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1.2 guava 27.1-jre

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ImmutableBiMapFauxverideShim.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/graph/package-info.java

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*/
/**
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}</b>
* key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
* version.
* 
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type {@code Comparable} to use {@link
*   ImmutableSortedMap#of(Comparable, Object)}</b>.
* */

Found in path(s):
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/collection/ImmutableSortedMapFauxverideShim.java
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  jar/com/google/common/hash/Funnels.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/cache/RemovalListeners.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/util/concurrent/FutureCallback.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/io/CharSink.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/ServiceManager.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/io/Closer.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/io/CharSource.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/CartesianList.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/ImmutableRangeSet.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
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jar/com/google/common/collect/RegularImmutableTable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/annotations/GwtCompatible.java
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jar/com/google/common/collect/MapMakerInternalMap.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/collect/SparseImmutableTable.java
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jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/escape/Escapers.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/cache/ReferenceEntry.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/escape/ArrayBasedEscaperMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/net/HostSpecifier.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableEnumSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/SingletonImmutableList.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/AbstractIndexedListIterator.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/RegularImmutableSortedSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableSortedMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableTable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableAsList.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ForwardingTable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ComparisonChain.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ArrayTable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ImmutableSetMultimap.java
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  jar/com/google/common/base/CommonMatcher.java
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  jar/com/google/common/base/JdkPattern.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/CompactHashSet.java
*/
jar/com/google/common/collection/DescendingImmutableSortedSet.java
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* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/TreeTraverser.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/AllEqualOrdering.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/RangeMap.java
* /opt/cola/permits/110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collection/ForwardingNavigableSet.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ImmutableCollection.java
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jar/com/google/common/graph/AbstractBaseGraph.java

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/NetworkConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/ForwardingNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/EdgesConnecting.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/UndirectedNetworkConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/ValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/MutableValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ConfigurableNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ForwardingValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/AbstractValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/Comparators.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/GraphBuilder.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ConfigurableValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ConfigurableMutableNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/AbstractGraphBuilder.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/GraphConnections.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/graph/ConfigurableMutableGraph.java
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* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
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  jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/graph/MutableNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/collection/TopKSelector.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/graph/ImmutableNetwork.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/Network.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/SuccessorsFunction.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/io/RecursiveDeleteOption.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/PredecessorsFunction.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/graph/MutableGraph.java

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/net/PercentEscaper.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/escape/UnicodeEscaper.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/io/FileBackedOutputStream.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/net/InetAddresses.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/base/Joiner.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/primitives/Floats.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/base/Converter.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/ListenableFutureTask.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/base/internal/Finalizer.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/collect/FluentIterable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/io/MultiReader.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/util/concurrent/SequentialExecutor.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/util/concurrent/AbstractCheckedFuture.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/base/CharMatcher.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/primitives/Ints.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/primitives/Chars.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/thirdparty/publicsuffix/TrieParser.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/primitives/Shorts.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/escape/Escaper.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/primitives/Booleans.java

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 */
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */

Found in path(s):
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/io/MoreFiles.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/collection/ImmutableMapEntry.java
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* /
* This method was rewritten in Java from an intermediate step of the Murmur hash function in
* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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* jar/com/google/common/collect/Hashing.java
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* jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
* jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
* jar/com/google/common/hash/LittleEndianByteArray.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
* jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
* jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
* jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/InterruptibleTask.java
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jar/com/google/common/collect/ConsumingQueueIterator.java

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/escape/CharEscaperBuilder.java
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jar/com/google/common/annotations/VisibleForTesting.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/LinkedHashMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/Multimaps.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ArrayListMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractListMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/SingletonImmutableSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractIterator.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/EnumHashBiMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/HashMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ForwardingMapEntry.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ForwardingIterator.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/SortedSetMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/AbstractSortedSetMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ListMultimap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/Iterators.java
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  jar/com/google/common/collection/EnumBiMap.java
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  jar/com/google/common/collection/LinkedHashMultiset.java
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  jar/com/google/common/base/AbstractIterator.java
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  jar/com/google/common/io/ByteStreams.java
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  jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/io/LittleEndianDataOutputStream.java
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  jar/com/google/common/base/Throwables.java
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  jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/eventbus/package-info.java
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  jar/com/google/common/base/FinalizableWeakReference.java
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  jar/com/google/common/io/Resources.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/collect/EnumMultiset.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/eventbus/DeadEvent.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2.jar/com/google/common/base/FinalizableReferenceQueue.java
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 */
/**
 * Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain
 * [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize
 * it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */

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  jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1110923413_16066872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/cola/permits/1110923413_16066872220.46/0/guava-27-1-jre-sources-2-
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jar/com/google/common/util/concurrent/ListenerCallQueue.java
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jar/com/google/common/math/Quantiles.java
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jar/com/google/common/eventbus/Subscriber.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/eventbus/Dispatcher.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
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jar/com/google/common/base/MoreObjects.java

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/collection/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/collection/BaseImmutableMultimap.java
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jar/com/google/common/collection/IndexedImmutableSet.java

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  jar/com/google/common/collect/SortedMultisets.java

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  jar/com/google/common/reflect/TypeVisitor.java
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  jar/com/google/common/base/Verify.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/base/Utf8.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
  jar/com/google/common/io/CharSequenceReader.java
jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/Runnables.java

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/SortedLists.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/Monitor.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/base/Ascii.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/ListeningExecutorService.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collection/RowSortedTable.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/primitives/ImmutableDoubleArray.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/cache/LongAdder.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/hash/LongAdder.java
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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/RegularImmutableSortedMultiset.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/RangeSet.java
* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-jar/com/google/common/collect/SortedIterables.java
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 */
/**
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 */

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* /opt/cola/permits/1110923413_1606872220.46/0/guava-27-1-jre-sources-2-
jar/com/google/common/base/ExtraObjectsMethodsForWeb.java

1.3 simpleclient-common 0.0.23
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1.4 bcprov-framework-ext 7.0.7

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  jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/JdkAlpnSslUtils.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/Ocsp/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/Conscrypt.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
  jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/ssl/SslHandler.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/stream/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/timeout/TimeoutException.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/stream/ChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/logging/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/timeout/IdleState.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/stream/ChunkedFile.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/ssl/NotSslRecordException.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/ssl/util/package-info.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources.jar/io/netty/handler/timeout/IdleStateHandler.java
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/0/netty-handler-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/ws_local/PERMITS_SQL/1093815938_1601014541.84/jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
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* /opt/cola/permits/1378391886_1659429120.157194/0/mdsal-eos-common-api-6-0-10-sources-jar/org.opendaylight/mdsal/eos/common/api/GenericEntityOwnershipListenerRegistration.java
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1.13 jetty-servlet 9.4.38.v20210224

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1.17 postgresql-jdbc 42.2.8

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1.27 apache-felix-http-whiteboard 4.0.0

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  jar/google/type/dayofweek.proto
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  jar/google/rpc/status.proto
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1.31 jline-terminal-jna 3.19.0

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jar/io/netty/channel/AbstractEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/bootstrap/ChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/MessageSizeEstimator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/DefaultChannelId.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/group/ChannelMatcher.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/SingletonChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/group/ChannelGroupException.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/AddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/netty-transport-4-1-52-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/nio/NioChannelOption.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/ChannelHandlerMask.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/EventLoopTaskQueueFactory.java
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/internal/ChannelUtils.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/FailedChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java

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 */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its [ ChannelPipeline ].
 *
 * [#link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 * - [@link ChannelInboundHandler] to handle inbound I/O events, and
 * - [@link ChannelOutboundHandler] to handle outbound I/O operations.
 *
 * Alternatively, the following adapter classes are provided for your convenience:
 * - [@link ChannelInboundHandlerAdapter] to handle inbound I/O events,
 * - [@link ChannelOutboundHandlerAdapter] to handle outbound I/O operations,
 * - [@link ChannelDuplexHandler] to handle both inbound and outbound events
 */
* For more information, please refer to the documentation of each subtype.
* </p>
* 
* <h3>The context object</h3>
* 
* A [@link ChannelHandler] is provided with a [@link ChannelHandlerContext] object. A [@link ChannelHandler] is supposed to interact with the
* [@link ChannelPipeline] it belongs to via a context object. Using the
* context object, the [@link ChannelHandler] can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using [@link AttributeKey])s which is specific to the handler.
* 
* <h3>State management</h3>
* 
* A [@link ChannelHandler] often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]<Message> {
*     <b>private boolean loggedIn;</b>
*     ...
*     <b>@code @Override</b>
*     public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See [@link ChannelInitializer#initChannel(Channel)].
* </pre>
* public class DataServerInitializer extends [@link ChannelInitializer] &lt;[@link Channel] &gt; { 
  * [code @Override] 
  * public void initChannel([@link Channel] channel) { 
  *     channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>); 
  * } 
  * } 
  * </pre> 
  * 
  * </h4> 
  * </h4> 
  * Using [@link AttributeKey]s</h4> 
  * 
  * Although it's recommended to use member variables to store the state of a 
  * handler, for some reason you might not want to create many handler instances. 
  * In such a case, you can use [@link AttributeKey]s which is provided by 
  * [@link ChannelHandlerContext]: 
  * <pre> 
  * public interface Message { 
  *     // your methods here 
  * } 
  * 
  * [@code @Sharable] 
  * public class DataServerHandler extends [@link SimpleChannelInboundHandler] &lt;Message&gt; { 
  *     private final [@link AttributeKey] &lt;[@link Boolean] &gt; auth = 
  *         [@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")] ; 
  * 
  *     [@code @Override] 
  *     public void channelRead([@link ChannelHandlerContext] ctx, Message message) { 
  *         Attribute&lt;Boolean&gt; attr = ctx.attr(auth); 
  *         if (message instanceof LoginMessage) { 
  *             authenticate((LoginMessage) o); 
  *             attr.set(true); 
  *         } else (message instanceof GetDataMessage) { 
  *             if (<b>Boolean.TRUE.equals(attr.get())</b>) { 
  *                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o)); 
  *             } else { 
  *                 fail(); 
  *             } 
  *         } else { 
  *             ... 
  *         } 
  *     } 
  * } 
  * Now that the state of the handler is attached to the [@link ChannelHandlerContext], you can add the 
  * same handler instance to different pipelines: 
  * <pre> 
  * public class DataServerInitializer extends [@link ChannelInitializer] &lt;[@link Channel] &gt; { 
  *     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler(); 
  * </pre>
* { @code @Override}
* public void initChannel({@link Channel} channel) {
*    channel.pipeline().addLast("handler", <b>SHARED</b>);
* }
* }
* </pre>
*
* <h4>The {@code @Sharable} annotation</h4>
* 
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* 
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}
* annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* 
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* 
* This annotation is provided for documentation purpose, just like
* 
* <h3>Additional resources worth reading</h3>
* 
* Please refer to the {@link ChannelHandler}, and
* [@link ChannelPipeline] to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
* /

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  jar/io/netty/channel/ChannelInitializer.java
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  jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/local/LocalAddress.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/EventLoopException.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/Channel.java
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jar/io/netty/channel/ChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
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jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/AbstractChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/ChannelMetadata.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/ChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/nio/NioTask.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
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jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/ChannelException.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/socket/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/oio/NioEventLoop.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java

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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/ChannelPool.java
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jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
jar/io/netty/channel/MaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
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  jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/socket/DuplexChannel.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/ChannelInboundInvoker.java
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  jar/io/netty/bootstrap/AbstractBootstrapConfig.java
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  jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/SelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1093815931_1601014618.02/0/netty-transport-4-1-52-final-sources-
  jar/io/netty/channel/group/VoidChannelGroupFuture.java

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.40 netty-resolver-dns 4.1.52.Final

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* /opt/cola/permits/1166659830_1621461463.74/0/netty-resolver-dns-4-1-52-final-sources-jar/io/netty/resolver/dns/NoopDnsCache.java
* /opt/cola/permits/1166659830_1621461463.74/0/netty-resolver-dns-4-1-52-final-sources-jar/io/netty/resolver/dns/RoundRobinDnsAddressResolverGroup.java

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1.41 pax-jms-pool-pooledjms 1.1.0
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1.42 asm-tree 9.1

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1.43 mdsal-binding-util 6.0.10

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* /opt/cola/permits/1378391621_1659429403.449044/0/mdsal-binding-util-6-0-10-sources-jar/org.opendaylight/mdsal/binding/util/ManagedTransactionChainImpl.java

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* `/opt/cola/permits/1378392427_1659429429.843267/0/undertow-websockets-jsr-1-4-28-final-sources.jar/WebSocketDeploymentInfo.java`
* `/opt/cola/permits/1378392427_1659429429.843267/0/undertow-websockets-jsr-1-4-28-final-sources.jar/ConfiguredServerEndpoint.java`
* `/opt/cola/permits/1378392427_1659429429.843267/0/undertow-websockets-jsr-1-4-28-final-sources.jar/FrameHandler.java`
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* `/opt/cola/permits/1378392427_1659429429.843267/0/undertow-websockets-jsr-1-4-28-final-sources.jar/DefaultWebSocketClientSslProvider.java`
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/local/LocalServerChannel.java
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/embedded/package-info.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/ChannelConfig.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/DefaultChannelPromise.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannel.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/MessageSizeEstimator.java
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its { @link ChannelPipeline }. 
*
* <h3>Sub-types</h3>
* <p>
* { @link ChannelHandler } itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* <ul>
* <li> { @link ChannelInboundHandler } to handle inbound I/O events, and</li>
* <li> { @link ChannelOutboundHandler } to handle outbound I/O operations.</li>
* </ul>
* </p>
* </p>
* Alternately, the following adapter classes are provided for your convenience:
* <ul>
* <li> { @link ChannelInboundHandlerAdapter } to handle inbound I/O events,</li>
* <li> { @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and</li>
* <li> { @link ChannelDuplexHandler } to handle both inbound and outbound events</li>
* </ul>
* </p>
* For more information, please refer to the documentation of each subtype.
* </p>
*
* <h3>The context object</h3>
* <p>
* A { @link ChannelHandler } is provided with a { @link ChannelHandlerContext } object. A { @link ChannelHandler }
* is supposed to interact with the
* { @link ChannelPipeline } it belongs to via a context object. Using the
* context object, the { @link ChannelHandler } can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using { @link AttributeKey }s) which is specific to the handler.
* 
* <h3>State management</h3>
* 
* A { @link ChannelHandler } often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* 
* public interface Message {
*     // your methods here
* } 
*
* public class DataServerHandler extends { @link SimpleChannelInboundHandler}&lt;Message&gt; {
private boolean loggedIn;

@Override
public void channelRead0(@link ChannelHandlerContext) ctx, Message message) {
    if (message instanceof LoginMessage) {
        authenticate((LoginMessage) message);
        loggedIn = true;
    } else (message instanceof GetDataMessage) {
        if (loggedIn) {
            ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
        } else {
            fail();
        }
    }
}

Because the handler instance has a state variable which is dedicated to
one connection, you have to create a new handler instance for each new
channel to avoid a race condition where a unauthenticated client can get
the confidential information:

// Create a new handler instance per channel.
// See {link ChannelInitializer#initChannel(Channel)}.
public class DataServerInitializer extends @link ChannelInitializer<@link Channel> {
    @Override
    public void initChannel(@link Channel) channel) {
        channel.pipeline().addLast("handler", new DataServerHandler());
    }
}

<h4>Using {link AttributeKey}s</h4>

Although it's recommended to use member variables to store the state of a
handler, for some reason you might not want to create many handler instances.
In such a case, you can use {link AttributeKey}s which is provided by
{link ChannelHandlerContext}:

public interface Message {
    // your methods here
}

@Sharable
public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
private final AttributeKey<@link Boolean> auth =
          AttributeKey.valueOf("auth");

public void channelRead(ChannelHandlerContext ctx, Message message) {
    Attribute<@link Boolean> attr = ctx.attr(auth);
    if (message instanceof LoginMessage) {
        authenticate((LoginMessage) o);
        attr.set(true);
    } else (message instanceof GetDataMessage) {
        if (Boolean.TRUE.equals(attr.get())) {
            ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
        } else {fail();
        } }

... ...
</pre>

Now that the state of the handler is attached to the ChannelHandlerContext, you can add the same handler instance to different pipelines:
<pre>
public class DataServerInitializer extends ChannelInitializer<Channel> {

    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
</pre>

The @Sharable annotation

In the example above which used an AttributeKey, you might have noticed the @Sharable annotation.

If a ChannelHandler is annotated with the @Sharable annotation, it means you can create an instance of the handler just once and add it to one or more ChannelPipeline's multiple times without a race condition.

If this annotation is not specified, you have to create a new handler instance every time you add it to a pipeline because it has unshared state such as member variables.
* This annotation is provided for documentation purpose, just like
* 
* Additional resources worth reading

Please refer to the { @link ChannelHandler }, and
{ @link ChannelPipeline } to find out more about inbound and outbound operations,
what fundamental differences they have, how they flow in a pipeline, and how to handle
the operation in your application.
*/

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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/PendingBytesTracker.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/internal/package-info.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
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* /opt/cola/permits/1265843854_1643956986.56/0/netty-transport-4-1-59-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 * *
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [ @link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [ @link Type Type]).
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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/**
 * Creates a new [@link GeneratorAdapter]. Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 * @param access
 * the method's access flags (see [@link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [@link Type Type]).
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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/**
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* {@link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
* version.
* @param mv
*    the <code>MethodVisitor</code> to send the resulting inlined
*    method code to (use <code>null</code> for none).
* @param access
*    the method's access flags (see {@link Opcodes}). This
*    parameter also indicates if the method is synthetic and/or
*    deprecated.
* @param name
*    the method's name.
* @param desc
*    the method's descriptor (see {@link Type}).
* @param signature
*    the method's signature. May be <tt>null</tt>.
* @param exceptions
*    the internal names of the method's exception classes (see
*    { @link Type#getInternalName() getInternalName }). May be
*    <tt>null</tt>.
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/

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/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * { @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See { @link TypeReference}.
 *
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 *
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 *
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 */
* @param index
* the local variable's index in each range. This array must have
* the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
*/

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*/
/**
 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
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 * version.
 *
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

Found in path(s):
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/ClassNode.java
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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/util/ASMifiable.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/util/Textifiable.java

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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
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  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/analysis/Value.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/Label.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/Item.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/commons/StaticInitMerger.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/AnnotationVisitor.java
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  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/analysis/BasicValue.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/ClassVisitor.java
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  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/commons/Remapper.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/tree/VarInsnNode.java
  * /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/analysis/Subroutine.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/Interpreter.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/IincInsnNode.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/InsnList.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/tree/FieldNode.java
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* /opt/cola/permits/1135840046_1613613019.19/0/asm-5-0-3-sources-7.jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
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1.55 c3p0 0.9.5.5_1

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Manifest-Version: 1.0
Bnd-LastModified: 1621288072549
Build-Jdk: 11.0.10
Built-By: jenkins
Bundle-Description: OpenDaylight is leading the transformation to Open Software Defined Networking (SDN). For more information, please see https://www.opendaylight.org
Bundle-DocURL: https://www.opendaylight.org
Bundle-ManifestVersion: 2
Bundle-Name: OpenDaylight :: Karaf :: Branding
Bundle-SymbolicName: karaf.branding
Bundle-Vendor: OpenDaylight
Bundle-Version: 7.0.10
Created-By: Apache Maven Bundle Plugin
Export-Package: org.apache.karaf.branding;version="7.0.10"
Spring-Context: *;public-context:=false
Tool: Bnd-4.2.0.201903051501

Found in path(s):
* /opt/cola/permits/1378392029_1660878211.8700755/0/karaf-branding-7-0-10-jar/META-INF/MANIFEST.MF

1.57 commons-compress 1.20

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  fragment_3_1.xsd
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  jar/xsd/javaee_web_services_client_1_4.xsd
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/**
 * The transport-guaranteeType specifies that the communication between client and server should be NONE, INTEGRAL, or CONFIDENTIAL. NONE means that the application does not require any transport guarantees. A value of INTEGRAL means that the application requires that the data sent between the client and server be sent in such a way that it can't be changed in transit. CONFIDENTIAL means that the application requires that the data be transmitted in a fashion that prevents other entities from observing the contents of the transmission. In most cases, the presence of the INTEGRAL or CONFIDENTIAL flag will indicate that the use of SSL is required.
 * Used in: user-data-constraint
 * *
 * *
 * *
 * *
 * <p>Classe Java pour transport-guaranteeType complex type.
 * *
 * <p>Le fragment de schéma suivant indique le contenu attendu figurant dans cette classe.
 * *
 * <pre>
 * &lt;complexType name="transport-guaranteeType"&gt;
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SYSTEM "http://www.w3.org/2001/xml.xsd" "xsd/xml.xsd"

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* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/xsd/jsp_2_0.xsd
* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/xsd/web-app_2_5.xsd
* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/xsd/j2ee_web_services_1_1.xsd
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* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/web-jsptaglibrary_2_0.xsd
* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/web-jsptaglibrary_2_0.xsd
* /opt/cola/permits/1092524881_1602546942.72/0/pax-web-descriptor-7-2-16-sources-jar/web-jsptaglibrary_2_0.xsd
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1.71 libcap 2.61-r0

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* /opt/cola/permits/1347859462_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/aopalliance/intercept/ConstructorInterceptor.java
* /opt/cola/permits/1347859462_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1347859462_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/org/springframework/aop/aspectj/annotation/SimpleMetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1347859462_1655734791.7216063/0/spring-aop-5-3-21-sources-jar/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java

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1.74 jline-builtins 3.19.0

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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  jar/org/codehaus/plexus/interpolation/InterpolationCycleException.java
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* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-
jar/org/codehaus/plexus/interpolation/fixed/InterpolationCycleException.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-
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* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/PropertiesBasedValueSource.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/EnvarBasedValueSource.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/FixedStringSearchInterpolator.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/FixedValueSource.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/PrefixedObjectValueSource.java
* /opt/cola/permits/1264222488_1643762992.84/0/plexus-interpolation-1-25-sources-jar/org/codehaus/plexus/interpolation/fixed/MapBasedValueSource.java
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 * Determines if the current OS matches the given OS
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 *
 * @param version the OS version to check for
 * @return true if the OS matches
 * @since 1.0
 */

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* /opt/cola/permits/1378390214_1659429247.2977393/0/mdsal-dom-broker-6-0-10-sources-jar/org/opendaylight/mdsal/dom/broker/AbstractDOMForwardedCompositeTransaction.java
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* /opt/cola/permits/1378390214_1659429247.2977393/0/mdsal-dom-broker-6-0-10-sources-jar/org.opendaylight.mdsal/dom/broker/ShardedDOMDataBrokerAdapter.java
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1.87 concepts 5.0.7

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Bundle-Name: org.objectweb.asm
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Bundle-Version: 7.3.1
Export-Package: org.objectweb.asm;version="7.3.1",org.objectweb.asm.signature;version="7.3.1"
Implementation-Title: ASM, a very small and fast Java bytecode manipul
ation framework
Implementation-Version: 7.3.1

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* /opt/cola/permits/1092529767_1617612108.23/0/asm-7-3-1-jar/META-INF/MANIFEST.MF

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public DomainName(String _value) {
    public DomainName(DomainName source) {

    }
}

1.92 iputils 20210722-r0
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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**Oracle**

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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**Oracle OpenJDK**

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
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1.94 log4j-jcl 2.17.2
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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas
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1.102 bcel 6.4.0

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* /opt/cola/permits/1378391971_1659429377.214436/0/mdsal-binding-dom-codec-spi-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/spi/BindingDOMCodecFactory.java
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* /opt/cola/permits/1378391971_1659429377.214436/0/mdsal-binding-dom-codec-spi-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/spi/AbstractBindingNormalizedNodeSerializer.java

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1.107 pax-web-jsp 7.2.16

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
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1.112 jetty-jndi 9.4.28.v20200408

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org.apache.tomcat:tomcat-api
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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons  
org.ow2.asm:asm

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org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
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  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/SimpleNameResolver.java
  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NameResolver.java
  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/package-info.java
  * /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-jar/io/netty/resolver/NoopAddressResolverGroup.java

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  jar/io/netty/resolver/ResolvedAddressTypes.java
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  jar/io/netty/resolver/HostsFileEntries.java
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  jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
  jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
  jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
  jar/io/netty/resolver/DefaultNameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/InetNameResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/HostsFileEntriesResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/cola/permits/1258896973_1643118329.47/0/netty-resolver-4-1-48-final-sources-
jar/io/netty/resolver/AbstractAddressResolver.java
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1.116 pax-cdi-undertow-weld 1.1.3

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  jar/org/ops4j/pax/cdi/undertow/weld/impl/CdiInstanceFactoryBuilder.java
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  jar/org/ops4j/pax/cdi/undertow/weld/impl/WeldUndertowAdapter.java
* /opt/ws_local/PERMITS_SQL/1092524085_1600741171.9/0/pax-cdi-undertow-weld-1-1-3-sources-
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1.117 apache-karaf-specs-locator 4.2.9

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1.118 busybox 1.34.1-r6

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# Core commands
io.vertx.core.impl.launcher.commands.RunCommandFactory
io.vertx.core.impl.launcher.commands.VersionCommandFactory
io.vertx.core.impl.launcher.commands.BareCommandFactory

# Background application control
io.vertx.core.impl.launcher.commands.ListCommandFactory
io.vertx.core.impl.launcher.commands.StartCommandFactory
io.vertx.core.impl.launcher.commands.StopCommandFactory

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1.120 jboss-classfilewriter 1.1.2.Final

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* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter-1-1-2-final-sources-jar/org/jboss/classfilewriter/code/BranchEnd.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter-1-1-2-final-sources-jar/org/jboss/classfilewriter/constpool/ConstPool.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter-1-1-2-final-sources-jar/org/jboss/classfilewriter/AccessFlag.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter/AnnotationsAttribute.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter-1-1-2-final-sources-jar/org/jboss/classfilewriter/constpool/ConstPool.java
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* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter/constpool/ConstPoolEntryType.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter/code/CodeAttribute.java
* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter/code/StackEntry.java
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* /opt/ws_local/PERMITS_SQL/1039321015_1593865154.49/0/jboss-classfilewriter/constpool/ConstPoolEntryType.java
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1.121 pax-jdbc-pool-narayana 1.4.4

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* /opt/cola/permits/1092522914_1602546253.4/0/pax-jdbc-pool-narayana-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/narayana/impl/DbcpDataFactory.java
* /opt/cola/permits/1092522914_1602546253.4/0/pax-jdbc-pool-narayana-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/narayana/impl/DbcpPoolFactory.java
* /opt/cola/permits/1092522914_1602546253.4/0/pax-jdbc-pool-narayana-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/narayana/impl/DbcpPoolFactoryFactory.java
* /opt/cola/permits/1092522914_1602546253.4/0/pax-jdbc-pool-narayana-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/narayana/impl/DbcpPoolFactoryImpl.java

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1.122 apache-karaf-webconsole-features
4.2.11
1.122.1 Available under license:

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jar/com/beust/jcommander/converters/CharArrayConverter.java
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* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/DefaultProvider/PropertyFileDefaultProvider.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/URLConverter.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/PathConverter.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/LongConverter.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/converters/StringConverter.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/Parameter.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/IDefaultProvider.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-jar/com/beust/jcommander/ParametersDelegate.java
* /opt/cola/permits/1135935291_1613638685.79/0/jcommander-1-72-sources-2-
1.125 rfc8342-ietf-datastores 6.0.10

1.125.1 Available under license:

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Found in path(s):
* /opt/cola/permits/1378391380_1659429419.9053953/0/rfc8342-ietf-datastores-6-0-10-sources-jar/META-INF/yang/ietf-datastores@2018-02-14.yang
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1.126 protobuf-java-util 3.20.0

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Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf.util
Bnd-LastModified: 1649089554487
Build-Jdk: 1.8.0_181-google-v7
Built-By: mkruskal
Bundle-Description: Utilities for Protocol Buffers
Bundle-DocURL: https://developers.google.com/protocol-buffers/
Bundle-License: https://opensource.org/licenses/BSD-3-Clause
Bundle-ManifestVersion: 2
1.127 jetty-jndi 9.4.38.v20210224

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

-----

Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

------
Assorted

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* /opt/cola/permits/1236287279_1638499885.83/0/swagger-models-2-1-11-sources-jar/io/swagger/v3/oas/models/parameters/Parameter.java
1.130 jsonpath-rw 1.4.0

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Metadata-Version: 1.1
Name: jsonpath-rw
Version: 1.4.0
Summary: A robust and significantly extended implementation of JSONPath for Python, with a clear AST for metaprogramming.
Home-page: https://github.com/kennknowles/python-jsonpath-rw
Author: Kenneth Knowles
Author-email: kenn.knowles@gmail.com
License: Apache 2.0
Description: Python JSONPath RW

https://github.com/kennknowles/python-jsonpath-rw

[Build Status] [Test coverage] [PyPi version] [PyPi downloads]

This library provides a robust and significantly extended implementation of JSONPath for Python. It is tested with Python 2.6, 2.7, 3.2, 3.3.
*(On Travis-CI there is a segfault when running the tests with pypy; I don't think the problem lies with this library)*.

This library differs from other JSONPath implementations in that it is a full *language* implementation, meaning the JSONPath expressions are
first class objects, easy to analyze, transform, parse, print, and extend. (You can also execute them :-)

Quick Start
----------

To install, use pip:

```
$ pip install jsonpath-rw
```

Then:

```python
>>> from jsonpath_rw import jsonpath, parse

# A robust parser, not just a regex. (Makes powerful extensions possible; see below)
>>> jsonpath_expr = parse('foo[*].baz')

# Extracting values is easy
>>> [match.value for match in jsonpath_expr.find({'foo': [{'baz': 1}, {'baz': 2}]}])
[1, 2]

# Matches remember where they came from
>>> [str(match.full_path) for match in jsonpath_expr.find({'foo': [{'baz': 1}, {'baz': 2}]}))]
['foo.[0].baz', 'foo.[1].baz']

# And this can be useful for automatically providing ids for bits of data that do not have them (currently a
global switch)
>>> jsonpath.auto_id_field = 'id'
>>> [match.value for match in parse('foo[*].id').find({'foo': [{'id': 'bizzle'}, {'baz': 3}]}))]
['foo.bizzle', 'foo.[1].id']

# A handy extension: named operators like `parent`
>>> [match.value for match in parse('a.*.b.`parent`.c').find({'a': {'x': {'b': 1, 'c': 'number one'}, 'y': {'b': 2, 'c': 'number two'}}))]}
['number two', 'number one']

# You can also build expressions directly quite easily
>>> from jsonpath_rw.jsonpath import Fields
>>> from jsonpath_rw.jsonpath import Slice

```python
>>> jsonpath_expr_direct = Fields('foo').child(Slice('*')).child(Fields('baz'))  # This is equivalent
```
The JSONPath syntax supported by this library includes some additional features and omits some problematic features (those that make it unportable). In particular, some new operators such as ``|`` and ``where`` are available, and parentheses are used for grouping not for callbacks into Python, since with these changes the language is not trivially associative. Also, fields may be quoted whether or not they are contained in brackets.

Atomic expressions:

<table>
<thead>
<tr>
<th>Syntax</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>$</code></td>
<td>The root object</td>
</tr>
<tr>
<td><code>this</code></td>
<td>The &quot;current&quot; object.</td>
</tr>
<tr>
<td><code>foo</code></td>
<td>More generally, this syntax allows &quot;named operators&quot; to extend JSONPath is arbitrary ways</td>
</tr>
<tr>
<td><em>field</em></td>
<td>Specified field(s), described below</td>
</tr>
<tr>
<td><code>[</code> *idx<code> </code>]`</td>
<td>Array access, described below (this is always unambiguous with field access)</td>
</tr>
</tbody>
</table>

JSONpath operators:

<table>
<thead>
<tr>
<th>Syntax</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>*jsonpath1* \``.`` *jsonpath2*</code></td>
<td>All nodes matched by <em>jsonpath2</em> starting at any node matching <em>jsonpath1</em></td>
</tr>
<tr>
<td><code>*jsonpath1*</code></td>
<td></td>
</tr>
<tr>
<td><code>*jsonpath* \``.`` *whatever* </code></td>
<td>Same as <em>jsonpath</em> ``.`` <em>whatever</em></td>
</tr>
<tr>
<td><code>*jsonpath1* \``.`` *jsonpath2*</code></td>
<td>All nodes matched by <em>jsonpath2</em> that descend from any node matching <em>jsonpath1</em></td>
</tr>
<tr>
<td><code>*jsonpath1* \``where`` *jsonpath2*</code></td>
<td>Any nodes matching <em>jsonpath1</em> with a child matching <em>jsonpath2</em></td>
</tr>
</tbody>
</table>
Field specifiers (*field*):

<table>
<thead>
<tr>
<th>Syntax</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>fieldname</code></td>
<td>the field <code>fieldname</code> (from the &quot;current&quot; object)</td>
</tr>
<tr>
<td><code>&quot;fieldname&quot;</code></td>
<td>same as above, for allowing special characters in the <code>fieldname</code></td>
</tr>
<tr>
<td><code>'fieldname'</code></td>
<td>ditto</td>
</tr>
<tr>
<td><code>*</code></td>
<td>any field</td>
</tr>
<tr>
<td><code>*,*</code></td>
<td>either of the named fields (you can always build equivalent jsonpath using `</td>
</tr>
</tbody>
</table>

Array specifiers (*idx*):

<table>
<thead>
<tr>
<th>Syntax</th>
<th>Meaning</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>[\n*\n\n]\</code></td>
<td>array index (may be comma-separated list)</td>
</tr>
<tr>
<td><code>[\n*start\n?:\n*end\n?\n]$</code></td>
<td>array slicing (note that <em>step</em> is unimplemented only due to lack of need thus far)</td>
</tr>
<tr>
<td><code>[\n*]\</code></td>
<td>any array index</td>
</tr>
</tbody>
</table>

Programmatic JSONPath

If you are programming in Python and would like a more robust way to create JSONPath expressions that does not depend on a parser, it is very easy to do so directly, and here are some examples:

- `Root()`
- `Slice(start=0, end=None, step=None)`
- `Fields('foo', 'bar')`
- `Index(42)`
- `Child(Fields('foo'), Index(42))`
- `Where(Slice(), Fields('subfield'))`
- `Descendants(jsonpath, jsonpath)`

### Extensions

- **Path data**: The result of `JsonPath.find` provide detailed context and path data so it is easy to traverse to parent objects, print full paths to pieces of data, and generate automatic ids.
- **Automatic Ids**: If you set `jsonpath_rw.auto_id_field` to a value other than None, then for any piece of data missing that field, it will be replaced by the JSONPath to it, giving automatic unique ids to any piece of data. These ids will take into account any ids already present as well.
- **Named operators**: Instead of using `@` to reference the currently object, this library uses ```this```. In general, any string contained in backquotes can be made to be a new operator, currently by extending the library.

### More to explore

There are way too many jsonpath implementations out there to discuss. Some are robust, some are toy projects that still work fine, some are exercises. There will undoubtedly be many more. This one is made for use in released, maintained code, and in particular for programmatic access to the abstract syntax and extension. But JSONPath at its simplest just isn't that complicated, so you can probably use any of them successfully. Why not this one?

The original proposal, as far as I know:


Special note about PLY and docstrings

The main parsing toolkit underlying this library, `PLY https://github.com/dabeaz/ply`__ does not work with docstrings removed. For example, `PYTHONOPTIMIZE=2` and `python -OO` will both cause a failure.

### Contributors

This package is authored and maintained by:

- `Kenn Knowles <https://github.com/kennknowles>`__
with the help of patches submitted by these contributors.

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Classifier: Programming Language :: Python :: 3.2
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* /opt/ws_local/PERMITS_SQL/1010083383_1591372749.45/0/jsonpath-rw-1.4.0-tar.gz/jsonpath-rw-
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* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/ReconnectingClientConnection.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/TxDetails.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/ReconnectForwarder.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/BackendInfo.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/ClientActorContext.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/package-info.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/AbstractReceivingClientConnection.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/SavingClientActorBehavior.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/AbstractClientActorContext.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/InitialClientActorContext.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/ConnectedClientConnection.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/InversibleLock.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/BackendInfoResolver.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/RequestCallback.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/AbstractClientActor.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/TransmitQueue.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/AveragingProgressTracker.java
* /opt/cola/permits/1378391717_1659429149.7127304/0/cds-access-client-2-0-8-sources.jar/org/opendaylight/controller/cluster/access/client/ReconnectingClientActorBehavior.java
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1.134 apache-karaf-shell-commands 4.2.11

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1.136 pax-jdbc-hsqldb 1.5.0

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1.137 hibernate-envers 5.4.17.Final

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* /opt/cola/permits/1378390470_1659429184.6819239/0/openconfig-parser-support-5-0-10-sources-jar/META-INF/maven/org.opendaylight.yangtools/openconfig-parser-support/pom.xml

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/ opt/ cola/ permits/ 1378390470_1659429184. 6819239/ 0/ openconfig-parser-support-5-0-10-sources-jar/ org/ opendaylight/ yangtools/ openconfig/ parser/ package-info.java

1.143 apache-karaf-specs-activator 4.2.9

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1.144 asm 1.0

1.145 jersey-server 2.27
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1.151 tomcat 9.0.64

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- javaee_web_services_1_3.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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1.152 msgpack 1.0.0

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1.153 asm-analysis 9.1

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1.154 apache-karaf-audit-core 4.2.11

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2
The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.156 client 2.1

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1.157 artemis-native 1.5.5.jbossorg-008

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1.158 openjpa-persistence-jdbc 3.1.1

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1.159 jetty-util 9.4.28.v20200408

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

------

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from
following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/pcap/EthernetPacket.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/pcap/IPPacket.java
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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/pcap/PcapWriteHandler.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/pcap/PcapWriter.java

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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-
  jar/io/netty/handler/ssl/ClientAuth.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-
  jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/address/package-info.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/PseudoRandomFunction.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/TrustManagerFactoryWrapper.java
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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/ssl/Java8SslUtils.java
* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-jar/io/netty/handler/ssl/ssl/PemX509Certificate.java
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  jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
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  jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
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  jar/io/netty/handler/ssl/OpenSslContext.java
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  jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-
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* /opt/cola/permits/1265843867_1643957055.32/0/netty-handler-4-1-59-final-sources-
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1.166 simpleclient-hotspot 0.15.0

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Manifest-Version: 1.0
Bnd-LastModified: 1644098945956
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: Collectors of data from Java Hotspot.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Simpleclient Hotspot
Bundle-SymbolicName: io.prometheus.simpleclient_hotspot
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.hotspot;uses="io.prometheus.client
":version="0.15.0"
Import-Package: com.sun.management,io.prometheus.client;version="[0.15,1
)",javax.management,javax.management.openmbean
Tool: Bnd-2.1.0.20130426-122213

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.172 pax-transx-tm-geronimo 0.4.4

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* /opt/ws_local/PERMITS_SQL/1092522971_1600740956.41/0/pax-transx-tm-geronimo-0-4-4-sources-jar/org/ops4j/pax/transx/tm/impl/geronimo/TransactionManagerWrapper.java
* /opt/ws_local/PERMITS_SQL/1092522971_1600740956.41/0/pax-transx-tm-geronimo-0-4-4-sources-jar/org/ops4j/pax/transx/tm/impl/geronimo/GeronimoPlatformTransactionManager.java
* /opt/ws_local/PERMITS_SQL/1092522971_1600740956.41/0/pax-transx-tm-geronimo-0-4-4-sources-jar/org/ops4j/pax/transx/tm/impl/geronimo/Activator.java
* /opt/ws_local/PERMITS_SQL/1092522971_1600740956.41/0/pax-transx-tm-geronimo-0-4-4-sources-jar/org/ops4j/pax/transx/tm/impl/geronimo/TransactionManagerService.java

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* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/TNode.java
* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/AbstractKeySet.java
* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/MutableKeySet.java
* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/LNodeEntry.java
* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/LNode.java
* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/SNode.java
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jar/tech/pantheon/triemap/ImmutableKeySet.java
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* /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/MutableTrieMap.java
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 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/MutableIterator.java
 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/EntryUtil.java
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 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/SerializationProxy.java
 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/PresencePredicate.java
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 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/ImmutableTrieSet.java
 * /opt/cola/permits/1092522858_1602546469.85/0/triemap-1-2-0-sources-jar/tech/pantheon/triemap/MutableTrieSet.java
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1.179 rsa 4.8

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From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

*  
* cvt - IEEE floating point formatting routines.  
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1.183 hibernate-commons-annotations

5.1.2.Final

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1.184 slf4j 1.7.28

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Found in path(s):
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/spi/LoggerFactoryBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/NOPMDCAdapter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/spi/LocationAwareLogger.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/FormattingTuple.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/BasicMDCAdapter.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/SubstituteLoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/spi/LocationAwareLogger.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/Util.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/MarkerIgnoringBase.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/LoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/spi/MarkerFactoryBinder.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
  jar/org/slf4j/helpers/NOPLoggerFactory.java
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-
jar/org/slf4j/helpers/SubstituteLogger.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/spi/MDCApiBinder.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/Logger.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/MarkerFactory.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NOPLogger.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/MDC.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/ILoggerFactory.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/MessageFormatter.java  
* /opt/cola/permits/211276241_1646171445.23/0/slf4j-api-1-7-28-sources-jar/org/slf4j/helpers/NamedMarkerBase.java

1.185 metrics-graphite 4.1.12.1

1.185.1 Available under license :
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1.186 apache-karaf-jndi-core 4.2.11

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  jar/org/jline/builtins/telnet/ConnectionFilter.java
* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
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* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
  jar/org/jline/builtins/telnet/Connection.java
* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
  jar/org/jline/builtins/telnet/ConnectionData.java
* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
  jar/org/jline/builtins/telnet/ConnectionManager.java
* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
  jar/org/jline/builtins/telnet/TelnetIO.java
* /opt/cola/permits/1378391683_1659429204.7352338/0/jline-remote-telnet-3-19-0-sources-
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1.188 jetty-proxy 9.4.28.v20200408

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core
The following artifacts are EPL and ASL2.
* `org.eclipse.jetty.orbit:javax.security.auth.message`

The following artifacts are EPL and CDDL 1.0.
* `org.eclipse.jetty.orbit:javax.mail.glassfish`

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* `javax.servlet:javax.servlet-api`
* `javax.annotation:javax.annotation-api`
* `javax.transaction:javax.transaction-api`
* `javax.websocket:javax.websocket-api`

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* `java.sun.security.ssl`

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

`org.ow2.asm:asm-commons`
`org.ow2.asm:asm`

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Apache

The following artifacts are ASL2 licensed.
org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.189 spring-web-mvc 5.3.21

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/function/support/RouterFunctionMapping.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/VersionResourceResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/SessionLocaleResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/PathResourceResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodArgumentResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/support/RequestContextUtils.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/i18n/CookieLocaleResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ExtendedServletRequestDataBinder.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
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 * to provide data integrity, confidentiality, protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * <p>View technologies that support this contract can obtain an instance to
 * delegate to via {link RequestContext#getRequestDataValueProcessor()}.  
 *
 * @author Rossen Stoyanchev
 * @since 3.1
 */

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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jar/org/springframework/web/servlet/tags/ThemeTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/tags/form/AbstractHtmlElementTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/tags/form/AbstractSingleCheckedElementTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/resource/AbstractVersionStrategy.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/tags/form/AbstractMultiCheckedElementTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/handler/SimpleMappingExceptionResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/tags/EditorAwareTag.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/HttpServletBean.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/tags/form/ValueFormatter.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5.3.21-sources.jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
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 */
/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * [<a>locateSource</a> detected] during response rendering. Users can either specify
 * a specific entry in the model via the [<a>setSourceKey</a> sourceKey] property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See [<a>getSourceTypes</a>() here]
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure [<a>setOutputProperties</a> output properties]
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */

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  jar/org/springframework/web/servlet/view/groovy/GroovyMarkupView.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
  jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistration.java
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  jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
  jar/org/springframework/web/servlet/view/tiles3/SpringWildcardServletTilesApplicationContext.java
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jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMapMethodArgumentResolver.java
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jar/org/springframework/web/servlet/mvc/method/annotation/UriComponentsBuilderMethodArgumentResolver.java
* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java

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* /opt/cola/permits/1347861363_1655734693.0962408/0/spring-webmvc-5-3-21-sources-jar/org/springframework/web/servlet/tags/form/TagWriter.java
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1.190 mdsal-eos-common-spi 6.0.10

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1.191 pax-jdbc 1.4.4

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1.192 pax-web-resources-jsf 7.2.16

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1.193 hk2-locator 2.2.0

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.199 apache-karaf-jaas-command 4.2.11

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4.1.48.Final

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* /opt/cola/permits/1166659717_1621461457.49/0/netty-codec-dns-4-1-52-final-sources-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
* /opt/cola/permits/1166659717_1621461457.49/0/netty-codec-dns-4-1-52-final-sources-jar/io/netty/handler/codec/dns/TcpDnsQueryEncoder.java
* /opt/cola/permits/1166659717_1621461457.49/0/netty-codec-dns-4-1-52-final-sources-jar/io/netty/handler/codec/dns/DnsQuery.java
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1.204 accessors-smart 1.2

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* /opt/cola/permits/1177937262_1625568439.63/0/accessors-smart-1-2-sources-5-jar/net/minidev/asm/DynamicClassLoader.java
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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1.210 commons-lang3 3.11
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1.211 mariadb-java-client 2.4.4

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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/DirectGetterRouteContextExtractor.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/LazySerializedContainerNode.java

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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/BindingRpcFutureAware.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/StaticConfiguration.java

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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/invoke/RpcMethodInvokerWithoutInput.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources.jar/org.opendaylight/mdsal/binding/dom/adapter/invoke/RpcMethodInvoker.java
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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-jar/org/opendaylight/mdsal/binding/dom/adapter/spi/AdapterFactory.java
* /opt/ cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMDataTreeCommitCohortAdapter.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMCursorAwareWriteTransactionAdapter.java
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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMDataTreeChangeListe
jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMDataTreeWriteCursorAdapter.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-
jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMDataTreeCommitCohortRegistryAdapter.java
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* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-
jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMDataBrokerAdapter.java
* /opt/cola/permits/1378391854_1659429112.6406693/0/mdsal-binding-dom-adapter-6-0-10-sources-
jar/org/opendaylight/mdsal/binding/dom/adapter/BindingDOMRpcAdapterRegistration.java

1.214 web-osgi-impl 0.12.4
1.214.1 Available under license:
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* /opt/cola/permits/1378390306_1659429082.0828407/0/web-osgi-impl-0-12-4-sources-
jar/org/openaylight/aaa/web/osgi/PaxWebServer.java
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* /opt/cola/permits/1378390306_1659429082.0828407/0/web-osgi-impl-0-12-4-sources-jar/org/opendaylight/aaa/web/osgi/MapDictionary.java
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* /opt/cola/permits/1378390306_1659429082.0828407/0/web-osgi-impl-0-12-4-sources-jar/META-INF/maven/org.opendaylight.aaa/web-osgi/MapDictionary.java

1.215 simpleclient_tracer_common 0.15.0
1.215.1 Available under license :
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Manifest-Version: 1.0
Bnd-LastModified: 1644098817942
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: The Prometheus Java Suite: Client Metrics, Exposition, and Examples
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Span Context Supplier - Common
Bundle-SymbolicName: io.prometheus.simpleclient_tracer_common
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exemplars.tracer.common;version="0.15.0"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
* /opt/cola/permits/1332541500_1653371816.668578/0/simpleclient-tracer-common-0-15-0.jar/META-INF/MANIFEST.MF

1.216 zlib 1.2.12-r0
1.216.1 Available under license:
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1.217 jetty-rewrite 9.4.38.v20210224
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* org.eclipse.jetty.orbit.org.eclipse.jdt.core

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* org.eclipse.jetty.orbit.javasecurity.auth.message

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* org.eclipse.jetty.orbit.javamail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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org.ow2.asm:asm

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-------

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.222 shadow 4.8.1-r1

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Specification: JSR-196 Java Authentication Service Provider Interface for Containers ("Specification")

Version: 1.1

Status: Maintenance Review

Release: May 31, 2013

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Version: 1.1

Status: Final Release

Specification Lead: Oracle America, Inc. ("Specification Lead")

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1.229 jackson-databind 2.10.5.1

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.232 geronimo-validation-spec 1.1
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* /opt/cola/permits/1346931666_1655514416.3626292/0/netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1346931666_1655514416.3626292/0/netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1346931666_1655514416.3626292/0/netty-resolver-4-1-78-final-sources-jar/io/netty/resolver/NameResolver.java
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jar/io/netty/resolver/HostsFileEntries.java
* /opt/cola/permits/1346931666_1655514416.3626292/0/netty-resolver-4-1-78-final-sources-
jar/io/netty/resolver/ResolvedAddressTypes.java

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1.241 json-smart 2.4.8
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Manifest-Version: 1.0
Bnd-LastModified: 1644737862078
Build-Jdk: 11.0.14
Built-By: uriel
Bundle-Description: JSON (JavaScript Object Notation) is a lightweight data-interchange format. It is easy for humans to read and write. It is easy for machines to parse and generate. It is based on a subset of the JavaScript Programming Language, Standard ECMA-262 3rd Edition - December 1999. JSON is a text format that is completely language independent but uses conventions that are familiar to programmers of the C-family of languages, including C, C++, C#, Java, JavaScript, Perl, Python, and many others. These properties make JSON an ideal data-interchange language.

Bundle-DocURL: https://urielch.github.io/
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Bundle-ManifestVersion: 2
Bundle-Name: json-smart
Bundle-SymbolicName: net.minidev.json-smart
Bundle-Vendor: Chemouni Uriel
Bundle-Version: 2.4.8
Created-By: Apache Maven Bundle Plugin
Export-Package: net.minidev.json;uses="net.minidev.asm,net.minidev.json.parser,net.minidev.json.reader,net.minidev.json.writer";version="2.4.8",net.minidev.json.annotate;version="2.4.8",net.minidev.json.parser;uses="net.minidev.json.writer";version="2.4.8",net.minidev.json.reader;uses="net.minidev.json.writer";version="2.4.8",net.minidev.json.writer;uses="net.minidev.json.net.minidev.json.parser;version="2.4.8"
Import-Package: net.minidev.asm;version="[2.4,3)",net.minidev.json.net.minidev.json.annotate.net.minidev.json.parser.net.minidev.json.reader.net.minidev.json.writer
Require-Capability: osgi.ee;filter="(&osgi.ee=JavaSE)(version=1.8))"
Tool: Bnd-5.1.1.202006162103

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1.242 jansi 1.18

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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/Member.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/reflect/CannotInvokeException.java
jar/javassist/util/proxy/RuntimeSupport.java
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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/FloatMemberValue.java
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org.springframework.core.ReactiveAdapterRegistry$SpringCoreBlockHoundIntegration

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1.247 error_prone_annotations 2.3.4

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/concurrent/LazyInit.java
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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/SuppressPackageLocation.java

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* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/MustBeClosed.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/CompatibleWith.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/DoNotMock.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-jar/com/google/errorprone/annotations/FormatString.java
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  jar/com/google/errorprone/annotations/concurrent/UnlockMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
  jar/com/google/errorprone/annotations/concurrent/LockMethod.java
* /opt/cola/permits/1349040975_1655882556.5391665/0/error-prone-annotations-2-3-4-sources-11-
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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas
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1.254 ops4j-base-lang 1.5.0

1.255 metrics-json 4.2.10

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* /opt/cola/permits/1378390210_1659429340.7937999/0/mdsal-binding-runtime-osgi-6-0-10-sources-jar/org/opendaylight/mdsal/binding/runtime/osgi/impl/OSGiBindingRuntimeContextImpl.java
* /opt/cola/permits/1378390210_1659429340.7937999/0/mdsal-binding-runtime-osgi-6-0-10-sources-jar/org/opendaylight/mdsal/binding/runtime/osgi/impl/GlobalBindingRuntimeContext.java
* /opt/cola/permits/1378390210_1659429340.7937999/0/mdsal-binding-runtime-osgi-6-0-10-sources-jar/org/opendaylight/mdsal/binding/runtime/osgi/impl/GlobalBindingRuntimeContext.java

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1.257 pax-jdbc-teradata 1.4.4

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* /opt/ws_local/PERMITS_SQL/1092523462_1600741447.57/0/pax-jdbc-teradata-1-4-4-sources-jar/org/ops4j/pax/jdbc/teradata/impl/Activator.java

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1.258 jinja2 2.11.2

1.258.1 Available under license:

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```python
import io
import re

from setuptools import find_packages
from setuptools import setup

with io.open("README.rst", "rt", encoding="utf8") as f:
    readme = f.read()

with io.open("src/jinja2/__init__.py", "rt", encoding="utf8") as f:
    version = re.search(r'__version__ = "(.*)"', f.read(), re.M).group(1)

setup(
    name="Jinja2",
    version=version,
    url="https://palletsprojects.com/p/jinja/",
    project_urls={
        "Documentation": "https://jinja.palletsprojects.com/",
        "Code": "https://github.com/pallets/jinja",
        "Issue tracker": "https://github.com/pallets/jinja/issues",
    },
    license="BSD-3-Clause",
    author="Armin Ronacher",
    author_email="armin.ronacher@active-4.com",
    maintainer="Pallets",
    maintainer_email="contact@palletsprojects.com",
    description="A very fast and expressive template engine.",
    long_description=readme,
    classifiers=[
        "Development Status :: 5 - Production/Stable",
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        "Programming Language :: Python :: 2",
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"Programming Language :: Python :: 3.5",
"Programming Language :: Python :: 3.6",
"Programming Language :: Python :: 3.7",
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"Programming Language :: Python :: Implementation :: PyPy",
"Topic :: Internet :: WWW/HTTP :: Dynamic Content",
"Topic :: Software Development :: Libraries :: Python Modules",
"Topic :: Text Processing :: Markup :: HTML",
],
packages=find_packages("src"),
package_dir={"": "src"},
include_package_data=True,
python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*",
install_requires=['MarkupSafe>=0.23'],
extras_require={"i18n": ['Babel>=0.8']},
entry_points={"babel.extractors": ['jinja2 = jinja2.ext:babel_extract[i18n]']},
)

Found in path(s):
* /opt/cola/permits/1160880513_1620412497.03/0/jinja2-2-11-2-1-tar-gz/Jinja2-2.11.2/setup.py

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Metadata-Version: 2.1
Name: Jinja2
Version: 2.11.2
Summary: A very fast and expressive template engine.
Home-page: https://palletsprojects.com/p/jinja/
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
Maintainer: Pallets
Maintainer-email: contact@palletsprojects.com
License: BSD-3-Clause
Project-URL: Code, https://github.com/pallets/jinja
Description: Jinja

=====

Jinja is a fast, expressive, extensible templating engine. Special
placeholders in the template allow writing code similar to Python
syntax. Then the template is passed data to render the final document.

It includes:

- Template inheritance and inclusion.
- Define and import macros within templates.
- HTML templates can use autoescaping to prevent XSS from untrusted
  user input.
- A sandboxed environment can safely render untrusted templates.
- AsyncIO support for generating templates and calling async
  functions.
- I18N support with Babel.
- Templates are compiled to optimized Python code just-in-time and
  cached, or can be compiled ahead-of-time.
- Exceptions point to the correct line in templates to make debugging
  easier.
- Extensible filters, tests, functions, and even syntax.

Jinja's philosophy is that while application logic belongs in Python if
possible, it shouldn't make the template designer's job difficult by
restricting functionality too much.

Installing
----------

Install and update using `pip`:

.. code-block:: text

    $ pip install -U Jinja2


In A Nutshell
-------------

.. code-block:: jinja

    {% extends "base.html" %}
    {% block title %}Members{% endblock %}
    {% block content %}
    <ul>
    {% for user in users %}
    <li><a href="{{ user.url }}">{{ user.username }}</a></li>
    {% endfor %}
    </ul>
    {% endblock %}

Links
-----

- Website: https://palletsprojects.com/p/jinja/
- Documentation: https://jinja.palletsprojects.com/
- Releases: https://pypi.org/project/Jinja2/
- Code: https://github.com/pallets/jinja
- Issue tracker: https://github.com/pallets/jinja/issues
- Test status: https://dev.azure.com/pallets/jinja/_build
- Official chat: https://discord.gg/t6rrQZH

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/ Stable
Classifier: Environment :: Web Environment
Classifier: Intended Audience :: Developers
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1.259 resourcelocator 1.0.1

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* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/any.proto
* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/wrappers.proto
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* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/timestamp.proto
* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/descriptor.proto
* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/type.proto
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* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/duration.proto
* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/google/protobuf/struct.proto

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Manifest-Version: 1.0
Automatic-Module-Name: com.google.protobuf
Bnd-LastModified: 1649089465767
Build-Jdk: 1.8.0_181-google-v7
Built-By: mkruskal
Bundle-Description: Core Protocol Buffers library. Protocol Buffers are
a way of encoding structured data in an efficient yet extensible for
mat.
Bundle-DocURL: https://developers.google.com/protocol-buffers/
Bundle-License: https://opensource.org/licenses/BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: Protocol Buffers [Core]
Bundle-SymbolicName: com.google.protobuf
Bundle-Version: 3.20.0
Created-By: Apache Maven Bundle Plugin
Export-Package: com.google.protobuf;version="3.20.0"
Import-Package: sun.misc;resolution:=optional,com.google.protobuf;version="[3.20,4)"
Require-Capability: osgi.ee;filter:="(&osgi.ee=JavaSE)\(version=1.7)\)"
Tool: Bnd-3.0.0.201509101326

Found in path(s):
* /opt/cola/permits/1319525610_1651299798.87/0/protobuf-java-3-20-0-jar/META-INF/MANIFEST.MF

1.268 xbean-bundleutils 4.17
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1.269 activation-api 1.2.0

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas
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1.272 antlr 3.5.2.v201711011707

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jar/io/netty/handler/ssl/OpenSslClientContext.java
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jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
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jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
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jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
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jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
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jar/io/netty/handler/ssl/OpenSslX509Certificate.java
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jar/io/netty/handler/ssl/PemReader.java
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jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
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jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
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jar/io/netty/handler/ssl/SslContextBuilder.java
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   * /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
   * /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
   * /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslX509TrustManagerWrapper.java
   * /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OpenSslSession.java
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/timeout/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/ssl/NotSslRecordException.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/logging/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-
jar/io/netty/handler/timeout/WriteTimeoutException.java
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* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslClientHelloHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/AbstractSniHandler.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/SniCompletionEvent.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/cola/permits/1258896271_1643117819.52/0/netty-handler-4-1-48-final-sources-jar/io/netty/handler/ssl/Java9SslUtils.java

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1.280 zlib 1.2.12-r1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.12, March 11th, 2022

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

/*
/* zutil.c -- target dependent utility functions for the compression library
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*/

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**1.283 scala 2.13.6**

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters. Either create a single parameter accepting the Tuple2, or consider a pattern matching anonymous function: `\{ case (a, b) => ... \}

val x: ((Int, Int) => Int) = (((a, b)) => a)

^ not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the `Tuple2`,
or consider a pattern matching anonymous function: `case (param1, param2) => ...`

```scala
val y: ((Int, Int, Int) => Int) = (((a, b)) => a)
```

^not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.
Note: Tuples cannot be directly destructured in method or function parameters.
Either create a single parameter accepting the `Tuple3`,
or consider a pattern matching anonymous function: `case (param1, ..., param3) => ...`

```scala
val z: ((Int, Int, Int) => Int) = (((a, b, c)) => a)
```

^3 errors

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1.285 txw2 2.3.6

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/**
 * Special exception returned by {AbstractSession#getSession(org.apache.sshd.common.io.IoSession, boolean}) to indicate that there is no currently attached SSH session
 *
 * @author <a href="mailto:dev@mina.apache.org">Apache MINA SS HD Project</a>
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/**
 * Special exception thrown by
 * {@link AbstractSession#attachSession(org.apache.sshd.common.io.IoSession, AbstractSession)} in order to
 * indicate an
 * already attached I/O session
 *
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*/
/**
* A special exception that can be thrown by the [PasswordAuthenticator] to indicate that the password requires
* changing or is not strong enough
* 
* @see <A HREF="https://tools.ietf.org/html/rfc4252#section-8">RFC-4252 section 8 - SSH_MSG_USERAUTH_PASSWD_CHANGEREQ</A>
* @author <a href="mailto:dev@mina.apache.org">Apache MINA SSHD Project</a>
*/

Found in path(s):
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-jar/org/apache/sshd/server/auth/password/PasswordChangeRequiredException.java

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*/

// Throw a special exception - SSHD-777

Found in path(s):
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
  jar/org/apache/sshd/common/session/helpers/AbstractConnectionService.java
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Found in path(s):
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
  jar/org/apache/sshd/common/config/keys/loader/openssh/kdf/BCrypt.java
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Found in path(s):
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/forward/TcpipServerChannel.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/channel/ChannelPipedOutputStream.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/agent/common/AgentForwardSupport.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/auth/AbstractUserAuthMethodFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/channel/PtyChannelConfigurationHolder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/kex/BuiltinDHFactories.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/kex/KeyExchangeFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/PublicKeyRawDataDecoder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/forward/TcpipClientChannel.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/forward/TcpipClientChannel.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/forward/TcpipClientChannel.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/server/ExitCallback.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2.jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHKeyDecryptor.java
* /opt/cola/permit...
jar/org/apache/sshd/common/session/SessionContext.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/client/session/AbstractClientSession.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/closeable/SequentialCloseable.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/OsUtils.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/command/CommandFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/kex/DHGEXServer.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/impl/AbstractIdentityResourceLoader.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/agent/unix/AprLibrary.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/io/DirectoryScanner.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/FactoryManagerHolder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/io/NoCloseOutputStream.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/auth/password/UserAuthPasswordFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/security/eddsa/EdDSASecurityProviderRegistrar.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/auth/password/AcceptAllPasswordAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/client/global/OpenSshHostKeysHandler.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/global/KeepAliveHandler.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/client/auth/hostbased/StaticHostBasedAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/client/global/KeepAliveHandler.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/auth/hostbased/StaticHostBasedAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
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jar/org/apache/sshd/server/config/keys/AuthorizedKeysAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/keyprovider/AbstractGeneratorHostKeyProvider.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/kex/KexState.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/client/session/forward/DynamicPortForwardingTracker.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/signature/SignatureRSASHA512.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/agent/unix/ChannelAgentForwardingFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/cipher/CipherInformation.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/auth/pubkey/StaticPublickeyAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/forward/PortForwardingInformationProvider.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/channel/ChannelListenerManager.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/impl/OpenSSHCertificateDecoder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/PublicKeyEntry.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/impl/AbstractPrivateKeyEntryDecoder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/writer/openssh/OpenSSHKeyPairResourceWriter.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/loader/DESPrivateKeyObfuscator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/buffer/keys/SkED25519BufferPublicKeyParser.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/config/SshServerConfigFileReader.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/NamedFactoriesListParseResult.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/session/UnknownChannelReferenceHandler.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/server/jaas/JaasPasswordAuthenticator.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/loader/openssh/OpenSSHEDCSAPrivateKeyEntryDecoder.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/kex/extension/parser/DelayedCompressionAlgorithms.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
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- jar/org/apache/sshd/common/io/IoServiceEventListener.java
- jar/org/apache/sshd/common/util/io/der/ASN1Class.java
- jar/org/apache/sshd/common/util/buffer/keys/OpenSSHCertPublicKeyParser.java
- jar/org/apache/sshd/common/channel/PtyChannelConfigurationMutator.java
- jar/org/apache/sshd/common/config/keys/FilePasswordProviderManager.java
- jar/org/apache/sshd/common/config/keys/loader/pem/PEMResourceParserUtils.java
- jar/org/apache/sshd/server/Signal.java
- jar/org/apache/sshd/common/forward/PortForwardingManager.java
- jar/org/apache/sshd/common/future/VerifiableFuture.java
- jar/org/apache/sshd/client/auth/pubkey/UserAuthPublicKey.java
- jar/org/apache/sshd/server/session/ServerSessionImpl.java
- jar/org/apache/sshd/server/auth/AsyncAuthException.java
- jar/org/apache/sshd/common/future/SshFutureListener.java
- jar/org/apache/sshd/common/Factory.java
- jar/org/apache/sshd/server/auth/pubkey/UserAuthPublicKey.java
- jar/org/apache/sshd/server/session/ServerSessionImpl.java
- jar/org/apache/sshd/common/keyprovider/FileKeyPairProvider.java
- jar/org/apache/sshd/common/config/keys/loader/FileWatcherKeyPairResourceLoader.java
- jar/org/apache/sshd/common/compression/CompressionDelayedZlib.java
- jar/org/apache/sshd/client/channel/exit/AbstractChannelExitRequestHandler.java
- jar/org/apache/sshd/common/config/SyslogFacilityValue.java
- jar/org/apache/sshd/common/channel/exception/SshChannelNotFoundException.java
- jar/org/apache/sshd/common/future/VerifiableFuture.java
- jar/org/apache/sshd/common/future/WaitableFuture.java
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jar/org/apache/sshd/common/util/Invoker.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/kex/extension/KexExtensions.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/auth/AbstractUserAuthServiceFactory.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/config/keys/loader/AbstractKeyPairResourceParser.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/util/io/NoCloseWriter.java
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-
jar/org/apache/sshd/common/channel/ChannelRequestHandler.java
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 */
/**
 * According to <A HREF="https://tools.ietf.org/html/rfc4252#section-8">RFC 4252 - section 8</A>:
 *  
 *  * <PRE>
 *  * Both the server and the client should check whether the underlying
 *  * transport layer provides confidentiality (i.e., if encryption is
 *  * being used). If no confidentiality is provided ("none" cipher),
 *  * password authentication SHOULD be disabled. If there is no
 *  * confidentiality or no MAC, password change SHOULD be disabled.
 *  */
 *
 *  * @param  session The [@link SessionContext] being used for authentication
 *  * @return true if the context is not null and the ciphers have been established to anything
 *  *     other than &quot;none&quot;
 *  * @see ALLOW_INSECURE_AUTH
 *  * @see SessionContext#isSecureSessionTransport(SessionContext)
 */

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 */

/**
 * Provides a way to listen and handle the [@code SSH_MSG_IGNORE] and [@code SSH_MSG_DEBUG]
 * messages that are received
 * by a session, as well as proprietary and/or extension messages.
 *
 * @author <a href="mailto:dev@mina.apache.org">Apache MINA SS HD Project</a>
 */

/**
 * Invoked if the user configured usage of a proprietary heartbeat mechanism. <B>Note:</B> by default throws
 * [@code UnsupportedOperationException] so users who configure a proprietary heartbeat mechanism option
 * must
 * provide an implementation for this method.
 *
 * @param service The [@link ConnectionService] through which the heartbeat is being executed.
 * @return [@code true] whether heartbeat actually sent - <B>Note:</B> used mainly for debugging
 * purposes.
 * @throws Exception If failed to send the heartbeat - <B>Note:</B> causes associated session termination.
 */

Found in path(s):
* /opt/cola/permits/1378392002_1659429399.3713608/0/sshd-osgi-2-5-1-sources-2-jar/org/apache/sshd/common/session/ReservedSessionMessagesHandler.java
1.289 jakarta-transaction-api 1.3.3

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* /opt/cola/permits/1378391275_1659429224.7696476/0/yang-data-util-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/util/codec/LazyCodecCache.java
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* /opt/cola/permits/1378391275_1659429224.7696476/0/yang-data-util-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/util/codec/NoopCodecCache.java
* /opt/cola/permits/1378391275_1659429224.7696476/0/yang-data-util-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/util/codec/QNameCodecUtil.java

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* /opt/cola/permits/1378391275_1659429224.7696476/0/yang-data-util-5-0-10-sources-jar/org.opendaylight.yangtools/yang/data/util/ParserStreamUtils.java

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Found in path(s):
  * /opt/cola/permits/1278352604_1654022869.4097037/0/jaxb-api-2-2-11-sources-jar/javax/xml/bind/JAXBPermission.java
  * /opt/cola/permits/1278352604_1654022869.4097037/0/jaxb-api-2-2-11-sources-jar/javax/xml/bind/WhiteSpaceProcessor.java
  * /opt/cola/permits/1278352604_1654022869.4097037/0/jaxb-api-2-2-11-sources-jar/javax/xml/bind/DatatypeConverterImpl.java

1.304 xnio-api 3.3.8.Final

1.305 ietf-netconf-monitoring 1.9.1
1.305.1 Available under license :

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1.308 commons-lang3 3.9

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1.309 hibernate-validator 6.1.5.Final

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1.312 pax-url-war 2.6.7
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* /opt/cola/permits/1378392120_1659429163.288416/0/pax-url-war-2-6-7-sources-jar/org/ops4j/pax/url/war/ServiceConstants.java
* /opt/cola/permits/1378392120_1659429163.288416/0/pax-url-war-2-6-7-sources-jar/org/ops4j/pax/url/war/internal/Configuration.java
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* /opt/cola/permits/1378392120_1659429163.288416/0/pax-url-war-2-6-7-sources-jar/org/ops4j/pax/url/war/internal/WarConnection.java
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* /opt/cola/permits/1378392120_1659429163.288416/0/pax-url-war-2-6-7-sources-jar/org/ops4j/pax/url/war/internal/WebBundleConnection.java

1.313 aaa-shiro 0.12.4
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/realm/MdsalRealm.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/realm/util/TokenUtils.java
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/web/env/ShiroWebContextSecurer.java
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* /opt/cola/permits/1378391664_1659429312.7399974/o/aaa/shiro-0-12-4-sources-
  jar/org/opendaylight/aaa/shiro/filters/AuthenticationTokenUtils.java
* /opt/cola/permits/1378391664_1659429312.7399974/o/aaa/shiro-0-12-4-sources-
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* /opt/cola/permits/1378391664_1659429312.7399974/o/aaa/shiro-0-12-4-sources-
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* /opt/cola/permits/1378391664_1659429312.7399974/o/aaa/shiro-0-12-4-sources-
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/keystone/domain/KeystoneAuth.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/realm/util/http/SimpleHttpClient.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/realm/util/http/SimpleHttpRequest.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/realm/util/http/UntrustedSSL.java
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/datastore/h2/DomainStore.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/datastore/h2/UserStore.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/datastore/h2/RoleStore.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/idm/DomainHandler.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/idm/RoleHandler.java
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/idm/IdmLightConfig.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/AuthenticationBuilder.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/ClaimBuilder.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/PasswordCredentialBuilder.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/GrantStore.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/RoleStore.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org.opendaylight/aaa/shiro/tokenauthrealm/auth/DomainHandler.java

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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-
  jar/org.opendaylight/aaa/authenticator/ODLAuthenticator.java
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  jar/org.opendaylight/aaa/shiro/realm/MoonRealm.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-
  jar/org.opendaylight/aaa/shiro/moon/MoonTokenEndpoint.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa-shiro-0-12-4-sources-
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* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org/opendaylight/aaa/shiro/tokenauthrealm/auth/TokenAuthenticators.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org/opendaylight/aaa/shiro/web/env/ThreadLocals.java
* /opt/cola/permits/1378391664_1659429312.7399974/0/aaa.shiro-0-12-4-sources-jar/org/opendaylight/aaa/shiro/web/env/AAAIniWebEnvironment.java

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1.314 apache-karaf-log-core 4.2.9
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   */opt/cola/permits/1378391460_1659429232.765352/0/rfc8040-parser-support-5.0.10-sources-
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1.317 sal-remoterpc-connector 2.0.8

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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight.controller/remote/rpc/RemoteRpcImplementation.java

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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight.controller/remote/rpc/registry/AbstractRoutingTable.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight.controller/remote/rpc/AbstractRemoteImplementation.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight.controller/remote/rpc/registry/mbeans/AbstractRegistryMXBean.java

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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/OpsManager.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry/gossip/BucketStoreAccess.java
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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/TerminationMonitor.java
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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry/mbeans/RemoteActionRegistryMXBeanImpl.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/messages/ActionResponse.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry>ActionRegistry.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/messages/ExecuteAction.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/RemoteDOMActionFuture.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry/mbeans/RemoteActionRegistryMXBean.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/messages/AbstractResponse.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/RemoteDOMActionException.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry/ActionRoutingTable.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/messages/AbstractExecute.java
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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/registry/gossip/GossipEnvelope.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/OpsRegistrar.java

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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/RemoteDOMRpcException.java

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* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/RemoteOpsProviderFactory.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-jar/org.opendaylight/controller/remote/rpc/RemoteDOMRpcException.java
* /opt/cola/permits/1378391965_1659429453.9277902/0/sal-remoterpc-connector-2-0-8-sources-
1.318 rfc7895 6.0.7

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1.319 logging-markers 7.0.10

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/**
 * Return the SLF4J marker for reporting messages which may contain sensitive information, such as credentials
 * used with an external system. This marker should be used by code components when dumping protocol data, such
 * as NETCONF messages, which may contain user passwords and similar. Logging provider should be configured to
 * redirect messages marked with this marker to a separate location which enjoys a higher level of confidentiality
 * and protection than other messages.
 *
 * @return The confidential marker.
 */

Found in path(s):

* /opt/cola/permits/1378392262_1659429254.4903164/0/logging-markers-7-0-10-sources-
jar/org.opendaylight/odlparent/logging/markers/Markers.java

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1.320 netty-codec-http 4.1.78.Final
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* /opt/cola/permits/1346931624_1655514417.717857/0/netty-codec-http2-4-1-78-final-sources-
jar/io/netty/handler/codec/http2/MaxCapacityQueue.java
* /opt/cola/permits/1346931624_1655514417.717857/0/netty-codec-http2-4-1-78-final-sources-
jar/io/netty/handler/codec/http2/Http2SettingsAckFrame.java
* /opt/cola/permits/1346931624_1655514417.717857/0/netty-codec-http2-4-1-78-final-sources-
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* /opt/cola/permits/1346931624_1655514417.717857/0/netty-codec-http2-4-1-78-final-sources.jar/io/netty/handler/codec/http2/HpackStaticTable.java
* /opt/cola/permits/1346931624_1655514417.717857/0/netty-codec-http2-4-1-78-final-sources.jar/io/netty/handler/codec/http2/Http2StreamChannelId.java

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* /opt/ws_local/PERMITS_SQL/1062752948_1592843849.55/0/jline-reader-3-14-1-sources-jar/org/jline/reader/UserInterruptException.java
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SYNOPSIS

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The whiteboard extender, extends the HTTP Service with the capability to register HTTP Services via the whiteboard pattern.

This is a internal bundle for enhancing Pax Web HTTP Service.

Maven URL:

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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources.jar/org/ops4j/pax/web/extender/whiteboard/internal/WebApplication.java
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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources.jar/org/ops4j/pax/web/extender/whiteboard/internal/element/WebSocketElement.java
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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources.jar/org/ops4j/pax/web/extender/whiteboard/internal/util/tracker/ReplaceableService.java
* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources.jar/org/ops4j/pax/web/extender/whiteboard/runtime/DefaultWebSocketMapping.java
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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/tracker/FilterTracker.java
* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/tracker/ListenerTracker.java
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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/tracker/ListenerMappingTracker.java

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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/element/FilterWebElement.java
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* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/element/WebElement.java
* /opt/cola/permits/1378390336_1659429057.3006175/0/pax-web-extender-whiteboard-7-2-23-sources-jar/org/ops4j/pax/web/extender/whiteboard/internal/element/HttpContextElement.java
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* /opt/cola/permits/1092522851_1602547216.25/0/pax-jdbc-pool-dbcp2-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/dbcp2/impl/DbcpPooledDataSourceFactory.java
* /opt/cola/permits/1092522851_1602547216.25/0/pax-jdbc-pool-dbcp2-1.4.4-sources-jar/org/ops4j/pax/jdbc/pool/dbcp2/impl/Activator.java

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1.330 contextlib2 21.6.0

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.335 maven-resolver-api 1.3.1

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 */

Found in path(s):
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/HttpMediaTypeException.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/HttpComponentsAsyncClientHttpResponse.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextParameterFactoryBean.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/bind/ServletRequestUtils.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/multipart/MaxUploadSizeExceededException.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/bind/support/WebDataBinderFactory.java

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# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ================================================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/h224
# application/held+xml
# application/http
application/hyperstudiosk
# application/ibe-key-request+xml
# application/ibe-pkg-reply+xml
# application/ibe-pp-data
# application/iges
# application/im-iscomposing+xml
# application/index
# application/index.cmd
# application/index.obj
# application/index.response
# application/index.vnd
application/inkml+xml
application/ipfix
# application/ipp
# application/isup
# application/its+xml
application/java-archive
application/java-serialized-object
application/java-vm
application/javascript
# application/jose
# application/jose+json
# application/jrd+json
application/json
# application/json-patch+json
# application/json-seq
application/jsonml+xml
# application/jwk+json
# application/jwk-set+json
# application/jwt
# application/kpml-request+xml
# application/kpml-response+xml
# application/ld+json
# application/lgr+xml
# application/link-format
# application/load-control+xml
application/lost+xml
# application/lostsync+xml
# application/lxf
application/mac-binhex40
application/mac-compactpro
# application/macwriteii
application/mads+xml
application/marc
# application/ocsp-request
# application/ocsp-response
application/octet-stream	bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda
# application/odx
application/oebps-package+xmlopf
application/oggogx
application/omdoc+xmlomlmdoc
application/onenoteonetoc onetoc2 onetmp onepkg
application/oxps
# application/p2p-overlay+xml
# application/parityfec
application/pdf
# application/pdx
application/pgp-encryptedpgp
# application/pgp-keys
application/pgp-signatureasc sig
application/pics-rulesprf
# application/pidf+xml
# application/pidf-diff+xml
application/pkcs10p10
# application/pkcs12
application/pkcs7-mimep7mp7c
application/pkcs7-signaturep7s
application/pkcs8p8
application/pkix-attr-certac
application/pkix-certcer
application/pkix-crlcerl
application/pkix-pkipathpkiphpath
application/pkixcmppki
application/pls+xmlplpls
# application/poc-settings+xml
application/postscriptai eps ps
# application/ppsp-tracker+json
# application/problem+json
# application/problem+xml
# application/provenance+xml
# application/prs.alvestrand.titrax-sheet
application/prs.cwwcww
# application/prs.hpub+zip
# application/prs.nprend
# application/prs.plucker
# application/prs.rdf-xml-crypt
# application/prs.xsf+xml
application/pskc+xmlpskcxml
# application/qsig
# application/raptorfec
# application/rdap+json
application/rdf+xml
application/reginfo+xml
application/rdf+xml
application/resource-lists+xml
application/resource-lists-diff+xml
application/rfc+xml
application/riscos
application/rfc+xml
application/rlmi+xml
application/rlmi+xml
application/rls-services+xml
application/rpki-ghostbusters+gbr
application/rpki-manifest+xml
application/rpki-roa+xml
application/rpki-updown+xml
application/rsd+xml
application/rss+xml
application/rtf+xml
application/rtf+xml
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application/samlmetadata+xml
application/sbml+xml
application/scim+xml
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application/scvp-cv-response+xml
application/scvp-vp-request+xml
application/scvp-vp-response+xml
application/sdp+xml
application/set-payment-initiation+xml
application/set-registration-initiation+xml
application/set-payment+xml
application/session-info+xml
application/set-registration+xml
application/sieve+xml
application/simple-filter+xml
application/simple-message-summary+xml
application/simplesymbolcontainer+xml
application/slate+xml
application/smil+xml
application/smil+xml
application/vnd.dvb.servicesvc
# application/vnd.dxr
application/vnd.dynageogeo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chartmag
# application/vnd.ecowin.fileresquest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enlivenxml
# application/vnd.enphase.envoy
# application/vnd.eprints.data+xml
application/vnd.epson.esfesf
application/vnd.epson.msfstream
application/vnd.epson.quickanimeqam
application/vnd.epson.saltstlt
application/vnd.epson.ssffs
# application/vnd.ericsson.quickcall
application/vnd.eszigno3+xml
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+xml
# application/vnd.etsi.asic-s+xml
# application/vnd.etsi.cug+xml
# application/vnd.etsi.iptvcommand+xml
# application/vnd.etsi.iptvdiscovery+xml
# application/vnd.etsi.iptvprofile+xml
# application/vnd.etsi.iptvsad-bc+xml
# application/vnd.etsi.iptvsad-cod+xml
# application/vnd.etsi.iptvsad-npvr+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.mcid+xml
# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
# application/vnd.etsi.simservs+xml
# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
# application/vnd.eudora.data
application/vnd.ezpix-album
application/vnd.ezpix-package
# application/vnd.motorola.flexsuite.ttc
# application/vnd.motorola.flexsuite.wem
# application/vnd.motorola.iprm
application/vnd.mozilla.xul+xml xul
# application/vnd.ms-3mfdocument
application/vnd.ms-artgalry cil
# application/vnd.ms-asf
application/vnd.ms-cab-compressed cab
# application/vnd.ms-color.iccprofile
application/vnd.ms-excel xls xlm xla xlc xlt xlw
application/vnd.ms-excel.addin.macroenabled.12xlam
application/vnd.ms-excel.sheet.binary.macroenabled.12xlsb
application/vnd.ms-excel.sheet.macroenabled.12xlsm
application/vnd.ms-excel.template.macroenabled.12xltm
application/vnd.ms-fontobject eot
application/vnd.ms-htmlhelp chm
application/vnd.ms-ims ims
application/vnd.ms-lrm lrm
# application/vnd.ms-office.activex+xml
application/vnd.ms-officetheme thmx
# application/vnd.ms-opentype
# application/vnd.ms-package.obfuscated-opentype
application/vnd.ms-pki.seccat cat
application/vnd.ms-pki.stl stl
# application/vnd.ms-playready.initiator+xml
application/vnd.ms-powerpoint ppt pps pot
application/vnd.ms-powerpoint.addin.macroenabled.12ppam
application/vnd.ms-powerpoint.presentation.macroenabled.12pptm
application/vnd.ms-powerpoint.slide.macroenabled.12sldm
application/vnd.ms-powerpoint.slideshow.macroenabled.12ppsm
application/vnd.ms-powerpoint.template.macroenabled.12potm
# application/vnd.ms-printdevicecapabilities+xml
# application/vnd.ms-printing.printticket+xml
# application/vnd.ms-printschematicket+xml
application/vnd.ms-project mpp mpt
# application/vnd.ms-tnef
# application/vnd.ms-windows.devicepairing
# application/vnd.ms-windows.nwprinting.oob
# application/vnd.ms-windows.printerpairing
# application/vnd.ms-windows.wsd.oob
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# application/vnd.ms-wmdrm.lic-resp
# application/vnd.ms-wmdrm.meter-chlg-req
# application/vnd.ms-wmdrm.meter-resp
application/vnd.ms-word.document.macroenabled.12docm
application/vnd.ms-word.template.macroenabled.12dotm
application/vnd.ms-workswps wks wcm wdb
application/vnd.ms-wpl wpl
# application/vnd.tmd.mediaflex.api+xml
# application/vnd.tml
application/vnd.tmobile-livetv			tmo
application/vnd.trid.tpt			tpt
application/vnd.triscape.mxs			mxs
application/vnd.trueapp				tra
# application/vnd.truedoc
# application/vnd.ubisoft.webplayer
application/vnd.ufdl				ufd ufdl
application/vnd.uiq.theme
application/vnd.umajinumj
application/vnd.unityunityweb
application/vnd.uoml+xml
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# application/vnd.uplanet.alert-wbxml
# application/vnd.uplanet.bearer-choice
# application/vnd.uplanet.bearer-choice-wbxml
# application/vnd.uplanet.cacheop
# application/vnd.uplanet.cacheop-wbxml
# application/vnd.uplanet.channel
# application/vnd.uplanet.channel-wbxml
# application/vnd.uplanet.list
# application/vnd.uplanet.list-wbxml
# application/vnd.uplanet.listcmd
# application/vnd.uplanet.listcmd-wbxml
# application/vnd.uplanet.signal
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# application/vnd.vd-study
# application/vnd.vectorworks
# application/vnd.vel+json
# application/vnd.verimatrix.vcas
# application/vnd.visio
# application/vnd.visionaryvis
# application/vnd.vividence.scriptfile
application/vnd.vsf
# application/vnd.wap.sic
# application/vnd.wap.slc
application/vnd.wap.wbxmlwbxml
application/vnd.wap.wmlwmlc
application/vnd.wap.wmlscriptwmlsc
application/vnd.webturbowtb
# application/vnd.wfa.p2p
# application/vnd.wfa.wsc
# application/vnd.windows.devicepairing
# application/vnd.wmc
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<td>application/x-gtar</td>
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<td># application/x-gzip</td>
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<td>application/x-install-instructionsinstall</td>
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<td>application/x-iso9660-imageiso</td>
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# audio/g728
# audio/g729
# audio/g7291
# audio/g729d
# audio/g729e
# audio/gsm
# audio/gsm-efr
# audio/gsm-hr-08
# audio/ilbc
# audio/ip-mr_v2.5
# audio/isac
# audio/l16
# audio/l20
# audio/l24
# audio/l8
# audio/lpc
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# audio/mobile-xmf
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# audio/mp4a-latm
# audio/mpa
# audio/mpa-robust
audio/mpegmpga mp2 mp2a mp3 m2a m3a
# audio/mpeg4-generic
# audio/musepack
audio/oggoga ogg spx
# audio/opus
# audio/parityfec
# audio/pcma
# audio/pcma-wb
# audio/pcmu
# audio/pcmu-wb
# audio/prs.sid
# audio/qcelp
# audio/raptorfec
# audio/red
# audio/rtp-enc-aescm128
# audio/rtp-midi
# audio/rtploopback
# audio/rtx
audio/s3ms3m
audio/silsil
# audio/smv
# audio/smv-qcp
# audio/smv0
# audio/sp-midi
# audio/speex
# audio/t140c
# audio/t38
# audio/telephone-event
# audio/tone
# audio/uemclip
# audio/ulpfec
# audio/vdvi
# audio/vmr-wb
# audio/vnd.3gpp.iufp
# audio/vnd.4sb
# audio/vnd.audiokoz
# audio/vnd.celp
# audio/vnd.cisco.nse
# audio/vnd.cmles.radio-events
# audio/vnd.cns.anp1
# audio/vnd.cns.inf1
audio/vnd.dece.audiouva uvva
audio/vnd.digital-windseol
# audio/vnd.dlna.adts
# audio/vnd.dolby.heaac.1
# audio/vnd.dolby.heaac.2
# audio/vnd.dolby.mlp
# audio/vnd.dolby.mps
# audio/vnd.dolby.pl2
# audio/vnd.dolby.pl2x
# audio/vnd.dolby.pl2z
# audio/vnd.dolby.pulse.1
audio/vnd.dradra
audio/vnd.dtsdts
audio/vnd.dts.hdtdtshd
# audio/vnd.dvb.file
# audio/vnd.everad.plj
# audio/vnd.hns.audio
audio/vnd.lucent.voicelvp
audio/vnd.ms-playready.media.pyapya
# audio/vnd.nokia.mobile-xmf
# audio/vnd.nortel.vbk
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# audio/vnd.qcelp
# audio/vnd.rhetorex.32kadpcm
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# audio/vnd.sealedmedia.softseal.mpeg
# audio/vnd.vmx.cvsd
# audio/vorbis
# audio/vorbis-config
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audio/x-aac aac
audio/x-aiff aiff aifc
audio/x-caf caf
audio/x-flac flac
audio/x-matroska mka
audio/x-mp3 m3u
audio/x-wav wav
audio/x-xm xm
chemical/x-cdx cdx
chemical/x-cif cif
calchemical/x-cmdf cmdf
calchemical/x-cml cml
calchemical/x-csml csml
# chemical/x-pdb
chemical/x-xyz xyz
image/bmp bmp
image/cgm cgm
# image/dicom-rle
# image/emf
# image/example
# image/fits
image/g3fax g3
image/gif gif
image/ief ief
# image/jls
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# image/jpm
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# image/prs.pti
# image/pwg-raster
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image/svg+xml svg svgz
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# image/tiff-fx
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# image/wmf
image/x-3ds3ds
image/x-cmu-rasterras
image/x-cmxcmx
image/x-freehandfh fhc fh5 fh7
image/x-iconico
image/x-mrsid-imagesid
image/x-pcxpcx
image/x-pictpic pct
image/x-portable-anymappnm
image/x-portable-bitmappbm
image/x-portable-graymappgm
image/x-portable-pixmapppm
image/x-rgbrgb
image/x-tgatga
image/x-xbitmapxbm
image/x-xpixmapxpm
image/x-xwindowdumpxwd
# message/cpim
Found in path(s):
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/mime.types
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 */

Found in path(s):
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java
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---

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* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/web/jsf/FacesContextUtils.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/convert/AtomFeedHttpMessageConverter.java
* /opt/cola/permits/1346931645_1655514399.2231686/0/spring-web-5-3-21-sources-jar/org/springframework/http/client/ClientHttpRequest.java

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Found in path(s):
- `/opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-jar/javax/annotation/concurrent/GuardedBy.java`
- `/opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-jar/javax/annotation/concurrent/NotThreadSafe.java`
- `/opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-jar/javax/annotation/concurrent/Immutable.java`
- `/opt/cola/permits/1334730768_1653653249.5131547/0/jsr305-3-0-2-sources-8-jar/javax/annotation/concurrent/ThreadSafe.java`

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- `/opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/util/ThreadHints.java`
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* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventReleaser.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventReleaseAware.java
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* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/AggregateEventHandler.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventFactory.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceReportingEventHandler.java
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* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/dsl/EventHandlerGroup.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/AlertException.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/SequenceGroup.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/YieldingWaitStrategy.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventHandler.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/Util.java
* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/EventTranslatorVararg.java
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* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/WorkProcessor.java
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* /opt/cola/permits/1005594541_1646171709.07/0/disruptor-3-4-2-sources-jar/com/lmax/disruptor/Cursored.java
1.345 apache-felix-coordinator 1.0.2

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1.347 pax-jms-api 1.0.7

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1.351 python-pip 3.10.0-2.ph4

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In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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 */
/**
 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the {@code TCP_QUICKACK} option on the socket. See &lt;a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>&lt;/a&gt;
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 */

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 * /opt/ws_local/PERMITS_SQL/1094118523_1601083104.44/0/netty-transport-native-epoll-4-1-52-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
 * /opt/ws_local/PERMITS_SQL/1094118523_1601083104.44/0/netty-transport-native-epoll-4-1-52-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1094118523_1601083104.44/0/netty-transport-native-epoll-4-1-52-final-sources-jar/netty_epoll_native.c

1.359 apache-karaf-jaas-command 4.2.9

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1.360 util 5.0.10

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* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-
  jar/org.opendaylight.yangtools.yang/model/util/RegexUtils.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-
  jar/org.opendaylight.yangtools.yang/model/util/RequireInstanceRestrictedTypeBuilder.java
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  jar/org.opendaylight.yangtools.yang/model/util/DataNodeAggregator.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-
  jar/org.opendaylight.yangtools.yang/model/util/SchemaInferenceStack.java
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  jar/org.opendaylight.yangtools.yang/model/util/type/AbstractRangeRestrictedDerivedType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-
  jar/org.opendaylight.yangtools.yang/model/util/type/AbstractLengthRestrictedDerivedType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-
  jar/org.opendaylight.yangtools.yang/model/util/type/DerivedUint64Type.java
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* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedUint64Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedUint32Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedUint8Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedInt16Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedInt8Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedInt64Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedInt8Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedInt8Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/AbstractLengthRestrictedBaseType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedInt32Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedUint32Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedInt16Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/DerivedUint16Type.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RangeRestrictedTypeBuilderWithBase.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedLeafrefType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedLeafrefType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedLeafrefType.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org.opendaylight.yangtools/yang/model/util/type/RestrictedLeafrefType.java
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jar/org/opendaylight/yangtools/yang/model/util/type/DerivedBinaryType.java
jar/org/opendaylight/yangtools/yang/model/util/type/IdentityrefTypeBuilder.java
jar/org/opendaylight/yangtools/yang/model/util/type/AbstractRangeRestrictedBaseType.java
jar/org/opendaylight/yangtools/yang/model/util/type/LeafrefTypeBuilder.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedEnumerationType.java
jar/org/opendaylight/yangtools/yang/model/util/type/NumberUtil.java
jar/org/opendaylight/yangtools/yang/model/util/type/DerivedInstanceIdentifierType.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedUnionType.java
jar/org/opendaylight/yangtools/yang/model/util/type/BaseIdentityrefType.java
jar/org/opendaylight/yangtools/yang/model/util/type/BaseUint16Type.java
jar/org/opendaylight/yangtools/yang/model/util/type/InvalidBitDefinitionException.java
jar/org/opendaylight/yangtools/yang/model/util/type/TypeBuilder.java
jar/org/opendaylight/yangtools/yang/model/util/type/JavaLengthConstraints.java
jar/org/opendaylight/yangtools/yang/model/util/type/DerivedDecimalType.java
jar/org/opendaylight/yangtools/yang/model/util/type/DerivedUnionType.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedBitsType.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedDecimalType.java
jar/org/opendaylight/yangtools/yang/model/util/type/DerivedLeafrefType.java
jar/org/opendaylight/yangtools/yang/model/util/type/LengthRestrictedTypeBuilder.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedBitsType.java
jar/org/opendaylight/yangtools/yang/model/util/type/RestrictedDecimalType.java
jar/org/opendaylight/yangtools/yang/model/util/type/DerivedUnionType.java
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* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org/opendaylight/yangtools/yang/model/util/AbstractPathExpression.java
* /opt/cola/permits/1378390193_1659429253.0511174/0/yang-model-util-5-0-10-sources-1-jar/org/opendaylight/yangtools/yang/model/util/PathExpressionImpl.java

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1.361 apache-karaf-scr-management 4.2.9
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1.362 yang-parser-api 5.0.7

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1.364 simpleclient-common 0.15.0
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Manifest-Version: 1.0
Bnd-LastModified: 1644098861383
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: Common code used by various modules of the Simplecli
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Simpleclient Common
Bundle-SymbolicName: io.prometheus.simpleclient_common
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exporter.common;uses="io.prometheus.client";version="0.15.0"
Import-Package: io.prometheus.client;version="[0.15,1)",io.prometheus.client.exemplars;version="[0.15,1)"

Tool: Bnd-2.1.0.20130426-122213

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* /opt/cola/permits/1332541538_1653371818.1968312/0/simpleclient-common-0-15-0-jar/META-INF/MANIFEST.MF
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1.365 deltaspoke-core-impl 1.8.1
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1.366 pax-jdbc-db2 1.5.0

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jar/org/ops4j/pax/jdbc/db2/impl/Activator.java
* /opt/cola/permits/1378390435_1659429111.107723/0/pax-jdbc-db2-1-5-0-sources-
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1.367 jersey-media-sse 2.27

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1.368 pax-web-descriptor 7.2.23

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* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/javaee_web_services_client_1_4.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/jsp_2_3.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/javaee_7.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/javaee_web_services_1_4.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/web-app_3_1.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/web-fragment_3_1.xsd

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/**
 * The transport-guaranteeType specifies that the communication
 * between client and server should be NONE, INTEGRAL, or
 * CONFIDENTIAL. NONE means that the application does not
 * require any transport guarantees. A value of INTEGRAL means
 * that the application requires that the data sent between the
 * client and server be sent in such a way that it can't be
 * changed in transit. CONFIDENTIAL means that the application
 * requires that the data be transmitted in a fashion that
 * prevents other entities from observing the contents of the
 * transmission. In most cases, the presence of the INTEGRAL or
 * CONFIDENTIAL flag will indicate that the use of SSL is
 * required.
 * *
 * Used in: user-data-constraint
 * *
 * *
 * <p>Classe Java pour transport-guaranteeType complex type.
 * *
 * <p>Le fragment de schéma suivant indique le contenu attendu figurant dans cette classe.
 * *
 * <pre>
 * &lt;complexType name="transport-guaranteeType"&gt;
 * &lt;simpleContent&gt;
 * &lt;restriction base="&lt;http://xmlns.jcp.org/xml/ns/javae&gt;string"&gt;
 * &lt;/restriction&gt;
 * &lt;/simpleContent&gt;
 * &lt;/complexType&gt;
 * &lt;/pre&gt;
 * *
 * */
Found in path(s):
* /opt/cola/permits/1378390186_1659429318.81911090/pax-web-descriptor-7-2-23-sources-jar/org/ops4j/pax/web/descriptor/gen/TransportGuaranteeType.java

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* /opt/cola/permits/1378390186_1659429318.81911090/pax-web-descriptor-7-2-23-sources-jar/xsd/jsp_2_1.xsd
* /opt/cola/permits/1378390186_1659429318.81911090/pax-web-descriptor-7-2-23-sources-jar/xsd/web-jsptaglibrary_2_1.xsd

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SYSTEM "http://www.w3.org/2001/xml.xsd" "xsd/xml.xsd"

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* /opt/cola/permits/1378390186_1659429318.81911090/pax-web-descriptor-7-2-23-sources-jar/catalog.cat

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* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/javaee_web_services_client_1_2.xsd
* /opt/cola/permits/1378390186_1659429318.8191109/0/pax-web-descriptor-7-2-23-sources-jar/xsd/javaee_5.xsd
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Found in path(s):
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**1.369 jackson 2.10.5**

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1.370 slf4j-log4j 2.13.3

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1.371 rfc8342-ietf-datastores 6.0.7

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1.372 apache-karaf-scr-management 4.2.11

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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.393 websocket-api 9.4.38.v20210224

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
-----
MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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* /opt/cola/permits/1378391126_1659429476.8119385/0/pax-transx-jdbc-0-5-0-sources.jar/org/ops4j/pax/transx/jdbc/impl/ConnectionHandle.java
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* /opt/cola/permits/1378391126_1659429476.8119385/0/pax-transx-jdbc-0-5-0-sources.jar/org/ops4j/pax/transx/jdbc/impl/ConnectionWrapper.java

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* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/xxhash/XXHash32JNI.java
* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/xxhash/XXHash32.java

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* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/lz4/LZ4Decompressor.java
* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/lz4/LZ4JNIFastDecompressor.java
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* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/xxhash/AbstractStreamingXXHash32.java
* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/xxhash/StreamingXXHash32JNI.java

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* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/lz4/LZ4CompressorWithLength.java
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* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/overview.html
* /opt/cola/permits/1192756266_1629279299.6/0/lz4-java-1-8-0-sources-jar/net/jpountz/xxhash/package.html
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1.399 jsonassert 1.5.0

1.400 wagon-http-shared 3.2.0
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1.404 sal-common-util 2.0.8

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1.405 asm-analysis 8.0.1

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1.406 maven-model 3.6.0

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1.407 xz 5.2.5-r1
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1.409 cglib 3.3.0

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl
These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay
The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1257217759_1642790511.70/hikaricp-3-3-1-sources-jar/com/zaxxer/hikari/HikariJNDIFactory.java
* /opt/cola/permits/1257217759_1642790511.70/hikaricp-3-3-1-sources-jar/com/zaxxer/hikari/pool/HikariPool.java
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1.418 py3-webencodings 0.5.1-r4

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```python
webencodings.mklabels

Regenerate the webencodings.labels module.

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```

```python
import json
try:
    from urllib import urlopen
except ImportError:
    from urllib.request import urlopen

def assert_lower(string):
    assert string == string.lower()
    return string

def generate(url):
    parts = [""
```
webencodings.labels
~~~~~~~~~~~~~~~~~~

Map encoding labels to their name.

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---

# XXX Do not edit!
# This file is automatically generated by mklabels.py

LABELS = {
    ''
    labels = [
        (repr(assert_lower(label)).lstrip('u'),
         repr(encoding['name']).lstrip('u'))
        for category in json.loads(urlopen(url).read().decode('ascii'))
        for encoding in category['encodings']
        for label in encoding['labels']]
    max_len = max(len(label) for label, name in labels)
    parts.extend(
        '    %s:%s %s,
' % (label, ' ' * (max_len - len(label)), name)
        for label, name in labels)
    parts.append('}
return ''.join(parts)

if __name__ == '__main__':
    print(generate('http://encoding.spec.whatwg.org/encodings.json'))

Found in path(s):
* /opt/cola/permits/1174847361_1630481812.81/0/python-webencodings-0-5-1-orig-1-tar-gz/webencodings-
  0.5.1/webencodings/mklabels.py
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from setuptools import setup, find_packages
import io
from os import path
import re

VERSION = re.search("VERSION = '([^']+)'", io.open(path.join(path.dirname(__file__), 'webencodings', '__init__.py'), encoding='utf-8').read()).strip().group(1)
LONG_DESCRIPTION = io.open(
    path.join(path.dirname(__file__), 'README.rst'),
    encoding='utf-8'
).read()

setup(
    name='webencodings',
    version=VERSION,
    url='https://github.com/SimonSapin/python-webencodings',
    license='BSD',
    author='Simon Sapin',
    author_email='simon.sapin@exyr.org',
    maintainer='Geoffrey Sneddon',
    maintainer_email='me@gsnedders.com',
    description='Character encoding aliases for legacy web content',
    long_description=LONG_DESCRIPTION,
    classifiers=[
        'Development Status :: 4 - Beta',
        'Intended Audience :: Developers',
        'License :: OSI Approved :: BSD License',
        'Programming Language :: Python',
        'Programming Language :: Python :: 2',
        'Programming Language :: Python :: 2.6',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Programming Language :: Python :: Implementation :: CPython',
        'Programming Language :: Python :: Implementation :: PyPy',
        'Topic :: Internet :: WWW/HTTP',
    ],
    packages=find_packages(),
)

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* /opt/cola/permits/1174847361_1630481812.81/0/python-webencodings-0.5.1-orig-1-tar-gz/webencodings-0.5.1/setup.py

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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
This is a Python implementation of the `WHATWG Encoding standard` <http://encoding.spec.whatwg.org/>.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker: https://github.com/gsnedders/python-webencodings
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* Python 2.6+ and 3.3+

In order to be compatible with legacy web content
when interpreting something like `Content-Type: text/html; charset=latin1`,
tools need to use a particular set of aliases for encoding labels
as well as some overriding rules.
For example, `US-ASCII` and `iso-8859-1` on the web are actually
aliases for `windows-1252`, and an UTF-8 or UTF-16 BOM takes precedence
over any other encoding declaration.
The Encoding standard defines all such details so that implementations do
not have to reverse-engineer each other.

This module has encoding labels and BOM detection,
but the actual implementation for encoders and decoders is Pythons.

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Classifier: Programming Language :: Python :: 3.4
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For example, `"US-ASCII"` and `"iso-8859-1"` on the web are actually aliases for `"windows-1252"`, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.

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1.419 pax-jdbc-jtds 1.5.0

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  jar/org/ops4j/pax/jdbc/jtds/impl/JTDSDataSourceFactory.java
* /opt/cola/permits/1378390964_1659429291.7941208/0/pax-jdbc-jtds-1-5-0-sources-
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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
* /opt/cola/permits/1151782002_1617981757.78/0/netty-codec-http-4-1-63-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /opt/cola/permits/1151782002_1617981757.78/0/netty-codec-http-4-1-63-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java

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jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java
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org.apache.logging.log4j.util.PaxPropertySource

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* /opt/cola/permits/1347941517_1655737960.1911879/0/pax-logging-api-1-11-14-sources-jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1347941517_1655737960.1911879/0/pax-logging-api-1-11-14-sources-jar/org/slf4j/impl/StaticLoggerBinder.java

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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/scp/ScpServerChannel.java
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jar/io/netty/util/internal/CleanerJava9.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectEncoder.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/example/http/helloworld/HttpHelloWorldServerHandler.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/http/ComposedLastHttpContent.java

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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its [@link ChannelPipeline].
* 
* <h3>Sub-types</h3>
* <p>
* [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
* subtypes:
* <ul>
* <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
* <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
* </ul>
* <p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>[@link ChannelInboundHandlerAdapter] to handle inbound I/O events,</li>
* <li>[@link ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li>
* <li>[@link ChannelDuplexHandler] to handle both inbound and outbound events</li>
* </ul>
* <p>
* For more information, please refer to the documentation of each subtype.
* <p>
* <h3>The context object</h3>
* <p>
* A [@link ChannelHandler] is provided with a [@link ChannelHandlerContext]
* object. A [@link ChannelHandler] is supposed to interact with the
* [@link ChannelPipeline] it belongs to via a context object. Using the
* context object, the [@link ChannelHandler] can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using [@link AttributeKey]s) which is specific to the handler.
* 
* <h3>State management</h3>
* 
* A [@link ChannelHandler] often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*    // your methods here
* }
* 
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; {
*    
*    private boolean loggedIn;
*    
*    // @code @Override
*    public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*
* if (message instanceof LoginMessage) {
*     authenticate((LoginMessage) message);
*     loggedIn = true;
* } else (message instanceof GetDataMessage) {
*     if (!loggedIn) {
*         ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
*     } else {
*         fail();
*     }
* } ...
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where an unauthenticated client can get
* the confidential information:
* </pre>
* // Create a new handler instance per channel.
* // See [ChannelInitializer#initChannel(Channel)].
* public class DataServerInitializer extends (ChannelInitializer){
*     @Override
*     public void initChannel(Channel channel) {
*         channel.pipeline().addLast("handler", new DataServerHandler());
*     }
* }
* </pre>
* <h4>Using AttributeKeys</h4>
* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use AttributeKeys which is provided by
* ChannelHandlerContext:
* public interface Message {
*     // your methods here
* }
* {
*     @code @Sharable
*     public class DataServerHandler extends (SimpleChannelInboundHandler) {
*         private final AttributeKey<Boolean> auth = AttributeKey.valueOf("auth");
*         ...
*         @Override
*         public void channelRead(ChannelHandlerContext ctx, Message message) {
*             // your method here
*         }
*     }
* }
* if (message instanceof LoginMessage) {
*     authenticate((LoginMessage) o);
*     <b>attr.set(true)</b>;
* } else (message instanceof GetDataMessage) {
*     if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*         ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*     } else {
*         fail();
*     }
* }
* ...
* }
* </pre>
* Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();
*     
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>SHARED</b>);
*     }
* }
* </pre>
* 
* <h4>The {@code @Sharable} annotation</h4>
* <p>
* In the example above which used an {@link AttributeKey},
* you might have noticed the {@code @Sharable} annotation.
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable} annotation, it means you can create an instance of the handler just once and
* add it to one or more {@link ChannelPipeline}s multiple times without
* a race condition.
* <p>
* If this annotation is not specified, you have to create a new handler
* instance every time you add it to a pipeline because it has unshared state
* such as member variables.
* <p>
* This annotation is provided for documentation purpose, just like
* <p>
* <h3>Additional resources worth reading</h3>
Please refer to the [@link ChannelHandler], and
[@link ChannelPipeline] to find out more about inbound and outbound operations,
what fundamental differences they have, how they flow in a pipeline, and how to handle
the operation in your application.
*/

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 */

/* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/redis/InlineCommandRedisMessage.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/stomp/websocket/StompWebWebSocketFrameEncoder.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/stomp/websocket/StompWebSocketProtocolCodec.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/codec/haproxy/HAProxyMessageEncoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/stomp/websocket/StompWebSocketProtocolCodec.java
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/**
 * Set the { @code TCP_MD5SIG} option on the socket. See { @code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

/**
 * Set the { @code TCP_QUICKACK} option on the socket.
 * See <a href="https://linux.die.net//man/7/tcp">TCP_QUICKACK</a>
 */
for more details.
*/

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jar/io/netty/channel/unix/UnixChannelUtil.java
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jar/io/netty/channel/internal/package-info.java
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jar/io/netty/util/internal/logging/LocationAwareSlf4JLogger.java
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jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
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jar/io/netty/buffer/ByteBufAllocatorMetric.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
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/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/socksproxy/SocksServerUtils.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/socksproxy/SocksServer.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/udt/echo/package-info.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/codec/rtsp/RsptObjectDecoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/telnet/TelnetServerInitializer.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/socket/DatagramChannel.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/qotm/QuoteOfTheMomentServer.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/udt/UdtMessage.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/uptime/UptimeClientHandler.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/example/worldclock/WorldClockServer.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handle/Codec/DefaultDatagramChannelConfig.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/handler/ssl/NotSslRecordException.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources.jar/io/netty/channel/ChannelPromiseAggregator.java
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jar/io/netty/handler/compression/JZlibEncoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/compression/HttpHeaders.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/socks/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/compression/DecoderResult.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/compression/FixedLengthFrameEncoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/compression/Snappy.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/buffer/ByteBufUtil.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/example/discard/DiscardServerHandler.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/local/package-info.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/Delimiters.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/compression/DecoderException.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/compression/AbstractBootstrap.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/socks/package-info.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/http/HttpResponse.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/http/HttpObject.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/http/HttpObject.java

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*/

/**
* Utility class for [link ByteBuf] that encodes and decodes to and from
* [link Base64] notation.
*/
* <p>
* The encoding and decoding algorithm in this class has been derived from
* a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
* Base64 Encoder/Decoder</a>.
* */

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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/codec/base64/Base64.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
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* under the License.
*/
* Set the `@code TCP_MD5SIG` option on the socket. See `@code linux/tcp.h` for more details.
* Keys can only be set on, not read to prevent a potential leak, as they are confidential.
* Allowing them being read would mean anyone with access to the channel could get them.
*/

Found in path(s):
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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Found in path(s):
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/AtomicReferenceArrayQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/AtomicQueueFactory.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentCircularArrayQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscCompoundQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedArrayQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddArrayQueue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/util/internal/shaded/org/jctools/queues/MpscUnboundedXaddChunk.java

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Found in path(s):
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/smtp/DefaultSmtpResponse.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/kqueue/AcceptFilter.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/channel/kqueue/Native.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/dns/DnsOptEcsRecord.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/util/internal/logging/JdkLogger.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/util/internal/logging/CommonsLogger.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/util/internal/logging/Log4JLogger.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/util/internal/logging/InternalLogger.java

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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/codec/http/HttpMessageDecoderResult.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/ssl/OpenSslContextOption.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/channel/unix/SegmentedDatagramPacket.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/ssl/OpenSslSessionId.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/ssl/SslContextOption.java

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*/
/**
* A decoder that splits the received \{@link ByteBuf\}s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
* \p>
* \{@link LengthFieldBasedFrameDecoder\} has many configuration parameters so
* that it can decode any message with a length field, which is often seen in
* proprietary client-server protocols. Here are some example that will give
* you the basic idea on which option does what.
* 
* \h3>2 bytes length field at offset 0, do not strip header</h3>
* 
* The value of the length field in this example is \tt>12 (0x0C)</tt> which

* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* <b>lengthFieldOffset</b>   = <b>0</b>
* <b>lengthFieldLength</b>   = <b>2</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0 (= do not strip header)
* </pre>

* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>

* <h3>2 bytes length field at offset 0, strip header</h3>

* Because we can get the length of the content by calling
* {@link ByteBuf#readableBytes()}, you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
* </pre>

* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
* </pre>

* <h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>

* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.
* <pre>
* lengthFieldOffset = 0  
* lengthFieldLength = 2  
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)  
* initialBytesToStrip = 0  
*  
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)  
* +----------------+----------------+      +----------------+----------------+  
* | Length | Actual Content |----->| Length | Actual Content |  
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |  
* +----------------+----------------+      +----------------+----------------+  
* </pre>  
*  
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>  
*  
* The following message is a simple variation of the first example. An extra header value is prepended to the message. <tt>lengthAdjustment</tt> is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.  
* <pre>  
*  
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)  
* +----------------+----------------+      +----------------+----------------+  
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |  
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |      | 0=0x00000C | "HELLO, WORLD" |  
* +----------------+----------------+      +----------------+----------------+  
* </pre>  
*  
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>  
*  
* This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive <tt>lengthAdjustment</tt> so that the decoder counts the extra header into the frame length calculation.  
* <pre>  
* lengthFieldOffset = 0  
* lengthFieldLength = 3  
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)  
* initialBytesToStrip = 0  
*  
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)  
* +----------------+----------------+      +----------------+----------------+  
* | Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |  
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |      | 0x00000C | 0xCAFE | "HELLO, WORLD" |  
* +----------------+----------------+      +----------------+----------------+
* This is a combination of all the examples above. There are the prepended
  * header before the length field and the extra header after the length field.
  * The prepended header affects the `<tt>lengthFieldOffset</tt>` and the extra
  * header affects the `<tt>lengthAdjustment</tt>`. We also specified a non-zero
  * header before the length field and the prepended
  * header from the frame. If you don't want to strip the prepended header, you
  * could specify `<tt>0</tt>` for `<tt>initialBytesToSkip</tt>`.

* lengthFieldOffset   = 1 (= the length of HDR1)
  * lengthFieldLength   = 2
  * `<b>lengthAdjustment</b>`   = `<b>1</b>` (= the length of HDR2)
  * `<b>initialBytesToStrip</b>` = `<b>3</b>` (= the length of HDR1 + LEN)

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
  * +----------------+-----------------+
  * | HDR1 | Length | HDR2 | Actual Content |
  * | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |
  * +----------------+-----------------+
  * </pre>

* Let's give another twist to the previous example. The only difference from
  * the previous example is that the length field represents the length of the
  * whole message instead of the message body, just like the third example.
  * We have to count the length of HDR1 and Length into `<tt>lengthAdjustment</tt>`.
  * Please note that we don’t need to take the length of HDR2 into account
  * because the length field already includes the whole header length.

* lengthFieldOffset   = 1
  * lengthFieldLength   = 2
  * `<b>lengthAdjustment</b>`   = `<b>-3</b>` (= the length of HDR1 + LEN, negative)
  * `<b>initialBytesToStrip</b>` = `<b>3</b>`

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
  * +----------------+-----------------+
  * | HDR1 | Length | HDR2 | Actual Content |
  * | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |
  * +----------------+-----------------+
  * </pre>

* @see LengthFieldPrepender
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  jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-
  jar/io/netty/handler/codec/http/cors/CorsConfig.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/example/http2/helloworld/multiplex/server/HelloWorldHttp2Handler.java
* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/handler/codec/redis/ErrorRedisMessage.java
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* /opt/cola/permits/1150446063_1618916486.95/0/netty-all-4-1-63-final-sources-jar/io/netty/internal/tcnative/SSLPrivateKeyMethodDecryptTask.java
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.433 mdsal-dom-schema-osgi 6.0.7

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1.434 json-smart 2.2.1

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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/IntLookup.java
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SqlFile processor v. %1.
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\q to Quit.
\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ':' and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with '*' and end when you hit ENTER.
MACRO executions and definitions begin with '/' and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ';' (which executes the
statement), or a blank line (which moves the statement into the edit buffer
without executing).
After turning on variable expansion with command "*" (or any other PL
command), PL variables may be used in most commands like so: *
{'PLVARNAME}'.
Be aware when using regular expressions on commands, that the regex.
operate only on the command text after the * or \ prefix, if any.

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Like.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferCommon.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/FindFile.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/IndexAVLMemory.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/Servlet.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/IndexAVL.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StringConverter.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ServerConnection.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/index/NodeAVL.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferTable.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAVL.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowAVLDisk.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Transfer.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Grid.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DatabaseManagerCommon.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/SQLStatements.java
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 */
/**
 * Comprehensive information about the database as a whole.
 * 
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
 * the driver based on JDBC technology
 * ("JDBC driver") that is used with it. Different relational DBMSs often support
 * different features, implement features in different ways, and use different
 * data types. In addition, a driver may implement a feature on top of what the
 * DBMS offers. Information returned by methods in this interface applies
 * to the capabilities of a particular driver and a particular DBMS working
 * together. Note that as used in this documentation, the term "database" is
 * used generically to refer to both the driver and DBMS.
 * 
 * A user for this interface is commonly a tool that needs to discover how to
 * deal with the underlying DBMS. This is especially true for applications
 * that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.

* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the <code>ResultSet</code> object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their column label.

* Some <code>DatabaseMetaData</code> methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to <code>null</code>, that argument's criterion will
* be dropped from the search.

* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.

* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3>
* <h4>Metadata Table Production</h4>
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ("admin" users in older HSQLDB parlance) could expect trouble-free access to
* all metadata.

* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
is selected. Under this scheme, it is possible for third party packagers to
create custom distributions targeted at supporting full (design-time),
custom-written (proprietary / micro environment), minimal (production-time)
or completely-restricted (space-constrained | device embedded | real-time |
hostile environment) metadata table production scenarios. To learn more
about this option, interested parties can review the documentation and source
code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>

Please also note that in addition to the metadata tables produced to
directly support this class, starting with HSQLDB 1.7.2, the default build
provides many additional tables covering all or most HSQLDB features, such
as descriptions of the triggers and aliases defined in the database. <p>

For instance, in the default build, a fairly comprehensive description of
each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
column is included in the REMARKS column of the { @link #getTables(
java.lang.String, java.lang.String, java.lang.String, java.lang.String[])}
getTables(...) and { @link #getColumns(java.lang.String, java.lang.String,
java.lang.String, java.lang.String) getColumns(...)} results, which derive
from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
respectively.<p>

Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
in compliance with the SQL:2011 Standard and report the properties of all
database objects. <p>

The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
this fact is reflected in the all subsequent versions of this class.<p>

<h4>Schema Metadata</h4>

The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
this fact is reflected in the all subsequent versions of this class.<p>

<h4>Catalog Metadata</h4>

Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
is a major theme which is reflected in the provision of the majority of the
standard-defined full-name INFORMATION_SCHEMA views. <p>

However, just as CATALOG semantics and handling are still considered to be
implementation defined by the most recent SQL standard (SQL:2008), so is the
HSQldb CATALOG concept still in the process of being defined and refined in
HSQldb 2.x. and beyond.<p>

Previous to HSQLDB 2.x, there were, at various points in time, experimental
features provided to turn on pseudo catalog (and before that, pseudo-schema)
reporting in the system tables, using the database properties
'hsqldb.catalogs' and 'hsqldb.schemas', respectively. <p>

However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>

* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.
*
* &lt;h4&gt;Index Metadata&lt;/h4&gt;
*
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the &lt;code&gt;approximate&lt;/code&gt; argument of {@link #getIndexInfo
* getIndexInfo()} as no data is returned for CARDINALITY and PAGES columns.
*
* &lt;h4&gt;Notes for developers extending metadata table production&lt;/h4&gt;
*
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order.  The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. <p>
 *
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.
*
* &lt;hr&gt;
*
* (fredt@users)&lt;br&gt;
* (campbell-burnet@users)
* &lt;/div&gt;
* <!-- end release-specific documentation -->
*
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/

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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
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 * /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Preprocessor.java
 * /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/LineType.java
 * /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Parser.java
 * /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/BasicResolver.java
 * /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/preprocessor/Token.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestScript.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionAccessor.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestNullInUnion.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/sample/TriggerSample.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/
jar/org/hsqldb/SessionContext.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RowDiskDataChange.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ArrayUtil.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/CommonSwing.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TriggerClass.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCSavepoint.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlTimer.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCCallableStatement.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/HsqlServerFactory.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/tar/DbBackup.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestINPredicateParameterizationAndCorrelation.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStoreCollection.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/OracleTransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreDataChange.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/navigator/RowSetNavigatorData.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/CachedObjectBase.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataFileCacheSession.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/MainInvoker.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionColumn.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionOp.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptReaderText.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/auth/DenyException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/BaseList.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestTextTables.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/Exception.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/Exception.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/IllegalArgumentException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/InstantiationException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/InvocationTargetException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/InvalidMethodException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/InvocationFailedException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/NoSuchMethodException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/NoSuchElementException.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ReflectionMethod.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/ColumnBase.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/test/TestStoredProcedure.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/rowio/RowInputText.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/jdbc/JDBCNClob.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/test/TestSchemaParse.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/Server.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/TransactionManagerMVCC.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/hsqldb/types/BinaryType.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Schema.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BooleanType.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCBlob.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/trigger/Trigger.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/ScriptRunner.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCConnectionEventListener.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DataAccessPointException.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ThreadFactory.java
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/SqlToolError.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/cmdline/sqltool/FileRecordReader.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/test/BlaineTrig.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/persist/StatementSession.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/setText/FunctionValueArray.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/test/TestDateTime.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/test/TestDbBackup.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb/server/PgType.java
<table>
<thead>
<tr>
<th>File Path</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>/opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Jar file containing various Java classes</td>
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<tr>
<td>jar/org/hsqldb/cmdline/SqlToolSprayer.java</td>
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<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Source code for database management tools</td>
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<td>jar/org/hsqldb/dbinfo/DatabaseInformationFull.java</td>
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<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Additional Java classes for database operations</td>
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<tr>
<td>jar/org/hsqldb/rowio/RowOutputTextLog.java</td>
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<tr>
<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Test classes for JDBC-XA resource</td>
</tr>
<tr>
<td>jar/org/hsqldb/test/TestServerWebServerConnection.java</td>
<td></td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Test classes for server web server connection</td>
</tr>
<tr>
<td>jar/org/hsqldb/types/ClobType.java</td>
<td></td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Java classes for Clob type</td>
</tr>
<tr>
<td>jar/org/hsqldb/types/ClobDataID.java</td>
<td></td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Java classes for Clob data ID</td>
</tr>
<tr>
<td>jar/org/hsqldb/test/TestSql.java</td>
<td></td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-</td>
<td>Test classes for SQL</td>
</tr>
</tbody>
</table>
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/auth/AuthBeanMultiplexer.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestBench.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/server/ServerProperties.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestDirectorySettings.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/RowStoreAVL.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/types/TypedComparator.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/util/DatabaseManagerSwing.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/RowActionBase.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/LobStoreInJar.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/pool/JDBCXAConnectionWrapper.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/HsqlByteArrayInputStream.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/result/ResultMetaData.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/IntValueHashMap.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/RAFile.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/LongLookup.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/LobManager.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/types/BitType.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/RangeVariableResolver.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementSimple.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestMultiInsert.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementCursor.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCPreparedStatement.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementDMQL.java
jar/org/hsqldb/util/TransferDb.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/RefCapablePropertyResourceBundle.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RAShadowFile.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TableSpaceManager.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Expression.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Crypto.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/error/ErrorCode.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/SimpleStore.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestHTTPKeepAlive.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/Types.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCParameterMetaData.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/DatabaseURL.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedIntHashSet.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestJavaFunctions.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/NullType.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ArraySort.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestLikePredicateOptimizations.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Database.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/DbBackupMain.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobType.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/RowOutputTextQuoted.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/java/JavaSystem.java
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*/

/* These are commands which may contain nested commands and/or which
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* The BEGIN and DECLARE needed for PL/SQL probably do not need to
* terminate the line, as we have it specified here, but I'd rather not be
* too liberal with proprietary SQL like this, because it's easy to
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* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/cmdline/sqltool.flex

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 */

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 * @return the underlying sessionProxy for this connection
 */

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1012932414_1588629987.16/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ReadWriteLockDummy.java

1.438 j2objc-annotations 1.1

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JSR-330

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From strings/apr_fnmatch.c, include/apr_fnmatch.h, misc/unix/getopt.c, file_io/unix/mktemp.c, strings/apr_strings.c:

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 *
From network_io/unix/inet_ntop.c, network_io/unix/inet_pton.c:

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From dso/aix/dso.c:

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From strings/apr_strnatcmp.c, include/apr_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.
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From strings/apr_snprintf.c:

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*/

package java.security;

import java.io.Serializable;

/**
 * Legacy security code; do not use.
 */
public abstract class Permission implements Guard, Serializable {
    public Permission(String name) {
    }

    public final String getName() { return null; }

    public void checkGuard(Object obj) throws SecurityException {
    }

    public PermissionCollection newPermissionCollection() {
        return new AllPermissionCollection();
    }

    public abstract String getActions();

    public abstract boolean implies(Permission permission);
}

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to removed.  *
*******************************************************************************
* file name:  UBiDiProps.java
* encoding: US-ASCII
* tab size: 8 (not used)
* indentation:4
*
* created on: 2005jan16
* created by: Markus W. Scherer
*
* Low-level Unicode bidi/shaping properties access.
* Java port of ubidi_props.h/c.

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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.
<p>For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:</p>
<ul>
<li>Set the metadata of the new text to the metadata of the first character replaced</li>
<li>If no characters are replaced, use the metadata of the previous character</li>
<li>If there is no previous character (i.e. start == 0), use the following character</li>
<li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>
If this is not the behavior, the subclass should document any differences.

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@author Alan Liu
@stable ICU 2.0

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<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p>Note: This class does not support attributes and is not intended for general use. Most clients will need to implement <code>{@link Replaceable}</code> in their text representation class.</p>

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@see Replaceable
@author Alan Liu
@stable ICU 2.0

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1.439 rfc6241-parser-support 5.0.7

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1.442 bouncy-castle 1.66
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```java
public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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jar/org/bouncycastle/asn1/x9/DomainParameters.java
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/**
 * Poly1305 message authentication code, designed by D. J. Bernstein.
 *
 * Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
 * consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
 * effective key bits) used in the authenticator.
 *
 * The polynomial calculation in this implementation is adapted from the public domain <a
 * href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation
 * by Andrew M (@floodyberry).
 * @see Poly1305KeyGenerator
 */

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/**
 * SPHINCS-256 signer.
 *
 * This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being
 * the digests used
 * for message hashing and tree construction are now configurable (within limits...) and that the implementation
 * produces
 * detached signatures.
 *
 * The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of
 * section 1 in https://eprint.iacr.org/2014/795.pdf
 *
 */

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/**
 * Magic value for proprietary OpenSSH private key.
 **/

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* /opt/cola/permits/1073667234_1609801741.08/0/bcprov-jdk15to18-1-66-sources-jar/org/bouncycastle/crypto/crypto/pincs/SPHINCS256Signer.java

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* /opt/cola/permits/1073667234_1609801741.08/0/bcprov-jdk15to18-1-66-sources-jar/org/bouncycastle/alg/efficient/euclid/test/IntEuclideanTest.java

1.443 python-certifi 2020.11.08

1.443.1 Available under license:

This package contains a modified version of ca-bundle.crt:

ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.

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@(#) SRC_FILE: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

1.444 yang-binding 6.0.7
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1.445 restconf-common 1.12.1

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1.446 http2-hpack 9.4.28.v20200408

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.447 hikaricp 3.4.5

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* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/HikariJNDIFactory.java
* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodaHaleMetricsTracker.java
* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/metrics/MetricsTracker.java
* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/metrics/MetricsTrackerFactory.java

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* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/pool/ProxyStatement.java
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* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/pool/ProxyCallableStatement.java
* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/metrics/prometheus/PrometheusHistogramMetricsTracker.java
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* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/metrics/dropwizard/CodahaleMetricsTrackerFactory.java
* /opt/cola/permits/1257259274_1642793180.98/0/hikaricp-3-4-5-sources-jar/com/zaxxer/hikari/HikariConfigMXBean.java

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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/sample/TriggerSample.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestGroupByHaving.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/RAFile.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestCacheSize.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestViewAsterisks.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/HasqArrayHeap.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/sample/Testdb.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/scriptio/ScriptReaderDecode.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/StatementExpression.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestDataStructures.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/BitMapCachedObject.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/IntValueHashMap.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/jdbcDriver.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/rowio/RowOutputText.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TriggerClass.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/RowActionBase.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/jdbc/JDBCDatasourceFactory.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/resources/ResourceBundleHandler.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/types/Types.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/LongKeyIntValueHashMap.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/server/ServerConstants.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb/test/TestLikePredicateOptimizations.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/RAFileSimple.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/sample/ConnectionTypesSample.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/Waiter.java
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<td>g/hsqldb/test/TestStoredProcedure.java</td>
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<td>g/hsqldb/test/TestBase.java</td>
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<td>g/hsqldb/jdbc/JDBCSavepoint.java</td>
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</tr>
<tr>
<td>g/hsqldb/types/IntervalMonthData.java</td>
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</table>
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\q to Quit.
\? lists Special Commands.
?: lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ‘:’ and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with ‘*’ and end when you hit ENTER.
MACRO executions and definitions begin with ‘/’ and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ‘;’ (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).
After turning on variable expansion with command “*” (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regexs operate only on the command text after the * or \ prefix, if any.

Found in path(s):
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text
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*/

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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/RowDiskDataChange.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/navigator/RowSetNavigatorData.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/SchemaObject.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/BlockObjectStore.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/types/CharacterType.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/index/IndexStats.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/DoubleIntIndex.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/scriptio/ScriptReaderText.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/Session.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/navigator/RangeIterator.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/ParserTable.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/Expression.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/SessionInterface.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestLobs.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestSqlPersistent.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/Iterator.java
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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestTextTable.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/SetFunctionValueAggregate.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/RowStoreAVL.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/DataSpaceManager.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/persist/DataSpaceManagerSimple.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/HsqlDateTime.java
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jar/org/hsqldb/persist/RowStoreAVLMemory.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestMerge.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/rights/Grantee.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/StatementSet.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/SqlByteArrayOutputStream.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/rowio/RowInputBase.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/session/SessionContext.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/server/Server.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/LongKeyHashMap.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/server/SessionManager.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/types/ArrayType.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/statements/StatementSession.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/util/OracleTransferHelper.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/FileAccessRes.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/types/Collation.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/transaction/TransactionManager.java
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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/RowAVLDiskLarge.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/index/RowStoreAVLCheck.java
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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/lib/FileAccess.java

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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/test/TestCollation.java
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* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/result/ResultMetaData.java
* /opt/cola/permits/1142016881_1615265878.49/0/hsqldb-2-5-1-sources-jar/org/hsqldb/index/Index.java

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 */
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 * *
 * @return the underlying sessionProxy for this connection
 */

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**Comprehensive information about the database as a whole.**

This interface is implemented by driver vendors to let users know the capabilities of a Database Management System (DBMS) in combination with the driver based on JDBC technology ("JDBC driver") that is used with it. Different relational DBMSs often support different features, implement features in different ways, and use different data types. In addition, a driver may implement a feature on top of what the DBMS offers. Information returned by methods in this interface applies to the capabilities of a particular driver and a particular DBMS working together. Note that as used in this documentation, the term "database" is used generically to refer to both the driver and DBMS.

A user for this interface is commonly a tool that needs to discover how to deal with the underlying DBMS. This is especially true for applications that are intended to be used with more than one DBMS. For example, a tool might use the method `getTypeInfo` to find out what data types can be used in a `CREATE TABLE` statement. Or a user might call the method `supportsCorrelatedSubqueries` to see if it is possible to use a correlated subquery or `supportsBatchUpdates` to see if it is possible to use batch updates.

Some `DatabaseMetaData` methods return lists of information in the form of `ResultSet` objects. Regular `ResultSet` methods, such as `getString` and `getInt`, can be used to retrieve the data from these `ResultSet` objects. If a given form of metadata is not available, an empty `ResultSet` object will be returned. Additional columns beyond the columns defined to be returned by the `ResultSet` object for a given method can be defined by the JDBC driver vendor and must be accessed by their column label.

Some `DatabaseMetaData` methods take arguments that are String patterns. These arguments all have names such as fooPattern. Within a pattern String, "%" means match any substring of 0 or more characters, and "_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to `null`, that argument's criterion will
A method that gets information about a feature that the driver does not support will throw an <code>SQLException</code>.

In the case of methods that return a <code>ResultSet</code> object, either a <code>ResultSet</code> object (which may be empty) is returned or an <code>SQLException</code> is thrown.

Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ('admin' users in older HSQLDB parlance) could expect trouble-free access to all metadata.

Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time | hostile environment) metadata table production scenarios. To learn more about this option, interested parties can review the documentation and source code for the <code>org.hsqldb.dbinfo.DatabaseInformation</code> class.

Please also note that in addition to the metadata tables produced to directly support this class, starting with HSQLDB 1.7.2, the default build provides many additional tables covering all or most HSQLDB features, such as descriptions of the triggers and aliases defined in the database.

For instance, in the default build, a fairly comprehensive description of each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table column is included in the REMARKS column of the [getTables](java.lang.String, java.lang.String, java.lang.String, java.lang.String[]) and [getColumns(java.lang.String, java.lang.String, java.lang.String)](java.lang.String, java.lang.String) results, which derive from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS, respectively.

Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded.
in compliance with the SQL:2011 Standard and report the properties of all
* database objects.</p>
*
* <h4>Schema Metadata</h4>
*
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.
*
* <h4>Catalog Metadata</h4>
*
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
*
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
*
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
*
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' * database property was retired. <p>
*
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.
*
* <h4>Index Metadata</h4>
*
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the &lt;code&gt;approximate&lt;/code&gt; argument of [@link #getIndexInfo
* getIndexInfo()] as no data is returned for CARDINALITY and PAGES columns.
*
* <h4>Notes for developers extending metadata table production</h4>
*
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no "ORDER BY" clause is used. <p>
* 
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract "ORDER BY" clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.
* 
* <hr>
* 
* (fredt@users)<br>
* (campbell-burnet@users)
* </div>
* <!-- end release-specific documentation -->
* 
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/

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  jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/cola/permits/1346931625_1655514411.2128417/0/netty-transport-4-1-78-final-sources-
  jar/io/netty/channel/group/SelectStrategyFactory.java
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  jar/io/netty/bootstrap/BootstrapConfig.java
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  jar/io/netty/channel/SelectStrategy.java
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  jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1346931625_1655514411.2128417/0/netty-transport-4-1-78-final-sources-
  jar/io/netty/channel/socket/DuplexChannel.java
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  jar/io/netty/bootstrap/ServerBootstrapConfig.java
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  jar/io/netty/channel/WriteBufferWaterMark.java
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  jar/io/netty/channel/PreferHeapByteBufAllocator.java
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* /opt/cola/permits/1346931625_1655514411.21284170/netty-transport-4-1-78-final-sources.jar/io/netty/channel/PendingBytesTracker.java
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* /opt/cola/permits/1346931625_1655514411.21284170/netty-transport-4-1-78-final-sources.jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/cola/permits/1346931625_1655514411.21284170/netty-transport-4-1-78-final-sources.jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
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* /opt/cola/permits/1346931625_1655514411.21284170/netty-transport-4-1-78-final-sources.jar/io/netty/bootstrap/FailedChannel.java
* /opt/cola/permits/1346931625_1655514411.21284170/netty-transport-4-1-78-final-sources.jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

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* /opt/cola/permits/1346931625_1655514411.2128417/0/netty-transport-4-1-78-final-sources-
  jar/io/netty/bootstrap/ChannelFactory.java
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  jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1346931625_1655514411.2128417/0/netty-transport-4-1-78-final-sources-
  jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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  jar/io/netty/channel/ChannelProgressiveFuture.java
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  jar/io/netty/channel/DefaultChannelProgressivePromise.java
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 */

/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its {@link ChannelPipeline}.  
 *
 * <h3>Sub-types</h3>
 * <p>
 *  [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
 *  subtypes:
 *  <ul>
 *   <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
 *   <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
 *  </ul>
 *  </p>
 *  <p>
 *  Alternatively, the following adapter classes are provided for your convenience:
 *  <ul>
 *   <li>[@link ChannelInboundHandlerAdapter] to handle inbound I/O events,</li>
 *   <li>[@link ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li>
 *   <li>[@link ChannelDuplexHandler] to handle both inbound and outbound events</li>
 *  </ul>
 *  </p>
 *  <p>
 *  For more information, please refer to the documentation of each subtype.
 */
The context object

A `@link ChannelHandler` is provided with a `@link ChannelHandlerContext` object. A `@link ChannelHandler` is supposed to interact with the `@link ChannelPipeline` it belongs to via a context object. Using the context object, the `@link ChannelHandler` can pass events upstream or downstream, modify the pipeline dynamically, or store the information (using `@link AttributeKey`s) which is specific to the handler.

State management

A `@link ChannelHandler` often needs to store some stateful information. The simplest and recommended approach is to use member variables:

```java
public interface Message {
    // your methods here
}

public class DataServerHandler extends `@link SimpleChannelInboundHandler<Message>` {

    private boolean loggedIn;

    @Override
    public void channelRead0(`@link ChannelHandlerContext` ctx, Message message) {
        if (message instanceof LoginMessage) {
            authenticate((LoginMessage) message);
            loggedIn = true;
        } else if (message instanceof GetDataMessage) {
            if (loggedIn) {
                ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
            } else {
                fail();
            }
        }
    }
    ...
}
```

Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where a unauthenticated client can get the confidential information.

```
// Create a new handler instance per channel.
// See `@link ChannelInitializer#initChannel(Channel)`.
public class DataServerInitializer extends `@link ChannelInitializer`{
    ...
}
```
* `@code @Override`  
* `public void initChannel(@link Channel) channel) {`  
*   channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);  
* }  
* `}</pre>`

* `</pre>`

* `<pre>`

* `<h4>Using @link AttributeKey)s</h4>`

* Although it's recommended to use member variables to store the state of a  
* handler, for some reason you might not want to create many handler instances.  
* In such a case, you can use @link AttributeKey)s which is provided by  
* @link ChannelHandlerContext):  
* `</pre>`

* `public interface Message {`  
*   // your methods here  
* }  
* `}</pre>`

* `@code @Sharable`  
* `public class DataServerHandler extends @link SimpleChannelInboundHandler&lt;Message&gt; {`  
*   private final @link AttributeKey&lt;@link Boolean&gt; auth =  
*     AttributeKey.valueOf("auth");  
* }  
* `}</code @Override>`

* `public void channelRead(@link ChannelHandlerContext) ctx, Message message) {`  
*   @link Attribute&lt;@link Boolean&gt; attr = ctx.attr(auth);  
*   if (message instanceof LoginMessage) {  
*     authenticate((LoginMessage) o);  
*     attr.set(true)\</b>);  
*   } else (message instanceof GetDataMessage) {  
*     if (@b>Boolean.TRUE.equals(attr.get())\</b>) {  
*       ctx.writeAndFlush(fetchSecret((GetDataMessage) o));  
*     } else {  
*       fail();  
*     }  
*   }  
*   ...  
* }  
* `}</code @Override>`

* Now that the state of the handler is attached to the @link ChannelHandlerContext, you can add the  
* same handler instance to different pipelines:  
* `<pre>`

* `public class DataServerInitializer extends @link ChannelInitializer&lt;@link Channel&gt; {`  

* `private static final DataServerHandler &lt;b>SHARED</b> = new DataServerHandler();`
```java
@Override
public void initChannel(@link Channel) channel) {
    channel.pipeline().addLast("handler", <b>SHARED</b>);
}
```

### The `@Sharable` annotation

In the example above which used an `@link AttributeKey`,
you might have noticed the `@code @Sharable` annotation.

If a `@link ChannelHandler` is annotated with the `@code @Sharable`
annotation, it means you can create an instance of the handler just once and
add it to one or more `@link ChannelPipeline`s multiple times without
a race condition.

If this annotation is not specified, you have to create a new handler
instance every time you add it to a pipeline because it has unshared state
such as member variables.

This annotation is provided for documentation purpose, just like

### Additional resources worth reading

Please refer to the `@link ChannelHandler`, and
`@link ChannelPipeline` to find out more about inbound and outbound operations,
what fundamental differences they have, how they flow in a pipeline, and how to handle
the operation in your application.

---

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jar/io/netty/channel/AbstractChannel.java
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jar/io/netty/channel/CombinedChannelDuplexHandler.java
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jar/io/netty/channel/socket/nio/package-info.java
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*/
/**
* Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
* its [@link ChannelPipeline].
*
* [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
subtypes:
  * <ul>
  * <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
  * <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
  * </ul>
  * </p>
  * </p>
* Alternatively, the following adapter classes are provided for your convenience:
  * <ul>
* For more information, please refer to the documentation of each subtype.

* <ul>
  * <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
  * <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
  * <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
  * </ul>

* </p>

* For more information, please refer to the documentation of each subtype.

* </p>

* <h3>The context object</h3>

* <p>
  * A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext}
  * object. A {@link ChannelHandler} is supposed to interact with the
  * {@link ChannelPipeline} it belongs to via a context object. Using the
  * context object, the {@link ChannelHandler} can pass events upstream or
  * downstream, modify the pipeline dynamically, or store the information
  * (using {@link AttributeKey}s) which is specific to the handler.

* </p>

* <h3>State management</h3>

* </h3>

A {@link ChannelHandler} often needs to store some stateful information.
The simplest and recommended approach is to use member variables:

* </pre>

public interface Message {
  // your methods here
}

* private boolean loggedIn;

* [ @code @Override]
* public void channelRead0(@link ChannelHandlerContext) ctx, Message message) {
  if (message instanceof LoginMessage) {
    authenticate((LoginMessage) message);
    loggedIn = true;
  } else (message instanceof GetDataMessage) {
    if (loggedIn) {
      ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
    } else {
      fail();
    }
  }
}
* ...
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel(Channel)}.
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {  
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {  
*         channel.pipeline().addLast("handler", new DataServerHandler());
*     }
* }  
* </pre>

* <h4>Using {@link AttributeKey}s</h4>

* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
* <pre>
* public interface Message {  
*     {your methods here}
* }
* 
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {  
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =  
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
* 
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {  
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             attr.set(true);
*         } else (message instanceof GetDataMessage) {
*             if ({@link Boolean}.TRUE.equals(attr.get())) {
*                 ctx.writeAndFlush(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*         ...
*     }
* </pre>
Now that the state of the handler is attached to the `@link ChannelHandlerContext`, you can add the same handler instance to different pipelines:

```java
public class DataServerInitializer extends `@link ChannelInitializer`<`@link Channel`> {

    private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();

    `@code @Override`
    public void initChannel(<@link Channel> channel) {
        channel.pipeline().addLast("handler", <b>SHARED</b>);
    }
}
```

<h4>The `@Sharable` annotation</h4>

In the example above which used an `@link AttributeKey`, you might have noticed the `@code @Sharable` annotation. If a `@link ChannelHandler` is annotated with the `@code @Sharable` annotation, it means you can create an instance of the handler just once and add it to one or more `@link ChannelPipeline`s multiple times without a race condition.

If this annotation is not specified, you have to create a new handler instance every time you add it to a pipeline because it has unshared state such as member variables.

This annotation is provided for documentation purpose, just like the JCIP annotations.

<h3>Additional resources worth reading</h3>

Please refer to the `@link ChannelHandler`, and `@link ChannelPipeline` to find out more about inbound and outbound operations, what fundamental differences they have, how they flow in a pipeline, and how to handle the operation in your application.

Found in path(s):

- `/opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources.jar/io/netty/channel/ChannelHandler.java`

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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/group/VoidChannelGroupFuture.java
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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/bootstrap/ServerBootstrapConfig.java

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* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/ChannelFactory.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/cola/permits/1258896510_1643118317.74/0/netty-transport-4-1-48-final-sources-jar/io/netty/channel/PendingWriteQueue.java

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  */opt/ws_local/PERMITS_SQL/1092530517_1600740758.9/0/pax-cdi-weld-1-1-3-sources-jar/org/ops4j/pax/cdi/weld/impl/bda/BundleDeploymentArchive.java

1.477 org.apache.karaf.jaas.spring-security-crypto 4.2.11
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1.499 postgresql-jdbc 42.2.16

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.
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@enumerate a
@item
Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

@item
Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

@item
Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

@item
If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

@item
Verify that the user has already received a copy of these materials or that you have already sent this user a copy.
@end enumerate
For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

@item
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@enumerate a
@item
Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
@item
Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
@end enumerate

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@end enumerate

@end subheading END OF TERMS AND CONDITIONS

@subheading How to Apply These Terms to Your New Libraries

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@smallexample
@var{one line to give the library's name and an idea of what it does.}
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@end smallexample

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The precise terms and conditions for copying, distribution and modification follow.

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.

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If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

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If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the `copyright’ line and a pointer to where the full notice is found.

@example
one line to give the program's name and a brief idea of what it does.
Copyright (C) yyyy name of author

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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
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The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items---whatever
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@example
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@end example

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The following parts are under the LGPL, see file intl/COPYING.LIB:
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- the libintl.jar Java library,
- the GNU.Gettext.dll C# library,
- the gettext.sh shells script function library.

The following parts are under the GPL, see file COPYING in the toplevel directory:
- the _programs_ gettext, ngettext, envsubst,
- the documentation.

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Version 2.1, February 1999

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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that
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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
that is part of the Library, the object code for the work may be a
derivative work of the Library even though the source code is not.
Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
distribute the object code for the work under the terms of Section 6.
Any executables containing that work also fall under Section 6,
whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or
link a "work that uses the Library" with the Library to produce a
work containing portions of the Library, and distribute that work
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modification of the work for the customer's own use and reverse
engineering for debugging such modifications.

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this License. You must supply a copy of this License. If the work
during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

a) Accompany the work with the complete corresponding
machine-readable source code for the Library including whatever
changes were used in the work (which must be distributed under
Sections 1 and 2 above); and, if the work is an executable linked
with the Library, with the complete machine-readable "work that
uses the Library", as object code and/or source code, so that the
user can modify the Library and then relink to produce a modified
executable containing the modified Library. (It is understood
that the user who changes the contents of definitions files in the
Library will not necessarily be able to recompile the application
to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the
Library. A suitable mechanism is one that (1) uses at run time a
copy of the library already present on the user's computer system,
rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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TERMS AND CONDITIONS

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A "covered work" means either the unmodified Program or a work based on the Program.

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To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

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1.505 sal-cluster-admin-api 2.0.6

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1.511 hikaricp 4.0.3

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1.512 cds-dom-api 2.0.8

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* /opt/cola/permits/1378392308_1659429073.2403634/0/cds-dom-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/dom/api/CDSShardAccess.java

1.513 grpc-netty-shaded 1.30.2

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    analysis/common/src/java/org/apache/lucene/analysis/es/SpanishMinimalStemmer.java
    analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
    analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseMinimalStemmer.java
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    analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java
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ar/jar/org/springframework/expression/expressionparser.java

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ar/jar/org/springframework/expression/spel/ast/OperatorMatches.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
ar/jar/org/springframework/expression/spel/ast/InlineList.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
ar/jar/org/springframework/expression/spel/ast/TypeCode.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
ar/jar/org/springframework/expression/spel/ast/SpelNodeImpl.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
ar/jar/org/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-
ar/jar/org/springframework/expression/spel/ast/OpOr.java
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jar/org/springframework/expression/spel/standard/InternalSpelExpressionParser.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/LongLiteral.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/PropertyAccessor.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpNE.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpDivide.java
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Selection.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/Ternary.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpDec.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/ast/OpGT.java

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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/MethodExecutor.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/common/TemplateParserContext.java
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelExpression.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectiveMethodResolver.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/standard/SpelCompiler.java
* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java

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* /opt/cola/permits/1347859609_1655733795.8299563/0/spring-expression-5-3-21-sources-jar/org/springframework/expression/spel/SpelCompilerMode.java
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.527 yang-xpath-api 5.0.7
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* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/package.html  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/package.html

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* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractBeanInvocationHandler.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/MultiMap.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/Warnings.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/BasicRegistryKey.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BeanTool.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BasicOptionMap.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/WinEscapeTool.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/BasicProfileTool.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractProfileBuilder.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/Registry.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniSource.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/IniFormatter.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/OptionsParser.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/HandlerBase.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/CommonMultiMap.java  
* /opt/cola/permits/1130189384_1612483940.48/0/ini4j-0-5-4-sources-1-jar/org/ini4j/spi/AbstractParser.java
1.529 rfc7952-data-api 5.0.10

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* /opt/cola/permits/1351476243_1656128971.0878441/0/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/TcpDnsResponseEncoder.java

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* /opt/cola/permits/1351476243_1656128971.0878441/0/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRecordEncoder.java
* /opt/cola/permits/1351476243_1656128971.0878441/0/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/DnsMessage.java

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* /opt/cola/permits/1351476243_1656128971.0878441/0/netty-codec-dns-4-1-78-final-sources-jar/io/netty/handler/codec/dns/TcpDnsResponseDecoder.java
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1.535 rfc8528-data-api 5.0.10

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish
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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1277350003_1645728835.03/0/pax-swissbox-property-1-8-4-sources-jar/org/ops4j/pax/swissbox/property/BundleContextPropertyResolver.java

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* /opt/cola/permits/1378392188_1659429094.4249365/0/yang-parser-api-5-0-10-sources-jar/org.opendaylight.yangtools.yang/model/parser/api/YangParserException.java
* /opt/cola/permits/1378392188_1659429094.4249365/0/yang-parser-api-5-0-10-sources-jar/org.opendaylight.yangtools.yang/model/parser/api/YangParserFactory.java

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* /opt/cola/permits/1378392188_1659429094.4249365/0/yang-parser-api-5-0-10-sources-jar/org.opendaylight.yangtools.yang/model/parser/api/YangSyntaxErrorException.java

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1.546 error_prone_annotations 2.10.0

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/NoAllocation.java

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/erorprone/annotations/concurrent/GuardedBy.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/erorprone/annotations/DoNotCall.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/erorprone/annotations/OverridingMethodsMustInvokeSuper.java

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* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/InlineMe.java
* /opt/cola/permits/1248377789_1640376178.61/0/error-prone-annotations-2-10-0-sources-jar/com/google/errorprone/annotations/Modifier.java

1.547 apache-karaf-webconsole-instance

4.2.9

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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MortBay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jettyschemas

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Assorted

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Manifest-Version: 1.0
Bundle-SymbolicName: com.rabbitmq.client
Built-By: root
Bnd-LastModified: 1617950671361
Specification-Title: AMQP
Bundle-DocURL: https://www.rabbitmq.com
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"


Bundle-Name: RabbitMQ Java Client
Description: The RabbitMQ Java client library allows Java applications to interface with RabbitMQ.
Implementation-Title: RabbitMQ Java Client
Automatic-Module-Name: com.rabbitmq.client
Implementation-Version: 5.12.0
Bundle-ManifestVersion: 2
Specification-Vendor: AMQP Working Group (www.amqp.org)
Bundle-Vendor: VMware, Inc. or its affiliates.
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: VMware, Inc. or its affiliates.
Bundle-Version: 5.12.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_282
Implementation-URL: https://www.rabbitmq.com
Specification-Version: 0.9.1

Found in path(s):
* /opt/cola/permits/1179350201_1626075454.83/0/amqp-client-5-12-0-jar/META-INF/MANIFEST.MF

1.552 mdsal-binding-runtime-spi 6.0.7
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK
If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
Mortbay

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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* /opt/cola/permits/1378390401_1659429216.5729864/0/mdsal-binding-spi-6-0-10-sources-jar/org.opendaylight/mdsal/binding/spi/ForwardingWriteTransaction.java
* /opt/cola/permits/1378390401_1659429216.5729864/0/mdsal-binding-spi-6-0-10-sources-jar/org.opendaylight/mdsal/binding/spi/ForwardingReadWriteTransaction.java
* /opt/cola/permits/1378390401_1659429216.5729864/0/mdsal-binding-spi-6-0-10-sources-jar/org.opendaylight/mdsal/binding/spi/ForwardingReadTransaction.java

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1.558 pax-swissbox-optional-jcl 1.8.4

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1.560 apache-servicemix-specs-jsr303-api

2.9.0

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1.561 pax-jms-oracleaq 1.1.0

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Metadata-Version: 2.1
Name: CacheControl
Version: 0.12.10
Summary: httplib2 caching for requests
Home-page: https://github.com/ionrock/cachecontrol
Author: Eric Larson
Author-email: eric@ionrock.org
License: UNKNOWN
Description: ...

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====================
CacheControl
====================
CacheControl is a port of the caching algorithms in httplib2 for use with requests session object.

It was written because httplib2's better support for caching is often mitigated by its lack of thread safety. The same is true of requests in terms of caching.

**Quickstart**

```python
import requests
from cachecontrol import CacheControl

dict = {
    'name': 'value',
}

response = sess.get('http://google.com')
```

If the URL contains any caching based headers, it will cache the result in a simple dictionary.

For more info, check out the docs_

**Keywords:** requests http caching web

**Platform:** UNKNOWN

**Classifier:** Development Status :: 4 - Beta

**Classifier:** Environment :: Web Environment

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**Classifier:** Operating System :: OS Independent

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* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-jar/org/ops4j/pax/web/service/spi/model/ContextModel.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-jar/org/ops4j/pax/web/service/spi/model/ServletModel.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-jar/org/ops4j/pax/web/service/spi/ServerController.java

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DESCRIPTION
The spi bundle provides the external usable API.

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  jar/org/ops4j/pax/web/service/spi/util/NamedThreadFactory.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-
  jar/org/ops4j/pax/web/service/spi/util/ConversionUtil.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-
  jar/org/ops4j/pax/web/service/spi/WarManager.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-
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jar/org/ops4j/pax/web/service/spi/model/ContainerInitializerModel.java
* /opt/cola/permits/1378392401_1659429489.5116563/0/pax-web-spi-7-2-23-sources-
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/ChunkedFile.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/SslHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/ChunkedNioFile.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/package-info.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/package-info.java
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jar/io/netty/handler/stream/package-info.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/stream/package-info.java
jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/timeout/TimeoutException.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SniHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SslProvider.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
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jar/io/netty/handler/ssl/ApplicationProtocolNames.java
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jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
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jar/io/netty/handler/ssl/SslContextBuilder.java
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jar/io/netty/handler/ssl/ClientAuth.java
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jar/io/netty/handler/ssl/util/LazyJavaxX509Certificate.java
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jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/SslMasterKeyHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/address/DynamicAddressConnectHandler.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1.jar/io/netty/handler/ssl/util/KeyManagerFactoryWrapper.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1.jar/io/netty/handler/ssl/util/TrustManagerFactoryWrapper.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/ocsp/package-info.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/ocsp/OcspClientHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/Conscrypt.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/ConscryptAlpnSslEngine.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/SniCompletionEvent.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/ssl/ocsp/OcspClientHandler.java
jar/io/netty/handler/ssl/JdkAlpnSslEngine.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/AbstractSniHandler.java

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jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-

jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/traffic/package-info.java

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jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/PemPrivateKey.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/DelegatingSslContext.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/PemEncoded.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-
jar/io/netty/handler/flush/package-info.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
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* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SslClosedEngineException.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/SslHandshakeTimeoutException.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
* /opt/cola/permits/1168237012_1621962037.41/0/netty-handler-4-1-63-final-sources-1-jar/io/netty/handler/address/ResolveAddressHandler.java
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1.571 google-auth-httplib2 0.1.0

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1.577 postgresql-jdbc 42.2.6.jre7

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1.581 weld-spi 2.4.SP2

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1.582 animal-sniffer-annotation 1.19

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* /opt/cola/permits/1378390773_1659429434.3276458/0/jline-reader-3-19-0-sources-jar/org/jline/reader/LineReader.java
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* /opt/cola/permits/1378390773_1659429434.3276458/0/jline-reader-3-19-0-sources-jar/org/jline/reader/impl/MaskingCallback.java
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* /opt/cola/permits/1378390773_1659429434.3276458/0/jline-reader-3-19-0-sources-jar/org/jline/reader/impl/completer/FileNameCompleter.java
* /opt/cola/permits/1378390773_1659429434.3276458/0/jline-reader-3-19-0-sources-jar/org/jline/reader/ParsedLine.java
* /opt/cola/permits/1378390773_1659429434.3276458/0/jline-reader-3-19-0-sources-jar/org/jline/reader/History.java

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1.586 openjpa-persistence 3.1.1

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### 1.587 html5lib 1.1

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1.593 ops4j-base-util-xml 1.5.1

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* /opt/cola/permits/1340819498_1654719892.7549443/0/vertx-grpc-4-2-7-sources-1-jar/io/vertx/grpc/stub/StreamObserverReadStream.java
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* /opt/cola/permits/1340819498_1654719892.7549443/0/vertx-grpc-4-2-7-sources-1-jar/io/vertx/grpc/ContextServerInterceptor.java

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jar/io/grpc/okhttp/internal/DistinguishedNameParser.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
jar/io/grpc/okhttp/internal/OptionalMethod.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
jar/io/grpc/okhttp/internal/OkHostnameVerifier.java
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* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/framed/Settings.java
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* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/package-info.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpWritableBufferAllocato...a.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpWriteableBuffer.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpProtocolNegotiator.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/NegotiationType.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/OkHttpChannelProvider.java
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  jar/io/grpc-okhttp-internal-framed/Hpack.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp-internal-framed/HeadersMode.java

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  jar/io/grpc-okhttp-internal/Platform.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp-internal-framed/FrameReader.java
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* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-jar/io/grpc/okhttp/internal/Util.java

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  jar/io/grpc-okhttp/AsyncFrameWriter.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpSettingsUtil.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpChannelBuilder.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpReadableBuffer.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpClientTransport.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpChannelBuilder.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpClientTransport.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OkHttpClientStream.java
* /opt/cola/permits/1003167138_1606873739.6/0/grpc-okhttp-1-6-0-sources-1-
  jar/io/grpc-okhttp/OutboundFlowController.java

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 * *
 * <p>
 * This class represents the following YANG schema fragment defined in module "ietf-netconf-monitoring"
 *<pre>
 * module ietf-netconf-monitoring {
 *     yang-version 1;
 *     prefix ncm;
 *     import ietf-yang-types {
 *         prefix yang;
 *         revision-date 2013-07-15;
 *     }
 *     import ietf-inet-types {
 *         prefix inet;
 *         revision-date 2013-07-15;
 *     }
 *     revision 2010-10-04 {
 *     }
 *     typedef netconf-datastore-type {
 *         type enumeration {
 *             enum running {
 *                 value 0;
 *     }
enum candidate {
  value 1;
}

enum startup {
  value 2;
}

identity transport {
}

identity netconf-ssh {
  base transport;
}

identity netconf-soap-over-beep {
  base transport;
}

identity netconf-soap-over-https {
  base transport;
}

identity netconf-beep {
  base transport;
}

identity netconf-tls {
  base transport;
}

identity schema-format {
}

identity xsd {
  base schema-format;
}

identity yang {
  base schema-format;
}

identity yin {
  base schema-format;
}

identity rng {
  base schema-format;
}

identity rnc {
  base schema-format;
}

grouping common-counters {
  leaf in-rpcs {
    type yang:zero-based-counter32;
  }
  leaf in-bad-rpcs {
*     leaf out-rpc-errors {
*       type yang:zero-based-counter32;
*     }
*   }
*   container netconf-state {
*     config false;
*     container capabilities {
*       leaf-list capability {
*         type inet:uri;
*       }
*     }
*     container datastores {
*       list datastore {
*         key name;
*         leaf name {
*           type netconf-datastore-type;
*         }
*       }
*       container locks {
*         presence
*         "This container is present only if the datastore
*         is locked.";
*         grouping lock-info {
*           leaf locked-by-session {
*             type uint32;
*           }
*           leaf locked-time {
*             type yang:date-and-time;
*           }
*         }
*         choice lock-type {
*           case global-lock {
*             container global-lock {
*               uses lock-info;
*             }
*           }
*           case partial-lock {
*             list partial-lock {
*               key lock-id;
*               leaf lock-id {
*                 type uint32;
*               }
*             }
*             uses lock-info;
*           }
*           leaf-list select {
* type yang:xpath1.0;
* min-elements 1;
* }
* leaf-list locked-node {
* type instance-identifier;
* }
* }
* }
* }
* }
* }
* }
* }
* }
* }
* container schemas {
* list schema {
* key "identifier version format";
* leaf identifier {
* type string;
* }
* leaf version {
* type string;
* }
* leaf format {
* type identityref {
* base schema-format;
* }
* }
* leaf namespace {
* type inet:uri;
* }
* leaf-list location {
* type union {
* type enumeration {
* enum NETCONF {
* value 0;
* }
* }
* type inet:uri;
* }
* }
* }
* }
* container sessions {
* list session {
* key session-id;
* leaf session-id {
* type uint32 {
* range 1..max;
* }
}
leaf transport {
  type identityref {
    base transport;
  }
}

leaf username {
  type string;
}

leaf source-host {
  type inet:host;
}

leaf login-time {
  type yang:date-and-time;
}

uses common-counters {
}

container statistics {
  leaf netconf-start-time {
    type yang:date-and-time;
  }
  leaf in-bad-hellos {
    type yang:zero-based-counter32;
  }
  leaf in-sessions {
    type yang:zero-based-counter32;
  }
  leaf dropped-sessions {
    type yang:zero-based-counter32;
  }
  uses common-counters {
}
}

rpc get-schema {
  input input {
    leaf identifier {
      type string;
    }
    leaf version {
      type string;
    }
    leaf format {
      type identityref {
        base schema-format;
      }
    }
  }
}
* } 
* } 
* output output { 
* anyxml data { 
* } 
* } 
* } 
* </pre>
* */

Found in path(s):
* /opt/cola/permits/1378390502_1659429248.5124907/0/ietf-netconf-monitoring-1-9-4-sources-jar/org/opendaylight/yang/gen/v1/urn/ietf/params/xml/ns/yang/ietf/netconf/monitoring/rev101004/IetfNetconfMonitoringData.java
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Manifest-Version: 1.0
Bnd-LastModified: 1644737816481
Build-Jdk: 11.0.14
Built-By: uriel
Bundle-Description: Java reflect give poor performance on getter setter constructor calls, accessors-smart use ASM to speed up those calls.
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Bundle-Name: accessors-smart
Bundle-SymbolicName: net.minidev.accessors-smart
Bundle-Vendor: Chemouni Uriel
Bundle-Version: 2.4.8
Created-By: Apache Maven Bundle Plugin
Export-Package: net.minidev.asm;uses:="org.objectweb.asm";version="2.4.8",net.minidev.asm.ex
Import-Package: org.objectweb.asm;version="[8.0,10)".net.minidev.asm.ex
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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
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1.624 ca-certificates 20211220-r0

1.624.1 Available under license:

No license file was found, but licenses were detected in source scan.

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Found in path(s):
* /opt/cola/permits/1255209723_1642677937.1/0/ca-certificates-20211220-tgz/src/ca-certificates-20211220/mk-ca-bundle.pl
* /opt/cola/permits/1255209723_1642677937.1/0/ca-certificates-20211220-tgz/src/ca-certificates-20211220-tar-bz2/ca-certificates-20211220/mk-ca-bundle.pl

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#
#
# certdata.txt
#
# This file contains the object definitions for the certs and other
# information "built into" NSS.
#
# Object definitions:
#
#  # Certificates
#  #  # -- Attribute -- -- type -- -- value --
#  # CKA_CLASS       CK_OBJECT_CLASS  CKO_CERTIFICATE
#  # CKA_TOKEN       CK_BBOOL        CK_TRUE
# CKA_PRIVATE  CK_BBOOL  CK_FALSE
# CKA_MODIFIABLE  CK_BBOOL  CK_FALSE
# CKA_LABEL  UTF8  (varies)
# CKA_CERTIFICATE_TYPE  CK_CERTIFICATE_TYPE  CKC_X_509
# CKA_SUBJECT  DER+base64  (varies)
# CKA_ID  byte array  (varies)
# CKA_ISSUER  DER+base64  (varies)
# CKA_SERIAL_NUMBER  DER+base64  (varies)
# CKA_VALUE  DER+base64  (varies)
# CKA_NSS_EMAIL  ASCII7  (unused here)
# CKA_NSS_SERVER_DISTRUST_AFTER  DER+base64  (varies)
# CKA_NSS_EMAIL_DISTRUST_AFTER  DER+base64  (varies)

# Trust

# -- Attribute --  -- type --  -- value --
# CKA_CLASS  CK_OBJECT_CLASS  CKO_TRUST
# CKA_TOKEN  CK_BBOOL  CK_TRUE
# CKA_PRIVATE  CK_BBOOL  CK_FALSE
# CKA_MODIFIABLE  CK_BBOOL  CK_FALSE
# CKA_ISSUER  DER+base64  (varies)
# CKA_SERIAL_NUMBER  DER+base64  (varies)
# CKA_CERT_HASH  binary+base64  (varies)
# CKA_EXPIRES  CK_DATE  (not used here)
# CKA_TRUST_DIGITAL_SIGNATURE  CK_TRUST  (varies)
# CKA_TRUST_NON_REPUDIATION  CK_TRUST  (varies)
# CKA_TRUST_KEY_ENCIIPHERMENT  CK_TRUST  (varies)
# CKA_TRUST_DATA_ENCIIPHERMENT  CK_TRUST  (varies)
# CKA_TRUST_KEY_AGREEMENT  CK_TRUST  (varies)
# CKA_TRUST_KEY_CERT_SIGN  CK_TRUST  (varies)
# CKA_TRUST_CRL_SIGN  CK_TRUST  (varies)
# CKA_TRUST_SERVER_AUTH  CK_TRUST  (varies)
# CKA_TRUST_CLIENT_AUTH  CK_TRUST  (varies)
# CKA_TRUST_CODE_SIGNING  CK_TRUST  (varies)
# CKA_TRUST_EMAIL_PROTECTION  CK_TRUST  (varies)
# CKA_TRUST_IPSEC_END_SYSTEM  CK_TRUST  (varies)
# CKA_TRUST_IPSEC_TUNNEL  CK_TRUST  (varies)
# CKA_TRUST_IPSEC_USER  CK_TRUST  (varies)
# CKA_TRUST_TIME_STAMPING  CK_TRUST  (varies)
# CKA_TRUST_STEP_UP_APPROVED  CK_BBOOL  (varies)
# (other trust attributes can be defined)
#

# The object to tell NSS that this is a root list and we don't
# have to go looking for others.

#
BEGIN DATA
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_BUILTIN_ROOT_LIST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Mozilla Builtin Roots"

# Certificate "GlobalSign Root CA"
#
# Issuer: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Serial Number:04:00:00:00:00:01:15:4b:5a:c3:94
# Subject: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Tue Sep 01 12:00:00 1998
# Not Valid After : Fri Jan 28 12:00:00 2028
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\127\001\133\006\000\001\027\004\000\006\006\023\002\012\010\056\011
\031\060\027\006\000\003\125\004\012\023\020\017\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\020\060\016\006\003
\125\004\013\023\007\122\157\157\164\040\013\010\016\033\060\031
\006\003\125\004\003\023\022\017\154\157\142\141\154\123\151\147
\156\040\122\157\157\164\040\013\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\127\001\133\006\000\001\027\004\000\006\006\023\002\012\010\056\011
\031\060\027\006\000\003\125\004\012\023\020\017\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\020\060\016\006\003
\125\004\013\023\007\122\157\157\164\040\013\010\016\033\060\031
\006\003\125\004\003\023\022\017\154\157\142\141\154\123\151\147
\156\040\122\157\157\164\040\013\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\004\000\000\000\000\001\025\113\132\303\224
END
CKA_VALUE MULTILINE_OCTAL
\060\022\003\165\060\022\002\135\240\003\002\001\002\002\013\004\001
\000\000\000\000\000\001\025\113\132\303\224\060\015\006\011\052\206
\110\206\367\015\001\001\005\005\000\060\127\061\013\060\011\006
\003\125\004\006\023\002\012\010\061\031\060\027\006\003\125\004
Open Source Used In Crosswork Network Controller 4.0.0

3414
# Trust for Certificate "GlobalSign Root CA"
# Issuer: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Serial Number: 04:00:00:00:00:01:15:4b:5a:c3:94
# Subject: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Tue Sep 01 12:00:00 1998
# Not Valid After: Fri Jan 28 12:00:00 2028
cka_class cko_object_class cko_nss_trust
cka_token cko_bbool cko_true
cka_private cko_bbool cko_false
cka_modifiable cko_bbool cko_false
cka_label UTF8 "GlobalSign Root CA"
cka_cert_sha1_hash multilineline_octal
cka_cert_md5_hash multilineline_octal
cka_issuer multilineline_octal
cka_serial_number multilineline_octal
cka_trust_server_auth CKT_NSS_TRUSTED_DELEGATOR
cka_trust_email_protection CKT_NSS_TRUSTED_DELEGATOR
cka_trust_code_signing CKT_NSS_MUST_VERIFY_TRUST
cka_trust_step_up_approved CK_FALSE

# Certificate "Verisign Class 1 Public Primary Certification Authority - G3"
open source used in crosswork network controller 4.0.0

# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3, OU="(c) 1999 VeriSign, Inc. - For authorized use only", O=VeriSign Trust Network, C=US
# Serial Number: 00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3, OU="(c) 1999 VeriSign, Inc. - For authorized use only", O=VeriSign Trust Network, C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After: Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\312\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\11\156\143\056\061\037\060\035\060\031\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\165\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\070\040\126\145
\162\151\123\151\147\156\054\040\11\156\143\056\040\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\050\060\103\006\003\125\004\030\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\061\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\104\030\143\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\312\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\11\156\143\056\061\037\060\035\060\031\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\165\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\070\040\126\145
\162\151\123\151\147\156\054\040\11\156\143\056\040\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\050\060\103\006\003\125\004\030\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\061\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\104\030\143\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\213\133\165\126\204\124\205\013\000\317\257\070\110
END

# Trust for Certificate "Verisign Class 1 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After: Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\040\020\205\334\367\353\166\101\225\127\216\023\153\324\267\321
\351\216\106\245
END
# Certificate "Verisign Class 2 Public Primary Certification Authority - G3"

# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 2 Public Primary Certification Authority - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

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Open Source Used In Crosswork Network Controller 4.0.0 3419


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\162\071\341\261\103\340\050\317\267\347\132\154\023\153\111\1263
\377\343\030\174\211\213\063\135\254\063\327\247\371\332\072\125
\311\130\020\371\252\357\132\266\317\113\113\337\052
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# For Email Distrust After: Wed Aug 31 00:00:00 2022
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\132
END

# Trust for Certificate "Verisign Class 2 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 2 Public Primary Certification Authority - G3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\141\357\103\327\177\312\324\141\121\274\230\340\303\131\022\257
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\276\304\143\042\311\250\106\164\213\270\035\036\112\053\366

END
```

---

Open Source Used In Crosswork Network Controller 4.0.0  3422
Open Source Used In Crosswork Network Controller 4.0.0

# Certificate "Entrust.net Premium 2048 Secure Server CA"
#
# Issuer: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Serial Number: 946069240 (0x3863def8)
# Subject: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Not Valid Before: Fri Dec 24 17:50:51 1999
# Not Valid After: Tue Jul 24 14:15:12 2029

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\141\160\313\111\214\137\230\105\051\347\260\246\331\120
\133\172

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_SUBJECT MULTILINE_OCTAL
\060\201\264\061\024\060\022\006\003\125\004\012\023\013\105\156
\164\162\165\163\164\056\156\145\164\061\100\060\076\006\003\125
\004\013\024\067\167\167\167\156\156\145\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\040\162\145\146\056\040\050\154\151
\155\151\164\163\040\154\151\141\142\056\016\045\060\043\006
\003\125\004\013\023\034\050\143\051\040\061\071\071\071\071\040\0105
\156\164\162\165\163\164\056\156\145\164\040\114\151\155\151\164
\145\144\061\063\060\061\006\003\125\004\030\023\052\105\156\164
\162\165\163\164\056\156\145\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051

# CKA_ID UTF8 "0"
CKA_ID UTF8 "0"

# CKA_ISSUER MULTILINE_OCTAL
\060\201\264\061\024\060\022\006\003\125\004\012\023\013\105\156
\164\162\165\163\164\056\156\145\164\061\100\060\076\006\003\125
\004\013\024\067\167\167\167\156\156\145\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\040\162\145\146\056\040\050\154\151

# CKA_LABEL UTF8 "Entrust.net Premium 2048 Secure Server CA"

# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

# CKA_SUBJECT_MULTILINE_OCTAL
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\000\004\052\000\002\000\000\000\000\000\000\000\000\000\000\000\000
END
CKA_VALUE MULTILINE_OCTAL
\002\004\070\143\336\370
\002\004\052\000\202\003\022\240\003\002\001\002\004\070
143\336\370\002\015\006\011\052\206\110\206\367\015\000\001\000\005
\005\000\006\021\264\066\024\060\022\006\003\125\000\004\012\023\013
\010\051\056\164\162\165\163\164\056\156\145\164\061\010\000\006\076\006
\003\205\000\041\032\024\067\167\167\167\156\156\164\162\165\163
\164\056\156\151\164\057\013\012\013\370\026\060\064\070\040\015
\156\143\157\162\160\050\040\142\171\040\162\145\146\056\040\050
\154\151\155\151\164\163\040\154\151\141\142\056\051\061\010\045\060
\043\000\006\125\000\041\032\033\040\051\043\010\060\061\071\101\071
\104\010\051\056\164\162\165\163\164\056\156\151\164\040\114\151\155
\151\164\145\144\061\063\060\061\000\003\125\000\040\032\023\015
\156\164\162\165\163\164\056\156\145\164\040\103\145\162\164\151
\146\11\143\143\116\145\151\157\156\040\101\165\164\150\157\162\151
\164\17\104\000\056\020\060\064\070\051\060\063\060\032\071\015\071\101
\06\02\06\02\06\01\06\05\060\065\061\132\027\015\062\071\106\067
\06\02\06\04\061\064\061\065\061\062\132\06\02\126\04\012\024\060
\006\003\125\000\040\12\023\013\105\156\164\162\165\163\164\056\156
\151\164\061\100\060\076\006\003\125\000\040\132\024\067\167\167\167
\156\145\156\151\164\162\165\163\164\056\156\151\164\057\013\120\123
\137\062\060\064\070\040\151\156\143\157\162\160\056\040\142\171
\040\162\145\146\056\040\050\154\151\155\151\164\163\040\154\151
\141\142\056\051\061\045\056\040\033\025\003\125\000\040\132\023
\143\051\040\061\071\071\040\105\156\164\162\165\163\164\056
\156\145\156\140\014\151\155\151\164\145\144\061\063\060\061\006
\003\125\000\040\032\023\052\105\156\164\162\165\163\164\056
\156\145\164\040\114\151\155\151\164\145\144\061\063\060\061\006
\003\125\000\040\032\023\105\156\164\162\165\163\164\056
\156\145\164\040\114\151\155\151\164\145\144\061\063\060\061\006
\003\125\000\040\032\041\022\016\150\132\145\146\022
\053\13\332\127\013\112\115\126\355\020\166\245\147\267\170\100
\130\163\102\31\105\030\033\123\053\335\1362\70\160\230\065\223
\121\30\223\174\023\072\016\037\133\267\036\313\345\044\024\036
\126\12\152\115\175\270\314\153\130\033\361\002\14\334\253\245
\100\044\000\177\164\224\241\125\010\051\126\121\101\136\157
\123\125\131\134\030\176\327\152\144\253\205\024\026\122\133\127

Open Source Used In Crosswork Network Controller 4.0.0  3424
\062\120\157\075\310\272\146\014\343\374\275\270\111\301\166\211  \
11\110\131\375\300\250\275\211\243\147\057\306\237\274\161\031\140  \
\270\055\351\104\341\112\220\166\161\173\224\342\257\170\326\145\123  \
\135\074\326\234\262\317\051\003\371\057\244\110\262\324\110\316  \
\005\062\125\212\375\262\144\114\016\344\230\007\165\333\177\337  \
\271\10\125\140\205\060\051\371\173\110\244\151\206\343\065\077  \
\036\206\135\171\172\025\275\357\000\216\025\042\124\027\000\220  \
\046\223\274\016\111\115\050\221\277\370\107\323\235\225\102\301\016  \
\115\337\157\046\317\033\030\041\142\146\103\160\326\325\300\007  \
\341\002\003\010\000\001\124\102\060\100\060\016\006\003\125\035  \
\017\001\000\177\004\004\003\002\001\006\060\017\006\003\125\035  \
\023\001\000\177\004\005\060\003\010\001\177\060\035\060\003\125  \
\035\016\004\026\000\040\241\125\344\201\321\021\200\276\330\211\271  \
\010\243\061\171\244\044\011\026\271\160\060\015\006\011\052\206  \
\11\026\367\015\000\010\010\050\005\000\003\320\022\001\000\000\73\233  \
\217\126\233\060\347\123\231\174\172\171\124\71\15\227\327\031\225  \
\220\037\000\060\373\126\031\174\106\143\217\226\146\044\372\100\033  \
\041\047\132\126\346\162\163\362\117\376\061\123\137\351\014\114\150  \
\123\306\200\202\023\230\372\266\255\332\135\075\361\136\156\366  \
\025\202\122\202\020\143\356\077\225\257\021\253\173\327\057\363\037  \
\003\127\127\054\036\311\123\232\032\104\225\353\030\011\174\246\037  \
\315\175\127\020\057\233\004\011\132\204\265\156\330\050\223\341  \
\326\236\321\154\171\116\170\034\024\305\343\320\114\223\073\145  \
\074\335\337\075\256\246\345\225\032\303\265\031\030\275\161\133  \
\273\377\043\357\150\031\133\022\223\047\134\000\035\157\060\032  \
\036\266\032\254\336\132\367\321\252\250\047\246\376\171\201\304  \
\171\121\063\127\272\202\226\251\130\102\154\223\312\126\336\376  \
\155\204\013\010\121\176\215\352\227\320\041\306\363\347\074\171  \
\057\136\143\321\114\025\215\341\154\042\067\134\232\103\013\227  \
\334\200\220\125\263\147\233\157\110\000\025\126\177\361\053  \
\174\136\322\160\351\131\220\035\174\203\065\021\145\121  
END  

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust.net Premium 2048 Secure Server CA"
# Issuer: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
# Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Serial Number: 946069240 (0x3863def8)
# Subject: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
# Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Not Valid Before: Fri Dec 24 17:50:51 1999
# Not Valid After : Tue Jul 24 14:15:12 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
# Certificate "Baltimore CyberTrust Root"

# Issuer: CN=Baltimore CyberTrust Root,OU=cyberTrust,O=Baltimore,C=IE
# Serial Number: 33554617 (0x20000b9)
# Subject: CN=Baltimore CyberTrust Root,OU=cyberTrust,O=Baltimore,C=IE
# Not Valid Before: Fri May 12 18:46:00 2000
# Not Valid After: Mon May 12 23:59:00 2025

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_ADMINISTRATIVE_FUNCTION_NAME CK_ADMINISTRATIVE_FUNCTION_NAME CKA_CRT
CKA_ISSUER MULTILINE_OCTAL
\060\020\162\264\061\024\060\022\020\060\003\125\004\012\023\013\105\156
\164\162\165\163\164\056\156\145\164\061\100\060\076\060\003\125
\004\13\024\067\167\167\167\056\145\156\164\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\040\162\145\146\056\040\050\154\151
\155\151\164\163\304\015\141\142\056\051\061\045\045\060\043\006
\003\125\004\013\023\034\050\143\051\040\061\071\071\071\040\015
\156\164\162\165\163\164\056\156\145\164\040\114\14\151\155\151\164
\145\144\061\063\060\061\000\063\125\004\003\023\052\105\156\156
\162\165\163\164\056\156\145\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\070\143\336\370
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL

# Trust for Certificate "Baltimore CyberTrust Root"
# Issuer: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Serial Number: 33554617 (0x20000b9)
# Subject: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Not Valid Before: Fri May 12 18:46:00 2000
# Not Valid After : Mon May 12 23:59:00 2025

Open Source Used In Crosswork Network Controller 4.0.0 3428
# Certificate "Entrust Root Certification Authority"
# Issuer: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Serial Number: 1164660820 (0x456b5054)
# Subject: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After : Fri Nov 27 20:53:42 2026
# Fingerprint (MD5): D6:A5:C3:ED:5D:DD:3E:00:C1:3D:87:92:1F:1D:3F:E4
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\060\132\060\013\060\001\011\060\000\031\125\004\006\023\002\111\105\061
\022\060\020\000\003\125\004\010\23\023\011\102\141\154\164\151\155
\157\162\145\061\023\060\021\006\003\125\004\013\23\012\103\171
\142\145\162\124\162\165\163\164\160\142\155\162\163\164\156
\156\137\103\120\123\031\122\141\154\164\162\165\163\164\156
\145\164\157\161\120\123\040\151\163\040\151\156\143\157\162\160
\157\162\161\164\145\144\040\122\171\040\162\145\146\145\162\145
\156\143\145\061\037\060\035\006\003\125\004\013\23\026\050\143
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\051\040\062\060\066\060\040\010\051\156\164\162\165\163\164\054\040
\111\156\143\056\061\055\060\053\006\003\125\004\003\023\044\105
\156\164\162\165\163\164\040\122\157\157\164\040\013\045\162\164
\151\146\151\143\141\164\151\157\156\040\010\165\164\150\157\162
\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\105\153\120\124

END

CKA_VALUE MULTILINE_OCTAL
\060\202\004\221\106\015\052\206\102\063\067\015\050\001\000\005
\005\000\060\021\162\013\011\006\003\125\004\006\023\002
\125\123\061\026\060\024\006\003\125\004\012\023\015\105\156\164
\162\165\163\164\054\040\011\156\143\056\061\071\060\067\006\003
\125\004\013\023\060\167\167\167\056\145\156\164\162\165\163\164
\056\156\145\164\057\103\120\123\040\151\163\040\151\156\143\157
\162\165\167\162\141\164\145\144\040\142\171\104\016\162\145\146\145
\162\145\161\143\145\060\137\060\035\006\003\125\004\013\023\026
\050\143\051\040\062\060\060\066\040\105\156\164\162\165\163\164
\054\040\111\156\143\056\061\055\060\053\006\003\125\004\003\023
\040\105\156\164\162\165\163\164\040\122\157\157\164\040\013\045\162
\161\164\151\146\143\141\164\151\157\156\040\010\165\164\150\157\162
\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\105\153\120\124
# Trust for Certificate "Entrust Root Certification Authority"
# Issuer: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.".OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.".C=US
# Serial Number: 1164660820 (0x456b5054)
# Subject: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.".OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.".C=US
# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After : Fri Nov 27 20:53:42 2026
# Fingerprint (MD5): D6:A5:C3:ED:3E:00:01:C1:3D:87:92:1F:1D:3F:E4

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\263\036\261\267\100\343\154\204\002\332\334\067\324\115\365\324
\147\111\122\371

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\326\245\303\355\135\135\076\000\031\075\207\222\037\035\077\344

CKA_ISSUER MULTILINE_OCTAL
\060\201\260\061\101\306\001\11\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\015\105\156\164\162\165
\163\164\054\040\111\156\143\056\061\071\060\067\006\003\125\004
\013\023\060\167\167\167\056\145\156\164\162\165\163\164\056\156
\145\164\057\103\120\123\040\151\163\040\151\156\143\157\162\160
\157\151\141\141\145\144\040\142\171\040\162\145\146\145\162\145
\156\143\145\061\037\060\035\056\003\125\004\013\023\026\050\143
\051\040\062\260\060\066\040\105\156\164\162\165\163\164\054\040
\111\156\143\056\061\055\060\033\125\004\003\023\044\105
\156\164\162\165\163\164\040\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162
\151\164\171

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\105\153\120\124

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

Open Source Used In Crosswork Network Controller 4.0.0 3432
# Certificate "Certum Root CA"

# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Serial Number: 65568 (0x10020)
# Subject: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After : Fri Jun 11 10:46:39 2027
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114\061
\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145\164
\157\040\123\160\056\040\172\040\157\056\157\056\061\022\060\020
\006\003\125\004\003\023\011\103\145\162\164\165\155\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114\061
\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145\164
\157\040\123\160\056\040\172\040\157\056\157\056\061\022\060\020
\006\003\125\004\003\023\011\103\145\162\164\165\155\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\001\000\040
END
CKA_VALUE MULTILINE_OCTAL
\060\020\000\03\014\060\020\001\136\142\000\03\002\000\100\002\000\03\000
\000\000\040\006\015\006\011\052\206\110\206\367\015\001\001\005\005
\000\000\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114
\061\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145
\164\157\040\012\136\160\056\040\172\040\157\056\157\056\061\022\060
\020\000\000\03\125\004\003\023\011\103\145\162\164\165\155\040\103
\101\060\036\027\015\060\062\060\066\061\061\061\060\064\066\063
\071\132\020\15\062\067\060\066\061\061\060\064\066\063\071
\132\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114
\061\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145
\164\157\040\012\136\160\056\040\172\040\157\056\157\056\061\022\060
\020\000\000\03\125\004\003\023\011\103\145\162\164\165\155\040\103
\101\060\036\027\015\060\062\060\066\061\061\061\060\064\066\063
\071\132\020\15\062\067\060\066\061\061\060\064\066\063\071
\132\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114
\061\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145
\164\157\040\012\136\160\056\040\172\040\157\056\157\056\061\022\060
\020\000\000\03\125\004\003\023\011\103\145\162\164\165\155\040\103
\101\060\036\027\015\060\062\060\066\061\061\061\060\064\066\063
\071\132\020\15\062\067\060\066\061\061\060\064\066\063\071
\132\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114
\061\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145
\164\157\040\012\136\160\056\040\172\040\157\056\157\056\061\022\060
\020\000\000\03\125\004\003\023\011\103\145\162\164\165\155\040\103
\101\060\036\027\015\060\062\060\066\061\061\061\060\064\066\063
\071\132\020\15\062\067\060\066\061\061\060\064\066\063\071
\132\060\076\061\013\060\001\11\006\003\125\004\006\023\002\120\114
\061\033\060\031\006\003\125\004\012\023\022\125\156\151\172\145
\164\157\040\012\136\160\056\040\172\040\157\056\157\056\061\022\060

# Trust for Certificate "Certum Root CA"

# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL

# Serial Number: 65568 (0x10020)

# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After: Fri Jun 11 10:46:39 2027
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\142\122\334\100\367\021\103\242\057\336\236\367\064\216\006\102\121\261\201\030
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\054\217\237\146\035\030\220\261\107\046\235\216\206\020\214\251\112\223\334\100\367\021\103\242\057\336\236\367\064\216\006\102\121\261\201\030
END
CKA_ISSUER MULTILINE_OCTAL
\060\076\061\013\060\011\006\003\125\004\006\023\002\120\114\061\033\060\031\006\003\125\004\012\23\022\125\156\151\172\145\164\157\040\123\160\056\040\172\040\157\056\157\056\061\022\060\020\006\003\125\004\030\023\011\103\145\162\164\165\155\040\103\101\112\223\334\100\367\021\103\242\057\336\236\367\064\216\006\102\121\261\201\030
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\001\000\040\112\223\334\100\367\021\103\242\057\336\236\367\064\216\006\102\121\261\201\030
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Comodo AAA Services root"
#
# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 1 (0x1)
# Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Jan 01 00:00:00 2004
# Not Valid After: Sun Dec 31 23:59:59 2028
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Comodo AAA Services root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\173\061\013\060\011\006\003\125\004\006\023\002\107\102\061\033\060\031\006\003\125\004\010\014\022\107\162\145\141\164\145

Open Source Used In Crosswork Network Controller 4.0.0 3435
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Comodo AAA Services root"
# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 1 (0x1)
# Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Jan 01 00:00:00 2004
# Not Valid After : Sun Dec 31 23:59:59 2028

# Certificate "QuoVadis Root CA 2"
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031


# Certificate "QuoVadis Root CA 2"
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Comodo AAA Services root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\321\353\043\244\155\027\326\217\331\045\144\302\361\140\027\144\330\343\111\144\330\343\111\144\330\343\111
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\111\171\004\260\353\207\031\254\107\260\274\021\121\233\164\320
END
CKA_ISSUER MULTILINE_OCTAL
\060\173\061\013\060\011\006\003\125\004\006\023\002\107\102\061 \033\060\031\006\003\125\004\010\014\022\107\162\145\141\164\145 \162\040\115\141\156\143\150\145\163\164\145\162\061\102\060\016 \060\003\125\004\007\014\007\123\141\154\146\157\162\144\061\132 \162\030\006\003\125\004\012\014\021\103\157\155\157\144\157\040 \103\101\040\114\151\155\151\164\145\144\061\041\060\037\060\003 \125\004\003\014\030\101\101\101\040\103\145\162\164\151\146\151 \143\141\164\145\040\123\145\162\166\151\143\145\163
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

Open Source Used In Crosswork Network Controller 4.0.0 3438
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2"
CKA_CERTIFICATE_TYPE CK_Certificate_Type CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\000\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\006\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\000\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\006\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\017
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\267\060\020\003\237\240\003\002\001\002\002\002\005
\011\060\015\006\011\052\206\110\206\367\015\001\001\005\000
\060\010\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\000\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\006\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062\060\036\027\015\060\066\060\016\016\062
\064\061\070\062\067\060\060\132\027\015\063\016\061\061\062
\061\070\062\063\063\060\063\122\060\010\056\010\13\060\001\000\003\125
\004\006\023\002\102\115\061\031\060\027\000\003\125\004\012\023
\020\012\165\157\126\141\144\151\163\040\122\157\157\164\040\103\101\040
\060\015\006\011\052\206\110\206\367\015\001\001\001\005
\002\002\017\000\006\001\020\020\002\020\002\020\002\000\000\003
\003\031\113\132\015\000\055\257\003\051\12\36\017\013\30\025
\114\031\205\035\012\237\253\051\104\205\053\057\012\015\062
\036\016\207\227\243\206\046\032\036\376\176\034\030\072\134\234\140
\027\052\072\164\020\036\060\175\141\124\021\31\33\355\253\340\346
\322\242\176\365\153\157\030\267\012\013\055\375\351\076\357\012
\306\263\020\351\334\032\106\023\70\135\375\244\332\377\236\111
\132\234\346\063\346\044\226\367\077\272\133\053\034\172\065\032
\326\147\376\253\146\020\13\155\050\140\053\357\327\140\30\307
\223\274\215\066\221\363\177\370\033\021\023\030\234\167\166\031
\007\117\251\120\332\220\215\224\106\341\107\63\160\224\375\020\000\070\035\073\350\100\341\126\156\126\032\040\314\157\130\215\335\076\025\122\077\247\261\054\337\072\326\042\214\334\204\273\042\157\320\070\344\306\071\351\004\210\074\303\272\353\125\172\155\200\231\044\365\154\001\373\370\227\260\224\113\335\375\222\157\316\117\150\015\065\144\043\325\270\125\241\400\332\115\102\031\334\370\165\131\126\243\371\250\111\117\137\257\016\271\121\240\174\267\152\335\064\320\266\046\142\070\032\207\014\370\350\065\323\220\177\007\221\052\035\326\176\134\205\203\231\260\070\010\077\351\136\371\065\007\344\311\142\156\127\177\247\120\225\367\272\310\233\346\216\242\001\305\326\146\277\171\141\163\070\034\341\271\212\020\134\135\240\033\351\130\110\275\031\242\021\024\031\156\262\206\033\150\076\110\067\032\210\267\135\226\136\234\037\357\047\142\010\342\221\031\134\322\361\041\335\272\027\102\020\227\161\120\1123\061\251\123\237\366\175\142\277\162\341\243\223\035\314\212\046\132\011\070\320\316\327\1015\200\026\264\170\245\072\207\114\215\212\245\325\106\227\362\054\020\271\274\124\042\300\001\120\151\103\236\364\262\357\155\370\354\332\361\134\261\135\373\222\127\124\052\013\045\301\046\031\130\412\200\005\145\325\202\020\352\302\061\131\506\END

cka_nss_mozilla_ca_policy ckbbool ck_true

cka_server_distrust_after ckbbool ck_false

cka_email_distrust_after ckbbool ck_false

# Trust for Certificate "QuoVadis Root CA 2"
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031
cka_class ck_object_class cko_nss_trust
cke_token ckbbool ck_true
cke_private ckbbool ck_false
cke_modifiable ckbbool ck_false
cke_label utf8 "QuoVadis Root CA 2"
cke_cert_sha1_hash multeline_octal
cke_cert_md5_hash multeline_octal
cke_issuer multeline_octal
cke_cert_md5_hash multeline_octal
cke_cert_sha1_hash multeline_octal
cke_issuer multeline_octal
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\005\011 
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "QuoVadis Root CA 3"
#
# Issuer: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM  
# Serial Number: 1478 (0x5c6)  
# Subject: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM 
# Not Valid After : Mon Nov 24 19:06:44 2031  
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\015\061\013\060\011\006\003\125\004\006\023\002\102\115\061\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\122\157\151\164\040\103\101\040\063 
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114\151\155\151\164\145\144\061\033\060\031\006\003\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157\151\164\040\103\101\040\063 
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\005\036 
END
CKA_VALUE MULTILINE_OCTAL
\060\202\006\235\060\202\004\205\240\003\002\001\002\002\002\005
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "QuoVadis Root CA 3"
# Issuer: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Serial Number: 1478 (0x5c6)
# Subject: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Not Valid After : Mon Nov 24 19:06:44 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL \037\111\024\367\330\164\225\035\335\256\002\300\276\375\072\025\201\165\157\126\141\144 \151\163\040\141\151\155\151\164\145\144\061\033\060\031\006\003\023\022\121\165\157\126\141\144 \125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157 \157\164\040\103\011\040\063
CKA_CERT_MD5_HASH MULTILINE_OCTAL \061\205\074\142\224\227\143\271\125\236\002\002\157\340\317
END

CKA_ISSUER MULTILINE_OCTAL \060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061 \031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144 \151\163\040\141\151\155\151\164\145\144\061\033\060\031\006\003 \125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL \002\002\000\030
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "Security Communication Root CA"

# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Not Valid Before: Tue Sep 30 04:20:49 2003
# Not Valid After : Sat Sep 30 04:20:49 2023

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL
\060\120\061\13\060\011\006\003\125\004\006\023\002\112\120\061\030\060\026\006\003\125\004\012\023\017\123\105\103\117\115\040\124\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125\004\13\023\036\123\145\143\165\162\15\164\171\040\103\157\155\155\156\156\151\143\141\164\151\157\156\040\122\157\157\164\103\101\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\132\060\02\002\102\240\003\02\001\002\002\001\000\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060\120\061\013\060\011\006\003\125\004\006\023\002\112\120\061\030\060\026\006\003\125\004\012\023\017\123\105\103\117\115\040\124\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125\004\13\023\036\123\145\143\165\162\15\164\171\040\103\157\155\155\156\156\151\143\141\164\151\157\156\040\122\157\157\164\103\101\061
# Trust for Certificate "Security Communication Root CA"
# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Not Valid Before: Tue Sep 30 04:20:49 2003
# Not Valid After: Sat Sep 30 04:20:49 2023

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\066\261\053\111\371\201\236\327\114\236\274\070\017\306\126\217 \135\254\262\367

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\361\274\143\152\124\134\025\047\365\315\347\032\343\115\156\112

CKA_ISSUER MULTILINE_OCTAL
\060\120\061\013\066\001\110\006\003\125\004\006\023\002\112\120\061
\030\060\026\006\003\125\004\012\023\017\123\105\103\117\115\040
\124\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125
\004\013\023\036\123\145\143\165\162\151\164\171\040\103\157\155
\155\165\156\151\143\141\164\151\157\156\040\122\157\157\164\103
\101\061

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Camerfirma Chambers of Commerce Root"
# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After: Wed Sep 30 16:13:44 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Chambers of Commerce Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\010\103\040\010\141\155
\145\162\146\151\162\155\141\140\040\123\011\040\103\111\110\064\040\101
\070\062\067\064\063\062\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\000\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\015\146\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\010\103\040\010\141\155
\145\162\146\151\162\155\141\140\040\123\011\040\103\111\110\064\040\101
\070\062\067\064\063\062\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\015\146\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\045\132\027\015\063\067\060\071\063\060\061\132\132\132
\060\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\013\023\032\150\164\164\160\072\057\057\167\167\167\167\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\015\146\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# For Email Distrust After: Mon Mar 01 00:00:00 2021
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL
\062\061\060\063\060\060\060\060\060\132
END

# Trust for Certificate "Camerfirma Chambers of Commerce Root"
# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After : Wed Sep 30 16:13:44 2037
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Chambers of Commerce Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\156\072\125\244\031\014\031\134\223\204\074\300\333\162\056\061
\060\141\360\261
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\260\001\135\024\331\257\051\030\224\166\216\361\151\063\052\204
END
CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\060\001\100\06\03\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\101\104\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Camerfirma Global Chambersign Root"
#
# Issuer: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
#A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
#A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:14:18 2003
# Not Valid After : Wed Sep 30 16:14:18 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\101\104\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
Open Source Used In Crosswork Network Controller 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE

# For Email Distrust After: Mon Mar 01 00:00:00 2021
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL

END
# Trust for Certificate "Camerfirma Global Chambersign Root"

# Issuer: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU

# Serial Number: 0 (0x0)

# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU

# Not Valid Before: Tue Sep 30 16:14:18 2003

# Not Valid After : Wed Sep 30 16:14:18 2037


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\063\233\153\024\120\044\233\125\172\001\207\162\204\331\340\057\303\322\330\351
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\346\173\277\006\320\117\103\355\304\172\145\212\373\153\031
END

CKA_ISSUER MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\010\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\101\104\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\165\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "XRamp Global CA Root"

# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services Inc,OU=www.xrampsecurity.com,C=US


# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services
# Trust for Certificate "XRamp Global CA Root"
# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Not Valid Before: Mon Nov 01 17:14:04 2004
# Not Valid After : Mon Jan 01 05:37:19 2035
# Fingerprint (MD5): A1:0B:44:B3:CA:10:D8:00:6E:9D:0F:D8:0F:92:0A:D1

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "XRamp Global CA Root"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\270\001\206\321\353\234\206\245\101\004\317\060\124\363\114\122
\267\345\130\306

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\241\103\104\263\312\020\330\000\156\235\017\330\017\222\012\321

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\270\001\206\321\353\234\206\245\101\004\317\060\124\363\114\122
\267\345\130\306

END

CKA_ISSUER MULTILINE_OCTAL
\060\020\1\2\02\061\01\3\060\01\1\1\060\00\3\125\004\006\023\002\125\123
\061\036\060\03\04\060\00\3\125\004\01\3\023\025\167\167\167\056\170
\162\11\155\160\163\145\143\165\143\165\151\164\171\165\143\157\155
\161\044\060\02\060\00\3\125\004\01\2\023\033\130\122\141\155\160
\140\123\145\143\165\162\151\164\171\040\123\145\162\166\151\143
\145\163\040\11\156\143\061\055\060\053\006\033\125\004\003\023
\044\130\122\141\155\160\040\107\154\157\142\141\154\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\120\154\354\030\352\325\234\115\325\227\357\165\217
\240\255
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Go Daddy Class 2 CA"
#
# Issuer: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc.",C=US
# Serial Number: 0 (0x0)
# Subject: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc.",C=US
# Not Valid Before: Tue Jun 29 17:06:20 2004
# Not Valid After: Thu Jun 29 17:06:20 2034
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Class 2 CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\143\061\013\060\001\125\004\006\023\002\125\123\061
\041\060\037\006\003\125\004\012\023\030\124\150\145\040\107\157
\040\104\141\144\144\171\140\107\162\157\165\160\054\040\111\156
\143\056\061\060\057\006\003\125\004\013\023\050\107\157\140
\041\141\144\144\171\140\103\154\141\163\163\040\062\040\103\145
\162\164\151\146\151\143\141\164\151\157\160\040\101\165\164\150
\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\143\061\013\060\001\125\004\006\023\002\125\123\061
\041\060\037\006\003\125\004\012\023\030\124\150\145\040\107\157
\040\104\141\144\144\171\140\107\162\157\165\160\054\040\111\156
\143\056\061\060\057\006\003\125\004\013\023\050\107\157\140
\041\141\144\144\171\140\103\154\141\163\163\040\062\040\103\145
\162\164\151\146\151\143\141\164\151\157\160\040\101\165\164\150
\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
# Trust for Certificate "Go Daddy Class 2 CA"
# Issuer: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc.",C=US
# Serial Number: 0 (0x0)
# Not Valid Before: Tue Jun 29 17:06:20 2004
# Not Valid After: Thu Jun 29 17:06:20 2034

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Class 2 CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\047\226\272\346\077\030\000\134\216\170\046\033\240\327\167\160\002
\217\040\356\344
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\221\336\006\045\253\332\375\062\027\014\273\045\027\052\204\147
END

CKA_ISSUER MULTILINE_OCTAL
\060\143\036\010\130\060\011\006\003\125\004\006\023\002\125\123\061
\041\060\037\006\003\125\004\012\023\030\124\150\145\040\107\157
\040\104\141\144\144\117\040\107\162\157\165\160\054\040\111\156
\143\056\061\061\060\057\006\003\125\004\013\023\050\107\157\040

Open Source Used In Crosswork Network Controller 4.0.0 3461
# Certificate "Starfield Class 2 CA"

# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Serial Number: 0 (0x0)
# Subject: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Not Valid Before: Tue Jun 29 17:39:16 2004
# Not Valid After : Thu Jun 29 17:39:16 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"
CKA_SERIAL_NUMBER MULTILINE_OCTAL

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Open Source Used In Crosswork Network Controller 4.0.0  3462
Open Source Used In Crosswork Network Controller 4.0.0

END

 quả: Starfield Class 2 CA"
# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.";C=US
# Serial Number: 0 (0x0)

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL\
255\176\034\050\260\144\357\217\140\003\100\040\024\303\320\343
\067\016\265\212

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL\
062\112\113\273\310\143\151\233\276\164\232\306\335\035\106\044
END

CKA_ISSUER MULTILINE_OCTAL\
060\150\060\01\01\060\00\125\004\006\023\002\125\123\061
\045\060\043\006\003\125\004\012\023\034\123\164\141\162\146\151
\145\154\144\040\124\145\143\150\156\157\154\157\147\151\145\163
\054\040\111\156\143\056\061\062\060\060\060\003\125\000\041\03\023
\051\123\164\141\162\146\151\145\154\144\040\103\154\141\163\163\163
\040\062\040\013\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "DigiCert Assured ID Root CA"
#
# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number:0c:e7:e0:e5:17:d8:46:fc:8fe5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\145\060\013\036\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\153\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\156\144\151\147\151\153\143\145\162\164\056\143\157
\155\061\040\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\103\101

END

CKA_ID UTF8 "0"

CKA_ISSUER_MULTILINE_OCTAL
\060\145\060\013\036\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\153\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\156\144\151\147\151\153\143\145\162\164\056\143\157
\155\061\040\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040

Open Source Used In Crosswork Network Controller 4.0.0 3465
Open Source Used In Crosswork Network Controller 4.0.0

BEGIN

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\000\002\000\003\267\060\020\002\023\017\011\063\076\021\034\035\034\037\040\037\034\033\036\000\000\000
END

CKA_VALUE MULTILINE_OCTAL
\000\002\000\003\267\060\020\002\023\017\011\063\076\021\034\035\034\037\040\037\034\033\036\000\000\000
END

END
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "DigiCert Assured ID Root CA"
# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number:0c:e7:e0:e5:17:d8:46:fe:8f:e5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"

END
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\005\143\270\143\015\142\327\132\273\310\253\036\113\337\265\250
\231\262\115\103

END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\207\316\013\173\052\016\111\000\341\130\161\233\067\250\223\162

END
CKA_ISSUER MULTILINE_OCTAL
\060\145\060\010\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
Open Source Used In Crosswork Network Controller 4.0.0

# Certificate "DigiCert Global Root CA"

# Issuer: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
0601410601013060011100600311250004006023002125123061
0250600230060031250004012023014104151147115110311145
1621640401111115611430610310600270060031250004013023
02016716716705611441511471151143114516216405611431157
1550610400600360060031250040302302710411511471151
1031145162164040107115415711421141154040122115711571164
0401031101

END
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0601410601013060011100600311250004006023002125123061
0250600230060031250004012023014104151147115110311145
162164040111111561143061031060027006003125004013023
02016716716705611441511471151143114516216405611431157
1550610400600360060031250040302302710411511471151
1031145162164040107115415711421141154040122115711571164
0401031101
\015\006\011\052\206\110\206\037\015\001\001\005\000\000\003\202
\001\001\000\003\131\234\0467\252\110\230\022\012\037\235\014\234\117
\122\260\364\337\255\000\4\365\171\171\10\024\044\030\037\4113\053
\204\300\055\271\132\5\376\364\301\037\130\31\1270\155\234\172
\164\347\230\051\12\65\343\160\240\024\131\11\210\231\223
\142\221\603\032\253\017\034\276\223\251\177\143\325\344\007\140
\233\243\277\235\1330\11\136\12\163\136\21\364\21\1037\0277
\247\333\264\140\337\141\146\326\32\156\101\215\362\055\263\352
\167\0\12\237\235\130\342\205\31\130\000\043\355\055\050\020\105
\076\171\12\242\046\123\30\020\011\250\06\357\363\236\171\140
\026\336\254\350\016\315\156\254\104\027\070\057\111\332\324\101
\076\052\271\066\123\31\072\120\000\367\056\350\304\127\111\154
\141\041\030\325\004\255\170\074\054\072\200\103\247\353\257\025
\024\351\330\211\301\271\070\154\342\221\154\212\377\144\271\1167
\045\127\060\000\030\044\243\341\334\351\137\107\174\265\264\044
\010\005\060\034\055\275\013\277\105\277\120\271\251\136\353\230
\001\022\225\031\210\030\020\030\064\137\215\012\074\306\351\325\225
\225\155\336
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "DigiCert Global Root CA"
# Issuer: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL\250\230\135\072\145\345\345\304\262\327\326\155\100\306\335\057
\261\234\124\066
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL\171\344\251\204\015\175\072\226\327\300\173\342\103\114\211\056
END

CKA_ISSUER MULTILINE_OCTAL\060\141\060\013\060\001\110\06\003\12\50\04\06\023\002\125\123\061
\025\060\023\006\003\12\50\04\012\023\014\104\151\147\151\103\145
\162\164\040\11\156\143\061\031\060\027\006\003\12\50\04\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
# Certificate "DigiCert High Assurance EV Root CA"
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
06015406101306000100060003125000400060230020125123061
0250602300060003125000401202301410415114711511031145
16216400401111561430610310600270060031250004013023
02016716716705614411511471151143145116211640561431157
1550610530600510060003125000400320230230421041511471151
10314516216404011015114711500401011631631651621141
15614314504010512604011221571157164040103101
END
CKA_SUBJECT MULTILINE_OCTAL
06015406101306000100060003125000400060230020125123061
0250602300060003125000401202301410415114711511031145
16216400401111561430610310600270060031250004013023
02016716716705614411511471151143145116211640561431157
1550610530600510060003125000400320230230421041511471151
10314516216404011015114711500401011631631651621141
15614314504010512604011221571157164040103101
END

Open Source Used In Crosswork Network Controller 4.0.0 3471
# Trust for Certificate "DigiCert High Assurance EV Root CA"

# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert High Assurance EV Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\137\267\356\006\063\342\131\133\255\014\114\232\346\323\217\032
\141\307\334\045
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\324\164\336\127\134\071\262\323\234\205\203\305\300\145\111\212
END

CKA_ISSUER MULTILINE_OCTAL
\060\154\060\101\306\001\100\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\014\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
Certificate "SwissSign Platinum CA - G2"

Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH

Serial Number: 4e:b2:00:67:0c:03:5d:4f

Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH

Not Valid Before: Wed Oct 25 08:36:00 2006

Not Valid After: Sat Oct 25 08:36:00 2036


Class CK_OBJECT_CLASS CKO_CERTIFICATE

Token CK_BBOOL CK_TRUE

Private CK_BBOOL CK_FALSE

Modifiable CK_BBOOL CK_FALSE

Label UTF8 "SwissSign Platinum CA - G2"

Certificate_TYPE CK_CERTIFICATE_TYPE CKC_X_509

Subject MULTILINE_OCTAL

Serial_NUMBER MULTILINE_OCTAL

Value MULTILINE_OCTAL
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "SwissSign Platinum CA - G2"
# Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Serial Number:4eb2:00:67:0c:03:5d:4f
# Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Not Valid Before: Wed Oct 25 08:36:00 2006
# Not Valid After : Sat Oct 25 08:36:00 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Platinum CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\126\340\372\300\073\217\030\043\125\030\345\323\021\312\350\302
\002\010\116\262\000\147\014\003\135\117
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\311\230\047\167\050\036\075\016\025\074\204\000\270\205\003\346
END
CKA_ISSUER MULTILINE_OCTAL
\060\111\061\013\060\001\100\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\043\060\041\006\003\125\004\003\023
\032\123\167\151\163\163\123\151\147\156\040\120\154\141\164\151
\156\165\155\040\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\116\262\000\147\014\003\135\117
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SwissSign Gold CA - G2"
#
# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:30:35 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\063\120\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023
\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040
\103\101\040\055\040\107\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\063\120\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023
\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040
\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\273\100\034\103\365\136\117\260
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\272\060\020\003\242\240\003\002\001\002\002\101\000
\273\100\034\103\365\136\117\260\060\015\006\011\005\023\006\110\026
\036\70\150\010\005\050\000\060\105\060\013\060\011\006\003\125
\004\006\023\002\103\110\023\012\167\151\163\163\123\151\147
\156\040\107\157\154\144\040\103\101\040\055\040\107\062\060\036
\027\015\060\060\061\060\062\065\060\070\063\060\063\065\132\027
\015\060\060\061\060\062\065\060\070\063\060\063\065\132\060\105
\016\010\060\011\006\003\125\004\020\002\103\110\061\016\025\060
\023\006\003\125\004\012\023\014\123\167\151\163\163\123\151\147
\156\040\101\107\060\1037\060\035\060\003\125\004\003\023\026\123
\167\151\163\163\123\151\147\156\040\107\157\154\144\040\103\101
\040\055\040\107\062\060\020\020\020\020\020\020\020\020\020\020
\120\055\026\104\073\222\222\134\312\270\135\204\222\102\023\052
\274\145\127\202\100\076\127\044\315\120\213\045\052\267\157\374
\357\242\320\300\037\002\044\112\023\226\217\040\032\23\346\050\130
\000\243\107\307\062\247\204\043\053\273\225\226\053\177\125\314
\123\011\127\037\016\142\145\017\335\075\126\212\163\332\256\176
\155\272\201\034\176\102\214\040\065\331\103\115\204\372\204\333
\122\054\363\160\047\167\013\153\277\201\057\162\170\237\056\330
\076\346\030\067\132\052\162\371\332\142\202\222\225\132\037\234
# Trust for Certificate "SwissSign Gold CA - G2"
# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:30:35 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\030\365\052\121\360\071\204\227\225\154\156\033\303\053\304\164
\140\171\045\260\012\047\337\337\136\322\207\131\105\175\102\113
\137\263\054\036\305\306\135\312\125\072\240\234\151\123\217\332
\357\262\260\074\237\207\154\022\053\145\160\025\122\061\032\044
\137\171\043\120\037\214\117\217\043\303\164\011\143\034\125
\125\024\033\076\030\121\120\317\361\033\060\126\016\222\260\020
\205\330\203\131\042\144\274\055\270\045\325\124\242\270\006\352
\255\222\244\044\240\301\206\265\112\023\152\107\317\056\013\126
\125\124\131\136\233\135\262\246\233\331\010\020\064\071\167
\136\71\240\102\154\013\070\316\327\165\120\062\222\032\037\053
\060\042\110\032\035\101\107\004\135\244\331\135\123\306\224\165
\132\010\105\375\060\227\103\217\220\253\012\307\206\163\140\112\151
\055\336\245\170\327\006\332\152\236\113\076\167\072\040\023\042
\001\132\020\277\150\236\143\140\015\065\115\13\155\272\241\075\300
\223\340\177\043\263\125\255\162\045\116\063\313\322\026\357\260
\144\301\100\b\126\351\132\240\152\230\016\317\330\140\362\057\111
\270\344\102\341\070\065\026\364\310\156\117\367\201\126\350\272
\243\376\043\257\256\375\157\003\340\002\073\060\160\372\033\155
\101\137\001\261\351\270\311\146\364\333\046\363\072\244\164\362
\111\044\133\331\126\020\127\301\137\207\167\234\122\373\111

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Certificate "SwissSign Silver CA - G2"

# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number:4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:32:46 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
`\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040\103\101\040\055\040\107\062\` END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
`\060\107\061\013\060\011\060\003\125\004\006\023\002\103\110\061\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123\151\147\156\040\123\151\154\166\145\162\040\103\101\040\055\040\107\062\` END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
`\002\010\117\033\324\057\124\273\057\113\` END

CKA_VALUE MULTILINE_OCTAL
`\060\202\005\275\060\202\003\245\244\003\002\001\002\002\010\117\`
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END
# Trust for Certificate "SwissSign Silver CA - G2"

# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number:4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:32:46 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\233\252\345\237\126\356\041\313\103\132\276\045\223\337\247\360
\100\321\035\313
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\340\006\241\311\175\317\311\374\015\300\126\165\226\330\142\023
END

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\001\100\003\125\004\006\023\002\103\110\061
\025\060\023\060\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\041\060\037\006\003\125\004\003\023
\030\123\167\151\163\163\123\151\147\156\040\123\151\154\166\145
\162\040\103\101\040\055\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\117\033\324\057\124\273\057\113
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SecureTrust CA"
#
# Issuer: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Serial Number:0c:f0:8e:5c:08:16:a5:ad:42:7f:f0:eb:27:18:59:d0
# Subject: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:31:18 2006
# Not Valid After : Mon Dec 31 19:40:55 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
END

# Trust for Certificate "SecureTrust CA"
# Issuer: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Serial Number:0:c:f0:8e:5c:08:16:a5:ad:42:7f:00:eb:27:18:59:d0
# Subject: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:31:18 2006
# Not Valid After : Mon Dec 31 19:40:55 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureTrust CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\207\202\306\303\004\065\073\317\322\226\222\322\131\076\175\104
\331\064\377\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\062\303\247\155\045\127\307\150\011\235\352\055\251\242\321
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\500\006\023\002\125\123\061
\040\060\036\006\003\125\500\012\023\027\123\145\143\165\162\145
\124\162\165\163\164\040\103\157\162\160\157\162\141\164\151\157
\156\061\027\060\025\006\003\125\504\003\023\016\123\145\143\165
\162\145\124\162\165\163\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\014\360\216\134\010\026\245\255\102\177\360\353\047\030
\131\320
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Secure Global CA"
#
# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After : Mon Dec 31 19:52:06 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Secure Global CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\112\061\013\060\001\006\003\125\004\006\023\002\125\123\061
\040\060\036\006\003\125\004\012\023\027\123\145\143\165\162\145
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Secure Global CA"
# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After : Mon Dec 31 19:52:06 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Secure Global CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
Certificate "COMODO Certification Authority"

# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 4e:81:2d:8a:82:65:e0:0b:02:ee:35:02:46:e5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\317\332\067\225\102\151\074\060\304\161\263\122\360\041\115\241
\330\272\071\174\034\236\243\044\235\362\023\062\230\252\026\174
\103\323\025\133\267\256\064\221\137\63\241\142\046\030\106\232\077
\353\301\137\161\220\127\353\254\172\015\213\333\162\060\152\146
\325\340\106\243\160\034\150\331\137\77\041\102\111\167\336\265\351
\373\147\151\101\353\127\407\127\56\023\114\002\361\261\250\075
\156\067\234\342\057\342\323\242\046\213\306\270\125\103\210\341
\043\076\245\352\223\044\071\152\107\253\000\324\241\263\251\054\376
\105\077\247\035\072\232\121\130\113\244\332\254\070\357\125\120
\044\005\145\106\223\064\117\055\215\255\306\324\041\103\132\221\16
\312\005\141\161\007\163\107\345\212\012\227\275\004\115\316\116
\23\24\25\110\254\273\046\367\002\030\001\000\000\123\016\060
\201\12\03\06\003\056\060\312\035\016\042\026\000\124\013\130\345
\213\306\114\049\256\072\244\100\251\069\251\041\276\107\066\132\126
\377\060\016\060\003\125\035\017\001\001\137\77\040\004\003\002\001
\006\060\017\000\006\031\250\035\023\000\110\137\004\005\060\003\001
\001\137\77\060\111\060\003\125\035\037\004\102\060\100\006\070\240
\074\240\072\206\070\150\164\164\160\072\057\057\143\162\154\056
\143\157\155\151\144\141\141\056\143\157\155\057\103\117\115
\117\104\117\103\145\162\164\151\116\114\114\114\114\151\151\157\156
\101\165\164\150\157\162\151\164\171\056\143\162\154\060\015\006
\011\052\206\110\206\367\015\001\010\005\005\000\003\202\020\010
\000\007\203\203\203\366\030\335\132\071\026\170\256\035\162\030
\111\133\207\344\103\020\233\307\73\111\253\265\250\265\357\125\174
\041\122\145\371\325\015\334\154\364\076\214\223\163\221\056\002
\304\116\007\161\157\300\217\070\141\010\250\036\201\012\300\057
\100\005\101\102\132\212\334\111\010\274\361\130\336\272\166\153\063
\310\000\055\061\106\114\355\347\235\317\210\224\377\063\300\012
\350\044\206\060\426\270\330\070\70\337\052\151\333\022\314\307\077
\107\027\114\242\302\066\226\011\326\333\376\077\074\106\111\337
\130\042\126\017\047\073\301\034\232\065\331\070\122\254\365\310
\354\056\060\116\224\065\264\044\037\113\010\151\132\362\002\070
\314\225\122\223\360\160\045\131\234\040\147\304\356\371\123\127
\141\364\222\160\175\077\204\215\125\267\350\345\254\325\361\365
\031\126\246\132\373\220\034\257\223\353\345\034\324\147\227\135
\004\016\276\013\203\246\027\203\271\060\022\240\305\063\250\050
\271\15\357\333\007\055\166\334\330\112\215\374\064\027\243\306\041
\050\276\060\105\061\036\307\170\276\130\141\070\254\073\342\001
\145
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "COMODO Certification Authority"
# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater
# Manchester,C=GB
# Serial Number:4e:81:2d:8a:82:65:e0:0b:02:ee:3e:35:02:46:e5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\146\061\277\236\367\117\236\266\311\325\246\014\272\152\276\321
\367\275\357\173
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\134\061\277\236\367\117\236\266\311\325\246\014\272\152\276\321
\367\275\357\173
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\201\061\13\060\001\11\006\003\125\004\006\023\002\107\102
\061\103\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\140\115\141\156\143\150\145\163\164\145\162\061\020\060
\016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117
\104\010\110\104\114\151\155\151\164\145\144\061\104\076\060\045\006
\003\125\004\003\023\036\103\117\115\117\104\117\040\103\145\162
\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\116\201\13\055\212\202\145\340\013\002\356\076\065\002\106
\345\075
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Network Solutions Certificate Authority"
#
# Issuer: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Subject: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for Certificate "Network Solutions Certificate Authority"
# Issuer: CN=Network Solutions Certificate Authority, O=Network Solutions L.L.C., C=US
# Subject: CN=Network Solutions Certificate Authority, O=Network Solutions L.L.C., C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Network Solutions Certificate Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL \164\370\243\303\357\347\263\006\113\203\220\074\041\144\140\040\345\337\316
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL \323\363\246\026\300\372\157\154\165\151\157\156\163\055\021\056
END
CKA_ISSUER MULTILINE_OCTAL \060\142\061\013\060\011\006\003\125\004\006\023\002\125\123\061\041\060\037\006\003\125\004\012\023\030\116\145\164\167\157\162\153\040\123\157\154\165\164\151\157\156\163\040\103\145\162\164\151\143\141\164\145\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL \002\020\127\313\063\157\302\134\026\346\107\026\027\343\220\061\150\340
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "COMODO ECC Certification Authority"
# Issuer: CN=COMODO ECC Certification Authority, O=COMODO CA Limited, L=Salford, ST=Greater Manchester, C=GB
# Subject: CN=COMODO ECC Certification Authority, O=COMODO CA Limited, L=Salford, ST=Greater Manchester, C=GB
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO ECC Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\205\061\013\060\011\006\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\102\006
\160\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\031\125\004\012\023\021\103\117\115\117\104\117
\040\010\101\104\011\141\155\151\164\145\144\061\105\030\060\051\006
\003\125\004\003\023\042\103\117\115\117\104\117\040\101\103\145\162\164\
\151\143\141\164\151\157\156\040\010\165\164\150\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\205\061\013\060\011\006\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\102\006
\160\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\031\125\004\012\023\021\103\117\115\117\104\117
\040\010\101\104\011\141\155\151\164\145\144\061\105\030\060\051\006
\003\125\004\003\023\042\103\117\115\117\104\117\040\101\103\145\162\164\
\151\143\141\164\151\157\156\040\010\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\037\107\257\252\142\000\160\120\124\114\001\236\233\143\231\052
END
CKA_VALUE MULTILINE_OCTAL
\060\202\020\002\221\106\060\020\002\017\240\003\002\001\002\002\020\037
\107\257\252\142\000\160\120\124\114\001\236\233\143\231\105\060
\120\006\010\052\206\110\316\075\004\003\003\060\201\205\061\103
\060\011\006\003\125\004\006\023\002\107\102\006\033\060\031\006
\003\125\004\010\023\221\107\162\145\141\164\145\162\040\115\141
\156\143\150\145\163\164\145\162\061\020\060\016\006\003\125\004
\107\233\007\123\141\154\146\157\162\144\061\103\030\060\030\060\033
\125\004\010\129\023\021\103\117\115\117\104\117\040\103\100\014\114
\151\155\151\164\145\144\061\053\060\051\006\125\004\003\023
\042\103\117\115\117\104\117\040\105\103\103\145\162\164
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "COMODO ECC Certification Authority"
# Issuer: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Mar 06 00:00:00 2008
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO ECC Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\237\164\116\237\053\115\272\354\017\061\054\120\266\126\073\216
\055\223\303\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\142\377\164\235\061\123\136\150\112\325\170\252\036\277\043
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\205\061\013\060\011\006\003\125\004\006\023\022\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\006
\016\006\003\125\004\007\023\027\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\022\103\117\115\117\104\117
\040\103\101\040\114\151\155\115\164\145\144\061\053\060\051\006
\003\125\004\003\023\042\103\117\115\117\104\170\040\105\033\013
\040\103\145\162\164\151\146\151\143\144\164\151\157\156\040\101
\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\037\107\257\252\142\000\160\120\124\114\001\236\233\143
\231\052
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "OISTE WISeKey Global Root GA CA"
#
# Issuer: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
2005,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
2005,O=WISeKey,C=CH
# Not Valid Before: Sun Dec 11 16:03:44 2005
# Not Valid After: Fri Dec 11 16:09:51 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GA CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\212\061\013\060\011\006\003\125\004\006\023\002\010\110
\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113
\145\171\061\033\060\03\125\004\013\023\022\103\157\160
\171\162\151\147\150\164\040\050\014\305\104\062\060\060\065\061
\042\060\040\006\03\125\004\013\023\031\117\111\123\124\105\040
\106\157\165\156\144\141\164\151\157\156\040\015\156\144\157\162
\163\145\144\061\105\060\046\060\060\03\125\004\003\023\037\117\111
\123\124\105\040\127\111\123\145\113\145\171\010\157\142
\141\154\040\122\157\157\164\040\107\101\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\212\061\013\060\011\006\003\125\004\006\023\002\103\110
\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113
\145\171\061\033\060\03\125\004\013\023\022\103\157\160
\171\162\151\147\150\164\040\050\014\305\104\062\060\060\065\061
\042\060\040\006\03\125\004\013\023\031\117\111\123\124\105\040
\106\157\165\156\144\141\164\151\157\156\040\015\156\144\157\162
\163\145\144\061\105\060\046\060\060\03\125\004\003\023\037\117\111
\123\124\105\040\127\111\123\145\113\145\171\010\157\142
\141\154\040\122\157\157\164\040\107\101\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\101\075\162\307\364\153\037\201\103\175\361\322\050\124\337\232
END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\361\060\202\002\331\240\003\002\001\002\002\020\101\075\162\307\364\153\037\201\103\175\361\322\050\124\337\232
\105\006\011\052\206\110\206\367\015\001\001\005\005\000\060\201
\121\061\013\060\011\006\003\125\004\006\023\002\103\110\061\020
\060\016\006\003\125\004\012\023\007\127\111\123\145\113\145\171
\061\033\060\031\060\03\125\004\013\023\022\103\157\160\171\162
\151\147\150\164\040\050\014\051\104\062\060\060\065\061\042\060
\040\006\003\125\004\013\023\031\117\111\123\124\105\040\106\157
\165\156\144\141\164\151\157\156\040\105\156\144\157\162\163\145
\144\061\050\060\046\060\003\125\004\003\023\037\117\111\123\124
\105\040\127\111\123\145\113\145\171\010\154\171\014\115\154
\104\012\157\157\164\040\107\101\040\103\106\030\027\150\060
\106\051\106\026\061\061\061\066\060\063\064\064\132\027\015\063\067
\061\062\060\106\106\060\071\065\061\132\060\020\12\061\013
\060\011\060\003\125\004\006\023\002\103\110\026\060\016\006
\003\125\004\012\023\007\127\111\123\145\113\145\171\016\154
\164\040\051\143\051\104\062\060\060\065\061\042\060\040\006\003
\125\004\013\023\031\117\111\123\124\105\040\106\157\156\156
\141\154\151\157\156\040\105\156\144\157\162\163\145\144\061\050
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for Certificate "OISTE WISeKey Global Root GA CA"
# Issuer: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c) 2005,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c) 2005,O=WISeKey,C=CH
# Not Valid Before: Sun Dec 11 16:03:44 2005
# Not Valid After : Fri Dec 11 16:09:51 2037
# KCA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# KCA_TOKEN CK_BBOOL CK_TRUE
# KCA_PRIVATE CK_BBOOL CK_FALSE
# KCA_MODIFIABLE CK_BBOOL CK_FALSE
# KCA_LABEL UTF8 "OISTE WISeKey Global Root GA CA"
# KCA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\042\241\341\132\352\026\065\041\370\230\071\152\106\106\260
\104\033\017\251
# KCA_CERT_MD5_HASH MULTILINE_OCTAL
\274\154\121\063\247\351\132\146\143\124\025\162\033\041\222\223
# KCA_ISSUER MULTILINE_OCTAL
\060\201\212\060\011\006\003\125\004\006\023\002\103\110
\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113
\145\171\061\033\060\003\106\003\125\004\013\023\022\103\157\160
\171\162\151\147\150\164\040\122\141\003\156\157\162
\163\145\144\061\105\060\046\066\006\003\125\004\003\023\037\117\111
\123\124\105\040\127\111\123\145\113\145\171\040\107\154\157\142
\141\154\040\122\157\157\164\040\107\110\040\103\101
# KCA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\101\075\162\307\364\153\037\201\103\175\361\322\050\124
\337\232
# KCA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# KCA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# KCA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# KCA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Certigna"
#
# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number:00:fe:dc:e3:01:0f:e9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR
# Not Valid Before: Fri Jun 29 15:13:05 2007
# Not Valid After : Tue Jun 29 15:13:05 2027

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\064\061\013\060\011\006\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\021\060\017\006\003\125\004\003\014\010\03\145
\162\164\151\147\156\141
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\064\061\013\060\011\006\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\021\060\017\006\003\125\004\003\014\010\03\145
\162\164\151\147\156\141
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\376\334\343\001\017\311\111\0377
\0367\015\001\017\311\111\0377\069\015\006\011\052\206\110\206
\367\015\001\017\311\111\0377\069\015\006\011\052\206\110\206
\004\006\023\002\106\122\061\022\060\020\006\003\125\004\012\014
\011\104\150\151\155\171\157\164\151\163\061\021\060\017\006\003
\125\004\003\014\010\03\145
\162\164\151\147\156\141
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\250\060\202\002\220\240\003\002\001\002\002\011\000
\376\334\343\001\017\311\111\0377\069\015\006\011\052\206\110\206
\367\015\001\017\311\111\0377\069\015\006\011\052\206\110\206
\004\006\023\002\106\122\061\022\060\020\006\003\125\004\012\014
\011\104\150\151\155\171\157\164\151\163\061\021\060\017\006\003
\125\004\003\014\010\03\145
\162\164\151\147\156\141
END

Open Source Used In Crosswork Network Controller 4.0.0  3503
# Trust for Certificate "Certigna"
# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number:00:fe:dc:e3:01:0f:c9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\261\056\023\143\105\206\244\157\032\262\140\150\067\130\055\304\254\375\224\227
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\253\127\246\133\105\206\244\157\032\262\140\150\067\130\055\304\254\375\224\227
END

CKA_ISSUER MULTILINE_OCTAL
\060\064\061\013\060\011\006\003\125\004\006\023\002\106\122\061
\022\060\020\000\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\021\060\017\006\003\125\004\003\014\010\103\145
\162\164\151\147\156\141
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\376\334\343\001\017\311\110\377
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "ePKI Root Certification Authority"
#
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:c8:bd:65:47:5c:af:b8:97:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034
cka_class CK_OBJECT_CLASS CKO_CERTIFICATE
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "ePKI Root Certification Authority"
cka_certificate_type CK_CERTIFICATE_TYPE CKC_X_509
cka_subject MULTILINE_OCTAL
\060\136\061\101\060\003\125\004\006\023\002\124\127\061

Open Source Used In Crosswork Network Controller 4.0.0 3505
# Trust for Certificate "ePKI Root Certification Authority"
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:c8:bd:65:47:5c:af:b8:97:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ePKI Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
1471451051361176121611761131201002443641261131173421075151306360

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
0330560000312046000622017525537615702511503231353263

END

CKA_ISSUER MULTILINE_OCTAL
060136060103060001100608031250040006023002124127061
043060040100000312500401201403210311501651561471150
11671411040124145145145145145145145115040103115056054040
1141614144056061052060050006031250040130140411145
1201131110401221571157116404013014516216415111461151
11431411641511157156040101116516415011571162151164171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\006\040\006\005\026\160\002

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "certSIGN ROOT CA"
#
# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number: 20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Not Valid Before: Tue Jul 04 17:20:04 2006
# Not Valid After: Fri Jul 04 17:20:04 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN ROOT CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\021\060\017\006\003\125\004\012\023\011\143\145\162\164\123\111
\107\116\061\031\060\027\006\003\125\004\013\023\020\143\145\162
\164\123\111\107\116\040\122\117\117\124\040\103\101

END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\021\060\017\006\003\125\004\012\023\011\143\145\162\164\123\111
\107\116\061\031\060\027\006\003\125\004\013\023\020\143\145\162
\164\123\111\107\116\040\122\117\117\124\040\103\101

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\025\310\275\145\107\134\257\270\227\000\136\344\006\0322
\274\235

END

CKA_VALUE MULTILINE_OCTAL
\060\020\003\070\060\202\002\040\240\003\02\001\002\002\006\040
\006\005\026\160\002\060\015\006\011\005\206\110\206\367\150\001
\001\005\005\000\060\073\061\013\060\011\006\003\125\004\006\023
\002\122\117\061\021\060\017\006\003\125\004\012\023\011\143\145
\162\164\123\111\107\116\061\031\060\027\006\003\125\004\013\023
Open Source Used In Crosswork Network Controller 4.0.0  3510

END
# Trust for Certificate "certSIGN ROOT CA"
# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number:20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Not Valid Before: Tue Jul 04 17:20:04 2006
# Not Valid After : Fri Jul 04 17:20:04 2031

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Certificate "NetLock Arany (Class Gold) Tanstvny"
# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny.OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number:49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny.OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After : Wed Dec 06 15:08:21 2028
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "NetLock Arany (Class Gold) Ftanstvny"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\247\061\013\060\060\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\014\010\102\165\144\141\160
\145\163\164\061\025\060\023\006\003\125\004\012\014\101\116\145
\164\114\157\143\153\040\110\13\146\164\056\061\067\060\065\006\003
\125\004\013\014\056\124\141\156\303\272\163\033\255\164\166\303
\241\156\171\11\153\151\141\144\303\263\153\040\050\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\123\145\162\166\151\143
\145\163\051\061\065\060\063\006\003\125\004\003\014\054\116\145
\164\114\157\143\153\040\101\162\141\156\171\040\050\103\154\141
\163\163\040\107\157\154\144\051\040\063\052\221\164\141\156\303
\272\163\033\255\164\166\303\241\156\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\247\061\013\060\060\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\014\010\102\165\144\141\160
\145\163\164\061\025\060\023\006\003\125\004\012\014\101\116\145
\164\114\157\143\153\040\111\13\146\164\056\061\067\060\065\006\003
\125\004\013\014\056\124\141\156\303\272\163\033\255\164\166\303
\241\156\171\11\153\151\141\144\303\263\153\040\050\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\123\145\162\166\151\143
\145\163\051\061\065\060\063\006\003\125\004\003\014\054\116\145
\164\114\157\143\153\040\101\162\141\156\171\040\050\103\154\141
\163\163\040\107\157\154\144\051\040\063\052\221\164\141\156\303
\272\163\033\255\164\166\303\241\156\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\006\111\101\054\344\000\020
END
CKA_VALUE MULTILINE_OCTAL
\060\201\247\061\013\060\060\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\014\010\102\165\144\141\160
\145\163\164\061\025\060\023\006\003\125\004\012\014\101\116\145
\164\114\157\143\153\040\111\13\146\164\056\061\067\060\065\006\003
\125\004\013\014\056\124\141\156\303\272\163\033\255\164\166\303
\241\156\171\11\153\151\141\144\303\263\153\040\050\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\123\145\162\166\151\143
\145\163\051\061\065\060\063\006\003\125\004\003\014\054\116\145
\164\114\157\143\153\040\101\162\141\156\171\040\050\103\154\141
\163\163\040\107\157\154\144\051\040\063\052\221\164\141\156\303
\272\163\033\255\164\166\303\241\156\171
END
# Trust for Certificate "NetLock Arany (Class Gold) Ftanstvny"
# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number:49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After: Wed Dec 06 15:08:21 2028

END
# Certificate "Hongkong Post Root CA 1"

# Issuer: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Serial Number: 1000 (0x3e8)
# Subject: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After : Mon May 15 04:52:29 2023

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL

END
# Trust for Certificate "Hongkong Post Root CA 1"
# Issuer: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Serial Number: 1000 (0x3e8)
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After : Mon May 15 04:52:29 2023

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\326\332\250\040\215\011\322\025\115\044\265\057\313\064\156\262
\130\262\212\130

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\250\015\157\071\170\271\103\155\167\102\155\230\132\314\043\312

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\110\113\061
\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157
\156\147\040\120\157\163\164\061\040\060\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\163\164\040
\122\157\157\164\040\103\101\040\061

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\003\350

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SecureSign RootCA11"
#
# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Serial Number: 1 (0x1)
# Subject: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After : Sun Apr 08 04:56:47 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureSign RootCA11"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\130\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\053\060\051\006\003\125\004\012\023\042\112\141\160\141\156\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\162\166\151\143\145\163\054\040\111\156\143\156\061\034\060\032
\006\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147
\156\040\122\157\157\164\103\101\061\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\130\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\053\060\051\006\003\125\004\012\023\042\112\141\160\141\156\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\162\166\151\143\145\163\054\040\111\156\143\156\061\034\060\032
\006\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147
\156\040\122\157\157\164\103\101\061\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\155\060\202\002\125\240\003\002\001\002\002\001\001
\060\015\006\011\052\206\102\063\015\001\000\05\005\000\060
\130\061\013\060\011\006\003\125\004\006\023\002\112\120\061\053
\060\051\006\003\125\004\012\023\042\112\141\160\141\156\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\123\145\162
\166\151\143\145\163\054\040\111\156\143\156\061\034\060\032\006
\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147\156
\152\122\157\157\164\103\101\061\060\064\060\070\060\064\065\066\064\067\132\027\015\062\071\060\064
\060\070\060\064\065\066\064\067\132\060\130\061\013\060\011\006\063\125\004\006\023\002\112\120\061\053
\012\023\042\112\141\160\141\156\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\123\145\162\166\151\143\145\163\054\040\111\156\143\156\060\134\060\032
\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147\156
\152\122\157\157\164\103\101\061\060\064\060\070\060\064\065\066\064\067\132\060\130\061\013\060\011\006
\003\125\004\006\023\002\112\120\061\053\060\051\006\003\125\004
\012\023\042\112\141\160\141\156\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\123\145\162\166\151\143\145\163\054
\040\111\156\143\050\061\134\060\032\006\123\050\004\003\023\023
\123\145\143\165\162\145\123\151\147\156\164\103
\101\061\060\060\020\001\042\060\015\006\012\052\206\110\026\367
\015\001\001\000\05\005\000\03\020\001\17\000\060\202\000\010\12\002
\202\001\000\037\167\252\245\034\220\005\073\031\114\233\063
\213\132\024\105\244\347\220\026\321\337\127\322\041\020\244\027

Open Source Used In Crosswork Network Controller 4.0.0 3518
\375\337\254\326\037\247\344\333\174\367\354\337\270\003\332\224
\130\375\135\162\217\241\077\137\001\147\164\025\226\343\002\074
\207\333\256\313\001\216\302\363\146\306\205\105\364\002\230\006\072
\265\142\262\257\372\234\277\244\346\324\200\060\230\363\015\266
\223\217\251\324\330\066\362\260\374\212\312\054\241\025\063\322
\061\332\300\033\336\235\361\42\21\206\143\077\277\335\223\052\203
\250\166\271\023\037\267\316\116\102\205\217\042\347\056\032\362
\225\011\262\005\265\104\116\167\241\040\207\251\362\116\012\175
\120\255\365\005\015\051\171\066\161\375\050\076\123\337\004\330
\055\327\145\035\112\033\372\317\073\260\061\123\206\51\56\310\213
\006\323\000\221\362\222\041\014\451\146\216\064\000\000\172\211\342
\360\307\003\131\141\373\52\365\302\247\062\263\346\230\100\020\6305
\315\047\022\213\134\173\136\267\021\074\142\140\007\043\076\053
\100\156\224\200\011\155\266\263\157\167\157\065\010\120\373\002
\207\305\076\11\002\003\001\000\000\001\243\102\060\100\060\035\006
\003\125\035\016\000\040\260\004\024\133\370\115\117\262\245\206\324
\072\222\361\143\232\232\240\276\01\136\61\272\267\336\060\160\060\003
\125\035\170\001\001\017\377\004\004\003\000\02\001\006\060\017\060\003
\125\035\023\001\000\137\77\004\005\060\000\003\001\001\377\060\015\006
\011\052\206\011\020\637\015\001\001\005\050\000\003\32\020\001\001
\000\240\241\070\026\146\056\247\126\037\041\234\006\372\035\355
\271\042\305\070\046\330\116\117\354\243\177\171\336\106\040\124
\207\167\217\007\010\232\262\244\305\257\017\062\230\013\174\146
\051\126\233\175\045\122\111\013\253\114\056\053\156\172\160\257
\026\016\343\002\154\373\102\346\030\235\105\330\125\310\035\0073
\335\347\341\136\045\056\013\034\064\134\154\130\112\373\124\210\120
\117\225\034\277\355\253\042\265\145\263\205\272\236\017\270\0255
\345\172\034\122\120\072\035\275\015\274\173\124\120\013\271\102
\257\125\240\030\201\255\145\231\357\276\344\243\247\377\304\205\253
\101\126\124\157\334\045\315\355\170\342\216\014\212\011\111\1335
\143\173\132\151\226\002\041\250\275\122\131\351\175\065\313\3310
\122\312\177\201\376\311\153\323\367\021\355\045\337\370\347\371
\244\372\162\227\204\123\015\245\320\062\030\121\166\131\024\154
\017\353\354\137\200\214\165\103\023\303\025\230\377\114\236\055
\015\344\167\203\223\116\265\226\007\213\050\023\233\214\031\215
\101\047\111\100\356\336\346\043\104\071\134\241\042\326\272\003
\362
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "SecureSign RootCA11"
# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Serial Number: 1 (0x1)
# Subject: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After: Sun Apr 08 04:56:47 2029
Open Source Used In Crosswork Network Controller 4.0.0 3520
\001\000\351\370\217\363\143\255\332\206\330\247\340\102\373\317
\211\336\246\046\370\231\245\143\160\255\233\256\312\063\100\175
\155\226\156\241\016\104\356\341\012\235\225\102\122\232\275\165
\205\164\054\250\016\035\223\266\030\267\214\054\250\317\373\134
\161\271\332\354\376\350\176\217\344\057\035\262\250\165\207\330
\267\241\345\073\317\231\112\106\320\203\301\175\300\241\022\034
\205\155\112\364\330\307\245\115\063\056\205\071\100\165\176\024
\174\200\022\230\120\203\107\114\272\204\200\141\124\246\154\116
\037\340\235\016\007\351\311\127\272\063\334\376\300\125\050\054\002
\200\247\031\365\236\334\125\123\003\227\173\007\110\377\231\373
\067\212\044\304\131\313\140\020\143\216\252\251\103\260\204\032
\206\371\173\273\261\120\156\244\321\012\314\325\161\176\037\247
\033\174\365\123\156\042\137\313\053\346\324\174\135\256\326\302
\306\114\345\005\001\331\355\127\374\301\043\171\374\372\310\044
\203\225\365\263\512\121\001\320\167\326\351\022\241\371\032\203
\373\202\033\271\126\020\227\364\166\006\063\103\111\240\377\013\265
\372\265\002\003\001\000\000\124\301\200\060\176\006\017\006\003
\125\050\032\003\001\013\377\004\005\060\003\001\010\377\060\166\006
\003\125\039\017\000\100\101\007\004\003\002\001\000\060\050\006
\003\125\039\016\004\026\004\024\313\017\306\033\377\102\103\314\075
\313\265\110\043\241\032\172\246\052\273\064\150\060\037\006\003
\125\035\043\004\030\006\026\200\002\124\313\017\306\377\102\103\314
\075\131\265\110\043\241\032\172\246\052\273\064\150\060\033\006
\003\125\035\021\000\042\006\022\020\012\151\156\146\157\100\145
\055\163\172\151\147\156\157\056\150\165\060\015\006\011\052\206
\110\026\367\015\000\010\13\005\000\000\032\200\010\100\010\313\21
\016\136\056\325\314\263\174\076\313\374\075\377\015\050\225\223
\043\10\207\033\322\315\171\127\013\220\360\244\276\357\362\357\041
\230\274\324\321\356\006\366\356\102\354\060\154\240\252\251\312
\361\257\213\372\077\013\163\152\076\352\056\100\176\037\256\124
\141\117\353\056\010\067\327\043\363\214\237\276\035\261\134\124
\165\333\240\342\124\024\261\127\034\051\124\040\036\022\272\242
\024\024\343\061\065\310\010\377\267\340\005\166\127\301\034\131
\362\370\277\344\355\045\142\134\204\360\176\176\037\263\276\371
\267\041\021\134\003\001\112\160\247\020\222\036\030\064\201\036
\255\234\032\032\004\074\355\002\141\326\036\063\363\137\072\207
\362\053\361\110\027\345\075\254\321\307\127\204\275\153\256\334
\330\371\266\030\314\216\013\075\066\311\102\362\062\327\172\141
\346\322\333\057\317\130\251\131\123\334\333\130\104\327\157\070
\257\177\170\323\242\255\323\165\272\034\016\066\174\217\036\135
\034\303\165\100\256\065\005\246\366\143\075\041\356\126\360\311
\204\020\55\172\124\253\160\303\175\042\145\021\060\226
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Microsec e-Szigno Root CA 2009"
# Issuer: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Serial Number:00:c2:7e:43:04:4e:47:3f:19
# Subject: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Not Valid Before: Tue Jun 16 11:30:18 2009
# Not Valid After: Sun Dec 30 11:30:18 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsec e-Szigno Root CA 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\211\337\164\376\134\364\017\112\200\371\343\067\175\124\332\221
\341\001\061\216
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\111\364\003\274\104\055\203\276\110\151\175\051\144\374\261
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\001\016\011\25\004\006\23\002\110\125
\061\021\060\017\006\003\125\004\007\014\010\012\165\144\141\160
\145\163\164\061\26\060\22\006\03\125\004\012\014\015\115\151
\13\162\157\163\145\143\040\114\164\144\056\061\047\060\045\006
\003\125\004\003\014\036\115\166\151\143\162\157\163\145\143\040\145
\055\123\172\151\147\156\157\040\122\157\157\164\040\013\010\040
\062\060\060\071\061\037\060\035\060\011\052\206\110\206\367\015
\001\011\000\026\020\151\156\146\157\100\145\055\163\172\151\147
\156\157\056\150\165
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\302\176\103\004\116\107\077\031
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GlobalSign Root CA - R3"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After: Sun Mar 18 10:00:00 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
\131\035\101\046\016\203\025\306\035\135\213\322\004\140\312\111\246
\050\366\151\073\366\131\331\050\052\221\345\235\212\121\127\067\254
\164\204\334\164\340\072\235\162\057\056\234\373\320\273\277\365
\075\000\341\016\063\350\020\053\256\123\246\072\026\163\214\335
\101\106\040\072\300\264\242\374\214\351\262\177\220\056\062\140\351
\127\313\271\004\222\150\105\345\070\046\140\165\262\237\167\377
\221\120\243\357\256\040\111\137\255\100\025\103\210\002\061\141\031
\136\270\227\357\255\167\267\144\323\172\277\137\301\023\357\233
\142\373\015\154\340\124\151\026\251\003\323\150\301\232\233\161
\166\306\151\120\52\020\270\020\003\010\000\000\124\310\020\060\100\060
\016\006\003\012\035\035\017\001\001\137\000\004\003\003\002\000\010\006\060
\017\006\003\012\035\035\023\001\010\137\000\004\000\003\002\000\010\006\060
\016\005\006\003\125\035\017\001\001\137\000\004\004\003\002\000\010\006\060
\017\006\003\012\035\035\023\001\010\137\000\004\005\000\003\010\137\377
\060\035\006\003\125\035\017\001\000\137\000\004\004\003\002\000\010\006\060
\017\006\003\012\035\035\023\001\010\137\000\004\005\000\003\010\137\377
\060\035\006\003\125\035\017\001\000\137\000\004\004\003\002\000\010\006\060
\016\006\003\012\035\035\017\001\001\137\377\000\004\004\003\002\000\010\006\060
\017\006\003\012\035\035\023\001\010\137\000\004\005\000\003\010\137\377
\060\035\006\003\125\035\017\001\000\137\000\004\004\003\002\000\010\006\060
\017\006\003\012\035\035\023\001\010\137\000\004\005\000\003\010\137\377
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "GlobalSign Root CA - R3"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After: Sun Mar 18 10:00:00 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
# Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068, C=ES
# Serial Number: 53:ec:3b:ee:fb:b2:48:5f
# Not Valid Before: Wed May 20 08:38:15 2009
# Not Valid After: Tue Dec 31 08:38:15 2030

# # Certificate Used In Crosswork Network Controller 4.0.0 3526

CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\326\233\126\021\110\360\034\167\305\105\170\301\011\046\337\133
\205\151\166\255
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\337\270\111\312\005\023\125\356\055\272\032\033\076\260\050
END
CKA_ISSUER MULTILINE_OCTAL
\060\114\061\040\060\036\006\003\125\004\013\023\027\107\154\157
\142\141\154\123\151\147\156\040\122\157\157\164\040\103\101\040
\055\040\122\063\061\023\060\021\006\003\125\004\012\023\012\017
\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125
\004\003\023\012\107\154\157\142\141\154\123\151\147\156
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\004\000\000\000\000\000\000\000\000\000\000\000\011\041\130\123\010\242
END

cka_trust_server_auth ck_trust ck_trust_server_auth
cka_trust_email_protection ck_trust ck_trust_email_protection
cka_trust_code_signing ck_trust ck_trust_code_signing
cka_trust_step_up_approved ck_bbool ck_false
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\121\061\130\060\011\060\003\125\004\006\023\002\105\123\061
\102\060\100\000\003\125\004\006\014\071\110\165\164\157\162\151
\144\114\114\040\144\145\040\103\145\151\146\151\143\141
\143\151\157\156\040\106\151\162\155\141\160\162\157\146\145\163
\151\157\156\141\154\040\103\111\106\040\101\106\062\106\063\064
\060\066\070
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\123\354\073\356\073\356\373\262\110
END
CKA_VALUE MULTILINE_OCTAL
\060\202\006\024\060\202\003\374\240\003\020\001\002\002\010\123
\354\073\356\373\262\110\137\060\150\060\110\052\206\110\206\036
\015\001\001\005\000\003\060\121\061\013\060\011\006\003\125\004
\006\023\002\105\123\061\102\060\100\006\003\125\004\003\104\071
\101\165\164\157\162\151\144\114\114\144\040\144\145\040\103\145\162
\164\151\146\151\143\114\114\131\151\157\156\040\106\151\162\155\141
\160\162\157\146\145\163\151\157\156\141\154\040\103\111\106\040
\101\066\062\060\063\064\060\060\070\060\036\027\015\060\071\060
\065\062\060\060\070\063\070\061\065\132\027\015\063\060\015
\060\015\060\060\060\030\070\061\065\132\027\015\063\060\015
\063\060\060\060\070\063\070\061\065\132\027\015\063\060\015
\030\125\004\006\023\002\105\123\061\102\060\100\006\003\125\004
\003\014\071\110\165\164\157\162\151\144\114\114\144\040\144\145\040
\103\145\162\164\151\146\151\143\114\114\131\151\157\156\040\106\151
\162\155\141\160\162\157\146\145\163\151\157\156\141\154\040\103
\111\106\040\101\066\062\060\063\064\060\060\070\060\060\020\002\042
\060\015\060\011\052\206\110\206\036\070\150\001\001\001\005\000\003
\020\002\017\000\060\202\002\012\020\020\020\010\000\031\222\1653
\216\352\370\373\361\242\065\340\177\114\332\340\033\122\327\175
\266\020\031\002\136\263\103\052\304\117\152\262\312\034\135\050
\123\217\070\212\320\215\113\117\275\256\040\102\344\213\017\346\337
\132\214\048\022\057\265\021\344\142\327\062\161\070\331\004\014
\016\125\253\121\176\017\007\237\143\005\134\351\277\224\157\301
\051\120\230\026\433\321\212\260\301\074\273\255\067\112\134\312\361
\113\066\016\164\025\327\133\030\204\167\375\250\129\364\261\134\730
\057\322\055\113\121\157\127\012\116\226\151\122\002\252\066\230\354
\374\372\024\203\014\067\037\031\122\226\071\177\327\201\055\345\304
\271\340\076\064\037\147\346\076\146\323\122\364\100\317\136\142
\064\017\160\000\067\040\030\132\316\367\162\033\045\154\223\164
\024\223\243\163\262\106\225\207\020\020\043\013\137\040\005\031\107
\355\150\216\222\022\021\321\353\034\236\503\262\222\074\040\317\341
\137\257\040\276\024\066\177\166\345\354\032\026\141\063\076\347
\173\264\077\240\017\126\242\271\152\157\271\207\046\157\101\154
\210\246\120\375\152\143\013\365\223\026\033\031\217\262\355\233
\233\311\220\365\000\014\337\031\075\017\067\070\043\311\057\217
\014\321\002\376\033\125\326\116\320\215\074\257\117\244\363\376
# Trust for Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:53:ec:3b:ee:fb:b2:48:5f
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Wed May  20 08:38:15 2009
# Not Valid After : Tue Dec 31 08:38:15 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\256\305\373\077\310\341\277\304\345\117\003\007\132\232\350\000
\267\367\266\372
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\163\072\164\172\354\273\243\226\246\302\344\342\310\233\300\030
END

CKA_ISSUER MULTILINE_OCTAL
\060\011\210\051 \133\021\246\360\005\016\306\002\003\110\253\206\233\205
\335\333\335\352\242\160\200\163\175\365\234\004\304\105\215\347
\271\034\213\236\352\232\165\231\162\261\133\61\165\04\347\102\175
\342\127\153\175\354\243\127\240\275\020\050\352\200\223\215\305\114
\145\301\160\201\270\070\234\103\061\262\366\003\064\107\262\254
\373\042\006\130\363\350\277\107\034\137\146\271\133\032\242\332
\021\261\124\274\043\31\134\276\207\377\271\122\246\266\370\135\040
\112\234\137\347\275\150\173\145\362\025\036\322\072\251\059\351
\330\153\044\254\227\130\104\107\255\131\103\036\104\114\145\160\336
\131\064\140\250\100\361\136\374\244\303\050\043\214\376\047\063
\103\100\240\027\074\353\352\073\260\162\246\243\271\112\131\136
\026\110\364\262\274\310\214\222\305\235\237\254\162\066\274\064
\200\064\153\251\121\132\230\027\273\055\146\161\23\365\044\001
\214\263\042\350\113\174\125\036\235\237\243\024\273\145\205\156
\156\17\022\176\012\074\235\225
END
# Certificate "Izenpe.com"
#
# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before : Thu Dec 13 13:08:28 2007
# Not Valid After : Sun Dec 13 08:27:25 2037

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\260\267\132\026\110\137\277\341\313\365\213\327\031
\346\175
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "Izenpe.com"

CKA_SUBJECT MULTILINE_OCTAL
\060\070\061\013\060\011\006\003\125\004\006\023\002\105\123\061
\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105
\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012
\111\172\145\156\160\145\056\143\157\155

END

CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\011\006\003\125\004\006\023\002\105\123\061
\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105
\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012
\111\172\145\156\160\145\056\143\157\155

END

CKA_VALUE MULTILINE_OCTAL
\060\070\061\013\060\011\006\003\125\004\006\023\002\105\123\061
\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105
\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012
\111\172\145\156\160\145\056\143\157\155

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\123\354\073\356\037\262\110\137
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\060\033\125\000\040\011\014\072\011\016\066\014\011\014\004\014\014\015\045\015\040\010\164\015\017
\011\015\014\014\015\011\016\014\015\016\012\014\011\015\016\015\017\040\010\164\015\017
\016\021\012\015\011\014\015\014\015\040\010\164\015\017
\006\060\040\012\016\015\016\014\015\017\016\014\015\016\015\017\012\060\060\017\016\006\003\012\015\035\023\001\010\011\037\000\040\005\060\003\000\01
\001\013\077\006\016\006\003\012\015\035\030\017\001\011\001\037\000\040\004\030\002
\001\010\060\060\035\006\003\125\035\030\160\004\026\060\004\024\035\034\145
\016\025\036\024\045\173\024\022\013\017\034\026\012\061\034\027\015\164\0154
\005\050\060\015\000\06\105\020\06\020\06\367\015\000\01\013\005\05000
\003\020\020\020\01\00\01\070\024\061\014\026\011\012\037\1\142\010072\0300313
\016\024\050\026\175\023\072\211\011\037\030\02\017\015\0142066\063\015031
\153\254\023\035\036\022\011\017\025\016\013\063\077\026\016\0170\0250323
\122\054\047\040\110\071\012\012\017\041\010\072\365\010\015\0174263\014216
\121\0170\0254\0225\023\033\063\036\037\015\075\0270\032\0220\011\0253\022003
\030\73\055\010\02\001\013\061\073\030\026\013\072\242\022\022\034\100\015\055\0260172
\153\001\1125\023\036\051\013\066\015\011\11\047\060\02000\044\0172\061\0126071
\133\176\036\013\040\056\033\015\041\11255\036\020\061\030\0120\011\02671273
\137\112\076\027\050\007\033\000\010\024\030\072\011\0374\011\013\0740450
\044\033\0264\0251\065\0250\015\0210\0272\05616\0300\275\0130207345
\010\262\033\031\036\035\060\060\0042\022\031\030\0673\032\01404\1154201
\03542\076\015\046\043\046\034\044\012\002\043\0261107\0260254\0203\0131160
\054065\0326\0257\060\0642\026\0315\073\030\062\250\057\0343\1702111
\0373\021\0105\054332\234\0270\1761\000\034\014134\0707624\222054
\0133\062\031\0315\0723\0220\060\051\0373\063\0261\0732\51\037056420023
\1270\053\0336\0205\003\0371115\0673\0323\061\0701\0152005\0263405061
\1070\111\0354\1722\0470\205341\2711\073\0743\0363\02760\036171\0204316
\2371\0160\0161\030\02650\0562\0200\052\013\031\0344\0105\0172\0101244
\0560\023\0233\0640\016146173111253144227320\0160303\0171235
\1621\0201432\046203\01330\062751110\055330\0712\020160\0350065
\03600053212\052274343333\0310002\0352174375\020233\0320133
\1220\065\0256\032072\0255272065223043247037110335065106
\12302620\0201\0503442\048061302012\1300560310\201020311120
\1653743521\32026316021327353657120100554141377077
\102163005224\01032525160741116000\0720311245037106116
\167320\1353452\01042041\02737622411752043300223255326
\15010\131102623333\0351630443472221177124244266200076
\123543\074114162030212730424302432141070047316325006
\1236242\010331351\2373162021160066622323207337226041
\1343112670\14333221106736037510113263231110151154
\0103460001\065143\1401052521003072165530272112331124
\13773563362003300\053321070325136055013230175076154
\0333374046210307
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Izenpe.com"
Open Source Used In Crosswork Network Controller 4.0.0

# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before: Thu Dec 13 13:08:28 2007
# Not Valid After : Sun Dec 13 08:27:25 2037
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Izenpe.com"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\170\075\045\122\030\247\112\145\071\161\265\054\242\234\105
\025\157\351\031
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\246\260\315\205\200\332\134\120\064\243\071\220\057\125\147\163
END
CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\001\110\006\003\125\004\006\023\002\105\123\061
\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105
\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012
\111\172\145\156\160\145\056\143\157\155
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\260\267\132\026\110\137\277\341\313\365\213\327\031
\346\175
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Chambers of Commerce Root - 2008"
#
# Issuer: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:a3:da:42:7e:a4:b1:ae:da
# Subject: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:29:50 2008
# Not Valid After : Sat Jul 31 12:29:50 2038
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
Open Source Used in Crosswork Network Controller 4.0.0
\101\212\212\171\171\126\075\003\177\151\113\364\064\040\175\263\064\352
\216\131\144\365\076\375\256\043\147\025\151\004\270\366\055\301
\101\112\107\42\262\154\025\360\245\043\332\272\031\164\344\345\056\311
\376\230\047\112\036\253\036\236\260\320\133\070\245\233\120\336
\176\030\230\265\105\073\366\171\126\350\037\032\173\006\203\373
\320\213\322\372\307\275\030\253\010\157\074\200\153\100\077\031
\031\127\214\52\123\346\276\325\133\323\066\327\357\100\122\044\140
\070\147\004\061\135\42\173\363\202\306\336\271\125\363\073\061\221
\132\334\265\101\002\255\166\045\012\015\173\056\207\342\014\246
\006\274\046\020\155\067\235\354\335\170\214\174\200\305\360\331
\167\110\320

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Chambers of Commerce Root - 2008"
# Issuer: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:a3:da:42:7e:a4:b1:ae:da
# Subject: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:29:50 2008
# Not Valid After : Sat Jul 31 12:29:50 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Chambers of Commerce Root - 2008"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\170\152\164\254\166\253\024\177\234\152\060\120\272\236\250\176
\376\232\316\074
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\136\200\236\204\132\016\145\013\027\002\363\125\030\052\076\327
END

CKA_ISSUER MULTILINE_OCTAL
\060\020\125\061\013\060\011\006\003\125\004\006\023\002\105\125
\061\103\060\101\006\003\125\004\007\023\072\115\141\144\162\151
\144\040\050\163\145\145\040\143\165\162\161\145\156\164\040\141
\141\144\162\145\163\163\040\141\164\040\167\167\167\056\143\141
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\145\163\163\051\061\022\060\020\006\003\125\004\005\023\011
\101\070\062\067\064\030\062\070\067\061\033\060\031\016\003\125
\004\012\023\022\101\030\040\103\141\155\145\162\146\151\162\155
\141\040\123\056\101\056\061\051\060\047\006\003\125\004\003\023
# Certificate "Global Chambersign Root - 2008"

# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:c9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:31:40 2008
# Not Valid After : Sat Jul 31 12:31:40 2038

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\146\151\162\155\141\056\143\157\155\060\015\006\011\052\206\110
\206\367\015\001\010\050\005\000\003\202\002\001\000\002\210\177
\160\336\222\050\033\110\052\206\110\125\131\157\015\057\337\032
\015\153\372\174\016\034\111\044\171\047\033\100\252\157\051\131
\122\210\160\022\352\335\075\365\233\123\124\157\341\140\242\225
\011\127\354\353\111\174\030\065\361\334\030\351\136\114\173\345\257
\127\108\340\011\136\132\014\017\302\207\016\167\221\110\172\063
\137\137\226\054\150\213\301\107\172\230\233\075\300\354\313\365
\325\202\222\204\065\321\127\066\070\126\162\060\113\107\055\252
\027\244\143\121\135\012\001\255\177\354\165\236\313\241\037\361
\177\022\262\127\134\144\171\147\326\043\052\364\270\071\113\230
\350\041\247\341\127\075\310\020\323\164\232\160\257\150\154\120\135
\111\137\377\373\016\135\346\054\107\327\201\072\131\000\265\163
\153\143\040\366\061\105\010\071\016\364\160\176\100\160\132\077
\320\153\102\251\164\075\050\057\002\155\165\162\225\011\125\110
\143\306\306\043\127\222\223\136\065\301\121\137\101\123\67\054\235
\142\034\366\255\174\335\246\061\036\266\261\307\176\205\046\372
\244\152\265\332\143\060\321\135\22!\236\214\160\057\175\005\367
\347\267\113\230\224\065\300\331\107\205\013\023\025\262\120\063\035
\112\251\132\246\311\003\335\137\355\364\472\50\156\212\264\127\204
\353\324\447\073\030\365\252\252\207\131\143\350\232\342\153\250\324
\270\162\170\153\033\355\071\344\135\351\133\232\252\207\325\117\116
\000\376\333\111\152\237\074\061\017\050\002\001\175\230\350\247\260
\242\144\236\171\137\011\136\326\025\251\134\136\104\353\077\170
\231\136\217\131\070\074\361\230\247\305\030\022\077\346\237\3050
\063\102\351\105\012\174\155\362\206\171\105\370\025\203\175\011
\211\174\262\124\166\210\256\336\301\363\314\341\156\333\061\132
\223\352\231\212\40\357\045\152\163\230\211\133\072\020\023\210\003
\277\300\222\224\064\033\343\047\267\213\036\157\102\377\347\351
\067\233\120\035\055\242\371\002\356\313\130\007\216\124\150
\343\325\301\257\034\050\037\242\334\043\145\077\210\135\252\263\231
\323\330\060\317\023\015\117\025\311\204\274\247\110\055\370\060
\043\167\330\106\113\171\155\366\214\355\072\177\140\021\170\036
\351\123\256\325\124\300\164\200\321\013\022\237\301
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Global Chambersign Root - 2008"
# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:e9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:31:40 2008
# Not Valid After : Sat Jul 31 12:31:40 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Global Chambersign Root - 2008"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\112\275\356\354\225\015\065\234\211\256\307\122\241\054\133\051
\366\326\252\014
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\236\200\377\170\001\014\056\301\066\275\376\226\220\156\010\363
END
CKA_ISSUER MULTILINE_OCTAL
\060\020\021\254\061\013\060\001\11\006\003\125\004\006\023\002\105\125
\061\010\060\010\11\250\004\007\023\072\11\11\141\144\162\151
\144\040\050\016\145\145\163\165\162\161\145\156\164\040\141
\144\144\162\145\161\163\040\141\164\040\167\167\167\056\143\131
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\145\163\163\051\061\102\060\020\006\003\125\004\005\023\11
\10\070\062\067\064\063\062\070\067\061\103\060\031\006\003\125
\004\012\023\022\101\103\040\103\141\155\145\162\146\151\162\155
\141\040\123\056\010\105\060\070\047\060\045\006\003\125\004\003\023
\036\070\154\157\142\14\154\040\103\150\141\155\142\145\162\163
\151\157\156\040\122\157\157\164\040\055\040\062\060\060\070
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\311\315\323\351\325\175\043\316
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Go Daddy Root Certificate Authority - G2"

# Issuer: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Root Certificate Authority - G2" 
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL 
\060\201\203\061\013\060\003\125\004\006\023\002\125\123
\061\012\0060\016\006\003\125\004\040\002\023\007\101\162\151\172\157
\156\141\061\012\0060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\150\061\132\060\030\006\003\125\004\012
\023\021\010\175\104\141\144\141\171\056\143\157\155\054\040\111
\156\141\056\061\061\060\057\006\003\125\004\033\023\050\107\157
\040\104\141\144\144\171\104\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\145\040\101\165\164\150\157\162\151\164
\171\040\055\040\107\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL 
\060\201\203\061\013\060\003\125\004\006\023\002\125\123
\061\012\0060\016\006\003\125\004\040\002\023\007\101\162\151\172\157
\156\141\061\012\0060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\150\061\132\060\030\006\003\125\004\012
\023\021\010\175\104\141\144\141\171\056\143\157\155\054\040\111
\156\141\056\061\061\060\057\006\003\125\004\033\023\050\107\157
\040\104\141\144\144\171\104\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\145\040\101\165\164\150\157\162\151\164
\171\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL 
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL 
\060\201\203\061\013\060\003\125\004\006\023\002\125\123
\061\012\0060\016\006\003\125\004\040\002\023\007\101\162\151\172\157
\156\141\061\012\0060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\150\061\132\060\030\006\003\125\004\012
\023\021\010\175\104\141\144\141\171\056\143\157\155\054\040\111
\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157\164
\164\163\144\141\154\150\061\032\060\030\006\003\125\004\012\023
\021\012\107\157\104\141\144\171\105\143\157\155\054\040\111
\143\056\061\061\060\057\006\003\125\004\003\023\050\107\157\164
\040\141\144\144\171\104\122\157\157\164\040\103\145\162\164
\164\151\143\141\164\145\040\101\165\164\150\157\162\151\164
\170\140\105\040\107\062\060\036\027\015\060\071\060\071\060\061\160
\060\060\060\060\060\060\132\027\015\063\067\106\162\063\061\162\063
\065\071\065\071\132\060\021\102\063\061\060\011\060\003\125\004
\006\023\002\125\123\060\102\060\016\060\003\125\004\010\023\007
\101\162\151\172\157\156\141\061\102\060\021\060\003\125\004\007
\023\012\123\143\157\164\164\163\144\141\154\145\061\032\060\030
\006\003\125\004\012\023\021\010\175\104\141\144\171\105\161\143
\157\155\054\040\111\156\143\056\061\060\057\006\003\125\004
# Trust for Certificate "Go Daddy Root Certificate Authority - G2"
# Issuer: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\107\276\253\311\042\352\350\016\170\170\064\142\247\237\105\302
\124\375\346\213
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\200\072\274\042\301\346\373\215\233\073\047\112\062\033\232\001
END
CKA_ISSUER MULTILINE_OCTAL
\060\021\203\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\102\060\16\006\003\125\004\010\023\007\101\162\155\172\157
\156\141\061\102\103\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\154\140\111
\156\143\056\061\061\060\157\006\003\125\004\003\023\050\107\157
\140\104\141\144\144\171\040\122\157\157\164\104\010\131\145\162\164
\151\146\151\143\141\164\145\040\010\156\164\150\157\162\151\164
\171\040\055\040\107\162
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Starfield Root Certificate Authority - G2"
# Issuer: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\217\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\161\163\144\141\15\145\061\045\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\151\147\151\145\163\054\040\11\156\143\056\061\062
\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145
\154\144\040\122\157\157\164\040\103\145\162\164\151\146\151\143
\141\164\145\040\101\165\164\150\157\162\151\164\171\040\055\040
\107\062
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\217\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\161\163\144\141\15\145\061\045\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\151\147\151\145\163\054\040\11\156\143\056\061\062
\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145
\154\144\040\122\157\157\164\040\103\145\162\164\151\146\151\143
\141\164\145\040\101\165\164\150\157\162\151\164\171\040\055\040
\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\335\060\202\002\305\240\003\002\001\002\002\001\000
\060\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060
\201\127\061\103\060\001\11\006\003\125\004\006\023\002\125\123\061
\020\060\001\160\000\03\125\004\010\023\007\101\162\151\172\157\156
\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157\164
\164\163\144\141\15\145\061\045\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\151\147\151\145\163\054\040\11\156\143\056\061\062
\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145\154
# Trust for Certificate "Starfield Root Certificate Authority - G2"

# Issuer: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\265\034\006\174\356\053\014\075\370\125\253\055\222\364\376\071
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\326\071\201\306\122\176\226\151\137\437\312\146\355\005\362\226
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\217\061\013\060\011\006\003\012\500\004\000\023\002\125\123
\061\020\060\016\006\003\012\500\004\010\023\007\101\162\151\172\157
\156\141\016\023\060\021\006\003\012\500\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\045\060\043\006\003\012\500\004\12
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\151\154\157\147\151\145\163\054\040\11\156\143\055\060\162
\060\060\006\003\012\500\004\003\023\051\123\164\141\162\146\151\145
\154\144\040\122\157\157\164\040\103\145\162\164\151\146\151\143
\141\164\145\040\101\165\164\150\157\162\151\164\171\040\055\040
\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Starfield Services Root Certificate Authority - G2"
#
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc." ,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\230\061\013\060\001\1\006\003\1\25\004\006\023\002\1\25\123
\061\020\060\016\006\003\1\25\004\010\023\007\1\1\1\162\151\172\157
\156\141\061\023\060\021\006\003\1\25\004\007\023\012\1\23\1\143\157
\164\161\163\144\141\1\154\145\061\1\045\060\043\006\003\1\25\004\012
\023\034\1\123\164\141\1\162\1\146\151\1\145\154\144\040\1\24\145\1\143\150
\156\157\154\157\147\1\1\145\163\054\040\1\1\156\143\156\061\073
\060\071\0\06\003\1\25\004\003\023\062\1\23\1\164\1\1\1\162\1\146\1\151\1\145
\154\144\040\1\23\1\145\162\1\166\1\151\1\143\1\145\1\163\040\1\22\1\157\1\157\1\164
\040\01\03\1\145\162\1\164\1\1\1\151\1\1\1\163\1\164\1\1\165\040\01\1\165\1\164
\150\1\157\1\162\1\1\1\164\1\1\140\055\040\1\07\1\62
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\230\061\013\060\001\1\006\003\1\25\004\006\023\002\1\25\123
\061\020\060\016\006\003\1\25\004\010\023\007\1\1\1\162\151\172\157
\156\141\061\023\060\021\006\003\1\25\004\007\023\012\1\23\1\143\157
\164\161\163\144\141\1\154\145\061\1\045\060\043\006\003\1\25\004\012
\023\034\1\123\164\141\1\162\1\146\151\1\145\154\144\040\1\24\145\1\143\150
\156\157\154\157\147\1\1\145\163\054\040\1\1\156\143\156\061\073
\060\071\0\06\003\1\25\004\003\023\062\1\23\1\164\1\1\1\162\1\146\1\151\1\145
\154\144\040\1\23\1\145\162\1\166\1\151\1\143\1\145\1\163\040\1\22\1\157\1\157\1\164
\040\01\03\1\145\162\1\164\1\1\1\151\1\1\1\163\1\164\1\1\165\040\01\1\165\1\164
\150\1\157\1\162\1\1\1\164\1\1\140\055\040\1\07\1\62
END
# Trust for Certificate "Starfield Services Root Certificate Authority - G2"
# Issuer: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CK_TRUE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\222\132\217\215\054\155\004\340\146\137\131\152\237\042\330\143\354\160\373\165\212\267\155\140\147\262\036\310\271\351\330\250\157\002\213\147\015\115\046\127\161\332\040\374\301\112\120\215\261\050\272
END

CKA_ISSUER MULTILINE_OCTAL
# Certificate "AffirmTrust Commercial"

# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number: 77:77:06:27:26:a9:b1:7c
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After: Tue Dec 31 14:06:06 2030

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"

CKA_CERTIFICATE_TYPE CK_Certificate_TYPE CKC_X_509

CKA_SUBJECTMULTILINE_OCTAL
0601040018030103006001100600311250040060230021125123
10610200060016060003112500401002300710111621151172157
11561410016023002100600311250040070230121123143157
116416416314414111541450610450600430060031125004012
0230341123164114116211461151114511451440401241145143150
15161571145147151114516305404011111561430560061073
0600710060031125004003023062112316414116211461151145
11451144040112314511621166115114314513040122115711571164
04010131014511621164111111411411164145114510410111651164
1510157116211511641171040055040107062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002001000

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\275\274\370\141\200\232\236\261\316\102\160\342\251\175\006\045
\175\047\241\376\157\354\263\036\044\332\343\113\125\032\000\073
\065\264\073\331\327\135\060\375\201\023\211\362\302\006\053\355
\147\304\121\011\003\262\134\153\025\211\002\274\142\374\116\362
\265\063\252\262\157\323\012\242\120\343\366\073\350\056\104\302
\333\146\070\251\063\126\103\361\155\033\063\215\015\247\216
\067\235\323\312\155\176\064\176\015\237\162\166\013\033\237\162
\375\122\065\101\015\002\222\057\034\262\232\163\111\041\261\111
\107\105\107\264\357\152\064\021\311\111\115\232\314\131\267\326\002
\236\132\116\145\265\224\256\033\337\051\260\026\361\277\000\236
\007\072\027\144\265\004\265\043\041\231\012\225\073\227\174\357
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "AffirmTrust Commercial"
# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number:77:77:06:27:26:a9:b1:7c
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After : Tue Dec 31 14:06:06 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\371\265\266\062\105\137\234\276\354\127\137\200\034\035\156\054
\307\262\170\267
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\202\222\272\133\357\315\212\157\246\075\125\371\204\366\326\267
END

CKA_ISSUER_MULTILINE_OCTAL
\060\014\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\033\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\103\157\155\155
\145\162\143\151\141\154
END

CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\010\167\167\006\047\046\251\261\174
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "AffirmTrust Networking"

# Issuer: CN=AffirmTrust Networking, O=AffirmTrust, C=US
# Serial Number: 7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking, O=AffirmTrust, C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After : Tue Dec 31 14:08:24 2030

**CKA_CLASS** CK_OBJECT_CLASS CKO_CERTIFICATE
**CKA_TOKEN** CK_BBOOL CK_FALSE
**CKA_PRIVATE** CK_BBOOL CK_FALSE
**CKA_MODIFIABLE** CK_BBOOL CK_FALSE
**CKA_LABEL** UTF8 "AffirmTrust Networking"
**CKA_CERTIFICATE_TYPE** CK_CERTIFICATE_TYPE CKC_X_509
**CKA_SUBJECT** MULTILINE_OCTAL\060\104\061\013\060\011\006\003\125\004\006\023\002\125\123\061\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026\101\146\146\151\162\155\124\162\165\163\164\040\116\145\164\167\157\162\153\151\156\147\nEND

**CKA_ID** UTF8 "0"

**CKA_ISSUER** MULTILINE_OCTAL\060\104\060\011\013\060\011\006\003\125\004\006\023\002\125\123\061\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026\101\146\146\151\162\155\124\162\165\163\164\040\116\145\164\167\157\162\153\151\156\147\nEND

**CKA_SERIAL_NUMBER** MULTILINE_OCTAL\002\010\174\117\004\071\034\324\231\055\nEND

**CKA_VALUE** MULTILINE_OCTAL\060\202\003\114\060\202\002\064\240\003\002\001\002\002\010\174\117\004\071\034\324\231\055\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060\104\061\013\060\011\006\003\125\004\006\023\002\125\123\061\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155\124\162\165\163\164\061\037\060\035\006\003\125\004\004\003\014\026\101\146\146\151\162\155\124\162\165\163\164\040\116\145\164\167\157\162\153\151\156\147\nEND

**Open Source Used In Crosswork Network Controller 4.0.0 3555**
# Trust for Certificate "AffirmTrust Networking"

# Issuer: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Serial Number:7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After : Tue Dec 31 14:08:24 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Networking"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\051\066\041\002\213\040\355\002\365\146\305\062\321\326\355\220
\237\105\000\057
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\102\145\312\276\001\123\232\114\251\124\101\111\315\300\325\177
END

CKA_ISSUER MULTILINE_OCTAL
\060\104\061\103\006\003\125\004\006\023\002\125\123\061
\024\060\002\006\003\125\004\012\140\131\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\116\145\164\167
\157\162\153\151\156\147
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\174\117\004\071\034\324\231\055
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "AffirmTrust Premium"

# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number:6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After : Mon Dec 31 14:10:36 2040
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
# Trust for Certificate "AffirmTrust Premium"
# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number: 6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After: Mon Dec 31 14:10:36 2040

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL \330\246\063\054\340\003\157\261\046\062\050\047
CKA_CERT_MD5_HASH MULTILINE_OCTAL \304\135\016\110\266\254\050\060\116\012\274\371\070\026\207\127
CKA_ISSUER MULTILINE_OCTAL \060\010\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\060\034\060\032\060\003\125\004\003\014\023
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155
CKA_SERIAL_NUMBER MULTILINE_OCTAL \002\010\155\214\024\106\261\1246\012\356
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "AffirmTrust Premium ECC"

# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number: 74:97:25:8a:c7:3f:7a:54
# Subject: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:20:24 2010
# Not Valid After: Mon Dec 31 14:20:24 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium ECC"

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL
06010506011031060101100600311250040060230021125123061
0240600220060031125004012010140131011461461511621155
12416216516316406104006003600600312500400314027
101146146151162155112416216516316404012011621145155
151165155040105103103

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
00200101642270451213070771721124

END

CKA_VALUE MULTILINE_OCTAL
060202001137606020200112052400030020010020020101164
122704512130707717211240600120060101052206110316075
004003003060105061101306011100600311250040060230021125123061
0240600220060031125004012010140131011461461511621155
12416216516316406104006003600600312500400314027
101146146151162155112416216516316404012011621145155
151165155040105103103

END

END
# Trust for Certificate "AffirmTrust Premium ECC"
# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number:74:97:25:8a:c7:3f:7a:54
# Subject: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:20:24 2010
# Not Valid After : Mon Dec 31 14:20:24 2040

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Open Source Used In Crosswork Network Controller 4.0.0
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\101\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\040\060\036\006\003\125\004\003\014\027
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155\040\105\013\010
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\164\227\045\212\307\077\172\124
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Certum Trusted Network CA"
#
# Issuer: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Serial Number: 279744 (0x444c0)
# Subject: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid After : Mon Dec 31 12:07:37 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\176\061\013\060\011\010\060\003\125\004\006\023\002\120\114\061
\042\060\040\060\003\125\004\012\023\031\125\156\151\172\145\164
\157\040\124\145\143\150\156\157\157\147\151\145\143\150\146\163\040\123
\056\101\056\061\047\060\045\066\003\125\004\013\023\036\103\145
\162\164\165\155\040\103\143\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\060\104\020\060\040
\006\003\125\004\003\023\031\103\145\162\164\165\155\040\124\162
\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\176\061\101\060\011\006\003\125\004\006\023\002\120\114\061
\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145\164
\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040\123
\371\11\002\003\000\000\001\243\102\060\010\000\060\017\006\000\3125
\035\023\000\010\013\777\004\005\060\060\003\000\010\013\777\060\035\006\003
\125\035\016\004\002\600\040\024\010\166\031\533\007\377\044\366\305
\315\355\273\220\274\342\204\067\106\165\367\070\016\006\003\125
\035\017\000\010\013\777\004\004\003\000\020\011\006\060\015\006\060\11\1052
\206\11\206\367\015\001\010\005\003\003\202\020\001\010\000\246
\250\255\042\216\001\075\246\243\047\202\143\320\356\231\055
\105\204\212\345\102\011\327\164\002\057\367\211\133\023\135\1274
\047\324\107\215\272\015\106\034\167\317\024\244\034\271\244\061
\304\234\050\164\003\064\377\063\031\046\245\351\015\164\267\076
\227\306\166\350\047\226\243\146\335\341\256\362\101\133\122\230
\126\203\163\160\034\420\060\032\322\206\101\272\057\276\050\231\032
\166\151\116\350\116\201\160\077\133\003\042\240\022\276\146\130
\02\11\123\130\003\304\264\052\052\055\226\027\340\071\11\24\274\110
\323\166\047\235\232\305\066\246\311\354\071\322\253\333\237\232
\013\047\002\695\051\261\100\225\347\371\350\234\125\210\031\106
\326\267\064\365\176\316\071\123\331\070\361\121\367\117\054
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Certum Trusted Network CA"
# Issuer: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Serial Number: 279744 (0x444c0)
# Subject: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid After : Mon Dec 31 12:07:37 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\007\340\062\340\040\267\054\077\031\057\006\050\242\131\072\031 \247\017\006\236
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\325\351\201\000\305\030\151\374\010\054\211\165\142\017\252\170
# Certificate "TWCA Root Certification Authority"
#
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Subject: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "TWCA Root Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\176\061\013\060\011\006\003\125\004\006\023\002\120\114\061
\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145\164
\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040\123
\056\101\056\061\047\060\045\006\003\125\004\013\023\036\103\145
\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\061\042\060\040
\006\003\125\004\003\023\031\103\145\162\164\165\155\040\124\162
\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103\101

END
# Trust for Certificate "TWCA Root Certification Authority"
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "TWCA Root Certification Authority"
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "TWCA Root Certification Authority"
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

"Open Source Used In Crosswork Network Controller 4.0.0 3568"
\124\127\103\101\040\122\157\157\164\040\103\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Explicitly Distrust DigiNotar Root CA"
#
# Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Serial Number:0:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
# Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Not Valid Before: Fri Jul 27 17:19:37 2007
# Not Valid After : Mon Mar 31 18:19:22 2025
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\022\060\020\006\003\125\004\012\023\011\104\151\147\151\116\157
\164\141\162\061\032\060\030\006\003\125\004\003\023\021\104\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\103\101\061
\040\060\036\006\011\052\206\110\206\367\015\001\011\001\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\022\060\020\006\003\125\004\012\023\011\104\151\147\151\116\157
\164\141\162\061\032\060\030\006\003\125\004\003\023\021\104\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\103\101\061
\040\060\036\006\011\052\206\110\206\367\015\001\011\001\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Trust for Certificate "Explicitly Distrust DigiNotar Root CA"
# Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Serial Number: 0f:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
# Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Not Valid Before: Fri Jul 27 17:19:37 2007
# Not Valid After: Mon Mar 31 18:19:22 2025

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\301\167\313\113\340\264\046\216\365\307\317\105\231\042\271\260
\316\272\041\057
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\012\244\325\314\272\264\373\243\131\343\346\001\335\123\331\116
END

CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\012\023\011\104\147\151\116\146
\022\060\020\006\003\125\004\012\023\011\104\147\151\116\157
\164\141\162\061\032\060\030\006\003\125\004\003\023\021\104\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\103\010\061
\040\060\036\006\011\052\206\110\206\367\015\001\011\001\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\017\377\377\377\377\377\377\377\377\377\377\377\377\377\377\377\377
\377\377
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
#
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After: Mon Mar 23 09:50:05 2020

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
/06013206110130600111006000311250040060230021116114061
/0270600250006003112500401201401610415114711511161157
/16141614206010256112605606162060600600031125004
/00301405110415114711511161157164141162040120113111
/15716614511621501145111440401031010401176124141
/11561151163116141114304055040107062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
/06013206110130600111006000311250040060230021116114061
/0270600250006003112500401201401610415114711511161157
/16141614206010256112605606162060600600031125004
/00301405110415114711511161157164141162040120113111
/15716614511621501145111440401031010401176124141
/11561151163116141114304055040107062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
/002004017377377377
END
CKA_VALUE MULTILINE_OCTAL
/0602020062250602020041175240003002001002002004017
/3773773777060115006011105202061102063670150010010113
/0050006011320611013060011100600031125004006023002116
/114061027060025000600311250040120140161041511471151
/116115716414116204010256112605606162060600600031
/125004000310405110415114711511161157164141162040120
/113111157116614511621501145111440401031010401171162
/11471411156115611631161411161411145040055040107062060036
/0270150611060606056106206070605610630071132027
/0150620606060631062063060071065060606561320600132
/016113060011006000311250040060230021116114061027060
/0250060031125004012014016104151114711511161157164141
/162040102056126056061620606006000311250040030114
/051104151114711511161157164141162040120113111111571166
/1145162150114511144040103101040117612414111561151
/116311164111450400550401070620600200402060015
/0060110502061101026036701500100100010005000003202002
/01700006020200210202020020010002610230310107047
/34615433241125061113320354211212105221170254107275
/10705343343741053531172640461631330673233031177366
/343336327243370055150305010076113224326344207045
/0661531204265030116436305013016305723311521317274004
"\107\062\056\143\162\154\060\035\006\003\125\035\016\004\026\004
\024\274\135\224\073\331\125\173\030\045\161\141\302\333\055\336
\374\253\121\145\241\060\015\006\110\052\206\110\206\036\70\015\001
\001\013\005\000\003\202\000\001\000\217\374\045\55\114\267\331\055
\325\037\275\357\313\364\267\150\027\165\235\116\325\367\335\234
\361\052\046\355\237\224\266\030\043\032\351\123\263\334\010\317\064
\342\343\303\364\265\026\057\310\030\276\327\323\163\253\000\066
\371\032\112\176\326\143\351\136\106\272\245\266\216\025\267\243
\052\233\039\103\055\357\100\177\310\206\127\227\233
\357\052\063\034\027\120\325\144\151\153\053\153\105\136\135\057
\027\312\132\161\317\033\227\071\074\365\073\237\106\271\233\347
\016\111\227\235\326\235\433\030\173\352\217\000\111\232\203\232\224
\131\012\002\007\110\10\110\321\140\253\177\117\355\013\330\125\015
\150\157\125\234\151\145\025\102\354\300\334\335\154\254\303\026
\316\010\135\035\126\233\244\304\304\322\056\340\017\342\104\047\053
\120\151\144\334\142\350\212\041\051\102\154\314\000\072\226\166
\233\357\100\300\244\141\166\172\040\262\154\046\052\071\146\256\135
\343\327\271\272\262\205\415\003\076\322\220\003\071\136\252\263\244
\314\111\213\030\064\351\106\73\111\173\051\130\204\174\157\104\025
\057\354\141\111\004\311\105\313\242\326\122\242\174\177\051\122
\326\012\305\213\102\253\032\376\532\330\072\040\303\034\235
\172\175\161\100\122\230\024\025\025\156\334\103\077\005\017\342\104\025
\306\155\115\355\203\067\210\234\307\363\334\102\232\152\266\127
\041\111\100\161\167\362\357\030\011\173\051\060\331\236\351\336\267\053
\213\364\274\176\050\337\015\100\311\205\134\256\235\305\061\137
\320\134\016\265\250\176\360\351\057\272\257\210\256\345\265\321
\130\245\257\234\161\124\051\001\220\203\151\016\202\005\272\237
\011\130\101\156\214\170\073\303\063\002\200\077\104\205\010\035
\137\125\126\010\255\054\205\055\135\261\003\341\256\252\164\305
\244\363\116\272\067\230\173\020\271
END

# Trust for Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\325\362\127\251\277\055\320\077\213\106\127\371\053\311\244\306
\222\341\102\102
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\056\141\242\321\170\163\356\277\131\063\326\043\017\224\034
END
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\027\060\025\006\003\125\004\012\014\161\104\151\147\151\161\157
\164\141\162\040\102\056\126\056\061\062\060\060\060\003\125\004
\003\014\051\104\151\147\151\116\157\164\141\162\040\120\113\111
\157\166\145\162\150\145\151\144\040\103\101\040\117\162\147\141
\156\161\163\141\164\151\145\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\017\377\377\377
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Security Communication RootCA2"
#
# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Not Valid Before: Fri May 29 05:00:39 2009
# Not Valid After : Tue May 29 05:00:39 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication RootCA2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\135\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\105\103\117\150\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\040\103\157\155\155\165\156
Open Source Used In Crosswork Network Controller 4.0.0

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END

END
# Trust for Certificate "Security Communication RootCA2"

# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP

# Serial Number: 0 (0x0)

# Not Valid Before: Fri May 29 05:00:39 2009

# Not Valid After : Tue May 29 05:00:39 2029


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Security Communication RootCA2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL
# Certificate "EC-ACC"

# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Not Valid Before: Tue Jan 07 23:00:00 2003
# Not Valid After: Tue Jan 07 22:59:59 2031

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "EC-ACC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_ISSUER MULTILINE_OCTAL
\060\135\061\013\060\011\100\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\010\013\117\115\040
\124\162\165\161\164\040\123\117\116\161\145\155\163\040\103\117
\056\054\114\124\040\056\061\047\060\045\006\003\125\004\013\023
\036\121\143\145\161\162\151\164\171\040\103\157\155\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\103\101\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
Open Source Used In Crosswork Network Controller 4.0.0 3580
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

# For Server Distrust After: Sat Dec 28 00:00:00 2019

CKA_NSS_SERVER_DISTRUST_AFTER MULTILINE_OCTAL
\061\071\061\062\062\070\060\060\060\060\060\132
END

# For Email Distrust After: Wed Aug 31 00:00:00 2022

CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\132
END

# Trust for Certificate "EC-ACC"

# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu https://www.catcert.net/verarrel
(c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu
https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Not Valid Before: Tue Jan 07 23:00:00 2003
# Not Valid After : Tue Jan 07 22:59:59 2031


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "EC-ACC"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\050\220\072\143\133\122\200\372\346\167\114\013\155\247\326\272
\246\112\362\350
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\353\365\235\051\015\141\302\272\155\343\025\011
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\363\061\013\060\011\006\003\125\004\006\023\002\105\123
\061\073\060\071\006\003\125\004\012\023\062\101\147\145\156\143
\151\141\040\103\141\164\141\154\141\156\141\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\050\116\111\106
\040\121\055\060\070\060\061\061\067\066\055\111\051\061\050\060
\046\006\003\125\004\013\023\037\123\145\162\166\145\151\163\040
\120\165\142\154\151\143\163\040\144\145\040\103\145\162\164\151
\146\151\143\141\143\151\157\061\106\065\060\063\006\003\125\004\013
\023\054\126\145\147\145\165\040\150\164\164\160\163\072\057\057
\167\167\167\056\143\141\164\143\145\162\164\056\156\145\164\057
\166\145\162\141\162\162\145\154\040\050\143\051\106\063\061\065
\060\063\006\003\125\004\013\023\054\112\145\162\141\162\161\165
\151\141\040\105\156\164\151\164\141\164\163\040\144\145\040\103
\145\162\164\141\146\151\143\141\143\151\157\040\103\141\164\141
\154\141\156\145\163\061\017\060\015\006\003\125\004\003\023\006
\105\013\055\101\103\103
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\356\053\075\353\324\041\336\024\250\142\254\004\363\335
\304\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Hellenic Academic and Research Institutions RootCA 2011"
#
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2011,O=Hellenic Academic and Research Institutions Cert. Authority,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2011,O=Hellenic Academic and Research Institutions Cert. Authority,C=GR
# Not Valid Before: Tue Dec 06 13:49:52 2011
# Not Valid After : Mon Dec 01 13:49:52 2031

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
# Trust for Certificate "Hellenic Academic and Research Institutions RootCA 2011"
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2011, O=Hellenic Academic and Research Institutions Cert. Authority, C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2011, O=Hellenic Academic and Research Institutions Cert. Authority, C=GR
# Not Valid Before: Tue Dec 06 13:49:52 2011
# Not Valid After: Mon Dec 01 13:49:52 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2011"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\376\105\145\233\171\003\133\230\141\265\121\056\254\332\130\110\042\115
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\163\237\114\113\163\113\133\171\351\372\272\034\357\156\313\325\311
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\225\061\13\060\011\006\003\125\004\006\023\002\107\122\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154\145
\156\151\143\040\111\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
# Explicitly Distrust "MITM subCA 1 issued by Trustwave", Bug 724929
# Issuer: E=ca@trustwave.com,CN="Trustwave Organization Issuing CA, Level 2",O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Serial Number: 1800000005 (0x6b49d205)
# Not Before: Apr 7 15:37:15 2011 GMT
# Not After : Apr 4 15:37:15 2021 GMT

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "MITM subCA 1 issued by Trustwave"

CKA_ISSUER MULTILINE_OCTAL
\060\201\253\061\013\060\011\006\003\125\004\006\003\23\002\125\123
\061\021\060\017\006\003\125\004\010\023\010\111\154\154\151\156
\157\151\163\016\006\016\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\041\060\037\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156
\147\163\054\040\111\156\143\056\061\063\060\061\006\003\125\004
\003\023\052\124\162\165\163\164\167\141\166\145\040\117\162\147
\141\156\151\172\141\164\151\157\156\040\111\163\163\165\151\156
\147\040\103\101\054\040\114\145\166\145\154\040\062\061\037\060
\035\006\011\052\206\110\206\367\015\001\011\001\026\020\143\141
\100\164\162\165\163\164\167\141\166\145\056\143\157\155
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\153\111\322\005
END

# Explicitly Distrust "MITM subCA 2 issued by Trustwave", Bug 724929
# Issuer: E=ca@trustwave.com,CN="Trustwave Organization Issuing CA, Level 2",O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Serial Number: 1800000006 (0x6b49d206)
# Not Before: Apr 18 21:09:30 2011 GMT
# Not After : Apr 15 21:09:30 2021 GMT

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "MITM subCA 2 issued by Trustwave"
Open Source Used In Crosswork Network Controller 4.0.0
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\127\012\021\227\102\304\343\314
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\273\060\202\003\243\240\003\002\000\101\056\017\006\003\014\036\101
143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
141\164\151\157\156\040\122\157\157\164\040\103\110
\0102010127010221127102304343314
END

\163\040\123\056\160\056\056\101\056\057\060\063\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\007\014\0005
\115\151\154\141\156\061\043\060\041\006\003\125\004\012\014\032
\101\143\164\141\154\151\163\040\123\056\160\056\056\056\056
063\063\063\063\065\070\065\062\060\071\066\067\061\047\060\045\006\003
\125\004\003\014\036\101\143\164\141\154\151\163\040\101\165\164
\150\151\156\164\151\143\141\164\151\157\156\040\122\157\157\164
040\013\101\060\036\027\015\061\061\060\071\062\062\060\061\062
062\060\062\132\027\015\063\060\060\071\062\062\060\061\062\062
060\060\132\060\061\153\060\111\060\011\125\004\006\023\002
\111\124\061\106\060\014\006\003\125\004\007\014\0005\115\151\154
141\156\060\143\060\041\006\003\125\004\012\014\032\101\143\164
141\154\151\163\040\123\056\160\056\056\056\056\056\056\056
070\065\062\060\071\060\067\061\047\060\045\006\003\125\004\003
\101\043\101\143\164\141\154\151\163\040\101\165\164\150\145\156
\164\151\143\141\164\151\157\156\040\122\157\157\164\040\103\110
060\020\020\020\042\026\060\015\006\011\152\206\011\202\063\207\015
001\005\000\003\023\020\021\017\000\060\202\002\012\002\020\020\001
000\024\306\030\245\050\124\405\043\573\455\303\050\260\120\243\157
121\073\237\012\132\311\302\111\070\012\230\034\240\030\177\222
126\520\271\110\077\335\035\150\037\010\203\325\055\036\210\240
370\217\126\217\155\231\002\222\220\026\325\137\010\154\211\1327
324\152\274\040\302\261\340\030\203\121\212\151\115\000\226\132\157
057\300\104\117\62\435\016\344\221\131\150\356\343\137\307\036\110
107\335\047\271\010\001\237\246\041\035\365\101\055\057\114\375
350\052\340\122\255\042\264\126\145\216\126\242\172\223\103\051
336\071\016\170\243\060\043\272\231\356\015\023\127\300\135\322
203\153\110\114\304\253\237\200\132\313\072\275\311\247\042\077
201\047\603\133\016\267\212\014\355\070\067\010\133\154\322\172
107\042\104\065\305\314\314\056\216\335\052\355\267\175\146\015
07\171\141\121\042\215\033\343\060\334\343\075\320\065\014\223\233
257\024\310\133\241\314\211\033\341\060\046\374\240\233\037\201
247\107\037\004\355\234\071\222\006\237\231\323\277\323\352\117
120\231\031\376\226\070\367\041\154\366\243\030\044\023\03\206\020
347\124\076\250\072\166\044\17\201\043\130\343\017\000\237\023
224\107\040\273\376\323\106\132\150\271\135\305\041\172\204\020\234
23\124\171\135\333\234\322\362\007\333\056\266\274\076\355\205
Open Source Used In Crosswork Network Controller 4.0.0 3589
Open Source Used In Crosswork Network Controller 4.0.0
# Trust for "Actalis Authentication Root CA"
# Issuer: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Serial Number:57:0a:11:97:42:4c:4:cc
# Subject: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Not Valid Before: Thu Sep 22 11:22:02 2011
# Not Valid After : Sun Sep 22 11:22:02 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Actalis Authentication Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\053\021\047\045\067\170\114\121\152\260\363\314\130\135\024
\361\152\110\025\377\302\007\266\261\121\150\171\216\134\120\106\263
\075\277\001\230\117\262\213\114\124\107\076\064\173\170\155\126\223
\056\163\352\146\050\170\315\035\024\277\240\217\057\056\270\056
\216\362\024\212\314\351\124\107\076\064\173\170\155\126\223
\056\163\352\146\050\170\315\035\024\277\240\217\057\056\270\056
\216\362\024\212\314\351\124\107\076\064\173\170\155\126\223
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

#
Certificate "Buypass Class 2 Root CA"

- Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
- Serial Number: 2 (0x2)
- Subject: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
- Not Valid Before: Tue Oct 26 08:38:03 2010
- Not Valid After: Fri Oct 26 08:38:03 2040

```
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 2 Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\116\061\013\036\000\111\006\003\125\004\006\023\002\116\117\061\035\060\033\006\000\013\125\004\012\140\024\102\165\171\160\141\163\163\040\101\154\141\163\163\040\062\040\122\157\157\164\040\03\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\116\061\013\036\000\111\006\003\125\004\006\023\002\116\117\061\035\060\033\006\000\013\125\004\012\140\024\102\165\171\160\141\163\163\040\101\154\141\163\163\040\062\040\122\157\157\164\040\03\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\002
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\131\106\202\003\101\124\000\113\101\002\002\000\201\002\002\000\201\002
\060\015\006\011\052\206\110\206\367\015\001\001\013\005\000\006
\116\061\101\306\011\006\003\125\004\006\023\002\116\117\061\035
\060\033\006\000\031\125\004\012\140\024\102\165\171\160\141\163\163
\040\101\123\055\071\070\063\061\066\063\063\062\067\061\040
\036\006\000\031\125\004\003\014\027\102\165\171\160\141\163\163
\040\103\154\141\163\163\040\062\040\122\157\157\164\040\03\101
END

Open Source Used In Crosswork Network Controller 4.0.0 3592
Open Source Used In Crosswork Network Controller 4.0.0  3594

# Trust for "Buypass Class 2 Root CA"
# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After : Fri Oct 26 08:38:03 2040

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 2 Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL

END
# Certificate "Buypass Class 3 Root CA"

# Issuer: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After : Fri Oct 26 08:28:58 2040

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"

# Certificate "Buypass Class 3 Root CA"

# Issuer: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After : Fri Oct 26 08:28:58 2040

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"
\053\320\361\332\034\313\151\270\312\111\142\155\310\320\143\142
\335\140\017\130\025\221\272\241\274\205\245\146\242\237\033\166\262
\204\144\261\114\071\122\300\060\272\360\214\113\002\260\266\267
\002\000\301\000\001\142\110\206\060\100\060\170\060\033\125\035\023
\001\101\011\377\004\005\060\003\001\010\137\060\035\006\003\125\035
\016\004\026\000\024\017\272\301\153\377\345\157\356\370\262\354\057
\116\016\037\105\320\060\216\074\153\030\060\016\060\033\125\035\017
\001\010\137\004\004\003\002\001\010\060\060\015\060\011\015\260\110
\206\367\015\001\001\130\050\000\032\020\020\010\000\000\040\043
\101\010\500\042\203\020\100\142\140\357\342\065\114\327\077\254\342
\064\220\270\241\157\166\372\206\262\244\110\067\054\351\212\030
\362\074\000\123\300\214\135\273\113\332\045\054\244\247\125
\161\044\062\236\031\001\136\322\174\152\370\223\254\262\000\073\021\137
\237\333\134\131\012\125\227\152\157\341\111\020\314\061\327\200
\273\323\130\330\242\016\144\127\352\242\236\350\302\251\061\253\322
\040\152\354\374\042\001\105\500\170\261\270\200\036\251\134\021\124
\074\362\026\263\310\073\235\374\322\200\041\304\313\320\017\060\101
\241\131\120\303\101\050\41\155\362\135\147\234\121\202\023\32\340\066
\034\222\360\034\006\067\334\246\346\220\224\030\070\217\134\153\033
\106\206\103\012\137\076\000\001\007\123\124\135\145\175\367\212\163
\241\212\324\124\132\037\051\032\040\473\020\176\265\210\173\032
\073\224\267\035\140\042\276\265\234\347\051\115\127\132\233\223\172
\103\060\033\030\033\327\142\310\100\246\252\273\344\444\112\327\221
\123\001\250\040\210\156\234\317\104\271\131\140\201\064\354\157
\323\175\332\110\137\353\264\222\074\055\251\034\013\254\034\325
\242\150\040\200\004\326\367\246\212\170\057\273\112\061\015\112\206
\034\353\342\060\051\046\365\332\330\034\362\216\141\131\171\060\256
\161\431\121\172\100\014\522\230\207\370\036\200\214\206\345\206\326
\217\016\374\123\054\140\350\026\164\103\324\220\076\103\173\315\071
\140\124\152\365\362\211\046\001\150\230\110\242\204\635\350\311\004
\221\226\021\604\021\076\352\320\013\033\010\373\003\223\220\014\377
\121\075\127\364\101\156\341\131\240\276\353\331\143\315\155\314
\344\370\066\252\150\235\355\275\135\227\160\104\015\266\016\065
\334\341\014\135\273\240\121\224\131\176\026\353\021\057\243\222
\105\310\114\161\131\274\311\231\122\127\106\057\120\317\275\065
\151\136\075\029\316\060\245\054\017\076\366\201\272\224\237\303
\273\277\145\170\322\260\171\377\111\073\032\020\014\360\336\170
\354\310\362\115\140\032\336\202\051\370\301\132\322\355\356\346
\047\136\350\105\320\235\034\121\250\150\253\104\343\320\213\152
\343\370\073\273\334\115\327\144\362\121\276\346\252\253\132\351
\061\356\006\274\163\277\023\142\012\237\307\271\227
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Buypass Class 3 Root CA"
# Issuer: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
Open Source Used In Crosswork Network Controller 4.0.0  3599

CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\021\020\061\013\060\001\11\006\003\125\004\006\023\002\104\105\061\053\060\051\006\003\125\004\012\021\104\042\124\055\123\171\163\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123\145\162\166\151\143\145\163\040\107\155\142\110\066\013\070\060\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154\141\163\163\040\063

END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\021\020\061\013\060\001\11\006\003\125\004\006\023\002\104\105\061\053\060\051\006\003\125\004\012\021\104\042\124\055\123\171\163\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123\145\162\166\151\143\145\163\040\107\155\142\110\066\013\070\060\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154\141\163\163\040\063

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001

END
CKA_VALUE MULTILINE_OCTAL
\060\021\020\061\013\060\001\11\006\003\125\004\006\023\002\104\105\061\053\060\051\006\003\125\004\012\021\104\042\124\055\123\171\163\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123\145\162\166\151\143\145\163\040\107\155\142\110\066\013\070\060\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123\143\140\107\154\157\142\141\154\122\157\157\164\040\103\154\141\163\163\040\063

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for "T-TeleSec GlobalRoot Class 3"
# Issuer: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
# Not Valid After: Sat Oct 01 23:59:59 2033
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\125\246\162\076\313\362\354\315\303\043\164\160\031\235\052\276\021\343\201\321\END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\373\100\250\116\071\122\212\035\376\216\057\304\047\352\357\END
CKA_ISSUER MULTILINE_OCTAL
\000\020\212\061\013\060\011\006\003\125\004\006\023\002\104\105\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123\143\151\143\145\163\040\107\155\142\110\061\037\060\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154\141\163\163\040\063\END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\000\001\001\END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Explicitly Distrust "TURKTRUST Mis-issued Intermediate CA 1", Bug 825022
# Issuer: O=T..RKTRUST Bilgi ..leti..im ve Bili..im G..venli..i Hizmetleri A...,C=TR,CN=T..RKTRUST Elektronik
# Serial Number: 2087 (0x827)
# Subject: CN=*.EGO.GOV.TR,OU=EGO BILGI ISLEM,O=EGO,L=ANKARA,ST=ANKARA,C=TR
# Not Valid Before: Mon Aug 08 07:07:51 2011
# Not Valid After: Tue Jul 06 07:07:51 2021
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TURKTRUST Mis-issued Intermediate CA 1"
CKA_ISSUER MULTILINE_OCTAL
\060\201\254\061\075\060\073\006\003\125\004\003\014\064\124\303
\134\122\113\124\122\125\123\124\040\105\154\145\153\164\162\157
\156\151\153\040\123\165\156\165\143\165\040\123\145\162\164\151
\146\151\153\131\163\304\261\040\110\151\172\155\145\164\154\145
\162\151\061\013\060\011\006\003\125\004\006\023\002\124\122\061
\136\060\134\006\003\125\004\012\014\125\124\303\234\122\113\124
\122\125\123\124\040\102\151\154\147\151\040\126\014\145\164
\151\130\237\151\155\040\166\145\040\102\151\154\151\130\237\151
\155\040\107\303\274\166\145\156\154\151\304\237\151\040\110\151
\172\155\145\164\154\145\162\151\040\101\056\135\305\236\056\140\100\150
\143\051\040\113\141\163\304\261\155\040\122\062\060\060\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\010\047
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Explicitly Distrust "TURKTRUST Mis-issued Intermediate CA 2", Bug 825022
# Issuer: O=T..RKTRUST Bilgi ..leti..im ve Bili..im G..venli..i Hizmetleri A...,C=TR,CN=T..RKTRUST Elektronik
# Sunucu Sertifikas.. Hizmetleri
# Serial Number: 2148 (0x864)
# Subject: E=ileti@kktcmerkezbankasi.org,CN=e-islem.kktcmerkezbankasi.org,O=KKTC Merkez
# Bankasi,L=Levkosa,ST=Levkosa,C=TR
# Not Valid Before: Mon Aug 08 07:07:51 2011
# Not Valid After: Thu Aug 05 07:07:51 2021
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TURKTRUST Mis-issued Intermediate CA 2"
CKA_ISSUER MULTILINE_OCTAL
\060\201\254\061\075\060\073\006\003\125\004\003\014\064\124\303
\134\122\113\124\122\125\123\124\040\105\154\145\153\164\162\157
\156\151\153\040\123\165\156\165\143\165\040\123\145\162\164\151
\146\151\153\131\163\304\261\040\110\151\172\155\145\164\154\145
\162\151\061\013\060\011\006\003\125\004\006\023\002\124\122\061
\136\060\134\006\003\125\004\012\014\125\124\303
END

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# Certificate "D-TRUST Root Class 3 CA 2 2009"

# Issuer: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623603 (0x983f3)
# Subject: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:35:58 2009
# Not Valid After: Mon Nov 05 08:35:58 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"

CKA_SUBJECT MULTILINE_OCTAL
\002\010\44

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\002\010\44

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\44

END
Open Source Used In Crosswork Network Controller 4.0.0  3605

# Trust for "D-TRUST Root Class 3 CA 2 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623603 (0x983f3)
# Subject: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:35:58 2009
# Not Valid After : Mon Nov 05 08:35:58 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\162\145\166\157\143\141\164\151\157\156\154\151\163\164\060\103
\240\101\240\077\206\075\150\164\160\072\057\057\167\167\167
\056\144\055\164\162\165\163\164\056\156\145\164\057\143\162\154
\057\144\055\164\162\165\163\164\137\162\157\157\164\137\143\154
\141\163\163\137\063\137\143\141\137\062\137\062\060\060\071\056
\143\162\154\060\015\006\011\052\206\110\206\367\015\001\001\013
\005\000\003\202\000\100\000\177\227\333\060\031\033\244\234\175
\041\172\200\160\316\024\022\151\210\024\225\140\104\001\254\262
\351\060\117\233\120\302\146\330\176\215\060\265\160\061\135\134
\151\130\363\160\333\040\025\206\320\015\360\276\254\001\165\204
\316\176\237\115\277\267\140\073\234\363\312\035\342\136\150\330
\243\325\227\345\100\140\322\066\041\376\320\264\270\027\332\164
\243\177\324\337\260\230\002\254\157\153\153\054\045\044\162\241
\145\356\045\132\345\346\062\347\362\337\253\111\372\363\220\151
\043\333\004\331\134\071\134\130\374\145\324\227\276\314\374\056\012
\314\045\052\065\004\337\140\221\025\165\075\101\377\043\037\031
\310\154\353\032\212\300\042\246\344\114\042\115\215\214\272\316\133
\163\354\144\142\120\155\321\234\125\373\151\303\066\303\021\427
\074\205\246\153\012\046\015\340\223\230\140\256\176\306\044\227
\212\141\137\221\126\146\222\011\207\066\315\213\233\055\076\366
\121\134\120\234\131\105\027\203\362\314\050\173\123\206\155\330
\046\210\160\327\352\221\131\056\271\312\300\220\156\132\206\136
\164\145\327\134\376\243\342
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Fingerprints:
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\130\350\253\260\066\025\063\373\200\367\233\033\155\051\323\377
\215\137\000\360
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\315\340\045\151\215\107\254\234\211\065\220\367\375\121\075\057
END
CKA_ISSUER MULTILINE_OCTAL
\060\115\061\013\066\001\110\006\003\132\50\04\00\6\23\00\2\104\105\061
\025\060\023\006\003\132\50\04\012\014\014\104\055\124\162\165\163
\164\040\107\155\142\110\061\047\060\045\006\003\132\50\04\003\014
\036\104\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\062\060\060\071
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\112\03\363
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "D-TRUST Root Class 3 CA 2 EV 2009"
#
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623604 (0x983f4)
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After : Mon Nov 05 08:50:46 2029
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\061\013\066\001\110\006\003\132\50\04\00\6\23\00\2\104\105\061
\025\060\023\006\003\132\50\04\012\014\014\104\055\124\162\165\163
\164\040\107\155\142\110\061\052\060\050\006\003\132\50\04\003\014
\041\104\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\062\060\060\071
\060\071
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\120\061\013\066\001\110\006\003\132\50\04\00\6\23\00\2\104\105\061
\025\060\023\006\003\132\50\04\012\014\014\104\055\124\162\165\163
\164\040\107\155\142\110\061\052\060\050\006\003\132\50\04\003\014
\041\104\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\062\060\060\071
\060\071
END
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root Class 3 CA 2 EV 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623604 (0x983f4)
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After : Mon Nov 05 08:50:46 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\226\311\033\013\225\264\020\230\022\372\232\320\033\042\171\376\140
\372\271\026\031\054\124\265

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END
# Certificate "CA Disig Root R2"
#
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8a:c1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After : Sat Jul 19 09:15:30 2042

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END
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END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "CA Disig Root R2"
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8a:c1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After : Sat Jul 19 09:15:30 2042
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\265\141\353\352\244\336\344\045\113\151\032\230\245\127\107\302\064\307\331\161
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\001\373\247\027\232\105\124\070\032\103\001\073\003
END
CKA_ISSUER MULTILINE_OCTAL
\020\011\013\060\001\125\004\006\023\02\12\113\061\023\060\021\006\003\125\004\007\023\012\102\162\141\164\151\163\154\141\166\141\061\023\060\021\006\003\125\004\012\023\012\104\151\163\151\147\040\141\056\163\060\031\060\027\006\003\125\004\003\023\020\103\101\040\104\151\163\151\147\040\122\157\157\164\040\122\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\020\011\013\060\001\125\004\006\023\02\12\113\061\023\060\021\006\003\125\004\007\023\012\102\162\141\164\151\163\154\141\166\141\061\023\060\021\006\003\125\004\012\023\012\104\151\163\151\147\040\141\056\163\060\031\060\027\006\003\125\004\003\023\020\103\101\040\104\151\163\151\147\040\122\157\157\164\040\122\062
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "ACCVRAIZ1"
#
# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number:5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ACCVRAIZ1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\102\061\022\060\020\006\003\125\004\003\014\011\101\103\103
\126\122\101\111\132\061\061\020\060\016\006\003\125\004\013\014
\007\120\111\111\101\103\103\126\061\015\060\013\006\003\125\004
\012\014\004\010\103\103\126\061\013\060\011\006\003\125\004\006
\023\002\105\123
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\102\061\022\060\020\006\003\125\004\003\014\011\101\103\103
\126\122\101\111\132\061\061\020\060\016\006\003\125\004\013\014
\007\120\111\111\101\103\103\126\061\015\060\013\006\003\125\004
\012\014\004\010\103\103\126\061\013\060\011\006\003\125\004\006
\023\002\105\123
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\100\136\303\267\246\103\177\244\340
END

CKA_VALUE MULTILINE_OCTAL
\060\202\007\323\206\022\005\127\240\003\002\001\002\002\010\136
\303\267\246\103\177\244\340\060\015\006\011\052\206\110\206\367
\015\001\000\005\005\000\060\102\061\022\060\020\006\003\125\004
\003\014\011\101\103\103\126\122\101\111\132\061\061\020\060\016
\006\003\125\004\013\014\007\120\111\111\101\103\103\126\061\015
\060\001\000\006\003\125\004\012\014\004\101\103\103\126\061\013\060
\011\100\006\003\125\004\006\023\002\010\125\120\006\036\027\015\060\161
\060\065\060\065\060\071\103\067\063\067\132\027\015\060\060\161
\062\063\061\100\071\063\067\063\067\132\061\010\062\060\020
\060\063\125\004\003\014\011\110\103\103\126\122\101\111\132\061
\060\120\060\116\006\003\125\004\013\014\007\120\111\111\101\103
\103\126\061\101\105\006\003\125\004\012\014\004\101\103\103
\126\061\101\106\011\006\003\125\004\006\023\002\010\125\060\202
\002\042\060\150\006\105\206\110\206\367\15\001\001\001\100\005
\000\003\120\002\017\000\006\020\020\020\12\002\020\002\001\000\023
\25\125\277\141\112\122\275\057\227\046\232\164\137\320\331\226
\375\173\342\234\416\357\037\037\107\063\302\104\243\337\232\336
\037\265\124\335\025\174\151\065\021\157\273\310\14\216\152\030
\036\330\217\313\026\274\020\11\006\134\360\143\023\220\132\134
\04\040\327\243\332\313\011\16\271\361\001\162\204\260\175\333
\115\200\315\374\323\157\311\370\332\266\016\202\322\105\205\250
\033\150\250\075\350\364\104\154\275\241\302\323\103\003\276\214\076
Open Source Used In Crosswork Network Controller 4.0.0

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ACCVRAIZ1"
# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number: 5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ACCVRAIZ1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ACCVRAIZ1"
# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number: 5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ACCVRAIZ1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END
Certificate "TWCA Global Root CA"

Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
Serial Number: 3262 (0xcbe)
Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
Not Valid After: Tue Dec 31 15:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Global Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
060121061013060601100600031125004006023002112411270061
02206002000600031250040120230111124110111111271011116
055103101061020060016006000312500401302300711221157
15716404010310106110340600320060031250040003023023
1241127103101040107154157114211411540401221157157164
040103101

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
060121061013060601100600031125004006023002112411270061
02206002000600031250040120230111124110111111271011116
055103101061020060016006000312500401302300711221157
15716404010310106110340600320060031250040003023023
1241127103101040107154157114211411540401221157157164
040103101

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020020014276

END

CKA_VALUE MULTILINE_OCTAL
06020200051010602020030512400030021001002002002014
27600601500001110522061110206367015001001013005000
06012106101306001100600031125004006023002112411270061
02206002000600031250040120230111124110111111271011116
055103101061020060016006000312500401302300711221157
15716404010310106110340600320060031250040003023023
1241127103101040107154157114211411540401221157157164
040103101

END
\376\224\213\255\303\036\065\327\242\203\357\345\070\307\245\205
\037\253\317\064\354\077\050\376\014\361\127\206\011\316\131\125\367
\034\243\330\245\175\006\172\157\325\337\020\333\201\116\041\145
\261\126\341\027\171\225\050\006\316\137\314\334\106\211\143\150
\104\215\223\364\144\160\240\075\235\050\005\303\071\160\270\142
\173\040\375\343\333\351\109\124\270\236\075\01\130\17\173\373\054
\370\223\166\101\336\122\230\034\112\273\322\235\003\274\167\236\376
\236\051\113\367\301\121\140\037\336\332\013\262\055\165\267\103
\110\223\347\365\171\136\024\135\200\131\140\224\347\170\230\127
\074\223\121\355\100\220\007\337\144\143\044\313\161\16\005\241
\327\224\032\210\062\361\042\164\042\256\245\246\330\022\151\114
\140\243\002\356\053\354\324\143\220\013\136\276\057\166\153\243
\266\046\274\217\003\330\012\362\114\144\106\275\071\142\345\226
\353\064\143\021\050\314\225\361\125\357\373\334\200\130\110\351
\113\270\032\145\254\351\137\402\026\265\310\105\371\254\301\137
\331\127\135\2\142\210\216\304\361\113\203\022\225\346\213\204\326
\236\022\353\323\030\032\237\152\273\033\044\160\006\160\314\354\367
\062\236\134\313\171\175\357\236\244\376\311\043\303\044\356\025
\222\261\075\221\117\046\206\275\146\163\044\023\352\244\256\143
\301\125\175\204\003\074\020\170\206\033\171\133\304\363\362\004
\225\040\256\043\042\030\263\072\000\014\227\346\066\044\354\112
\272\037\036\220\165\325\137\077\225\141\053\301\107\315\345\263
\150\141\320\106\046\251\041\122\151\055\353\056\307\353\167\316
\246\072\265\003\063\117\166\321\347\134\124\001\135\131\170\364
\311\014\277\317\022\216\027\055\043\150\224\347\253\376\251\126
\053\003\320\004\135
END

CKA_NSS MOZILLA CA POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS EMAIL DISTRUST AFTER CK_BBOOL CK_FALSE

# Trust for "TWCA Global Root CA"
# Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 3262 (0xcbe)
# Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After: Tue Dec 31 15:59:59 2030
# Certificate "TeliaSonera Root CA v1"

# Issuer: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Subject: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After : Mon Oct 18 12:00:50 2032

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT_MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END

CKA_ID UTF8 "0"

CKA_ISSUER_MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END
\220\015\326\034\374\130\165\001\210\0235
\130\026\113\336\227\222\377\107\001\211\016\015\236\66\137\262\220
\152\263\002\246\002\210\277\263\107\176\052\333\132\357\32\150\170
\065\115\001\000\000\012\243\077\060\075\060\017\006\003\125
\035\023\001\001\137\004\000\060\030\001\100\377\060\013\006\003
\125\035\017\004\004\003\002\001\016\060\030\035\006\033\125\035\016
\004\026\004\024\360\217\171\070\000\263\365\217\232\226\014\325
\353\372\173\252\027\350\023\022\060\015\056\011\052\260\110\206
\367\015\010\010\005\050\000\032\020\020\001\000\276\344\134\142
\116\044\364\014\010\377\360\323\014\150\344\223\111\042\077\104
\047\151\273\155\336\023\146\162\165\250\314\150\374\365\232\006\345
\167\024\221\353\235\011\173\231\052\204\345\377\374\041\030\113
\360\344\037\127\267\165\251\241\137\002\046\377\32\307\367\116
\336\117\373\03\67\034\106\300\172\117\100\054\042\065\360\031\261
\320\015\147\054\260\250\340\300\100\067\065\366\204\134\134\343
\257\012\170\037\624\73\110\151\203\352\015\204\166\366\121\357\203
\123\036\172\277\016\126\111\056\217\172\326\014\346\047\124\343
\115\012\140\162\142\352\210\073\326\245\277\310\231\153\355\304
\031\134\625\31\140\210\070\305\157\061\342\156\111\130\077\166\200
\046\003\046\051\140\066\366\66\040\123\343\027\160\064\027\235
\143\150\363\153\355\033\115\206\270\023\060\057\135\106\015\107
\103\325\033\252\131\016\271\134\215\006\110\255\164\207\137\307
\374\061\124\101\023\342\230\074\011\016\236\340\036\015\341\100\173
\103\205\220\035\212\130\306\145\012\170\127\362\236\060\034\170\001
\331\040\113\133\360\173\373\222\205\165\052\134\163\215\155\173\045
\221\132\356\105\256\006\111\000\314\323\26\131\112\033\207\22\10
\073\051\110\106\136\227\053\124\316\123\317\215\112\347\226\372
\277\161\016\010\221\137\143\375\050\024\320\110\312\332\304\201\114
\273\324\163\223\046\131\035\014\326\064\210\266\300\044\131\7273
\275\133\353\165\175\351\101\216\206\063\054\171\167\011\115\124
\211\137\263\160\220\207\166\217\323\042\273\102\236\275\163\013
\040\046\052\320\233\075\160\036\044\154\315\207\166\251\027\226
\267\317\015\222\373\216\030\251\230\111\321\236\376\140\041\162
\041\127\031\355\302\365\061\136\171\110\210\220\044\165\124\026
\255\316\364\370\151\024\144\071\373\243\270\272\160\003\070\047
\034\277\304\012\123\372\143\145\320\363\034\016\026\365\153\206
\130\115\030\324\344\015\216\245\235\132\221\334\160\044\120\077
\306\052\373\331\267\234\265\326\343\320\331\350\031\123\025\161
\110\025\267\352\330\131\210\324\220\277\026\263\331\351\254\131
\141\124\310\043\272\132\031\132\341\271\040\114\217\072\223\111
\245\240\314\277\323\366\165\244\165\226\155\126
END

# Trust for “TeliaSonera Root CA v1”
# Issuer: CN=TeliaSonera Root CA v1, O=TeliaSonera
# Subject: CN=TeliaSonera Root CA v1, O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After: Mon Oct 18 12:00:50 2032
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\103\023\273\226\361\325\206\233\301\116\152\222\366\317\366\064
\151\207\202\067
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\101\111\033\030\126\232\046\365\255\302\146\373\100\245\114
END
CKA_ISSUER MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\225\276\026\240\367\056\106\361\173\071\202\162\372
\213\315\226
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "E-Tugra Certification Authority"
# Issuer: CN=E-Tugra Certification Authority, OU=E-Tugra Sertifikasyon Merkezi, O=E-Tu...ra EBG Bili..im
Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
# Serial Number: 6a:68:3e:9c:51:9b:cb:53
# Subject: CN=E-Tugra Certification Authority, OU=E-Tugra Sertifikasyon Merkezi, O=E-Tu...ra EBG Bili..im
Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
# Not Valid Before: Tue Mar 05 12:09:48 2013
# Not Valid After: Fri Mar 03 12:09:48 2023
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
# Trust for "E-Tugra Certification Authority"

# Issuer: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im

```bash
END
```

```
# Trust for "E-Tugra Certification Authority"

# Issuer: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im
```
Teknolojileri ve Hizmetleri A....L=Ankara,C=TR
# Serial Number:6a:68:3e:9c:51:9b:cb:53
# Subject: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu...ra EBG Bili..im
Teknolojileri ve Hizmetleri A....L=Ankara,C=TR
# Not Valid Before: Tue Mar 05 12:09:48 2013
# Not Valid After : Fri Mar 03 12:09:48 2023

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Certification Authority"

# Certificate "T-TeleSec GlobalRoot Class 2"

# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Not Valid After : Sat Oct 01 23:59:59 2033
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\202\061\013\060\006\001\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\125\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060
\035\006\031\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\006\001\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\125\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060
\035\006\031\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END
CKA_VALUE MULTILINE_OCTAL
\060\201\202\003\303\060\202\002\253\240\003\002\001\002\002\001\001
\060\015\006\011\015\206\011\010\206\367\105\001\101\013\005\000\060
\120\120\120\120\120\120\120\120\120\120\120\120\120\120\120\120
\053\030\060\051\006\003\125\004\012\124\054\123\171\163\164
\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123
\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060\035
\006\013\125\004\013\014\026\124\055\123\171\163\164\145\155\163
\104\012\162\165\163\164\040\103\145\156\164\145\162\061\045
\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060\035
\006\013\125\004\013\014\026\124\055\123\171\163\164\145\155\163
\104\012\162\165\163\164\040\103\145\156\164\145\162\061\045
\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060\035
\006\013\125\004\013\014\026\124\055\123\171\163\164\145\155\163
\104\012\162\165\163\164\040\103\145\156\164\145\162\061\045
\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060\035
\006\013\125\004\013\014\026\124\055\123\171\163\164\145\155\163
\104\012\162\165\163\164\040\103\145\156\164\145\162\061\045
\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
# Trust for "T-TeleSec GlobalRoot Class 2"
# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (MD5): 2B:9B:9E:E4:7B:6C:1F:00:72:1A:CC:C1:77:79:DF:6A

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\015\055\175\210\117\100\056\141\176\245\142\062\027\145\317
\027\330\224\351
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\053\233\236\344\173\154\037\000\162\032\143\171\167\171\137\152
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\011\060\003\125\004\006\023\002\104\105
\061\053\060\005\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\160\151\143\145\163\040\107\155\142\110\061\037\060
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "Atos TrustedRoot 2011"

# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number:5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After: Tue Dec 31 23:59:59 2030

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Atos TrustedRoot 2011"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\074\061\036\060\034\006\003\125\004\003\014\025\101\164\157
\163\040\124\162\165\163\164\145\144\122\157\157\164\040\062\060
\061\061\061\015\060\013\006\003\125\004\012\014\004\010\164\157
\163\061\013\060\011\060\003\125\004\006\023\002\104\105

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\134\063\313\142\054\137\263\062

CKA_VALUE MULTILINE_OCTAL
\060\202\003\167\060\022\002\137\240\003\002\001\002\002\010\134
\063\13\142\054\137\263\062\060\015\050\066\011\052\206\110\206\367
\015\001\000\103\005\000\006\074\061\036\060\034\006\003\125\004
\003\014\025\101\164\157\163\040\124\162\165\163\164\145\144\122
\157\157\164\040\062\060\061\016\061\015\060\013\006\003\125\004
\012\014\004\101\164\157\163\061\013\060\011\060\003\125\004\006
\023\002\010\145\060\036\027\015\061\061\060\067\060\067\061\064
\065\070\063\060\132\027\015\063\060\166\062\063\061\062\063\065
\071\065\071\132\060\074\061\036\060\034\006\003\125\004\003\014
\025\101\164\157\163\040\124\162\165\163\164\145\144\122\157\157
\164\040\062\060\061\061\016\015\060\013\006\003\125\004\012\014
\004\101\164\157\163\061\013\060\011\060\003\125\004\006\023\002
\104\105\060\020\001\042\060\015\006\011\052\206\110\206\367\015
# Trust for "Atos TrustedRoot 2011"
# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number:5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After : Tue Dec 31 23:59:59 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Atos TrustedRoot 2011"

# Certificate "QuoVadis Root CA 1 G3"
# Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 17:27:44 2012
# Not Valid After : Sun Jan 12 17:27:44 2042
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

Open Source Used In Crosswork Network Controller 4.0.0 3633
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 1 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
"060110061013060011100600312500406023002102115061
03110609270060031250040120230201211651571126141144
15111630401141511551151164145144061036060034006003
12500400302302512116515711261411441511630401221157
1571164040103101040061040107063"
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
"060110061013060011100600312500406023002102115061
03110609270060031250040120230201211651571126141144
15111630401141511551151164145144061036060034006003
12500400302302512116515711261411441511630401221157
1571164040103101040061040107063"
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
"0020241701301137056255054031113343067007065064023
0502652263241145223"
END
CKA_VALUE MULTILINE_OCTAL
"0602020051140600220003112040003002010020020020241170
130137056255054031113343067007065064023050265226
32411452230601150600111052061120206367015001001013
040050000601100600101100600312500406023002102
151106103106002700600312500401202302012111651571126
141114511630401141511551151164145144061036060034006034
06060031250040030230251211651571126141144151163040
1221157115711640401031010400610706300360270115
06110620600610610620610670620670640640132027015064
06206060160610620610670620670640641320601110061013
06011006000312500406023002102115061031060027006
00312500401202302012111651571126141144151163040114
1511155115116414514406103606003400603125004003023
02511211651571126141144151163040112211571164040103
10110400610401070630060200204206001500601105206
110206063670150001010010050000003202020201700006020
00201120202002002001001024027612020216351362154100
2640042342052710611312334055344021251004074033125
301134713060035044264303357205336214054341301075
337202346117255107207154335413311130112325273217
3542072541772022322063540750032311220013220265236
254332360123111114607432425400200113320443230373250
002106257244034343370163130166267366016220015265
36031731437237130611434530302060010122125027176065
3533053372730162343002152073343210070205147372076
<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_CLASS</td>
<td>CKO_NSS_TRUST</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;QuoVadis Root CA 1 G3&quot;</td>
</tr>
<tr>
<td>CKA_CERT_SHA1_HASH</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_CERT_MD5_HASH</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_ISSUER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_SERIAL_NUMBER</td>
<td>MULTILINE_OCTAL</td>
</tr>
</tbody>
</table>

# Trust for "QuoVadis Root CA 1 G3"

Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM


Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM

Not Valid Before: Thu Jan 12 17:27:44 2012

Not Valid After: Sun Jan 12 17:27:44 2042

Fingerprint (SHA-256):

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "QuoVadis Root CA 2 G3"
#
# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 18:59:32 2012
# Not Valid After: Sun Jan 12 18:59:32 2042
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\110\061\013\060\011\010\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\010\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\170\130\137\056\255\054\031\113\343\067\007\065\064\023
\050\265\226\324\145\223
END
CKA_VALUE MULTILINE_OCTAL
\060\202\024\170\130\137\056\255\054\031\113\343\067\007\065\064\023
\050\265\226\324\145\223
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 2 G3"
# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 18:59:32 2012
# Not Valid After : Sun Jan 12 18:59:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2 G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\011\074\141\363\213\213\334\175\125\337\165\070\002\005\000\341
\045\365\310\066
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\257\014\206\156\277\100\055\177\013\076\022\120\272\022\075\006
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114\151\155\151\145\144\061\036\060\034\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062\040\107\1063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\104\127\064\044\133\201\211\233\065\362\316\270\053\073
\133\247\046\360\165\050
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "QuoVadis Root CA 3 G3"
#
# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 20:26:32 2012
# Not Valid After : Sun Jan 12 20:26:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\253\045\107\133\074\317\176\111\275\307\351\012\306\332\367\176
\016\027\010\323\110\227\320\161\222\360\017\071\076\064\152\034
\175\330\362\042\256\273\151\364\063\264\246\110\125\321\107\016
\046\350\354\266\013\055\247\205\065\315\375\131\310\237\321\315
\076\132\051\064\271\073\204\316\261\145\324\131\221\221\126\165
\041\301\167\236\371\172\342\140\235\323\255\004\030\364\174
\136\223\217\123\112\042\051\370\110\053\076\115\206\254\133\177
\313\006\231\131\140\330\130\145\225\215\104\321\367\177\176\047
\177\175\256\200\365\007\114\266\076\234\161\124\231\004\113\375
\130\371\230\364
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 3 G3"
# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 20:26:32 2012
# Not Valid After: Sun Jan 12 20:26:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\110\022\275\222\074\250\304\071\006\347\060\155\047\226\346\244
\317\042\056\175
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\137\175\271\255\124\157\150\241\137\211\127\003\227\103\260\327
END

CKA_ISSUER_MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\003\046\006
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\006\304\010\070\063
END

CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\024\056\365\233\002\050\247\333\172\377\325\243\251\356\275
\003\240\317\022\152\035
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "DigiCert Assured ID Root G2"
#
# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\015\060\015\030\010\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\040\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\044\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\223\034\072\326\071\147\352\147\043\277\303\257\232
\364\113
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\226\060\020\002\176\240\003\002\001\002\002\020\013
\223\034\072\326\071\147\352\147\043\277\303\257\232\364\113\060
\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\145
# Trust for "DigiCert Assured ID Root G2"
# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\241\113\110\331\103\356\012\016\100\220\117\074\340\244\300\221
\223\121\135\077
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\222\070\271\137\014\304\202\231\145\054\127\063\346\376\201\217\235
END
CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\156\143\060\131\060\027\006\003\125\004\013\023
\020\167\167\167\167\144\151\147\151\143\143\143\145\162\164\056\143\157
\155\061\040\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\223\034\072\326\071\147\352\147\043\277\303\257\232
\364\113
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
### Certificate "DigiCert Assured ID Root G3"

```
# Issuer: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
```

### CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

```
# CKA_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "DigiCert Assured ID Root G3"
```

### CKA_TOKEN CK_BBOOL CK_TRUE

```
```

### CKA_PRIVATE CK_BBOOL CK_FALSE

```
```

### CKA_MODIFIABLE CK_BBOOL CK_FALSE

```
```

### CKA_LABEL UTF8 "DigiCert Assured ID Root G3"

```
```

### CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

```
```

### CKA_SUBJECT MULTILINE_OCTAL

```
```

### CKA_ID UTF8 "0"

```
```

### CKA_ISSUER MULTILINE_OCTAL

```
```

### CKA_SERIAL_NUMBER MULTILINE_OCTAL

```
```

### CKA_VALUE MULTILINE_OCTAL

```
```

---

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Open Source Used In Crosswork Network Controller 4.0.0

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\365\027\242\117\232\110\306\311\370\242\000\046\237\334\017\110
\054\253\060\211

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\177\145\061\014\201\337\215\054\253\060\211

CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\041\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\144\151\147\151\143\145\162\164\056\143\157
\15\061\044\060\004\206\033\125\004\003\023\033\104\151\147\151
\103\141\162|164\040\101\163\163\165|162\145\144\040\111\104\040
\122\157\157\164\040|107\063

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\241|132\372|035|337|240|265|111|104|257|315|044|240
\154|354

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert Global Root G2"
#
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):

CROSSWORK NETWORK CONTROLLER

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Open Source Used In Crosswork Network Controller 4.0.0

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Global Root G2"
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
# Certificate "DigiCert Global Root G3"

# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038

# CA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CA_TOKEN CK_BBOOL CK_TRUE
# CA_PRIVATE CK_BBOOL CK_FALSE
# CA_MODIFIABLE CK_BBOOL CK_FALSE

# Certificate "DigiCert Global Root G3"


```
\"06\"\003\125\035\016\004\026\000\04\024\263\333\110\244\371\241\305
\330\026\066\101\134\021\143\151\142\051\274\113\306\060\012\006
\101\052\206\110\161\075\004\003\003\003\150\000\060\145\002\061
\000\255\274\362\154\077\022\112\321\055\071\303\012\011\227\163
\364\210\066\124\210\047\273\346\210\215\020\025\247\143\371\236
\062\336\146\223\017\361\131\261\011\217\335\154\253\372\153\177
\240\002\060\071\146\133\302\044\215\270\236\120\334\250\325\111
\242\355\307\334\321\11\177\027\001\270\310\206\217\116\214\210
\053\250\232\251\212\305\321\000\275\370\124\342\232\345\133\174
\263\047\027
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Global Root G3"
# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\176\004\336\211\152\076\146\155\000\346\207\323\077\372\331\073
\350\075\064\236
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\365\135\244\120\245\373\050\176\036\017\015\134\226\127\126\312
END

CKA_ISSUER_MULTILINE_OCTAL
\060\141\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\031\145
\162\164\040\011\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\003\066\006\003\125\004\003\023\027\041\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\05\125\126\274\362\136\024\065\065\303\244\017\325\253
\105\162
```
Certificate "DigiCert Trusted Root G4"

Issuer: CN=DigiCert Trusted Root G4, OU=www.digicert.com, O=DigiCert Inc, C=US
Subject: CN=DigiCert Trusted Root G4, OU=www.digicert.com, O=DigiCert Inc, C=US
Not Valid Before: Thu Aug 01 12:00:00 2013
Not Valid After: Fri Jan 15 12:00:00 2038
Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL

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Open Source Used In Crosswork Network Controller 4.0.0

# Trust for "DigiCert Trusted Root G4"
# Issuer: CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Trusted Root G4, OU=www.digicert.com, O=DigiCert Inc, C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):

**CA_CLASS**
- **CKO_NSS_TRUST**

**CKA_BBOOL**
- **CK_TRUE**
- **CK_FALSE**

**CKA_LABEL**
- UTF8 "DigiCert Trusted Root G4"

**CA_CERT_SHA1_HASH**
- MULTILINE_OCTAL
- \335\373\026\315\111\061\311\163\003\175\077\310\072\115\175
- \167\135\005\344

**CA_CERT_MD5_HASH**
- MULTILINE_OCTAL
- \170\362\374\252\140\037\057\264\353\311\067\272\123\056\165\111

**CA_ISSUERMULTILINE_OCTAL**
- \060\142\061\013\060\011\006\003\125\004\006\023\002\125\123\061
- \025\060\023\006\003\125\004\012\023\014\104\151\147\151\013\145
- \162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
- \020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
- \155\061\041\060\037\006\003\125\004\003\023\030\104\151\147\151
- \103\145\162\164\040\124\162\165\163\164\145\144\040\122\157\157
- \164\040\107\064

**CA_SERIAL_NUMBER**
- MULTILINE_OCTAL
- \002\020\005\233\033\127\236\216\041\062\342\071\007\275\247\167
- \165\134

**CA_TRUST_SERVER_AUTH**
- **CKT_NSS_TRUSTED_DELEGATOR**

**CA_TRUST_EMAIL_PROTECTION**
- **CKT_NSS_MUST_VERIFY_TRUST**

**CA_TRUST_CODE_SIGNING**
- **CKT_NSS_MUST_VERIFY_TRUST**

**CA_TRUST_STEP_UP_APPROVED**
- **CK_BBOOL**
- **CK_FALSE**

# Certificate "COMODO RSA Certification Authority"

# Issuer: CN=COMODO RSA Certification Authority, O=COMODO CA Limited, L=Salford, ST=Greater Manchester, C=GB
# Subject: CN=COMODO RSA Certification Authority, O=COMODO CA Limited, L=Salford, ST=Greater Manchester, C=GB
# Not Valid Before: Tue Jan 19 00:00:00 2010
# Not Valid After: Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO RSA Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL

END
CKA_VALUE MULTILINE_OCTAL

END
CKA_ISSUER_SERIAL_NUMBER_MULTILINE_OCTAL

END
CKA_VALUE_MULTILINE_OCTAL

END
# Trust for "COMODO RSA Certification Authority"
# Issuer: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Tue Jan 19 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

END

CKA_NSS_MOZZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO RSA Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\257\345\322\104\250\321\031\102\060\377\107\237\342\370\227\273
\315\172\214\264
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\061\260\161\100\066\314\024\066\221\125\304\017\375\354\030
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\205\061\103\060\001\110\006\003\125\004\006\023\002\107\102
\061\103\060\033\010\006\003\125\004\001\002\107\162\145\114\164
\145\162\040\115\141\156\143\151\145\141\164
\145\162\040\115\141\156\143\151\145\141\164
\162\106\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117
\040\103\101\040\114\151\155\151\164\145\144\061\053\060\051\006
\003\125\004\003\023\024\103\117\115\117\104\117\040\122\123\101
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\114\252\371\312\333\143\157\340\037\367\116\330\133\003
\206\235
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "USERTrust RSA Certification Authority"
#
# Issuer: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\013\060\003\125\004\006\023\002\125\123
\061\023\064\002\120\066\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\066\003\125\004\007\230\131
\112\145\162\163\145\171\040\103\151\164\171\061\036\069\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\069\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\013\060\003\125\004\006\023\002\125\123
\061\023\064\002\120\066\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\066\003\125\004\007\230\131
\112\145\162\163\145\171\040\103\151\164\171\061\036\069\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\069\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\001\375\155\060\374\243\312\121\125\003\274\144\016\065\003\055\060
\015\006\011\052\206\110\206\367\015\001\014\005\000\060\201
\120\061\101\069\001\011\062\003\125\004\006\023\002\125\123\061\023
\060\021\006\003\125\004\010\023\012\116\145\167\040\112\145\162
\163\145\171\061\024\060\022\066\003\125\004\007\230\131\112\145
\126\161\145\171\040\103\151\164\171\061\036\069\034\006
\003\055\060\015\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\056\069\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_VALUE MULTILINE_OCTAL
\060\202\020\001\375\155\060\374\243\312\121\125\003\274\144\016\065\003\055\060
\015\006\011\052\206\110\206\367\015\001\014\005\000\060\201
\120\061\101\069\001\011\062\003\125\004\006\023\002\125\123\061\023
\060\021\006\003\125\004\010\023\012\116\145\167\040\112\145\162
\163\145\171\061\024\060\022\066\003\125\004\007\230\131\112\145
\126\161\145\171\040\103\151\164\171\061\036\069\034\006
\003\055\060\015\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\056\069\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
```
\122\237\313\370\317\231\100\067\177\033\332\103\025\237\236\002\125
\127\226\024\361\122\074\047\207\224\050\55\370\072\001\067\242
\166\374\123\120\030\020\243\330\061\153\116\272\214\041\117\242\216
\125\142\221\136\151\025\330\274\210\343\304\252\013\375\357\250
\351\113\125\052\000\040\155\125\170\051\103\135\136\137\060\134\113
\044\021\125\377\044\232\215\160\136\052\335\013\115\237\177\337\67
\001\070\224\024\225\103\007\011\137\314\025\135\360\034\253\022\214
\240\232\136\247\230\152\131\115\52\130\077\101\373\310\322\111\105\257
\030\025\142\220\022\017\163\050\056\303\342\044\116\374\130\354
\360\364\105\376\042\263\353\164\322\233\105\141\100\53\010\227
\157\250\166\162\217\123\214\066\257\277\015\005\316\161\121\534
\246\157\037\154\246\161\142\305\330\320\032\016\146\361\147\021
\211\014\234\023\111\146\206\043\337\274\325\161\133\252\161\133\359\241
\271\154\214\074\022\135\145\332\275\127\022\226\103\153\377\345
\336\115\146\021\121\317\231\256\354\027\266\350\161\222\143\336
\111\137\633\065\161\242\025\047\224\034\317\141\343\046\273\157
\243\147\045\041\135\346\335\035\130\061\150\033\073\022\257\354
\203\147\205\324\230\121\164\261\272\131\200\211\377\177\170\031
\134\171\112\140\056\222\100\256\114\067\052\054\311\307\142\310
\016\135\367\066\013\132\340\045\045\001\264\335\032\007\234\167
\000\077\320\033\153\345\075\324\372\273\077\314\205\326\157\177
\251\055\337\271\100\236\367\365\227\232\265\065\332\303\147\260\207
\112\251\050\236\043\216\377\134\047\153\341\260\117\363\007\356
\000\056\324\131\207\313\122\101\122\255\325\364\107\327\356\144\101
\125\174\215\131\002\225\335\142\235\302\271\315\361\132\050\164\204
\245\233\267\220\307\014\007\337\365\211\066\164\062\326\050\301
\260\026\013\134\023\114\303\034\326\374\343\151\265\107\106\201
\057\242\202\253\323\143\104\160\304\215\377\050\063\272\255\217
\173\265\160\210\256\076\031\131\700\050\330\374\310\220\273\135
\231\042\365\122\346\130\305\037\210\061\113\305\210\003\327\306
\216\074\103\152\035\247\030\336\175\075\026\361\142\371\312\220
\250\375
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "USERTrust RSA Certification Authority"
# Issuer: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
```
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\053\217\033\127\063\015\273\242\320\172\154\121\367\016\351\015
\332\271\255\216
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\376\151\321\221\267\031\063\243\162\250\017\341\125\345\265
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\013\060\003\125\004\006\023\002\125\123
\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\001\375\155\060\374\243\312\121\250\033\274\144\016\065
\003\055
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "USERTrust ECC Certification Authority"
#
# Issuer: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
CKA_CLASS CKbject_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust ECC Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\013\060\006\003\125\004\006\023\002\125\123
\061\023\060\026\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\060\003\125\004\007\023\013
\112\145\162\163\145\171\040\013\151\164\171\061\016\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\103\040\013\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\013\060\006\003\125\004\006\023\002\125\123
\061\013\060\011\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\060\003\125\004\007\023\013
\112\145\162\163\145\171\040\013\151\164\171\061\016\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\103\040\013\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\134\213\231\305\132\224\305\322\161\126\336\315\211\200
\314\046
END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\217\060\202\002\025\240\003\002\001\002\002\020\134
\213\231\130\132\224\305\322\161\126\336\315\211\200
\012\006\010\052\206\110\316\075\004\003\003\060\201\210\061\013
\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006
\003\125\004\010\023\012\116\145\167\040\112\145\162\163\145\171
\012\024\060\022\060\033\125\004\007\023\013\112\145\162\163\145
\171\040\103\151\164\171\061\036\060\034\006\003\125\004\012\023
\025\124\150\145\040\125\123\105\122\124\122\125\123\124\040\116
\145\164\167\157\162\153\061\056\060\054\006\003\125\004\003\023
\045\125\123\105\122\124\162\165\163\164\040\105\103\103\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\060\036\027\015\061\060\060\062\060\061
\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060
\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060
\063\065\070\065\071\132\060\201\210\060\013\060\011\016\003\125
\004\006\023\012\123\061\023\060\021\006\003\125\004\010\023
\012\116\145\167\040\112\145\162\163\145\171\061\024\060\022\006
\003\125\004\007\023\013\112\145\162\163\145\171\040\103\151\164
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "USERTrust ECC Certification Authority"
# Issuer: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "USERTrust ECC Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\014\225\175\360
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\372\150\274\331\265\177\255\375\311\035\006\203\050\314\044\301
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\016\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\010\040\103\145\162\164\151\146\151\143\141\164\151\157
\150\104\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\134\213\231\035\132\224\305\322\161\126\336\315\211\200
\314\046
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "GlobalSign ECC Root CA - R5"
# # Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# # Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# # Not Valid Before: Tue Nov 13 00:00:00 2012
# # Not Valid After : Tue Jan 19 03:14:07 2038
# # Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R5"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\061\044\060\004\020\060\003\125\004\013\023\033\107\154\157
\142\141\154\123\151\147\156\040\105\103\103\040\122\157\157\164
\040\013\101\040\055\040\122\006\061\023\060\021\006\003\125\004
\012\023\012\107\154\157\142\141\154\123\151\147\156\061\023\060
\021\006\003\125\004\003\023\012\107\154\157\142\141\154\123\151
Open Source Used In Crosswork Network Controller 4.0.0 3670

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\120\060\044\060\042\023\022\123\015\157\147\156\040\013\023\033\107\154\157
\142\141\154\123\151\147\156\040\013\023\033\107\154\157\142\141\154\123\151
\147\156

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\140\131\111\340\046\056\273\125\371\012\167\122\161\131\123\030\154

END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\036\060\202\001\244\240\003\002\001\002\002\021\140\131\111\340\046\056\273\125\371\012\167\122\161\131\123\030\154

END
### Certificate "GlobalSign ECC Root CA - R5"

- **Issuer**: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
- **Not Valid Before**: Tue Nov 13 00:00:00 2012
- **Not Valid After**: Tue Jan 19 03:14:07 2038

### Certificate "Staat der Nederlanden Root CA - G3"

- **Issuer**: CN=Staat der Nederlanden,OU=Staat der Nederlanden Root CA - G3

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**Open Source Used In Crosswork Network Controller 4.0.0**
# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x98a239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After : Mon Nov 13 23:00:00 2028

<table>
<thead>
<tr>
<th>CKA_CLASS</th>
<th>CK_OBJECT_CLASS</th>
<th>CKO_CERTIFICATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL</td>
<td>CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_BBOOL</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_BBOOL</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;Staat der Nederlanden Root CA - G3&quot;</td>
<td></td>
</tr>
<tr>
<td>CKA_CERTIFICATE_TYPE</td>
<td>CK_CERTIFICATE_TYPE</td>
<td>CKC_X_509</td>
</tr>
</tbody>
</table>

## Subject MULTILINE_OCTAL

```
\060\132\061\002\000\015\105\025\026\011\020\026\036\101\150\101\151\051\132\034\034\026\003\125\024\002\002\002\002\002\004\000\025\004\023\001\022\116\114\061\036\101\034\006\003\125\004\020\012\014\025\123\164\141\141\141\141\146\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061\053\060\051\012\014\042\123\164\141\141\146\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040\122\157\157\164\040\103\010\040\055\040\107\063
```

## CA_ID UTF8 "0"

## CA_ISSUER MULTILINE_OCTAL

```
\060\132\061\013\060\011\006\003\125\004\006\023\002\116\114\061\036\105\034\006\003\125\004\012\014\025\123\164\141\141\141\146\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061\053\060\051\006\003\125\004\003\014\042\123\164\141\141\146\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040\122\157\157\164\040\103\010\040\055\040\107\063
```

## CA_SERIAL_NUMBER MULTILINE_OCTAL

```
\002\004\000\023\024\071
```

## CA_VALUE MULTILINE_OCTAL

```
\060\202\005\164\060\202\003\134\240\003\002\001\002\002\004\000\230\242\071\060\15\052\206\110\206\036\101\150\001\001\013\005\000\006\013\026\010\011\006\003\125\004\006\023\002\116\114\061\114\061\036\060\003\024\006\003\125\004\012\014\025\123\164\141\141\141\146\040\164\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061\156\061\053\060\051\006\003\125\004\003\014\042\123\164\141\141\146\040\164\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040\122\157\157\164\040\103\010\040\055\040\107\063\060\036\027\015\061\063\061\061\061\064\061\061\062\070\064\062\132\027\015\062\070\061\061\063\062\063\060\060\060\060\060\013\026\013\060\011\006\003\125\004\006\023\002\116\114\061\036\060\034\006\003\125\004\012\014\025\123\164\141\141\141\164\040\144\145
```
\$56/051/342/310/303/001/362/063/352/205/225/231/401/10/01/367/145
\$173/063/315/337/323/266/053/247/275/314/321/016/160/137/270/043
\$32/133/221/116/012/363/310/172/345/331/143/066/301/324/337/374
\$042/227/367/140/135/352/051/057/130/262/275/130/275/215/226/117
\$020/165/277/110/173/075/121/207/241/074/164/042/302/374/007/177
\$02/033/304/324/576/152/301/160/069/260/351/216/151/342/054/151
\$10/212/401/112/72/335/376/115/300/203/214/224/113/030/016/060/040/257
\$23/40/37/002/370/065/125/111/057/106/324/300/360/240/226/002/017
\$06/33/051/163/323/360/043/175/222/267/375/072/323/011/203/006/041
\$314/160/311/117/200/370/367/114/347/065/204/031/212/061/373/012
\$31/327/17/233/360/242/232/153/300/051/123/555/101/140/024/060
\$32/125/20/110/21/156/323/043/002/004/013/306/145/335/335/122/167
\$33/2/011/153/262/250/372/001/070/271/226/352/052/154/147/227/211
\$22/4/26/274/341/124/325/344/152/170/357/112/275/053/232/075/100
\$23/2/032/054/331/263/225/071/325/036/222/367/246/271/145/057/345
\$075/155/071/210/110/010/334/344/050/022/050/276/175/065/134/352
\$34/0/26/176/023/033/152/327/076/327/236/374/055/165/262/230/024
\$11/0/347/203/202/201/071/173/301/103/115/125/004/027/070/112/121
\$32/5/13/242/211/164/332/237/276/036/132/373/036/155/267/210/044
\$157/140/221/244/202/025/133/126/101/274/320/104/253/152/023/276
\$32/105/134/302/672/022/063/130/262/067/143/334/023/365/224/035/077
\$100/121/365/117/365/072/355/310/305/353/302/036/035/026/225/172
\$307/176/102/161/223/156/113/025/267/060/037/252/355/127/205/110
\$25/4/305/152/355/071/151/344/341/171/170/276/316/005/277/241/014
\$36/7/200/173/304/11/147/047/060/131

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Staat der Nederlanden Root CA - G3"
# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x98a239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After : Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL


\330\353\015\101\121\222\131\340\363\347\205\000\300\075\266\210
\227\311\356\374
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\013\106\147\007\333\020\057\031\124\065\120\140\321\013\364\067
END

CKA_ISSUER MULTILINE_OCTAL
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061
\053\060\051\006\003\125\004\003\014\042\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040
\122\157\157\164\040\103\101\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\000\230\242\071
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Staat der Nederlanden EV Root CA"
#
# Issuer: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Serial Number: 10000013 (0x98968d)
# Subject: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Not Valid Before: Wed Dec 08 11:19:29 2010
# Not Valid After: Thu Dec 08 11:10:28 2022
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Staat der Nederlanden EV Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\130\061\101\121\222\131\340\363\347\205\000\300\075\266\210
\227\311\356\374
END

CKA_ID UTF8 "0"

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Open Source Used In Crosswork Network Controller 4.0.0 3675
# Trust for "Staat der Nederlanden EV Root CA"
# Issuer: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Serial Number: 10000013 (0x98968d)
# Subject: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Not Valid Before: Wed Dec 08 11:19:29 2010
# Not Valid After : Thu Dec 08 11:10:28 2022
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden EV Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\166\342\176\301\117\333\202\301\300\246\165\265\005\276\075\051\264\355\333\273
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\374\006\257\173\350\032\361\232\264\350\032\160\037\300\365\272
END
# Certificate "IdenTrust Commercial Root CA 1"

\025\127\14\244\106\301\340\203\036\014\11\037\117\006\031
\342\371\250\364\072\202\241\262\171\031\171\326\255\157\172\047
\220\003\244\352\044\207\077\331\275\331\351\362\137\120\111\034
\356\354\327\056
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTERck_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Certificate "IdenTrust Commercial Root CA 1"
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:c8:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Commercial Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
END

CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
END

CKA_VALUE MULTILINE_OCTAL
END
\127\227\212\226\036\234\165\270\032\206\031\140\000\010\020\032\220\232\216
\124\361\115\146\300\135\164\003\100\243\365\205\017\363\020\037\167
\234\006\350\031\247\030\135\122\225\355\311\133\350\045\236\155\337
\251\135\242\072\066\034\201\131\173\332\355\210\363\065\277\355\335
\024\115\061\037\140\043\332\361\207\234\342\110\034\323\063\035\067
\373\006\020\372\165\131\146\061\110\035\133\212\166\232\034\351\202
\256\357\232\217\121\136\072\210\043\232\151\225\142\074\345\125\000
\066\327\124\002\377\361\271\135\315\163\240\043\157\330\010\204\112
\133\145\357\111\014\335\024\247\040\031\303\024\354\264\015\337
\001\136\042\323\232\364\000\310\164\216\241\052\110\021\145\333\023
\034\342\045\027\175\035\327\260\027\133\027\040\124\121\223\112\123
\003\013\354\135\312\126\355\142\375\010\057\133\334\013\020\040
\200\071\346\372\327\376\023\024\246\355\075\224\112\102\164\324
\030\167\131\163\331\152\171\106\276\125\070\357\372\350\221\062\352
\227\130\004\042\323\360\070\303\314\247\155\311\063\072\152\012\151
\077\240\310\352\162\217\214\143\206\043\275\155\074\226\236\325
\340\111\114\242\242\271\052\033\234\066\201\170\355\303\350\010
\342\046\131\104\016\065\036\331\165\251\121\131\020\204\235\141\140
\313\135\371\227\042\115\216\123\346\334\177\366\133\273\256\315
\312\112\201\011\153\360\136\363\121\341\164\305\351\176\047\247\331
\231\111\116\231\200\033\304\45\017\034\143\142\212\311\380\147
\153\074\020\203\306\255\336\250\031\152\026\126\121\360\007\067\161
\237\362\253\034\101\365\301\213\354\000\067\135\011\345\116\200
\357\373\266\113\114\070\006\245\033\112\341\034\070\055\074\334\253
\037\220\032\325\112\234\356\321\160\154\314\356\364\127\370\030
\272\204\156\207
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "IdenTrust Commercial Root CA 1"
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:c8:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Commercial Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\337\161\176\252\112\331\163\111\125\204\231\140\055\110\336\137
\274\360\072\045

Open Source Used In Crosswork Network Controller 4.0.0 3681
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\263\076\167\163\165\356\240\323\343\176\111\143\111\13\1273\307
END
CKA_ISSUER_MULTILINE_OCTAL
\060\012\020\013\060\001\100\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\163\164\061\047\060\045\006\003\125\004\003\023\036\111\144
\145\156\124\162\165\163\164\040\033\157\155\155\145\162\143\151
\141\154\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\012\001\102\200\000\000\001\105\043\310\104\265\000\000
\000\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "IdenTrust Public Sector Root CA 1"
#
# Issuer: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:cf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After : Mon Jan 16 17:53:32 2034
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Public Sector Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT_MULTILINE_OCTAL
\060\015\061\013\060\011\100\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\163\164\061\052\060\050\006\003\125\004\003\023\036\111\144
\145\156\124\162\165\163\164\040\120\165\142\154\151\143\040\123
\145\143\164\157\162\040\122\157\157\164\040\103\101\040\061
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\015\061\013\060\011\100\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162

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END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "IdenTrust Public Sector Root CA 1"
# Issuer: CN=IdenTrust Public Sector Root CA 1, O=IdenTrust, C=US
# Serial Number: 0a:01:42:80:00:00:01:45:23:cf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1, O=IdenTrust, C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After: Mon Jan 16 17:53:32 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_TRUE
CKA_LABEL UTF8 "IdenTrust Public Sector Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\272\051\101\140\167\230\077\364\363\357\362\061\005\073\056\352
\155\115\015\375
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\006\245\260\374\211\235\272\364\153\214\032\144\315\325\272
END
CKA_ISSUER MULTILINE_OCTAL
\060\15\06\01\30\06\00\01\00\06\00\03\125\004\006\023\002\125\123\061
\022\06\00\02\00\06\00\03\125\004\012\023\011\11\14\14\15\156\124\162
\165\163\164\061\105\06\05\06\00\03\125\004\03\023\04\11\11\14
\14\15\156\124\162\165\163\164\040\120\165\142\154\151\143\040\123
\145\13\16\157\162\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\02\00\01\10\2\0\0\0\0\0\0\0\10\05\043\317\10\6\174\00\00
\000\002
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "Entrust Root Certification Authority - G2"
#
# Issuer: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc." C=US
# Serial Number: 1246989352 (0x4a538c28)
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust Root Certification Authority - G2"
# Issuer: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number: 1246989352 (0x4a538c28)
# Subject: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Jul 07 17:25:54 2009
# Not Valid After : Sat Dec 07 17:55:54 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\214\364\047\375\171\014\072\321\146\006\215\350\036\127\357\273
\223\042\162\324
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\113\342\311\221\226\145\014\364\016\132\223\222\240\012\376\262

Open Source Used In Crosswork Network Controller 4.0.0 3688
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\012\277\061\013\030\060\011\006\003\031\250\004\006\023\002\025\012
\061\010\026\060\024\060\003\031\250\004\012\023\015\010\056\016\0162\016
\163\164\054\040\011\011\015\0143\056\061\056\060\060\046\006\003\031\250
\013\030\037\0123\145\045\040\0167\167\167\167\056\045\156\016\0162\016
\163\164\056\015\145\0164\057\154\145\147\141\154\055\016\0145\016
\155\163\060\017\060\067\006\003\031\250\004\013\023\060\050\0143\030
\040\062\060\060\061\062\040\010\056\016\0162\0163\0164\054\040\011
\156\143\056\040\055\040\0146\157\0162\040\0141\165\0164\0150\157\162
\151\171\124\151\144\040\0165\163\145\0150\157\156\154\171\061\063\060
\061\010\006\003\125\004\003\023\052\010\056\016\0162\0163\164\0164\040
\122\157\157\164\040\013\145\162\164\151\146\151\1143\141\164\151
\157\156\040\010\011\016\156\141\150\157\162\151\164\171\040\055\040\010
\103\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\000\246\213\171\051\000\000\000\000\120\320\221\371

END

CKA_VALUE MULTILINE_OCTAL
\060\020\020\037\171\060\020\002\020\020\020\003\002\001\002\002\015\000
\246\213\171\051\000\000\000\000\120\320\221\371\060\012\006\010
\052\206\110\316\075\004\003\003\060\201\277\061\013\060\011\006
\003\125\004\006\023\002\025\123\023\061\026\060\060\024\006\003\125\004
\012\023\015\010\056\156\164\162\165\163\164\054\040\011\011\015\0143\056
\061\050\060\046\006\003\031\250\004\013\023\037\123\145\145\040\167
\167\167\056\015\145\156\156\164\162\156\016\164\056\156\156\145\057\154
\145\147\114\154\055\164\145\162\155\016\061\071\060\067\006\003
\125\004\010\032\060\050\014\030\010\040\020\060\061\062\040\010\051\156
\164\161\162\165\163\164\054\040\111\015\0143\056\056\045\040\146\0157
\162\040\014\116\156\164\150\157\162\151\172\145\144\040\165\163\145
\040\015\156\015\147\010\063\060\061\060\033\0125\004\003\023\052
\105\156\164\162\165\163\164\040\012\221\157\156\164\162\165\163\164\040
\122\157\157\164\040\013\0145\162\164\151\146\151\1143\141\164\151
\157\156\040\010\116\156\141\150\157\162\151\164\171\040\055\040\010
\103\061

END
END

# Trust for "Entrust Root Certification Authority - EC1"

# Issuer: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",O=Entrust, Inc.,C=US

# Serial Number:00:a6:8b:79:29:00:00:00:00:50:0d:91:49

# Subject: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",O=Entrust, Inc.,C=US

# Not Valid Before: Tue Dec 18 15:25:36 2012

# Not Valid After: Fri Dec 18 15:55:36 2037

# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - EC1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\040\330\006\100\337\233\045\365\022\045\072\021\352\367\131\212 \353\024\265\107
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\266\176\035\360\130\305\111\154\044\073\075\355\230\030\355\274 END
CKA_ISSUER MULTILINE_OCTAL
\060\201\277\061\013\060\011\006\003\125\004\006\023\002\125\123 \061\026\060\024\060\003\125\004\012\023\015\015\156\164\162\165 \163\164\054\040\111\115\164\13\106\010\046\006\003\125\004 \013\023\037\123\145\145\040\167\167\167\167\167\145\156\164\162\165 \163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162 \155\163\061\071\060\060\060\003\125\004\013\023\060\050\143\050 \040\062\060\061\020\040\105\156\164\162\165\163\164\054\040\111 \156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162 \151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060 \061\016\003\125\004\003\023\052\105\156\164\162\165\163\164\040 \122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151 \157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\105 \103\061 END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\000\246\213\171\051\000\000\000\000\120\320\221\371 END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "CFCA EV ROOT"
#
# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 407555286 (0x184accd6)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

Open Source Used In Crosswork Network Controller 4.0.0 3692
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "CFCA EV ROOT"
# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 407555286 (0x184accd6)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CFCA EV ROOT"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL
# Certificate "OISTE WISeKey Global Root GB CA"

# Issuer: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After : Thu Dec 01 15:10:31 2039
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END
# Trust for "OISTE WISeKey Global Root GB CA"
# Issuer: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After : Thu Dec 01 15:10:31 2039
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GB CA"
CKA_ISSUER MULTILINE_OCTAL
01\7371\100\166\030\032\327\152\113\230\360\250\065\236\014\375
047\254\314\355
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
244\353\271\141\050\056\267\057\230\260\065\046\220\231\121\035
END
CKA_ISSUER_MULTILINE_OCTAL
060\155\061\013\060\001\006\003\125\004\006\023\002\103\010\061
020\060\001\016\000\003\125\004\012\230\007\127\111\1123\145\113\145
171\061\042\060\004\006\003\125\004\013\230\031\117\111\123\124
105\040\106\157\116\156\144\141\116\151\157\156\040\105\156\144
157\162\163\145\144\061\050\060\046\006\003\125\004\003\023\037
# Certificate "SZAFIR ROOT CA2"
# Issuer: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Subject: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Not Valid Before: Mon Oct 19 07:43:30 2015
# Not Valid After : Fri Oct 19 07:43:30 2035
# Fingerprint (SHA-256):

### Certificate Type
- **Certificate Type**: CKC_X_509
- **Subject**:
  - **CN**: SZAFIR ROOT CA2
  - **O**: Krajowa Izba Rozliczeniowa S.A.
  - **C**: PL
- **Issuer**:
  - **CN**: SZAFIR ROOT CA2
  - **O**: Krajowa Izba Rozliczeniowa S.A.
  - **C**: PL
- **Not Valid Before**: Mon Oct 19 07:43:30 2015
- **Not Valid After** : Fri Oct 19 07:43:30 2035

---

**Open Source Used In Crosswork Network Controller 4.0.0 3699**
# Trust for "SZAFIR ROOT CA2"
# Issuer: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Subject: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Not Valid Before: Mon Oct 19 07:43:30 2015
# Not Valid After : Fri Oct 19 07:43:30 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SZAFIR ROOT CA2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER_MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_ISSUER_MULTILINE_OCTAL
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Certum Trusted Network CA 2"
#
# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Subject: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid Before: Thu Oct 06 08:39:56 2011
# Not Valid After : Sat Oct 06 08:39:56 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA 2"
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_SUBJECT MULTILINE_OCTAL
\060\021\020\006\011\013\006\003\012\004\006\023\002\120\114
\061\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\006\003\125\004\013\023\036\010
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\021\020\006\011\013\006\003\125\004\006\023\002\120\114
\061\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\006\003\125\004\013\023\036\010
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062
END
# Trust for "Certum Trusted Network CA 2"

# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority, O=Unizeto Technologies S.A., C=PL


# Subject: CN=Certum Trusted Network CA 2, OU=Certum Certification Authority, O=Unizeto Technologies S.A., C=PL

# Not Valid Before: Thu Oct 06 08:39:56 2011

# Not Valid After: Sat Oct 06 08:39:56 2046

# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Certum Trusted Network CA 2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\132\135\110\076\053\277\114\005\350\257\020\365\372\166\046\317
\323\334\060\222

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\155\106\236\331\045\155\010\043\133\136\141\175\036\047\333\362

CKA_ISSUER MULTILINE_OCTAL
\060\020\120\006\101\13\060\011\006\003\125\004\006\023\002\120\0114
\061\042\060\040\000\063\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\006\003\125\004\013\023\036\103
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\041\326\320\112\117\045\017\311\062\067\374\125\136\022
\125\351

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "Hellenic Academic and Research Institutions RootCA 2015"

# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After : Sat Jun 30 10:11:21 2040

# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"

CKA_CERTIFICATE_TYPE CK_Certificate_Type CKC_X_509
CKA_SUBJECET MULTILINE_OCTAL
\060\021\246\061\013\060\001\11\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003
\023\067\101\145\154\151\155\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\151\157\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\246\061\013\060\001\11\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003
\023\067\101\145\154\151\155\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\151\157\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
# Trust for “Hellenic Academic and Research Institutions RootCA 2015”
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After : Sat Jun 30 10:11:21 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\001\014\006\225\246\230\031\024\377\277\137\306\260\266\022\032\032
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\377\342\333\003\331\133\113\351\017\255\204\375\173\030\031
END

CKA_ISSUER_MULTILINE_OCTAL
\060\021\246\061\013\060\001\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\013\060\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003
\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\164\151\157\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Certificate "Hellenic Academic and Research Institutions ECC RootCA 2015"

# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015, O=Hellenic Academic and Research Institutions Cert. Authority, L=Athens, C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions ECC RootCA 2015, O=Hellenic Academic and Research Institutions Cert. Authority, L=Athens, C=GR
# Not Valid Before: Tue Jul 07 10:37:12 2015
# Not Valid After: Sat Jun 30 10:37:12 2040
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
0602010225061013060001100600031250004006023002107122
0611017060011006000312500040070230061011164150145156
163061104060010200600031250004010203073110145154154
145156151114304010111431411441451551511430401411156
1440401221451631451411621431150040111115616316415
1641651641511571561630401031451621640560401011165
16415157162151164171106110406010200600031250004003
0230731101451541451451156111430401011143141144145
1551151143040141156144040122145163145141162143150
04011115616316411511641651151157156163040105103
103040122157157164103101104062060601065

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0602010225061013060001100600031250004006023002107122
0611017060011006000312500040070230061011164150145156
1630611040600102006000312500040122023073110145154154
145156151114304010111431411441451551511430401411156
1440401221451631451411621431150040111115616316415
1641651641511571561630401031451621640560401011165
16415157162151164171106110406010200600031250004003
0230731101451541451451156111430401011143141144145
1551151143040141156144040122145163145141162143150
04011115616316411511641651151157156163040105103
103040122157157164103101104062060601065

END
# Trust for "Hellenic Academic and Research Institutions ECC RootCA 2015"
# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:37:12 2015
# Not Valid After : Sat Jun 30 10:37:12 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"

CKA_ISSUER MULTILINE_OCTAL
\201\345\264\027\353\302\365\341\113\015\101\173\111\222\376\357
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\060\201\252\061\101\060\001\100\060\003\125\004\006\023\002\107\122
\061\107\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\104\060\102\006\003\125\004\003
\023\073\110\145\154\154\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\157\156\163\040\105\103
\103\040\122\157\157\164\103\101\040\062\060\061\065
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
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# Certificate "ISRG Root X1"

# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After : Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL


END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ISRG Root X1"
# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Serial Number:00:82:10:cf:b0:d2:40:e3:59:44:e0:bb:63:82:8b:00
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After : Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"

# Certificate "AC RAIZ FNMT-RCM"

# Issuer: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Subject: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Not Valid After : Tue Jan 01 00:00:00 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM"
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AC RAIZ FNMT-RCM"
# Issuer: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Subject: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Not Valid After : Tue Jan 01 00:00:00 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\354\120\065\007\262\025\304\127\032\107\124\207\126\023\012\111\021\111\003\013\131\125\145\223\121\260\021\032\012\020\111\111\110\003\027\122\263\007\END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\342\011\004\264\323\275\321\124\024\375\032\322\107\304\127\035
END
CKA_ISSUER MULTILINE_OCTAL
\156\064\274\062\370\014\005\372\145\243\333\073\067\203\042\351
\326\334\162\063\375\135\362\040\275\166\074\043\332\050\367\371
\033\353\131\144\323\334\137\162\176\040\374\135\211\265\220\014
\115\142\172\077\116\255\035\071\137\162\364\050\026\337\101
\366\110\120\000\053\327\017\121\171\125\040\205\323\354\003\146\346
\152\260\272\061\122\102\100\152\276\072\323\162\341\152\067\125
\274\254\035\225\267\151\141\362\103\221\164\346\240\323\012\044
\106\241\010\257\326\323\105\031\122\266\324\123\035\133\204\171\136
\300\367\107\357\213\121\305\006\256\235\114\142\235\377\106\004
\370\323\311\266\020\045\100\165\376\026\252\311\112\140\206\057
\272\357\060\167\344\124\342\270\204\231\130\000\252\023\213\121
\072\117\110\366\213\260\263
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Amazon Root CA 1"
#
# Issuer: CN=Amazon Root CA 1, O=Amazon, C=US
# Subject: CN=Amazon Root CA 1, O=Amazon, C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After: Sun Jan 17 00:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\317\231\277\214\012\071\342\360\170\212\103
\346\226\066\133\312
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\101\060\202\002\051\124\003\003\002\001\002\002\023\006
\154\237\317\231\277\214\012\071\342\360\170\212\103\346\226\066
\133\312\060\015\006\011\052\206\112\056\367\015\001\001\013\005
\000\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\017\060\015\006\003\125\004\012\023\060\101\155\141\172\157
\156\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172
\157\156\040\122\157\157\164\040\103\101\040\061
\061\065\060\065\062\060\060\060\060\060\060\060\132\027\015\063

Open Source Used In Crosswork Network Controller 4.0.0 3720
# Trust for "Amazon Root CA 1"
# Issuer: CN=Amazon Root CA 1,O=Amazon,C=US
# Subject: CN=Amazon Root CA 1,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sun Jan 17 00:00:00 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\215\247\371\145\354\136\374\067\221\017\034\156\131\375\301\314
\152\156\336\026
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\103\306\277\256\354\376\255\375\67\306\210\150\060\374\310\346
END
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\001\010\060\003\125\004\106\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\010\155\141\172\157\156
\061\031\060\027\070\060\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\317\231\277\214\012\071\342\360\170\212\103
\346\226\066\133\312
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Amazon Root CA 2"
#
# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
# Subject: CN=Amazon Root CA 2,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\322\226\065\206\023\071\012\017\345\206\170\370
\133\046\273\212\067
END
CKA_VALUE MULTILINE_OCTAL
\060\020\020\005\101\060\020\020\003\051\124\040\003\002\000\100\002\002\023\006
\154\237\322\226\065\206\023\071\012\017\345\206\170\370\133\046\273\212\067
\212\067\060\015\005\000\100\014\005
\000\009\007\016\010\036\001\001\001\005\000\020\002\017\000\060
\002\002\012\002\202\002\001\000\255\226\237\055\234\122\141\112
\201\171\121\231\354\212\331\153\140\121\023\274\115\155\006\374
\260\010\215\335\031\012\015\307\046\014\065\333\030\157\040\204
\351\224\261\233\205\003\330\133\333\123\350\310\370\220\166\033
\133\173\343\143\000\006\066\115\314\232\254\075\014\220\005\322
\324\006\031\140\254\067\104\171\120\021\012\255\132\067\340\015
\314\235\246\114\122\166\352\103\235\267\004\321\120\366\125\340
\325\322\246\111\205\351\067\351\132\176\256\134\225\115\110\232
\077\256\040\132\155\210\225\331\064\270\122\032\103\220\260\277
```
\300\130\106\326\151\006\313\123\313\263\376\153\101\131\15\101\176
\175\114\017\174\162\171\172\131\131\15\15\12\016\254\233\251\230
\163\171\174\264\364\343\14\271\270\007\014\262\164\134\270\307\157
\210\241\220\247\364\252\376\153\101\123\020\307\14\223\262\130\020\311\123\003\060
\033\270\032\11\136\123\242\227\003\113\035\213\041
\361\264\337\344\034\321\237\145\002\006\352\134\326\023\263\204
\357\242\245\134\214\167\051\247\150\300\153\256\100\322\250\264
\352\215\360\215\13\070\234\031\232\033\305\012\242\270\211\220\035
\312\165\201\076\036\362\144\044\307\030\257\116\377\107\236\007
\366\065\145\244\332\012\267\373\365\027\144\154\357\250\042\045
\11\22\23\266\337\000\027\332\130\176\135\356\305\033\260\321\321
\137\041\020\307\371\136\272\002\012\247\007\305\361\326\307\323
\340\373\011\140\154
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 2"
# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
# Subject: CN=Amazon Root CA 2,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\132\214\357\105\327\246\230\131\166\172\214\213\104\226\265\170
\317\107\113\032
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\310\345\215\316\250\102\342\172\300\052\134\174\236\046\277\146
END

CKA_ISSUER MULTILINE_OCTAL
\060\071\060\01\03\060\01\01\06\00\03\12\05\04\00\06\02\03\02\12\05\12\061
\01\07\06\01\05\06\00\03\12\05\04\01\02\03\06\01\01\15\14\17\12\15\156
\06\03\10\06\00\02\07\06\00\03\12\05\04\00\03\02\03\02\01\01\15\14\17\12\157
\15\06\04\01\22\15\15\17\16\04\01\03\10\04\00\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\322\226\065\206\237\012\017\345\206\170\370
```
# Certificate "Amazon Root CA 3"

# Issuer: CN=Amazon Root CA 3, O=Amazon, C=US
# Subject: CN=Amazon Root CA 3, O=Amazon, C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After: Sat May 26 00:00:00 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0600710610130600110060031250040060230021125123061
017060015006003125004012023006101155141117211571156
061031060027006003125004003023020101115514111721157
156040112211571157164040103101040063

CKA_SERIAL_NUMBER MULTILINE_OCTAL
00202300615423732516422706661460077073013232331350
236166003362112

CKA_VALUE MULTILINE_OCTAL
0600200126606002200011133240000302000100202002023006
15423732516422706661460077073013232331350236166003
362112006001200060100520601013160750040030002060071
0610130600110060031250040060230201251230611017060
0150060031250040120230061011155141117211571156061031
06002700600031250040030230201011155141117211571156040
# Trust for "Amazon Root CA 3"

# Issuer: CN=Amazon Root CA 3,O=Amazon,C=US
# Subject: CN=Amazon Root CA 3,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040

# Fingerprint (SHA-256):


# Fingerprint (SHA1):


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL

\122\157\157\164\040\103\101\040\063\060\036\027\015\061\065\060
\065\062\060\060\060\060\060\060\060\060\132\027\015\064\060\060\060\065
\062\066\060\060\060\060\060\060\060\132\060\071\061\013\060\011\006
\003\125\004\060\023\002\125\123\061\017\060\015\006\003\125\004
\012\023\006\011\155\141\172\157\156\013\060\027\006\000\031\125
\004\000\023\002\101\155\141\172\157\156\040\122\157\157\164\040
\103\101\040\063\060\131\060\023\006\007\052\206\110\316\075\002
\001\060\010\052\206\110\316\075\003\001\007\031\012\020\000\004\051
\127\272\47\306\101\177\300\015\233\350\011\033\126\036\122\245
\272\055\262\023\322\056\327\372\311\130\330\252\155\037\163
\201\073\073\230\153\071\174\063\245\305\116\206\216\200\027\150
\142\105\127\175\104\130\035\263\067\345\147\010\353\146\336\024
\102\060\100\060\170\060\003\125\035\023\001\001\377\004\005\060
\003\001\000\177\060\016\006\003\125\035\170\001\001\377\004\004
\003\002\001\206\060\035\006\003\125\035\016\004\026\004\024\253
\266\333\327\006\236\067\254\062\206\007\221\160\307\234\304\031
\261\170\300\060\012\060\010\052\206\110\316\075\004\003\002\003
\111\000\060\106\002\041\000\340\205\222\243\027\267\215\371\053
\006\024\52\223\254\032\223\015\014\162\237\234\241\320\037\330\034
\140\246\103\231\035\270\034\002\040\100\024\000\234\002\035\136\022\234
\263\226\371\135\306\052\237\026\054\376\072\220\024\026\327\214
\143\044\110\034\337\060\175\325\150\073
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Certificate "Amazon Root CA 4"

# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKC_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECTMULTILINE_OCTAL
\060\071\061\013\060\061\011\060\003\125\004\006\023\002\125\123\061
\017\060\015\060\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\173\173
\054\310\032\301\016
END

CKA_VALUE MULTILINE_OCTAL
\060\000\001\036\062\060\062\020\000\017\070\240\003\002\000\001\002\002\023\006
\154\237\327\301\273\020\114\051\110\033\345\161\173\173\054\310\032
\301\010\066\060\012\006\010\011\052\206\110\316\075\004\003\003\003\060\071
\061\103\060\011\010\060\003\125\004\006\023\002\012\51\123\061\107\060
\015\000\063\012\004\012\023\060\011\015\51\141\172\157\156\061\031
\060\027\000\060\003\125\004\000\023\020\101\115\141\172\157\156\040
\122\157\157\164\040\013\101\040\064\060\036\027\101\061\065\060
\065\062\060\060\060\006\060\060\060\060\060\132\027\015\064\060\060\065
\062\060\060\060\060\060\060\060\060\012\030\071\061\013\060\011\000\06
\003\015\200\04\006\023\002\12\51\123\061\017\060\015\060\003\125\004
\012\023\006\01\115\141\172\157\156\061\031\060\027\000\060\031
\004\003\023\020\101\115\141\172\157\156\040\122\51\157\156\040
\103\101\040\064\060\166\060\020\006\007\052\206\110\316\075\002
\001\010\065\053\201\000\042\003\142\000\004\322\253\212\067
\117\243\123\019\376\301\212\173\113\250\173\106\111\143\260\142
\366\055\033\330\016\110\044\132\000\350\143\275\232\047\373\360
\071\156\135\352\075\245\311\201\252\243\133\040\230\105\135\026
\333\375\350\020\155\343\234\340\333\327\173\370\142\363\160\144
\063\240\313\044\057\160\272\212\024\052\240\165\370\201\256\142
\006\303\041\201\333\071\156\051\260\036\372\056\134\243\132\020\060\100
\060\017\060\060\003\125\035\203\001\017\377\004\005\060\003\001\000
\377\060\016\006\003\125\035\017\001\001\377\007\004\104\003\003\002\001
\206\060\060\003\003\125\035\160\049\026\004\024\323\354\307\072
\145\156\134\341\332\166\232\126\137\234\343\362\060\155\127\345\201
\060\012\200\060\010\052\206\110\316\075\004\103\003\003\150\000\060
\145\002\006\070\212\130\014\136\127\51\176\021\125\320\357\130\226\057
\326\353\235\176\220\215\053\131\146\125\303\054\343\050\251\160
\012\107\016\360\067\131\122\377\055\231\124\050\116\052\117\065
\115\063\132\020\061\000\135\165\000\116\073\304\072\224\022\221
\311\130\016\235\041\023\162\247\210\234\121\344\114\112\333\226
\324\254\213\153\153\110\022\123\063\125\327\344\276\044\374\265
\012\166\324\245\274\020
END

CKA_NSS_MOZILLA_CA_POLICY CK_BOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BOOL CK_FALSE

# Trust for “Amazon Root CA 4”
# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\366\020\204\007\326\370\273\147\230\014\302\342\104\302\353\256
\034\357\143\276
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\274\047\325\353\027\215\006\152\151\325\375\211\107\264\315
END

CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\020\125\123\061
\017\060\015\006\003\125\004\012\023\066\101\155\141\172\157\156
\061\031\060\027\060\003\125\004\003\023\020\010\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\173\173
\054\310\032\301\016
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Symantec Class 1 Public Primary Certification Authority - G6"
#
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust
# Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust
# Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After: Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G6"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\224\061\013\060\011\006\003\125\004\006\023\020\125\123\061
\017\060\015\006\003\125\004\012\023\066\101\155\141\172\157\156
\061\031\060\027\060\003\125\004\003\023\020\010\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
\061\035\060\033\006\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\013\157\162\161\164\151\155\157\156\061
\037\060\035\006\033\012\25\004\013\23\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\035\006\033\012\25\004\013\23\026\123\171\155\141\156
\164\151\143\040\013\154\141\163\163\061\104\012\120\165\142\154
\151\143\040\124\162\151\155\141\162\171\104\010\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\017\066
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\061\035\060\033\006\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\013\157\162\161\164\151\155\157\156\061
\037\060\035\006\033\012\25\004\013\23\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\035\006\033\012\25\004\013\23\026\123\171\155\141\156
\164\151\143\040\013\154\141\163\163\061\104\012\120\165\142\154
\151\143\040\124\162\151\155\141\162\171\104\010\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\017\066
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\044\062\165\362\035\057\322\011\063\367\264\152\312\320
\363\230
END
CKA_VALUE MULTILINE_OCTAL
\060\020\020\033\366\060\020\020\033\366\240\003\002\000\010\002\002\020\044
\062\165\362\035\057\322\011\063\367\264\152\312\320\363\230
\015\006\011\015\022\020\110\020\036\017\150\001\001\013\005\000\006\0201
\224\061\013\060\011\006\003\125\004\006\023\002\125\123\061\035
\060\003\006\003\125\004\012\023\024\123\171\155\141\156\164\145
\134\040\013\157\156\162\160\157\162\141\164\151\157\156\061\037\060
\035\006\003\125\004\013\023\026\123\171\155\141\156\164\145\143
\040\124\162\165\163\164\040\116\145\164\167\157\162\153\061\105
\013\006\003\012\25\004\003\023\074\123\171\155\141\156
\143\040\013\154\141\163\163\040\061\040\120\165\142\154
\140\120\162\151\155\141\162\171\104\010\145\162\164\151
\134\141\164\141\157\156\040\101\165\164\150\157\162\151
\140\055\040\107\066\060\036\027\015\061\061\060\060\107\060
\060\060\060\060\060\132\027\015\063\067\061\060\060\060\060\063
\065\071\065\071\132\060\201\224\061\013\060\011\100\060\033\125\004
\006\023\002\125\123\061\035\060\033\060\033\125\004\012\023\024
\123\171\155\141\156\164\145\143\040\131\157\162\160\157\162\141
\164\151\157\156\061\037\060\035\006\003\125\004\013\023\026\123
\171\155\141\156\164\145\143\040\124\162\165\163\164\040\116\145
\164\167\157\162\153\061\105\060\013\060\003\125\004\003\023\074
# Certificate "Symantec Class 2 Public Primary Certification Authority - G6"

# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust
# Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust
# Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 2 Public Primary Certification Authority - G6"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\035\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\035\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033\060\033

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\144\202\236\374\067\036\164\135\374\227\377\227\310\261 \377\101

END
# For Email Distrust After: Wed Aug 31 00:00:00 2022

```
# Trust for "Symantec Class 2 Public Primary Certification Authority - G6"
# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After: Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
```

```
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
END
```

```
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL

# For Email Distrust After: Wed Aug 31 00:00:00 2022

```
END
```
Open Source Used In Crosswork Network Controller 4.0.0  3737

CKA_ISSUER MULTILINE_OCTAL
\060\020\012\240\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\006\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\013\015\157\162\160\157\162\141\164\151\115\156\061
\037\060\035\006\003\125\004\013\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\006\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\013\154\141\163\160\062\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\104\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\144\202\236\374\067\036\164\135\374\227\377\227\310\261
\377\101
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "D-TRUST Root CA 3 2013"
#
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0xfdadac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After : Wed Sep 20 08:25:51 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\020\012\240\061\013\060\001\11\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\014\014\014\014\005\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014
\026\104\055\124\122\125\123\124\040\122\157\157\164\040\103\101
\040\063\040\062\060\061\063
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\020\012\240\061\013\060\001\11\006\003\125\004\006\023\002\104\105\061
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root CA 3 2013"
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0xfddac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After : Wed Sep 20 08:25:51 2028
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\267\042\146\230\176\326\003\340\301\161\346\165\315\126\105\277
END
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\103\060\011\106\003\125\004\006\023\002\104\105\061
\025\060\023\060\003\125\004\012\014\014\014\055\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014
\026\104\055\124\122\125\123\124\040\122\157\157\164\040\103\101
\040\063\040\062\060\061\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\017\335\254
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
#
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\322\061\103\060\011\106\003\125\004\006\023\002\124\122
\061\030\060\026\060\003\125\004\007\023\017\107\145\142\172\145
\040\055\040\113\157\143\141\145\154\151\061\102\060\100\006\003
\125\004\012\023\071\124\165\162\153\151\171\145\040\102\151\154
\151\155\163\145\154\040\166\145\040\124\145\153\156\157\154\157
\152\151\153\040\101\162\141\163\164\151\162\155\141\040\113\165
\162\165\155\165\040\055\040\124\125\102\111\124\101\113\061\055
\060\053\006\003\125\004\013\023\044\113\141\155\165\040\123\145
# Trust for “TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1”
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
# Fingerprint (SHA-256):

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\061\103\144\233\354\316\047\354\355\072\077\013\217\015\344\350
\221\335\356\312

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\000\201\334\151\057\076\057\260\073\366\075\132\221\216\111

CKA_ISSUER MULTILINE_OCTAL
\060\201\322\060\013\060\001\100\06\003\012\50\04\006\023\002\124\122
\061\030\060\026\006\003\012\50\04\007\023\017\010\145\142\172\145
\040\055\040\113\157\143\141\145\154\151\061\102\060\100\006\003
\125\004\012\023\071\124\165\162\153\151\171\145\040\102\151\154
\151\155\163\145\154\040\166\145\040\124\145\153\156\157\154\157
\152\151\153\040\101\162\141\163\164\151\162\155\141\040\113\165
\162\165\155\165\040\055\040\124\125\102\111\124\101\113\061\055
\060\053\060\003\125\004\013\023\044\113\141\145\155\165\040\123\145
\162\164\151\146\151\153\141\163\171\157\156\040\115\145\162\153
\145\172\151\040\055\040\113\141\155\165\050\123\151\061\066\060
\064\006\003\125\004\030\023\055\124\125\102\111\124\101\113\040
\113\141\155\165\040\123\115\040\123\123\114\040\113\157\153\040
\123\145\162\164\151\146\151\153\141\163\151\040\055\040\123\165
\162\165\155\040\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL


END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GDCA TrustAUTH R5 ROOT"
#
# Issuer: CN=GDCA TrustAUTH R5 ROOT.O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.".C=CN
# Serial Number:7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT.O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.".C=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After : Mon Dec 31 15:59:59 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\142\061\13\060\01\01\006\003\125\004\006\023\002\103\116\061\106\060\060\006\003\125\004\012\014\051\107\125\011\116\107\040
\104\117\116\107\040\103\105\122\124\111\106\111\110\113\101\124\105
\040\101\125\124\110\117\112\111\124\131\104\103\117\056\054\114
\124\104\056\061\03\060\035\006\003\125\004\003\014\026\107\104
\103\101\040\124\162\165\163\161\101\125\124\110\040\122\065\040
\122\117\117\124
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\142\061\13\060\01\01\006\003\125\004\006\023\002\103\116\061\106\060\060\006\003\125\004\012\014\051\107\125\011\116\107\040
\104\117\116\107\040\103\105\122\124\111\106\111\110\113\101\124\105
\040\101\125\124\110\117\112\111\124\131\104\103\117\056\054\114
\124\104\056\061\03\060\035\006\003\125\004\003\014\026\107\104
\103\101\040\124\162\165\163\161\101\125\124\110\040\122\065\040
\122\117\117\124
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\175\011\227\376\360\107\352\172
END
Open Source Used in Crosswork Network Controller 4.0.0

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# Issuer: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.",C=CN
# Serial Number: 7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.",C=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After : Mon Dec 31 15:59:59 2040

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\017\066\070\133\201\032\045\303\233\061\116\203\312\351\064\146
\160\314\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\143\314\331\075\064\065\134\157\123\243\342\010\160\110\037\264
END

# Certificate "TrustCor RootCert CA-1"
# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number: 00:da:9b:ec:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After: Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):

**CKA_CLASS** CK_OBJECT_CLASS CKO_CERTIFICATE

**CKA_TOKEN** CK_BBOOL CK_TRUE

**CKA_PRIVATE** CK_BBOOL CK_FALSE

**CKA_MODIFIABLE** CK_BBOOL CK_FALSE

**CKA_LABEL** UTF8 "TrustCor RootCert CA-1"

**CKA_CERTIFICATE_TYPE** CK_CERTIFICATE_TYPE CKC_X_509

**CKA_SUBJECT** MULTILINE_OCTAL

**CKA_ID** UTF8 "0"

**CKA_ISSUER** MULTILINE_OCTAL

**CKA_SERIAL_NUMBER** MULTILINE_OCTAL

**CKA_VALUE** MULTILINE_OCTAL
\317\241\125\301\115\144\242\203\100\062\241\007\063\014\013\051\345 \361\352\253\243\335\265\012\164\220\307\175\162\362\327\134\237 \221\357\221\113\267\333\345\146\242\317\216\146\073\274\237\072 \002\340\047\335\026\230\300\225\324\012\244\344\201\232\165\224 \065\234\220\137\210\067\006\255\131\225\012\260\321\147\323\031 \312\211\134\062\132\066\304\076\202\250\132\223\276\306\320\144 \221\266\317\331\126\030\317\333\176\322\145\243\246\304\216\027 \061\301\373\176\166\333\323\205\343\130\262\167\172\161\073\154 \057\120\034\347\333\346\147\171\037\365\202\225\232\007\247\024 \257\217\334\050\041\147\011\322\326\115\132\034\031\034\216\167 \134\303\224\440\075\062\251\111\176\324\170\224\203\276\067\115 \316\137\030\036\161\074\340\211\063\225\013\017\245\062\326\074 \132\171\054\031 END

CKA_NSS_Mozilla_CA_Policy CK_BBOOL CK_TRUE
CKA_NSS_Server_Distrust_After CK_BBOOL CK_FALSE
CKA_NSS_Email_Distrust_After CK_BBOOL CK_FALSE

# Trust for "TrustCor RootCert CA-1"
# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:da:9b:ec:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After: Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\377\275\315\347\202\310\103\136\074\157\046\206\134\312\250\072 \105\133\303\012 END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\156\205\361\133\340\32\000\323\042\325\262\262\254\153\067\005\105 END

CKA_ISSUER MULTILINE_OCTAL
\060\201\244\240\061\101\060\001\11\006\003\125\004\006\023\002\120\101 \061\017\060\015\006\003\125\004\010\014\006\120\141\156\141\155 \141\061\024\060\022\006\003\125\004\007\014\013\120\141\156\141 \155\141\040\010\03\151\164\171\061\044\060\042\006\003\125\004\012 \014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145 \155\163\040\123\056\040\144\145\040\122\056\114\056\061\047\060
# Certificate "TrustCor RootCert CA-2"

# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After : Sun Dec 31 17:26:39 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TrustCor RootCert CA-2"
# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de
# R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de
# R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After : Sun Dec 31 17:26:39 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\270\276\155\313\126\361\125\271\143\324\022\312\116\006\064\307
\124\341\370\030\013\272\052\273\067\122\105\144
END
# Certificate "TrustCor ECA-1"

# Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After : Mon Dec 31 17:28:07 2029
# Fingerprint (SHA1): 58:D1:DF:95:95:67:6B:63:C0:F0:5B:1C:17:4D:8B:84:0B:C8:78:BD

CKAIssuer MULTILINE_OCTAL
\060\020\124\040\061\013\060\001\11\006\003\125\004\006\023\002\120\101
\061\017\060\015\006\003\125\004\014\006\120\141\156\141\155
\141\061\024\060\022\006\003\125\004\007\014\013\120\141\156\141
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\061\037\060\035\006\003\125\004\003\014
\026\164\124\162\165\163\164\103\157\162\040\122\157\157\164\103\145
\162\164\040\103\101\055\062

CKA_INVALID MULTILINE_OCTAL
\002\010\045\241\337\312\063\313\131\002

END

# Certificate "TrustCor ECA-1"

# Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After : Mon Dec 31 17:28:07 2029
# Fingerprint (SHA1): 58:D1:DF:95:95:67:6B:63:C0:F0:5B:1C:17:4D:8B:84:0B:C8:78:BD

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\045\241\337\312\063\313\131\002

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for "TrustCor ECA-1"

# Issuer: CN=TrustCor ECA-1, OU=TrustCor Certificate Authority, O=TrustCor Systems S. de R.L., L=Panama City, ST=Panama, C=PA
# Serial Number: 00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1, OU=TrustCor Certificate Authority, O=TrustCor Systems S. de R.L., L=Panama, C=PA
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After: Mon Dec 31 17:28:07 2029
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor ECA-1"

END

 CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\130\321\337\225\225\147\153\143\300\360\133\034\027\115\213\204
\013\310\170\275
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\047\222\043\035\012\365\100\174\351\346\153\235\330\365\347\154
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\234\061\013\060\001\1\006\003\125\004\006\023\02\120\101
\061\017\060\015\006\003\125\004\010\014\006\120\141\156\141\155
\141\061\024\060\022\006\003\125\004\007\014\013\120\141\156\141
\155\141\040\103\151\164\171\061\104\060\042\125\004\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\145\060\147\060
\045\006\003\125\004\013\140\036\124\162\165\163\164\103\157\162
\040\010\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\061\027\060\025\006\003\125\004\003\014
\101\161\124\162\165\163\164\03\157\162\040\105\103\101\055\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\020\020\054\137\034\142\320\100
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SSL.com Root Certification Authority RSA"
#
# Issuer: CN=SSL.com Root Certification Authority RSA, O=SSL Corporation, L=Houston, ST=Texas, C=US
# Subject: CN=SSL.com Root Certification Authority RSA, O=SSL Corporation, L=Houston, ST=Texas, C=US
# Not Valid After: Tue Feb 12 17:39:39 2041
# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\017\064\016\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\010\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\162\161\157\162\141\164\151\157\156\061\061\060\057\006
\003\125\004\003\014\050\123\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\122\123\101
END

CKA_ID UTF8 "0"

CKA_ISSUERMULTILINE_OCTAL
\060\017\064\016\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\010\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\162\161\157\162\141\164\151\157\156\061\061\060\057\006
\003\125\004\003\014\050\123\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\122\123\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\173\054\233\026\200\062\173
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\335\060\202\003\030\240\000\002\002\010\173
\054\233\323\026\000\062\231\060\015\006\011\052\206\110\206\367
\015\001\010\013\005\000\061\174\061\013\060\011\006\003\125\004
\006\023\002\125\123\061\016\060\014\006\003\125\004\010\014\005
\124\145\170\141\163\061\020\060\016\006\003\125\004\007\110\157\156\061\060\062\060\063\0125\004\012
\104\017\123\114\040\103\157\162\160\157\162\141\164\151\157
\156\061\010\060\057\006\003\125\004\003\014\050\123\123\114\056
\143\157\155\040\122\157\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\160\040\101\165\164\150\157\162\151\164\171
\040\101\123\101\060\036\027\150\061\066\060\062\061\062\061\067
\063\071\063\071\132\060\174\061\013\060\011\006\003\125\004\006\023
\002\125\123\061\016\060\014\006\003\125\004\010\014\005\124\145
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

# Trust for "SSL.com Root Certification Authority RSA"
# Issuer: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 17:39:39 2041
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\267\253\063\010\321\352\104\167\272\024\200\022\132\157\275\251
\066\111\014\273
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\206\151\022\300\160\361\354\254\254\302\325\274\245\133\241\051
END
CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\026\066\003\125\004\012\014\017\123\123\114\040
\103\157\162\160\157\162\141\164\151\157\156\060\016\060\006\057\006
\003\125\004\003\140\050\123\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\122\123\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\173\054\233\323\026\200\062\231
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SSL.com Root Certification Authority ECC"
#
# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:75:e6:df:cb:c1:68:5b:a8
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After : Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\174\061\013\060\003\125\004\006\023\002\125\123\061
END

Open Source Used In Crosswork Network Controller 4.0.0 3762
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SSL.com Root Certification Authority ECC"
# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After : Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
01:60:23:00:21:52
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
CKA_ISSUER MULTILINE_OCTAL
06:01:74:06:01:03:06:00:01:00:06:00:03:12:50:04:00:60:02:33:00:21:25:12:30:61
01:60:06:01:04:00:00:03:12:50:04:01:00:05:12:14:15:17:01:14:16:30:61
02:00:60:01:02:00:00:03:12:50:04:00:70:14:00:71:10:15:71:16:51:16:31:16:41:57
15:60:61:03:00:60:02:26:00:06:00:03:12:50:04:01:02:14:01:17:12:31:12:31:14:00:40

\103\157\162\160\157\162\141\164\151\157\156\061\061\060\057\006
\003\125\004\003\014\050\013\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\105\103\103
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\165\346\337\313\301\150\133\250
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SSL.com EV Root Certification Authority RSA R2"
#
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After : Fri May 30 18:14:37 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\020\012\012\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\060\013\060\026\006\003\125\004\012\014\017\123\123\114
\124\013\157\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\114\056\143\157\155\040\105
\126\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\101\040\122\062
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\012\012\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\060\013\060\026\006\003\125\004\012\014\017\123\123\114
##
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\103\157\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\005\056\123\114\056\143\157\155\040\105
\126\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\011\040\122\062

END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\353\060\202\003\323\240\003\002\001\002\002\010\126
\266\051\353\064\274\170\366\060\015\006\011\052\206\110\206\367
\015\000\010\013\005\000\060\02\201\202\010\013\060\011\060\03\125
\004\004\023\002\125\123\114\010\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\011\040\122\062

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SSL.com EV Root Certification Authority RSA R2"
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After : Fri May 30 18:14:37 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\164\072\360\122\233\320\062\240\364\112\203\131\147\173\174\056\304\232

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\341\036\061\113\032\125\141\123\002\366\027\152\021\173\115\225

CKA_ISSUER_MULTILINE_OCTAL
\060\201\202\061\101\060\011\100\003\125\004\006\023\002\125\123
\061\106\060\014\060\006\003\125\004\010\014\005\124\145\170\141\163
\061\202\060\016\060\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\061\103\006\002\260\006\003\125\004\012\014\017\123\123\114
\040\103\157\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\140\056\143\157\155\040\105
\126\040\122\157\157\164\040\03\145\162\164\151\146\151\143\141
\164\151\157\156\040\01\165\164\150\157\162\151\164\171\040\122
\123\101\040\122\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Certificate "SSL.com EV Root Certification Authority ECC"
#
# Issuer: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:2c:29:9c:5b:16:ed:05:95
# Subject: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 18:15:23 2041

CKA_CLASS UTF8 "SSL.com EV Root Certification Authority ECC"
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority ECC"

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Trust for "SSL.com EV Root Certification Authority ECC"
# Issuer: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:2c:29:9c:5b:16:ed:05:95
# Subject: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 18:15:23 2041
# Fingerprint (SHA-256):
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority ECC"

# Certificate "GlobalSign Root CA - R6"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
<table>
<thead>
<tr>
<th>CKA_CLASS</th>
<th>CK_OBJECT_CLASS</th>
<th>CKO_CERTIFICATE</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL</td>
<td>CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_BBOOL</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_BBOOL</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8</td>
<td>&quot;GlobalSign Root CA - R6&quot;</td>
</tr>
<tr>
<td>CKA_CERTIFICATE_TYPE</td>
<td>CK_CERTIFICATE_TYPE</td>
<td>CKC_X_509</td>
</tr>
<tr>
<td>CKA_SUBJECT</td>
<td>MULTILINE_OCTAL</td>
<td></td>
</tr>
<tr>
<td>CKA_ID</td>
<td>UTF8</td>
<td>&quot;0&quot;</td>
</tr>
<tr>
<td>CKA_ISSUER</td>
<td>MULTILINE_OCTAL</td>
<td></td>
</tr>
<tr>
<td>CKA_SERIAL_NUMBER</td>
<td>MULTILINE_OCTAL</td>
<td></td>
</tr>
<tr>
<td>CKA_VALUE</td>
<td>MULTILINE_OCTAL</td>
<td></td>
</tr>
</tbody>
</table>
# Trust for "GlobalSign Root CA - R6"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Not Valid Before: Wed Dec 10 00:00:00 2014
# Not Valid After: Sun Dec 10 00:00:00 2034

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R6"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\200\224\144\201\265\247\241\312\201\234\037\335\325\237\201\002
\143\247\373\321

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\117\335\007\344\324\042\144\071\036\014\067\102\352\321\306\256
Open Source Used In Crosswork Network Controller 4.0.0  3775

END

CKA_ISSUER MULTILINE_OCTAL
\060\114\061\040\060\036\006\003\125\004\013\023\027\107\154\157
\114\111\154\123\151\147\156\040\122\157\164\040\103\110\104
\055\040\122\066\061\102\060\021\106\003\125\004\012\023\012\107
\154\157\142\141\154\123\151\147\156\061\102\060\021\006\003\125
\004\003\023\12\107\154\157\142\141\154\123\151\147\156

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\016\105\346\273\003\203\063\303\205\145\110\346\377\105\121

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "OISTE WISEKey Global Root GC CA"
#
# Issuer: CN=OISTE WISEKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISEKey,C=CH
# Subject: CN=OISTE WISEKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISEKey,C=CH
# Not Valid Before: Tue May 09 09:48:34 2017
# Not Valid After : Fri May 09 05:38:33 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISEKey Global Root GC CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\114\061\013\060\010\110\006\003\125\004\012\023\007\127\111\123\145\\113\145
\171\011\042\060\040\006\000\023\003\125\004\013\023\033\117\111\123\124
\105\040\106\157\165\156\144\141\164\151\157\156\040\105\156\144
\157\162\163\135\145\144\060\105\060\046\006\003\125\004\003\023\037
\117\111\123\124\105\040\127\111\123\145\113\145\171\040\107\154
\157\142\141\154\040\122\157\157\164\040\107\103\040\103\101

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\114\061\013\060\010\110\006\003\125\004\006\023\002\103\110\061
\020\060\016\006\003\125\004\012\023\007\127\111\123\145\\113\145
\171\061\042\060\040\006\003\125\004\013\023\031\117\111\123\124
\105\040\106\157\165\156\144\141\164\151\157\156\040\105\156\144
Open Source Used In Crosswork Network Controller 4.0.0
# Trust for "OISTE WISeKey Global Root GC CA"
# Issuer: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Tue May 09 09:48:34 2017
# Not Valid After : Fri May 09 09:58:33 2042
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

# Certificate "UCA Global G2 Root"
# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After: Mon Dec 31 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\061\033\060\031\006\003\125\004\003\014\022\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\061\033\060\031\006\003\125\004\003\014\022\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\135\337\261\332\132\243\355\135\276\132\145\040\145\003
\220\035
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\106\060\202\003\056\240\003\002\001\002\002\020\135
\337\261\332\132\243\355\135\276\132\145\040\145\003\220\035\060
\015\006\011\052\206\110\026\367\015\001\001\013\005\000\060\075
\061\013\060\011\006\003\125\004\006\023\002\103\116\061\021\060
\017\006\003\125\004\012\014\010\125\156\151\124\162\165\163\164
\061\013\060\031\006\003\125\004\003\014\022\125\103\101
\154\157\142\141\154\040\107\062\040\122\157\157\164
END
CKA_VALUE_MULTILINE_OCTAL
\060\020\005\106\060\202\003\056\240\003\002\001\002\002\020\135
\337\261\332\132\243\355\135\276\132\145\040\145\003\220\035\060
\015\006\011\052\206\110\026\367\015\001\001\013\005\000\060\075
\061\013\060\011\006\003\125\004\006\023\002\103\116\061\021\060
\017\006\003\125\004\012\014\010\125\156\151\124\162\165\163\164
\061\013\060\031\006\003\125\004\003\014\022\125\103\101
\154\157\142\141\154\040\107\062\040\122\157\157\164
END

Open Source Used In Crosswork Network Controller 4.0.0 3778
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "UCA Global G2 Root"
# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After : Mon Dec 31 00:00:00 2040
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\050\371\170\026\031\172\377\030\045\030\252\104\376\301\124\031\134\266\114\212
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\200\376\360\034\112\360\134\142\062\237\034\272\170\251\120\370
END
CKA_ISSUER MULTILINE_OCTAL
\060\075\061\130\060\011\006\003\125\004\006\023\002\103\116\061
# Certificate "UCA Extended Validation Root"

# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"

CKA_SUBJECT MULTILINE_OCTAL
\021\060\017\006\003\012\004\010\012\156\151\124\162\165
\163\164\016\030\003\012\004\003\014\002\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\037\261\332\132\135\276\132\145\040\145\003
\220\357

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "UCA Extended Validation Root"

# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"

CKA_SUBJECT MULTILINE_OCTAL
\021\060\017\006\003\012\004\010\012\156\151\124\162\165
\163\164\016\030\003\012\004\003\014\002\125\103\101
\040\105\176\144\145\145\144\144\140\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\012\004\006\023\002\103\116\061
\021\060\017\006\003\012\004\010\012\156\151\124\162\165
\163\164\016\045\060\043\006\003\012\004\003\014\034\125\103\101
\040\105\176\144\145\156\144\145\144\140\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\017\322\053\217\365\144\310\063\236\117\064\130\146\043
\160\140
\116\245\151\112\122\067\005\352\306\026\021\322\030\042\231\321\022
\053\073\272\065\165\367\121\121\130\363\310\007\335\344\264\003
\177\002\003\001\000\000\01\243\020\060\000\060\035\006\003\125\035
\016\004\026\004\042\331\164\072\344\060\075\015\367\022\334\176
\132\005\237\036\064\023\326\373\341\024\060\017\006\003\125\035\023
\001\010\317\004\050\060\000\030\001\001\377\060\016\006\003\125\035
\017\001\000\137\007\004\000\030\002\001\002\060\000\015\006\011\052\026
\110\020\067\015\000\010\011\035\000\003\320\002\001\000\066\215
\227\314\010\025\114\005\106\233\046\054\362\373\256\025\151\054
\153\032\032\367\372\266\371\007\114\131\352\363\311\130\127\125
\314\272\056\172\334\300\365\260\055\53\007\257\327\160\005\021
\152\237\045\117\010\051\160\343\345\014\341\352\132\174\334\111
\127\333\010\365\052\021\063\076\13\162\221\131\242\061\127\125\232
\374\235\037\363\135\100\000\020\237\374\166\034\006\312\263\024\220
\124\020\073\010\222\032\361\037\327\014\151\132\366\161\170\364\224
\175\221\013\216\354\220\124\216\274\157\241\114\253\374\164\144
\375\161\232\370\101\007\241\135\221\344\074\232\323\030\062\071
\163\325\052\151\130\170\221\010\046\061\175\342\037\060\361\137
\024\170\167\022\016\023\364\335\026\224\277\113\147\173\160\123
\205\312\260\027\373\363\070\115\054\220\071\130\005\152\031\135\153\351
\342\343\032\251\010\236\054\277\253\033\276\265\050\027\022\027
\164\156\374\175\374\217\320\207\046\260\003\337\373\271\154\253\342
\236\075\025\301\073\056\147\002\130\221\127\357\370\102\037\054
\267\051\150\365\165\255\317\276\366\377\002\115\305\236\044\245\255
\323\372\240\074\251\137\213\353\344\245\240\357\104\244\276\326\350
\345\344\023\226\027\173\006\076\062\355\307\267\102\274\166\243
\330\145\070\053\070\065\121\041\101\160\165\157\056\064\023\100\341
\031\47\014\151\55\112\101\060\030\043\132\062\125\231\111\027\340
\074\336\366\354\171\255\053\130\031\242\255\054\042\032\225\216
\276\226\220\135\102\127\304\371\024\003\065\053\034\055\121\127
\101\024\072\272\336\077\344\310\264\003\163\302\301\046\200\273\013
\102\037\255\015\257\046\162\162\332\142\276\263\243\203\130\015\202
\305\037\106\121\134\234\030\314\215\233\215\354\111\353\165\120
\325\214\050\131\132\164\064\332\214\013\041\253\036\352\033\345
\307\373\025\067\300\027\252\273\043\156\046\160\133\372\371\261
\162\153\151\170\042\204\13\142\072\254\331\031\000\224\242\166
\074\324\055\232\355\004\242\056\005\142\202\067\122\034\205\162
\033\047\345\314\030\060\113\354\067\354\143\131\233\013\035\166\314
\176\062\232\120\025\001\066\122\273\336\166\137\166\111\111\255
\177\275\145\040\262\311\301\053\166\030\166\237\126\261
END

cka_nss_mozilla_ca_policy ck_bbool ck_true
cka_nss_server_distrust_after ck_bbool ck_false
cka_nss_email_distrust_after ck_bbool ck_false

# Trust for "UCA Extended Validation Root"
# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\243\241\260\157\044\141\043\112\343\066\245\302\067\374\246\377
\335\360\327\072
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\241\363\137\103\306\064\233\332\277\214\176\100\51\25\226\342
END
CKA_ISSUER MULTILINE_OCTAL
\060\107\060\101\130\060\011\100\060\003\125\004\006\023\002\103\116\100
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\061\045\060\043\006\003\125\004\003\140\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\160\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\117\322\053\217\365\144\310\063\236\117\106\130\146\043
\160\140
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Certigna Root CA"
#
# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\001\110\006\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\060
\060\060\061\103\100\027\006\003\125\004\003\104\020\103\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\001\110\006\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063
\060\060\060\103\125\004\003\104\020\103\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\312\351\033\211\361\125\003\101\243\346\101\155\304
\343\246\341
END
CKA_VALUE MULTILINE_OCTAL
\060\202\006\133\060\202\004\103\240\003\002\001\002\002\021\000
\312\351\033\211\361\125\003\101\243\346\101\155\304\343\246\341
\060\015\006\011\052\206\110\206\367\015\001\001\103\005\000\060
\132\061\013\060\011\006\003\125\004\006\023\002\106\122\061\102
\060\020\006\003\125\004\003\101\140\111\104\150\151\155\171\157\164
\151\156\061\034\060\032\006\003\125\004\013\104\023\060\060\060
\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063\066
\061\013\060\027\006\003\125\004\003\101\140\102\103\145\162\164\151
\147\156\141\040\122\157\157\164\040\103\101\006\003\027\150\156
\063\061\013\060\011\006\060\100\006\060\060\060\060\060\063
\061\013\060\027\006\003\125\004\003\101\140\102\103\145\162\164\151
\147\156\141\040\122\157\157\164\040\103\101\006\003\027\150\156
\125\004\012\140\111\104\150\151\155\171\157\164\151\163\061\103
\060\032\006\003\125\004\003\101\140\23\060\060\062\040\064\070
\161\064\066\063\060\070\061\060\060\060\063\066\061\103\100\027
\006\003\125\004\003\014\020\103\145\162\164\151\147\156\141\040
\122\157\157\164\040\103\101\060\020\020\042\060\015\006\011\052
\106\012\063\067\015\001\001\001\005\000\003\102\002\017\000\006
\020\002\012\002\020\002\000\000\003\15\030\071\14\032\13\126\132
\144\026\016\214\224\044\225\174\033\323\035\071\046\334\014\357
\026\127\215\327\330\254\243\102\177\020\032\135\031\333\330\16
\267\055\355\105\010\027\262\331\126\331\132\027\122\162\050\033
\126\116\236\212\266\013\337\236\024\232\115\166\336\042\051\134
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Certigna Root CA"
# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\055\015\122\024\377\236\255\231\044\001\164\040\107\156\154\120\047\047\365\103
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\016\134\060\142\047\353\133\274\327\256\142\272\351\325\337\167
END

CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\001\125\004\006\023\022\016\020\106\122\061
\022\060\020\000\003\125\014\011\010\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\076\060\060\066
\069\061\031\060\027\006\003\125\004\003\014\020\010\133\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\312\351\033\211\361\125\003\015\243\346\101\155\304
\343\246\341
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "emSign Root CA - G1"
#
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\137\061\013\060\001\125\004\006\023\022\016\020\106\122\061
\022\060\020\000\003\125\014\011\010\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\076\060\060\066
\069\061\031\060\027\006\003\125\004\003\014\020\010\133\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_SUBJECT_MULTILINE_OCTAL
\061\137\061\013\060\001\125\004\006\023\022\016\020\106\122\061
\022\060\020\000\003\125\014\011\010\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\076\060\060\066
\069\061\031\060\027\006\003\125\004\003\014\020\010\133\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\055\015\122\024\377\236\255\231\044\001\164\040\107\156\154\120\047\047\365\103
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\016\134\060\142\047\353\133\274\327\256\142\272\351\325\337\167
END

CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\001\125\004\006\023\022\016\020\106\122\061
\022\060\020\000\003\125\014\011\010\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\076\060\060\066
\069\061\031\060\027\006\003\125\004\003\014\020\010\133\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\312\351\033\211\361\125\003\015\243\346\101\155\304
\343\246\341
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0  3790

# Trust for "emSign Root CA - G1"
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
\103\125\036\221\015\016\330\325\152\244\226\323\212\237\126\345\065\032\100\034\076\215\054\335
\071\137\102\340\020\031\101\164\337\243\315\020\064\140\110\150\343
\151\101\13\124\000\213\344\166\151\041\015\171\116\064\010\136\024
\302\214\321\267\255\327\174\160\212\307\205\002\035\001\000\001
\243\010\060\100\060\035\006\003\125\035\016\004\026\004\024\373
\357\015\206\026\236\034\333\352\171\61\041\027\177\076\374\360
\167\050\032\060\016\006\003\125\035\017\001\001\377\004\004\003
\002\200\001\000\060\017\000\003\125\035\023\000\001\1\377\004\005\060
\003\200\001\001\177\006\005\006\011\052\206\110\020\367\015\001\001
\013\050\000\003\202\200\010\010\000\131\377\362\214\365\207\175\161
\075\243\237\033\133\333\321\332\370\323\234\153\066\275\233\251\141
\353\336\026\054\164\075\236\346\165\333\237\272\247\274\102\027
\347\075\221\173\334\345\175\335\056\234\361\137\222\254\154\110\314
\302\042\077\151\073\130\025\057\234\065\306\150\052\034\127
\257\071\135\215\320\065\303\030\014\173\000\126\034\315\213\031
\164\433\276\107\022\340\202\252\241\077\002\064\262\160\316\235
\030\326\010\003\011\1\063\56\140\340\176\266\304\111\004\121\175
\160\140\274\252\262\377\171\162\172\246\035\075\137\052\370\312
\342\237\071\126\217\070\21\335\176\337\004\043\257\372\234\006\007
\351\137\143\123\202\000\100\265\036\154\012\061\050\316\014\237\317
\263\043\065\200\101\215\154\130\067\173\201\057\200\241\100\102
\205\351\133\170\215\130\241\123\315\001\127\151\350\132\006\362
\405\103\220\032\256\341\277\235\362\256\127\074\245\256\262\126
\364\213\145\100\351\137\061\201\054\364\071\111\330\356\153\247
\264\246\035\025\245\230\036\001\201\330\205\175\363\121\134\161
\210\336\272\314\037\200\176\112

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign Root CA - G1"
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"

OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0
```
# Certificate "emSign ECC Root CA - G3"
#
# Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Serial Number:3c:f6:07:a9:68:70:0e:da:8b:84
# Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECTMULTILINE_OCTAL
\060\153\061\013\060\011\006\003\125\004\006\023\002\111\116\061
\023\060\021\014\060\003\125\004\013\023\012\145\155\123\155\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\061\365\344\142\014\154\130\355\326\330
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
```

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign ECC Root CA - G3"
# Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Serial Number:3c:f6:07:a9:68:70:0e:da:8b:84
# Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\011\017\357\073\254\010\004\174\134\231\261\355\107\007\322\002
\026\000\235\272\125\374\251\112\350\355\355\346\166\001\102\173
\310\370\140\331\125\121\213\125\073\373\214\173\353\145\011\303
\370\226\315\107\250\202\236\226\125\167\044\176\022\020\225\004
\054\243
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\316\013\162\321\237\210\216\320\120\003\350\343\270\213\147\100
\136\013\162\321\237\210\216\320\120\003\350\343\270\213\147\100
END

CKA_ISSUER MULTILINE_OCTAL
\060\153\060\101\130\060\011\006\003\125\004\006\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\006\040\060\036\006
\003\125\004\003\023\027\145\155\123\151\147\156\040\105\103\103
\040\122\157\157\164\040\103\101\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\074\366\007\251\150\160\016\332\213\204
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "emSign Root CA - C1"

# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:aec:00:ba:c4:cf:32:f8:43:b2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\126\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\011\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\040\013\010\040\055\040\013\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\126\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\011\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\040\013\010\040\055\040\013\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\256\317\000\272\304\317\062\370\013\026
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\163\060\02\020\02\133\240\003\002\001\002\002\013\000
\256\170\002\272\304\317\062\370\013\026\060\015\006\011\052\206
\110\206\367\015\001\001\013\060\005\000\001\126\061\013\060\011\006
\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004
\013\023\012\145\155\123\151\147\156\040\120\113\111\061\024\060
\022\006\003\125\004\012\023\013\145\115\165\144\150\162\141\040
\111\156\143\061\034\060\032\006\003\125\004\003\023\023\145\155
\123\111\147\156\040\122\157\157\164
\061\060\036\027\015\061\010\060\062\061\070\061\070\063\060\060
\060\132\027\015\064\063\060\062\061\070\061\070\063\060\060\060
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign Root CA - C1"
# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:ae:cf:00:bac:c4:cf:32:f8:43:h2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\347\056\361\337\374\262\011\050\317\135\324\325\147\067\261\121
\313\206\117\001
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\330\343\135\001\041\372\170\132\260\337\272\322\356\052\137\150
END
CKA_ISSUER MULTILINE_OCTAL
\060\126\061\013\060\001\100\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\040\103\101\040\055\040\103\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\256\317\000\272\304\317\062\370\103\262
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "emSign ECC Root CA - C3"
#
# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CK0_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - C3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\0125\004\006\023\002\125\123\061\023\060\021\006\003\0125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\0125\004\012\023\013\145
\115\165\144\150\162\141\040\011\11\156\143\061\040\060\036\006\003
\125\004\003\023\027\145\155\123\151\147\156\040\105\103\013\040
\122\157\157\164\040\103\101\040\055\040\013\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\0125\004\006\023\002\125\123\061
\023\060\021\006\003\0125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\0125\004\012\023\013\145
\115\165\144\150\162\141\040\011\11\156\143\061\040\060\036\006\003
\125\004\003\023\027\145\155\123\151\147\156\040\105\103\013\040
\122\157\157\164\040\103\101\040\055\040\013\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\173\161\266\202\126\270\022\174\234\250
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\053\060\020\001\126\124\003\002\001\002\002\012\173
\161\126\202\126\270\022\174\234\250\060\012\006\010\052\206\110
\316\075\004\003\003\060\132\061\013\060\011\006\003\0125\004\006
\023\002\012\151\023\061\023\060\021\006\003\0125\004\013\023\012\145
\155\123\151\147\156\040\120\113\111\061\102\040\060\022\006\003\125\004\012\023\013\145
\004\120\023\13\145\151\165\144\150\162\141\040\111\11\156\143\061
\004\060\036\006\003\0125\004\003\023\027\145\155\123\151\147\156
\040\105\103\013\040\122\157\157\164\040\103\101\040\055\040\013\063
\063\060\036\027\015\061\070\060\062\061\070\061\070\063\060\060
\060\013\012\027\015\064\063\060\062\061\070\061\070\063\060\060
\132\060\132\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\123\060\021\010\060\031\125\004\013\023\012\145\155\123\151\147
\156\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013
\145\115\165\144\150\162\141\040\111\11\156\143\061\040\060\036\006
\003\125\004\003\023\027\145\155\123\151\147\156\040\105\103\013\010
\040\121\157\157\164\040\103\101\040\055\040\013\063\060\166\060
\020\006\007\052\206\110\316\075\022\001\006\005\053\201\004\000
\042\003\142\000\000\043\375\245\141\126\163\046\020\035\351\267\042
# Trust for "emSign ECC Root CA - C3"
# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):

cka_nss_mozilla_ca_policy CK_BBOOL CK_TRUE
cka_nss_server_distrust_after CK_BBOOL CK_FALSE
cka_nss_email_distrust_after CK_BBOOL CK_FALSE

cka_class CK_OBJECT_CLASS CKO_NSS_TRUST
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "emSign ECC Root CA - C3"
cka_cert_sha1_hash MULTILINE_OCTAL
cka_cert_md5_hash MULTILINE_OCTAL
cka_issuer MULTILINE_OCTAL
cka_cert_multiline_octal
cka_issuer_multiline_octal
# Certificate "Hongkong Post Root CA 3"

# Issuer: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After: Tue Jun 03 02:29:46 2042


# Certificate "Hongkong Post Root CA 3"

END
Open Source Used in Crosswork Network Controller 4.0.0 3800

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\010\026\137\212\114\245\154\000\003\111\223\100\337\304\306
\256\043\270\034\132\244

CKA_VALUE MULTILINE_OCTAL
\060\202\005\317\060\020\03\267\240\003\002\001\002\024\010
\026\137\212\114\245\354\000\311\223\100\337\304\306\256\043\270
\034\132\244\060\015\006\011\052\206\110\206\367\015\001\001\013
\005\000\060\157\061\103\060\011\006\003\125\004\006\023\002\110
\113\061\022\060\020\006\003\125\004\010\023\011\110\157\156\147
\040\113\157\156\147\061\012\220\060\020\006\003\125\004\007\023\011
\110\157\156\147\040\113\157\156\147\061\026\060\024\000\003\125
\004\012\023\015\110\157\156\147\012\010\157\163
\164\061\040\060\036\000\003\125\004\003\023\027\110\157\156\147
\153\157\156\147\040\120\157\163\164\040\122\157\157\164\040\103
\101\040\060\036\060\036\027\015\061\067\060\066\060\063\060\062\062
\071\064\060\132\022\070\150\064\060\066\060\063\060\062\062
\064\066\132\060\157\061\103\060\011\006\003\125\004\006\023\002
\110\113\061\020\206\000\003\125\004\010\023\011\110\157\156
\147\040\113\157\156\147\061\022\060\020\006\003\125\004\007\023
\011\110\157\156\147\040\113\157\156\147\061\026\060\024\000\003
\125\004\012\023\015\110\157\156\147\012\010\157\163
\164\061\040\060\036\000\003\125\004\003\023\027\110\157\156\147
\153\157\156\147\040\120\157\163\164\040\122\157\157\164\040
\103\101\040\060\036\060\020\002\024\020\060\150\006\110\120
\367\015\000\010\010\005\000\003\122\020\021\17\000\060\202\021\012
\022\020\020\021\000\026\32\210\327\352\316\017\040\116\276\346\326
\003\155\356\113\137\430\212\27\337\051\150\241\203\016\076\150\307
\150\130\234\034\140\113\221\110\303\142\213\224\025\262\356\301\116
\165\351\265\247\357\345\353\056\253\314\344\314\034\347\113\137\215
\106\306\040\060\033\123\331\246\273\325\076\023\216\351\013\072\071\111
\255\120\055\120\312\030\276\000\113\024\202\160\226\273\211\210
\126\000\134\370\275\054\074\341\114\127\210\273\323\217\225\357
\131\307\066\322\061\164\050\246\346\124\211\365\101\061\132\345
\046\023\315\022\340\160\332\073\051\273\325\003\365\231\272\125
\036\441\320\114\016\126\321\111\112\70\212\057\005\322\204\015\050
\051\017\042\171\150\120\022\017\073\430\132\265\123\331\302\230\034\204
\233\620\276\043\324\344\332\334\310\053\036\332\156\105\036\211\230
\132\337\000\000\056\006\351\140\073\169\032\251\200\045\210\231\313\315
\163\140\367\325\377\065\147\035\241\274\136\253\315\112\270\105
\353\310\150\036\015\015\024\160\223\334\322\144\142\212\102\230
\274\264\320\060\010\010\370\375\250\114\042\234\166\001\127\057\251
\154\063\017\330\077\050\207\074\151\001\112\206\176\151\301\111
\006\312\345\172\106\145\351\302\326\120\010\056\077\263\443\355
\154\327\277\046\001\021\242\026\051\112\153\064\006\220\354\023
\322\266\373\152\166\322\074\355\360\326\055\335\341\025\354\0243
\233\057\054\311\076\053\344\151\073\377\162\045\261\066\206\133
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Hongkong Post Root CA 3"
# Issuer: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After : Tue Jun 03 02:29:46 2042

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\060\157\061\013\060\011\010\006\003\125\004\006\023\002\110\013\061
\022\060\002\000\000\033\125\004\010\023\011\110\015\071\156\147\040\011
\157\156\147\061\022\060\002\000\060\003\125\004\007\023\011\110\015
\156\147\040\113\015\157\161\147\061\026\060\002\040\060\003\125\004\012
\023\015\110\015\156\147\153\157\156\147\040\120\015\157\163\164\061
\040\060\036\006\000\033\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040
\063

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\021\374\237\275\163\060\002\212\375\077\363\130\271\131\040\360

END

CKA_ISSUER MULTILINE_OCTAL
\060\157\061\013\060\011\010\006\003\125\004\006\023\002\110\013\061
\022\060\002\000\000\033\125\004\010\023\011\110\015\071\156\147\040\011
\157\156\147\061\022\060\002\000\060\003\125\004\007\023\011\110\015
\156\147\040\113\015\157\161\147\061\026\060\002\040\060\003\125\004\012
\023\015\110\015\156\147\153\157\156\147\040\120\015\157\163\164\061
\040\060\036\006\000\033\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040
\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\010\026\137\212\211\14\245\354\000\031\122\100\037\304\036
\256\043\270\034\132\244

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "Entrust Root Certification Authority - G4"

# Issuer: CN=Entrust Root Certification Authority - G4,OU=See www.entrust.net/legal-terms,C=US
# Serial Number:00:d9:b5:43:7f:a9:39:0f:00:00:00:00:55:65:ad:58
# Subject: CN=Entrust Root Certification Authority - G4,OU=See www.entrust.net/legal-terms,C=US
# Not Valid Before: Wed May 27 11:11:16 2015
# Not Valid After : Sun Dec 27 11:41:16 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

END
\256\006\113\112\247\322\206\01\146\302\370\031\016\345\010\246\244\002
\226\104\150\127\304\032\50\063\317\031\057\024\304\224\034\173\244
\331\060\237\016\261\200\034\222\231\230\021\144\251\210\002\107\216
\202\243\142\032\200\033\344\223\357\174\057\220\260\062
\114\226\025\150\110\122\324\231\103\030\044\350\034\343\263\245
\041\196\220\300\020\037\317\040\137\313\120\073\070\267\155\072
\363\346\104\270\016\061\115\210\216\160\353\234\027\122\250\101
\224\056\207\266\347\240\022\305\165\337\133\300\012\156\173\244
\334\136\206\371\066\224\337\167\303\335\105\300\071\361\117\127
\106\216\253\103\131\047\267\040\273\043\351\126\100\041\354\061
\075\145\252\103\362\075\337\160\104\341\127\115\046\020\073\230
\237\363\310\216\033\070\126\041\152\121\122\233\323\221\131\063\32
\211\267\075\123\203\054\010\037\213\217\123\335\377\254\037
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

# Trust for "Entrust Root Certification Authority - G4"
# Issuer: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:d9:b5:43:7f:af:a9:39:0f:00:00:00:00:55:65:ad:58
# Subject: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Wed May 27 11:11:16 2015
# Not Valid After : Sun Dec 27 11:41:16 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\024\210\116\206\046\067\260\046\257\131\142\134\100\167\354\065
\051\272\226\001
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\123\361\203\043\267\174\216\005\361\121\14\161\070\116\037\210
END
CKA_ISSUER_MULTILINE_OCTAL
\060\201\276\061\01\130\060\01\006\003\125\004\006\023\002\125\123
\061\126\060\024\006\003\125\004\012\023\015\105\156\164\162\165
\163\164\054\040\011\156\143\056\101\050\060\046\060\003\125\004
\013\023\037\123\145\145\040\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162
\155\163\066\107\060\067\060\003\125\004\013\023\060\050\143\051
\040\062\060\061\065\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft ECC Root Certificate Authority 2017"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020202014636207525720733621326111235201411270061001
302354
END

CKA_VALUE MULTILINE_OCTAL
0602020002131060/02020013372400030200100200200200146
136207525720733621326111235201411270061001302354060
012002001002006110316075004003003060145061013060
1011006031250040060230021251230610360600034060003
12500040120230251151151143116215716311571461164040103
15711621601157162114116411511157115606106066064060603
12500040302030551151151143116215716311571461164040105
10310340012215711640401031451162164115111461151143
141116414504040110165116415011571621151164171040062060
061016706036027015061701061062061007062063010606006
196406511320270150640620606706107062063061066060
106413206014506101306001106003125004006023002125
12306103606006034060031250041202302511511511431162
1571163115714611640401031571162160115716211411641151157
115606106606060600603125004003023055115111431162
1571163115714611640401051031030400122157116411400040103
14511621641151114611511431141116414504041101165116411501
15711621164117104006206006106706011660600200006007052
120611031607500200110600505320104000004200301342000
0049243274075002102165101023043311520000420600201121
05711521250201142013145134136613121235030611571121461121
1242003331235221137226602626121451633617413513313171
12460571311273316116105734524525305035414300441462031
13701320362232020053412010501023430360150364346033
1204140111211257355117101707313613661043650011170
30002432142060122060016006031250351017001001377004
00400300200112060060170066003125035023001001377004
0050500030010010377060635066003125035016004026004
0042301032311162116011220143703463276262004127051052
31311012020355065060020060011053006001040001020607
025000100400300200100006001020606010052020601103166075
00040030030031500606145002060130362115320143371
1371136356114005113107236233333260622040311071174325
057302261134223256120273011062306630633551763311066
12240022341450205060624203332005700206100002311351026
26401651372126110324244060026221170033312421415001
12123471201463020612670711272270320420071163741153
124202604037705326533471140141152461171163
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Trust for "Microsoft ECC Root Certificate Authority 2017"

## Certificate "Microsoft RSA Root Certificate Authority 2017"

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# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042

## Certificate "Microsoft RSA Root Certificate Authority 2017"
## Issuer: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
## Subject: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US

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CKA_NSS_MOZILLA_CA_POLICY  CK_BBOOL  CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Microsoft RSA Root Certificate Authority 2017"
# Issuer: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid After : Fri Jul 18 23:00:23 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

END
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

# Certificate "Microsoft RSA Root Certificate Authority 2017"
# Issuer: CN=Microsoft RSA Root Certificate
# Serial Number:01:54:48:ef:21:fd:97:59:0d:f5:04:0a
# Not Valid Before: Tue Aug 22 12:07:06 2017
# Not Valid After : Fri Aug 22 12:07:06 2042

# Certificate "e-Szigno Root CA 2017"
# Issuer: CN=e-Szigno Root CA 2017, OID.2.5.4.97=VATHU-23584497, O=Microsec Ltd., L=Budapest, C=HU
# Serial Number: 01:54:48:ef:21:fd:97:59:0d:f5:04:0a
# Not Valid Before: Tue Aug 22 12:07:06 2017
# Not Valid After : Fri Aug 22 12:07:06 2042
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "e-Szigno Root CA 2017"
# Issuer: CN=e-Szigno Root CA 2017,OID.2.5.4.97=VATHU-23584497,O=Microsec Ltd.,L=Budapest,C=HU
# Serial Number:01:54:48:ef:21:fd:97:59:0d:f5:04:0a
# Subject: CN=e-Szigno Root CA 2017,OID.2.5.4.97=VATHU-23584497,O=Microsec Ltd.,L=Budapest,C=HU
# Not Valid Before: Tue Aug 22 12:07:06 2017
# Not Valid After : Fri Aug 22 12:07:06 2042
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "e-Szigno Root CA 2017"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL \215\324\203\003\117\236\232\110\200\137\162\067\324\251\246\357\313\174\037\321
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL \336\037\366\236\204\256\247\264\041\316\036\130\175\321\204\230
END

CKA_ISSUER MULTILINE_OCTAL \106\016\101\013\060\110\060\003\125\004\006\023\020\021\125\061 \021\060\017\006\003\125\004\007\014\010\012\165\144\141\160\145 \163\164\061\026\060\024\006\003\125\004\012\014\015\115\151\143 \162\157\163\145\143\040\114\164\144\056\061\027\060\025\060\003 \125\004\141\014\016\126\101\124\110\125\055\062\063\065\070\064 \004\071\067\061\036\060\003\006\003\125\004\003\014\025\145\055 \123\172\151\147\156\157\040\122\157\157\164\040\010\103\101\040\062 \060\061\067
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL \002\014\001\124\110\035\041\375\227\131\015\365\004\012
END
Open Source Used In Crosswork Network Controller 4.0.0 3816

# Certificate "certSIGN Root CA G2"
# 
Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
Serial Number: 11:00:34:b6:4e:c6:36:2d:36
Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
Not Valid Before: Mon Feb 06 09:27:35 2017
Not Valid After: Thu Feb 06 09:27:35 2042

Fingerprint (SHA-256):
Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN Root CA G2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\101\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\024\060\022\006\003\125\004\012\023\013\010\05\122\124\123\111
\107\116\040\123\010\06\03\06\006\003\125\004\013\023\023
\143\145\162\164\123\111\107\116\040\122\117\117\124\040\03\010
\040\070\062

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\101\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\024\060\022\006\003\125\004\012\023\013\010\05\122\124\123\111
\107\116\040\123\010\06\03\06\006\003\125\004\013\023\023
\143\145\162\164\123\111\107\116\040\122\117\117\124\040\03\010
\040\070\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\021\000\064\266\116\163\060\066\055\066

END

CKA_VALUE MULTILINE_OCTAL
\060\022\005\010\07\024\003\057\240\003\002\001\002\002\011\021
\000\064\266\116\163\060\066\055\066\060\015\006\011\052\206\110\026
\367\015\001\001\013\005\000\060\010\061\013\060\011\006\003\125
\004\006\023\002\122\117\061\024\060\022\006\003\125\004\012\023
\013\010\05\242\124\123\111\07\116\040\123\101\061\034\060\032
\006\003\125\004\013\023\023\143\145\162\164\123\111\107\116\040
\122\117\117\124\040\03\010\040\070\062\060\036\027\015\061\067
\100\020\036\145\205\221\134\215\214\026\043\215\205\205\205\271\036
\175\037\176\151\246\275\045\325\225\032\265\002\257\025\002
\157\256\370\236\061\037\77\045\311\022\213\020\225\133\122\013
\111\233\021\127\231\022\031\236\266\063\244\341\327\215\144
\175\242\231\54\050\054\026\232\226\352\115\365\304\014\030\045
\252\040\200\233\051\125\367\340\010\137\044\064\377\271\020\066\365
\103\024\003\146\161\341\021\026\312\040\137\060\000\170\000\041
\245\036\000\050\141\170\157\250\001\000\127\235\064\232\237\376
\070\220\373\270\032\263\162\063\111\161\346\201\305\171\135\013
\246\171\362\023\013\234\367\135\016\173\044\223\264\110\333\206
\137\336\120\206\170\347\100\346\061\250\220\166\160\041\257\234
\067\054\021\265\202\026\267\252\256\044\064\133\162\014\151\015\315
\131\123\376\366\111\257\234\031\321\012\070\371\006\042\203\123\045
\014\374\121\034\346\267\342\071\125\013\044\255\273\212\225\344
\226\327\164\144\153\161\160\002\107\425\220\153\040\042\103\071
\166\133\154\120\376\232\234\024\036\145\024\121\225\275\243\202
\105\132\111\111\261\52\322\334\261\143\062\345\141\340\123\042\016
\247\012\111\352\313\176\037\250\034\212\020\366\020\105\122\020
\006\030\336\245\315\057\171\252\324\351\076\010\162\354\043\003
\020\107\424\262\253\300\274\147\164\075\024\027\373\124\131\027\343
\323\171\075\155\153\011\110\050\160\065\261\141\202\277\014\331\106
\072\020\206\311\124\077\351\240\354\177\335\245\167\130\151\161
\346\203\012\407\362\206\111\152\276\171\010\220\366\002\206\144
\076\345\332\111\176\0140\064\131\137\137\266\263\050\121\247\247
\053\252\111\137\215\145\051\116\343\153\023\247\224\243\055\121
\155\170\041\104\313\337\336\010\157\136\243\144\253\323\225\024
\324\211\122\124\162\173\226\045\314\274\151\343\110\156\015\320
\307\235\047\232\253\370\023\222\3350\363\337\143\237\065\251\026
\066\354\214\270\011\364\075\211\217\315\264\027\136\327\263\017
\101\020\135\047\163\140\020\1271\1104\20007
END

CAK_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CAK_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CAK_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "certSIGN Root CA G2"
# Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Serial Number:11:00:34:b6:4e:c6:36:2d:36
# Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Not Valid Before: Mon Feb 06 09:27:35 2017
# Not Valid After: Thu Feb 06 09:27:35 2042
CAK_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CAK_TOKEN CK_BBOOL CK_TRUE
CAK_PRIVATE CK_BBOOL CK_FALSE
CAK_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN Root CA G2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\046\371\223\264\355\075\050\047\260\271\113\247\351\025\035\243
\215\222\345\062
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\214\361\165\212\306\031\317\224\267\367\145\040\207\303\227\307
END

CKA_ISSUER MULTILINE_OCTAL
\060\101\061\013\060\011\060\003\125\004\006\023\002\122\117\061
\024\060\022\006\003\125\004\012\023\013\103\105\122\124\123\111
\127\116\040\123\101\061\034\060\006\032\006\003\125\004\013\023\023
\143\145\162\164\123\111\107\116\040\122\117\117\124\040\103\101
\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\021\000\064\266\116\306\066\055\066
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Trustwave Global Certification Authority"
#
# Issuer: CN=Trustwave Global Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:34:12 2017
# Not Valid After : Sat Aug 23 19:34:12 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global Certification Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\013\060\011\060\003\125\004\006\023\002\125\123
\061\021\060\017\060\003\125\004\010\014\010\111\154\154\151\156
\157\151\163\061\020\060\016\060\003\125\004\007\014\007\103\150
\151\143\141\147\157\061\041\060\037\060\003\125\004\012\014\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156

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Open Source Used In Crosswork Network Controller 4.0.0

# Trust for "Trustwave Global Certification Authority"
# Issuer: CN=Trustwave Global Certification Authority,O=Trustwave Holdings, Inc.,L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global Certification Authority,O=Trustwave Holdings, Inc.,L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:34:12 2017
# Not Valid After: Sat Aug 23 19:34:12 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\217\066\171\341\130\227\104\041\131\120\245\052\232\320\151
\225\046\177\265
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\034\030\055\057\272\137\155\241\154\274\307\253\221\307\016
END
CKA_ISSUER MULTILINE_OCTAL
Certificate "Trustwave Global ECC P256 Certification Authority"

Issuer: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Serial Number:0d:6a:5f:08:3f:28:5c:3e:51:95:df:5d
Subject: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Not Valid After : Sat Aug 23 19:35:10 2042
Fingerprint (SHA-256):

Certificate "Trustwave Global ECC P256 Certification Authority"

Issuer: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Serial Number:0d:6a:5f:08:3f:28:5c:3e:51:95:df:5d
Subject: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Not Valid After : Sat Aug 23 19:35:10 2042
Fingerprint (SHA-256):

Certificate "Trustwave Global ECC P256 Certification Authority"

Issuer: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Serial Number:0d:6a:5f:08:3f:28:5c:3e:51:95:df:5d
Subject: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
Not Valid After : Sat Aug 23 19:35:10 2042
Fingerprint (SHA-256):
\017\006\003\125\035\017\001\001\377\004\005\003\003\007\006\000
\060\035\006\003\125\035\016\004\026\004\024\243\010\006\254\220
\155\321\125\165\024\112\020\023\126\326\241\123\113\367\060
\012\006\010\052\206\110\031\060\034\004\003\002\003\017\000\060\0104
\002\040\007\034\161\243\332\016\240\132\262\256\021\123\07\305\266
\377\151\336\045\276\370\024\026\70\010\363\104\361\052\337\010\041
\014\067\002\055\046\003\240\005\275\153\321\366\134\037\0145
\314\206\155\263\34\064\011\043\204\011\130\215\167\032\342\314
\234\341\164\173
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for “Trustwave Global ECC P256 Certification Authority”
# Issuer: CN=Trustwave Global ECC P256 Certification Authority,O=”Trustwave Holdings, Inc.”,L=Chicago,ST=Illinois,C=US
# Serial Number:0d:6a:5f:08:3f:28:5e:3e:51:95:df:5d
# Subject: CN=Trustwave Global ECC P256 Certification Authority,O=”Trustwave Holdings, Inc.”,L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:35:10 2017
# Not Valid After : Sat Aug 23 19:35:10 2042
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 “Trustwave Global ECC P256 Certification Authority”

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\264\220\202\035\105\014\276\213\133\261\146\323\342\244\010\046
\315\355\102\317
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\133\104\343\215\135\066\206\046\350\015\005\322\131\247\203\124

END

CKA_ISSUER MULTILINE_OCTAL
\060\201\221\061\013\060\011\006\000\03\125\004\006\023\002\125\123
\061\021\060\07\006\003\125\004\100\023\010\011\111\154\154\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\044\060\037\006\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\111\157\154\144\141\151\156
\147\163\054\040\111\156\143\056\061\072\060\070\006\003\125\004
\003\023\066\112\146\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\015\103\103\040\120\026\065\060\040\103\145\162
\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\162\151\164\171

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# Certificate "Trustwave Global ECC P384 Certification Authority"

# Issuer: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Not Valid After: Sat Aug 23 19:36:43 2042

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global ECC P384 Certification Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\201\221\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\102\100\001\125\000\016\006\003\125\004\010\023\010\011\011\011\014\015\015\016\015
\157\015\163\061\020\060\016\006\003\125\004\000\007\023\007\010\015
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\110\015\144\144\151\156
\147\163\054\040\011\115\156\143\056\061\072\060\070\006\003\125\004
\003\023\061\124\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\105\03\03\040\120\063\070\064\040\013\145\162
\164\151\146\151\143\141\164\151\157\156\040\010\163\164\150\157
\162\151\164\171

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\221\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\102\100\001\125\000\016\006\003\125\004\010\023\010\011\011\011\014\015\015\016\015
\157\151\163\061\020\060\016\006\003\125\004\000\007\023\007\010\015
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\110\015\144\144\151\156
\147\163\054\040\011\115\156\143\056\061\072\060\070\006\003\125\004
\003\023\061\124\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\105\03\03\040\120\063\070\064\040\013\145\162
\164\151\146\151\143\141\164\151\157\156\040\010\163\164\150\157
\162\151\164\171

END
# Trust for "Trustwave Global ECC P384 Certification Authority"
# Issuer: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Not Valid After: Sat Aug 23 19:36:43 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global ECC P384 Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\347\363\243\310\317\157\303\004\056\155\016\147\062\305\236\150
\125\015\361\224\162\165\163\164\167\141\166\145\040\110\154\157\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156
\147\163\054\040\111\115\161\143\056\061\072\060\070\006\003\125\004
\003\023\060\111\24\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\105\103\103\040\120\063\070\064\040\103\145\162
\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\014\000\102\275\020\5\227\154\231\004\072\244\200\150\107\073
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "NAVER Global Root Certification Authority"

Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Not Valid Before: Fri Aug 18 08:58:42 2017  
Not Valid After: Tue Aug 18 23:59:59 2037  

```
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "NAVER Global Root Certification Authority"

Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Not Valid Before: Fri Aug 18 08:58:42 2017  
Not Valid After: Tue Aug 18 23:59:59 2037  
```

# Certificate "NAVER Global Root Certification Authority"

Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Not Valid Before: Fri Aug 18 08:58:42 2017  
Not Valid After: Tue Aug 18 23:59:59 2037  

```
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "NAVER Global Root Certification Authority"

Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR  
Not Valid Before: Fri Aug 18 08:58:42 2017  
Not Valid After: Tue Aug 18 23:59:59 2037  
```

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "NAVER Global Root Certification Authority"
# Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR

END
# Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR
# Not Valid Before: Fri Aug 18 08:58:42 2017
# Not Valid After : Tue Aug 18 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "NAVER Global Root Certification Authority"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\217\153\362\251\047\112\332\024\240\304\364\216\141\047\371\300
\036\170\135\321
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\310\176\101\366\045\073\365\011\263\027\350\106\075\277\320\233
END

CKA_ISSUER MULTILINE_OCTAL
\060\151\061\013\060\011\006\003\125\004\006\023\002\113\122\061
\046\060\044\006\003\125\004\012\014\035\116\101\126\105\122\040
\102\125\123\111\116\105\123\123\040\120\114\101\124\106\117\122
\115\040\103\157\162\160\056\061\092\060\060\006\003\125\004\003
\014\051\116\101\126\105\122\040\017\154\157\143\141\154\040\122
\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\001\224\060\036\242\013\335\365\305\063\052\261\103\104
\161\370\326\120\115\105
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
# Issuer: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Subject: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Not Valid Before: Thu Dec 20 09:37:33 2018
# Not Valid After : Sun Dec 20 09:37:33 2043

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\170\013\036\060\011\006\003\012\050\004\006\023\002\010\51\123\061
\021\060\017\006\003\012\050\004\012\014\010\106\116\115\124\055\122
\013\115\016\060\014\006\003\012\050\004\013\014\005\103\145\162
\145\163\013\060\026\060\006\003\012\050\004\141\014\017\126\101\124
\105\123\055\121\062\070\062\066\060\060\064\11\12\061\105\04\060\052
\006\003\125\004\003\014\043\101\103\040\122\101\111\111\132\040\106
\116\115\124\055\122\013\115\040\123\105\122\126\111\104\117\122
\105\123\040\123\105\107\125\122\117\123
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\170\013\036\060\011\006\003\012\050\004\006\023\002\010\51\123\061
\021\060\017\006\003\012\050\004\012\014\010\106\116\115\124\055\122
\013\115\016\060\014\006\003\012\050\004\013\014\005\103\145\162
\145\163\013\060\026\060\006\003\012\050\004\141\014\017\126\101\124
\105\123\055\121\062\070\062\066\060\060\064\11\12\061\105\04\060\052
\006\003\125\004\003\014\043\101\103\040\122\101\111\111\132\040\106
\116\115\124\055\122\013\115\040\123\105\122\126\111\104\117\122
\105\123\040\123\105\107\125\122\117\123
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\142\366\062\154\034\50\343\150\134\033\142\335\234\056
\125\225
END
CKA_VALUE MULTILINE_OCTAL
\060\020\020\142\366\062\154\034\50\343\150\134\033\142\335\234\056
\125\225
END
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
# Issuer: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Subject: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Not Valid Before: Thu Dec 20 09:37:33 2018
# Not Valid After: Sun Dec 20 09:37:33 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\142\377\331\236\300\145\015\003\316\165\223\322\355\077\055\062


\311\343\345\112
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\031\060\023\043\022\021\027\043\014\033\035\036\022\025\027
END
CKA_ISSUER MULTILINE_OCTAL
\060\017\060\013\060\011\060\003\125\004\006\023\002\010\013\061
\021\060\017\060\003\125\004\012\014\010\016\011\015\012\055\012
\103\115\061\016\060\014\006\003\125\004\013\014\005\013\145\162
\145\163\061\030\060\026\006\003\125\004\014\014\017\012\011\024
\105\012\035\012\062\070\006\060\060\060\064\011\026\061\054\060\052
\006\003\125\004\003\014\043\101\103\040\122\101\111\032\020\0106
\116\011\12\040\055\012\033\115\040\123\015\012\022\126\111\104\117\0122
\105\012\030\040\123\015\017\125\012\117\0123
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\142\366\062\154\345\304\343\150\134\033\142\135\122
\123\022
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "GlobalSign Secure Mail Root R45"
#
# Issuer: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Not Valid Before : Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root R45"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\012\022\061\013\060\011\060\003\125\004\006\023\002\010\013\061
\031\060\027\006\003\125\004\012\023\020\017\015\014\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\060\003
\125\004\003\023\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\122\064\065

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END
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL

END
CKA_VALUE MULTILINE_OCTAL

END
# Trust for "GlobalSign Secure Mail Root R45"
# Issuer: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):

# CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

cka_nss_mozilla_ca_policy ck_bbool ck_true
cka_nss_server_distrust_after ck_bbool ck_false
cka_nss_email_distrust_after ck_bbool ck_false

# CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "GlobalSign Secure Mail Root R45"
# CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# CKA_CERT_MD5_HASH MULTILINE_OCTAL
# CKA_ISSUER MULTILINE_OCTAL
# CKA_SERIAL_NUMBER MULTILINE_OCTAL
# CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

cka_class ck_object_class cko_nss_trust
cka_token ck_bbool ck_true
cka_private ck_bbool ck_false
cka_modifiable ck_bbool ck_false
cka_label utf8 "GlobalSign Secure Mail Root R45"
cka_cert_sha1_hash multiline_octal
cka_cert_md5_hash multiline_octal
cka_issuer multiline_octal
cka_serial_number multiline_octal
cka_trust_server_auth ck_trust ckt_nss_must_verify_trust
cka_trust_email_protection ck_trust ckt_nss_trusted_delegator
cka_trust_code_signing ck_trust ckt_nss_must_verify_trust

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# Certificate "GlobalSign Secure Mail Root E45"

# Issuer: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root E45"

CKA_Certificate_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\122\060\011\006\003\125\004\012\023\020\010\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\006\003
\125\004\003\023\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\105\064\065
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\122\061\013\060\011\006\003\125\004\012\023\020\010\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\006\003
\125\004\003\023\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\105\064\065
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\166\123\376\252\047\035\225\106\135\326\361\123\345\270
\220\012
END

CKA_VALUE MULTILINE_OCTAL
\060\020\022\041\060\022\001\247\240\003\002\001\002\002\020\166
\123\376\252\047\035\225\106\135\326\361\123\345\270\220\012\060
\012\006\010\052\206\110\316\075\004\003\003\060\122\061\013\060
\011\006\003\125\004\006\023\020\102\105\061\03\106\027\006\003
\125\004\012\023\020\010\154\157\142\141\154\123\151\147\156\040
\156\166\055\163\141\061\050\060\046\006\003\125\004\003\023\037
\107\154\157\142\141\154\123\151\147\156\040\123\145\143\165\162
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign Secure Mail Root E45"
# Issuer: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root E45"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\030\056\037\062\117\211\337\276\376\210\211\360\223\302\304\240
\053\147\165\041
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\374\306\056\237\364\122\055\052\250\244\272\373\147\062\377
END
CKA_ISSUER MULTILINE_OCTAL
\060\122\061\013\060\011\006\003\125\004\012\230\022\010\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\006\003
\125\004\003\022\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\010\064\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\166\123\376\252\047\035\225\106\135\326\361\236\345\270
\220\012
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "GlobalSign Root R46"
#
# Issuer: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After : Tue Mar 20 00:00:00 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root R46"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\060\061\013\060\011\006\003\125\004\006\023\002\102\105\061
\031\060\027\006\003\125\004\012\230\022\010\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\006\003
\125\004\003\022\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\010\064\065
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END
# Trust for "GlobalSign Root R46"
# Issuer: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After : Tue Mar 20 00:00:00 2046

# Certificate "GlobalSign Root E46"
# Issuer: CN=GlobalSign Root E46,O=GlobalSign nv-sa,C=BE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign Root E46"
# Issuer: CN=GlobalSign Root E46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root E46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After : Tue Mar 20 00:00:00 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root E46"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\071\264\154\325\376\200\006\353\342\057\112\273\010\063\240\257
\333\271\135\204
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\265\270\146\355\336\010\023\343\311\342\001\064\006\254\121\157
END
CKA_ISSUER MULTILINE_OCTAL
\060\01\06\06\01\03\06\00\11\00\06\00\03\125\00\4\00\6\02\03\00\2\10\2\10\5\061
\03\1\06\02\2\06\00\03\125\00\4\01\02\3\2\0\10\7\154\157\142\141\154
\123\151\147\156\04\156\166\05\163\14\106\103\4\06\03\2\0\6\003
\042\003\142000004\2340162613172673502361122167165064
\3722451062472550620310622640047251047312224273014
\32201202030733322112602270141460023011001216330352
\1073522762622005331537440501515533254247442060607
\355160100001653522230131730561222340431500433006
\103354222057123204333337310702400735013722241471135
\311117221017404012431020601000060160060031250351017
\0010101337700400040300020011206060170060603125035023
\001010133770040050600030010113377006003506003125035035
\016004026004024601012122021726630623533221041133200
\26252234603726102211170332250601200601001522061110
\316017500400300303115000000601450020610000337124220
\355123335721322400232230272022311276263236054366013
\221214237711202426133661442742731501211023014003367
\0252132041402721123377122216347214274034002060074
\3710213242141116300030114113020251114252253035013061
\1370730342000022710406113346376163226057332226323
\376010007263064211274005237367036206356213160
END
# Certificate "GLOBALTRUST 2020"

# Issuer: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
# Serial Number: 5a:4b:bd:5a:fb:4f:8a:5b:fa:65:e5
# Subject: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
# Not Valid Before: Mon Feb 10 00:00:00 2020
# Not Valid After : Sun Jun 10 00:00:00 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GLOBALTRUST 2020"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\115\061\013\060\003\125\004\006\023\002\101\124\061 \043\060\041\006\003\125\004\002\123\002\145\055\143\157\155\155 \145\162\143\145\040\155\157\156\151\164\157\162\151\156\147\040 \107\155\142\110\061\03\106\027\006\003\125\004\003\023\020\017 \114\117\102\101\114\124\122\125\123\124\040\062\060\062\060 END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\115\061\013\060\003\125\004\006\023\002\101\124\061 \043\060\041\006\003\125\004\002\123\002\145\055\143\157\155\155 \145\162\143\145\040\155\157\156\151\164\157\162\151\156\147\040 \107\155\142\110\061\03\106\027\006\003\125\004\003\023\020\017 \114\117\102\101\114\124\122\125\123\124\040\062\060\062\060 END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\022\023\132\275\132\373\177\212\133\372\145\345 END

CKA_VALUE MULTILINE_OCTAL
## Open Source Used In Crosswork Network Controller 4.0.0

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```
\# Trust for "GLOBALTRUST 2020"
# Issuer: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
```

END

**CA_NSS_MOZILLA_CA_POLICY** CK_BBOOL CK_TRUE

**CA_NSS_SERVER_DISTRUST_AFTER** CK_BBOOL CK_FALSE

**CA_NSS_EMAIL_DISTRUST_AFTER** CK_BBOOL CK_FALSE

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---
Serial Number: 5a:4b:bd:5a:fb:65:e5
Subject: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
Not Valid Before: Mon Feb 10 00:00:00 2020
Not Valid After: Sun Jun 10 00:00:00 2040
Fingerprint (SHA-256):
Fingerprint (SHA1):

# Certificate "ANF Secure Server Root CA"

Issuer: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de Certificacion,C=ES,serialNumber=G63287510
Serial Number: 0d:3e:bc:6c:f9:6b:b1
Subject: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de Certificacion,C=ES,serialNumber=G63287510
Not Valid Before: Wed Sep 04 10:00:38 2019
Not Valid After: Tue Aug 30 10:00:38 2039
Fingerprint (SHA-256):
Fingerprint (SHA1):

# Certificate "ANF Secure Server Root CA"

Issuer: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de Certificacion,C=ES,serialNumber=G63287510
Serial Number: 0d:3e:bc:6c:f9:6b:b1
Subject: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de Certificacion,C=ES,serialNumber=G63287510
Not Valid Before: Wed Sep 04 10:00:38 2019
Not Valid After: Tue Aug 30 10:00:38 2039
Fingerprint (SHA-256):
Fingerprint (SHA1):
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\013\060\060\011\013\060\060\011\125\004\006
\023\002\010\051\123\061\047\060\045\006\003\012\023\036\011\101
\116\106\040\010\1165\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\151\143\141\135\157\156\061\024\060
\022\006\003\012\025\004\013\023\013\011\116\060\040\010\101\104\012
\141\151\172\061\042\060\040\006\003\125\004\003\023\031\011\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\013\060\060\011\013\060\060\011\125\004\006
\023\002\010\051\123\061\047\060\045\006\003\012\023\036\011\101
\116\106\040\010\1165\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\151\143\141\135\157\156\061\024\060
\022\006\003\012\025\004\013\023\013\011\116\060\040\010\103\104\012
\141\151\172\061\042\060\040\006\003\125\004\003\023\031\011\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\015\323\343\274\153\371\153\261

END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\357\060\202\003\327\240\003\002\001\002\002\010\015
\323\343\274\153\371\153\261\060\015\006\011\052\206\110\206\367
\015\001\000\013\005\000\060\021\020\060\020\006\003\125
\004\005\023\011\107\066\063\062\070\067\065\061\060\061\130\060
\011\006\003\012\025\004\006\023\020\021\051\123\061\047\060\045\006\003
\125\004\012\023\036\101\116\060\040\101\1165\164\157\162\151\144
\141\144\040\144\145\040\103\145\162\164\151\146\151\143\141\143
\151\157\156\061\024\060\022\060\063\125\004\013\023\013\101\116
\106\040\103\101\040\122\141\151\172\061\042\060\040\006\003\125
\004\003\023\011\101\116\060\040\123\145\143\165\162\145\040\123
\145\162\166\145\162\040\122\157\157\164\040\103\101\060\036\027
\015\061\071\060\071\060\064\061\060\060\060\063\070\132\027\015
\063\071\060\070\063\060\061\060\060\060\063\070\132\027\015
\061\022\060\020\006\003\012\025\004\005\023\011\107\066\063\062\070
\067\065\061\060\061\103\060\011\060\003\125\004\006\023\002\105
\123\061\047\060\045\006\003\125\004\012\023\036\101\116\060\040
Open Source Used In Crosswork Network Controller 4.0.0

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CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\133\156\150\320\314\025\266\240\137\036\301\137\256\002\374\153\057\135\157\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\246\104\132\331\257\116\057\262\035\266\145\260\116\350\226
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\013\060\011\006\003\125\004\006
\023\002\105\123\061\047\060\045\006\003\125\004\012\023\036\101
\116\106\040\010\116\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\151\143\141\131\157\156\061\024\060
\022\006\003\125\004\013\023\013\101\116\106\040\103\101\040\122
\141\151\172\061\042\060\040\006\003\125\004\003\023\031\101\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\015\323\343\274\154\371\153\261
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Certum EC-384 CA"

# Issuer: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Mon Mar 26 07:24:54 2018
# Not Valid After : Thu Mar 26 07:24:54 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum EC-384 CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
Open Source Used In Crosswork Network Controller 4.0.0  3856

# Trust for "Certum EC-384 CA"

# Issuer: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Mon Mar 26 07:24:54 2018
# Not Valid After : Thu Mar 26 07:24:54 2043
# Fingerprint (SHA-256): 

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum EC-384 CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\x367\314\241\270\065\016\237\241\224\362\343\140
\170\230\201\170\006\115\362\354\232\016\127\140\203\237\264\346
\027\057\032\263\315\002\133\211\043\074\302\021\005\052\247\210
\023\030\363\120\204\327\275\064\054\047\211\125\377\316\114\347
\337\246\037\050\304\360\124\303\271\174\267\123\255\353\302\243
\1\02\06\00\06\00\03\125\350\023\001\001\377\004\005\060
\003\001\001\377\006\00\03\125\305\016\004\026\004\024\215
\006\014\6\164\044\166\072\363\211\367\274\346\276\275\107\175\057\274
\020\137\111\060\016\00\03\125\350\17\001\001\377\004\004\003
\002\001\006\060\012\006\010\052\206\110\316\075\004\003\003\000
\150\000\006\060\145\002\060\00\03\125\055\246\346\030\034\174\357\311
\120\156\301\047\017\234\207\257\156\325\033\010\030\275\222\051
\301\135\7\224\221\170\322\072\034\125\201\142\345\033\011\036\272
\144\153\361\160\264\342\004\061\000\264\102\204\231\377\253\347
\236\373\221\227\047\135\334\260\133\060\161\316\136\070\032\152
\331\045\347\352\367\141\222\126\370\352\332\066\302\207\145\226
\056\162\045\057\177\337\030\023\311

END

# CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END

CKA_ISSUER MULTILINE_OCTAL
\x363\076\170\074\254\337\364\242\314\254\147\125\151\126\327\345
\026\074\341\135

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\266\145\263\226\140\227\022\241\1354\116\341\075\243\306\311\361

END

CKA_ISSUER MULTILINE_OCTAL
\x060\164\063\013\060\011\006\003\125\004\006\023\002\120\114\061
\041\060\037\006\003\125\004\012\023\030\101\163\163\145\143\157
\040\014\11\164\141\040\123\171\163\164\145\155\163\13\123\056
\101\056\06\047\06\045\006\003\125\004\013\023\036\103\145\162
\164\165\155\040\103\145\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171\061\031\060\027\006
\003\125\004\003\023\020\103\145\162\164\165\155\040\105\103\055
\063\070\064\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\170\217\047\134\201\022\122\040\245\004\320\055\335\272
\163\364
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Certum Trusted Root CA"
#
# Issuer: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Fri Mar 16 12:10:13 2018
# Not Valid After : Mon Mar 16 12:10:13 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

\060\172\060\111\060\003\125\004\006\023\002\120\114\061
\041\060\037\000\003\125\004\012\233\030\101\163\163\145\143\157
\040\104\14\164\141\140\123\171\163\164\145\155\163\040\123\056
\101\105\060\104\076\045\006\003\125\004\013\233\036\103\145\162
\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171\061\037\060\035\006
\003\125\004\003\023\026\103\145\162\164\165\155\040\124\162\165
\163\164\145\144\040\122\157\157\164\040\103\101
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

\060\172\060\113\060\001\100\006\003\125\004\006\023\002\120\114\061
\041\060\037\000\003\125\004\012\233\030\101\163\163\145\143\157
\040\104\14\164\141\140\123\171\163\164\145\155\163\040\123\056
\101\105\060\104\076\045\006\003\125\004\013\233\036\103\145\162
\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151\157
# Trust for "Certum Trusted Root CA"
# Issuer: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Fri Mar 16 12:10:13 2018
# Not Valid After : Mon Mar 16 12:10:13 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\310\203\104\300\030\256\237\314\361\207\267\217\042\321\305\327
\105\204\272\345
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\121\341\302\347\376\114\204\257\131\016\057\364\124\157\352\051
END
CKA_ISSUER MULTILINE_OCTAL
\060\172\061\130\060\011\006\003\125\004\006\023\002\120\114\061
\041\060\037\006\003\125\004\012\023\030\101\163\163\145\143\157
\040\041\141\164\141\040\123\171\163\164\145\155\163\040\123\056
\101\056\061\104\067\060\045\006\003\125\004\013\023\036\103\145\162
\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\151\157\162\151\164\171\061\037\060\035\006
\003\125\004\003\023\026\103\145\162\164\165\155\040\124\162\165
\163\164\145\144\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\036\277\131\120\270\311\200\067\114\006\367\353\125\117
\265\355
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "TunTrust Root CA"

# Issuer: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Subject: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Not Valid Before: Fri Apr 26 08:57:56 2019
# Not Valid After: Tue Apr 26 08:57:56 2044

# Fingerprint (SHA-256):

# Fingerprint (SHA-256):
Open Source Used In Crosswork Network Controller 4.0.0

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\060\014\060\035\000\063\125\035\016\004\026\000\042\006\232\233
\037\123\175\361\163\165\244\310\323\206\076\241\163\131\264\367\104
\041\060\017\006\003\125\035\023\001\001\137\77\004\005\060\003\001
\001\137\77\060\037\060\003\125\035\035\004\006\036\006\26\026\000\024\006
\232\233\303\172\131\163\165\244\310\323\206\076\241\163\131\264
\367\104\014\060\016\060\003\125\035\017\001\001\137\77\004\004\000\003
\002\000\010\060\015\006\011\015\206\110\020\063\77\015\010\010\13
\005\000\000\03\202\002\001\000\002\052\005\156\266\335\023\11\277\263
\306\060\04\036\060\006\107\260\026\23\045\323\215\271\310\000\000\077\227
\365\12\047\210\161\111\164\175\353\121\144\333\133\335\036\135
\272\277\321\353\333\014\151\272\206\310\363\271\217\323\066\056
\010\011\007\015\131\363\020\020\260\111\110\005\342\377\22\210\077\113
\267\335\002\216\370\02\010\050\134\014\334\155\257\137\02\243\4175
\130\170\015\366\200\001\112\271\351\016\227\051\031\270\267\353\370
\026\313\125\022\234\306\175\273\304\354\370\265\034\116\076\147
\277\305\137\033\155\155\107\050\022\000\130\141\326\166\277\042
\177\320\007\152\247\144\123\360\227\215\253\200\077\273\310\000\07
\333\145\257\346\233\062\232\303\124\223\304\030\103\010\34\373
\173\143\021\103\321\152\032\141\151\155\220\117\051\216\107
\005\030\022\150\150\136\306\066\060\134\314\374\372\200\272\134\117
\304\035\267\062\254\370\165\141\027\327\230\020\312\271\361\322\011
\357\172\012\235\133\132\013\324\306\225\116\052\316\377\007\327
\007\176\030\006\210\361\031\265\331\230\273\256\161\304\034\437
\164\131\130\357\014\211\317\213\037\165\223\032\004\224\222\110
\120\251\353\127\051\000\026\343\060\343\103\70\277\360\063\325
\010\173\034\314\074\335\351\063\100\012\210\020\053\036\321\271
\135\315\062\031\123\172\240\040\167\327\042\304\102\333\204\026
\233\045\155\350\264\125\161\177\260\174\263\323\161\111\271\117
\122\244\004\077\334\079\250\273\257\063\236\012\060\014\210\16333
\235\135\224\250\275\140\347\142\200\166\201\023\014\214\314\040
\106\011\134\020\143\322\250\027\353\141\113\357\347\042\14\222\153\167
\134\144\154\237\026\121\41\066\047\105\365\011\173\277\366\020
\012\361\260\215\124\010\321\004\272\243\077\357\342\065\307\371
\164\340\157\064\101\320\277\163\145\217\040\371\233\147\172\146
\150\044\116\200\145\257\020\231\006\111\136\142\145\257\270\306\107
\273\375\220\170\213\101\163\056\257\125\037\334\073\222\162\156
\204\332\320\141\114\053\141\166\127\342\055\205\042\025\066\015
\353\001\235\353\330\353\042\043\137\300\014\314\062\350\043
\167\332\203\014\213\236\125\050\300\213\130\323\220\076\116\033
\000\361\025\255\203\053\232

END

C

CKA_NSS_Mozilla_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TunTrust Root CA"
# Issuer: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Subject: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Not Valid Before: Fri Apr 26 08:57:56 2019
# Not Valid After : Tue Apr 26 08:57:56 2044
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TunTrust Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\317\351\160\204\017\340\163\017\235\366\014\177\054\113\356\040
\106\064\234\273
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\205\023\271\220\133\065\134\266\136\270\132\370\340\061\127\264
END
CKA_ISSUER MULTILINE_OCTAL
\060\141\061\013\060\001\100\006\003\125\004\006\023\002\124\116\061
\067\060\065\006\003\125\004\012\014\056\101\147\145\156\143\145
\040\116\141\164\151\157\156\141\154\145\040\144\145\040\103\145
\162\164\151\146\151\143\144\164\151\157\156\040\105\154\145\143
\164\162\157\156\151\161\165\145\061\031\060\027\006\003\125\004
\003\014\020\124\165\156\124\162\165\163\164\040\122\157\157\164
\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\023\002\325\342\100\114\122\210\060\026\147\135\264\273
\273\262\153\076\374\023
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "HARICA TLS RSA Root CA 2021"
#
# Issuer: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:55:38 2021
# Not Valid After : Mon Feb 13 10:55:37 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "HARICA TLS RSA Root CA 2021"
# Issuer: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:55:38 2021
# Not Valid After : Mon Feb 13 10:55:37 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA TLS RSA Root CA 2021"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\002\055\005\202\372\210\316\024\014\006\171\336\177\024\020\351\105\327\245\155
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL

\002\055\005\202\372\210\316\024\014\006\171\336\177\024\020\351\105\327\245\155


\145\107\233\130\206\335\054\360\374\242\204\037\036\226\304\221
END

CKA_ISSUER MULTILINE_OCTAL
\\060\\154\\061\\103\\060\\011\\100\\060\\003\\125\\004\\006\023\\002\\107\\122\\061
\\067\\060\\006\\056\\000\\003\\125\\004\\012\\014\\056\\110\\145\\154\\154\\154\\154\\154
\\151\\143\\040\\101\\143\\141\\144\\145\\155\\151\\143\\040\\141\\156\\144\\040
\\122\\145\\163\\145\\141\\162\\143\\150\\040\\111\\156\\163\\164\\151\\164\\165
\\164\\151\\157\\156\\163\\040\\103\\101\\061\\044\\060\\042\\006\\003\\125\\004
\\003\\104\\033\\110\\101\\122\\111\\103\\101\\040\\124\\114\\123\\040\\122\\123
\\101\\040\\122\\157\\157\\164\\040\\103\\101\\040\\062\\060\\062\\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\\002\\020\\071\\132\\223\\034\\035\\103\\363\\306\\216\\223\\307\\364\\144\\111
\\070\\176
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "HARICA TLS ECC Root CA 2021"
#
# Issuer: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:01:10 2021
# Not Valid After: Mon Feb 13 11:01:09 2045
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA TLS ECC Root CA 2021"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\\060\\154\\061\\013\\060\\011\\100\\060\\003\\125\\004\\006\023\\002\\107\\122\\061
\\067\\060\\006\\056\\000\\003\\125\\004\\012\\014\\056\\110\\145\\154\\154\\145\\154\\154
\\151\\143\\040\\101\\143\\141\\144\\145\\155\\151\\143\\040\\141\\156\\144\\040
\\122\\145\\163\\145\\141\\162\\143\\150\\040\\111\\156\\163\\164\\151\\164\\165
\\164\\151\\157\\156\\163\\040\\103\\101\\061\\044\\060\\042\\006\\003\\125\\004
\\003\\104\\033\\110\\101\\122\\111\\103\\101\\040\\124\\114\\123\\040\\105\\103
\\103\\040\\122\\157\\157\\164\\040\\103\\101\\040\\062\\060\\062\\061
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0  3870

\174\312\013\226\030\101\033\243\364\060\011\236\265\043\050\015
\237\024\266\074\123\242\114\006\151\175\372\154\221\306\052\111
\105\346\354\267\023\341\072\154
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "HARICA TLS ECC Root CA 2021"
# Issuer: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:01:10 2021
# Not Valid After : Mon Feb 13 11:01:09 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA TLS ECC Root CA 2021"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\274\260\301\235\351\230\006\031\070\127\351\215\247\264\135
\156\356\001\110
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\256\367\114\345\146\065\321\267\233\214\042\223\164\323\113\260
END

CKA_ISSUER MULTILINE_OCTAL
\060\154\061\013\060\001\100\060\003\125\004\006\023\002\107\122\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\154\156
\151\143\040\101\134\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\044\060\042\006\003\125\004
\003\014\033\110\101\122\111\103\101\040\124\114\123\040\105\103
\103\040\122\157\157\164\040\103\101\040\062\060\062\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\147\164\235\215\167\330\073\152\233\042\364\377\131\132
\277\316
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "HARICA Client RSA Root CA 2021"

# Issuer: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:58:46 2021
# Not Valid After: Mon Feb 13 10:58:45 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client RSA Root CA 2021"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\157\061\013\060\011\006\003\125\004\006\023\002\107\122\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\154\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\103\101\040\103\154\151\145\156\164
\040\122\123\101\040\122\157\157\164\040\103\101\040\062\060\062
\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\157\061\013\060\011\006\003\125\004\006\023\002\107\122\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\154\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\103\101\040\103\154\151\145\156\164
\040\122\123\101\040\122\157\157\164\040\103\101\040\062\060\062
\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\125\122\370\036\333\033\033\044\054\236\273\226\030\315\002
\050\076
END
CKA_VALUE MULTILINE_OCTAL
\060\020\005\252\060\020\003\122\240\003\002\001\002\002\020\125
\122\370\036\333\033\044\054\236\273\226\030\315\002\050\076
\015\006\101\150\206\110\206\367\015\001\001\103\005\000\060\157
\061\103\060\011\006\003\125\004\006\023\002\107\122\061\067\060
\065\006\003\125\004\012\014\056\110\145\154\154\154\156\151\143
\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145
END

# Trust for "HARICA Client RSA Root CA 2021"
# Issuer: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:58:46 2021
# Not Valid After : Mon Feb 13 10:58:45 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client RSA Root CA 2021"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\106\306\220\012\167\072\266\274\364\145\255\254\374\343\367\007\000\156\336\156
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\157\355\134\327\210\314\070\251\133\351\135\335\131\135\333\130\355
END
CKA_ISSUER MULTILINE_OCTAL
\060\157\061\013\060\011\006\003\125\004\006\023\002\107\122\061\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004\003\014\036\110\101\122\111\103\101\040\103\154\151\145\156\164\040\122\123\101\040\122\157\157\164\040\103\101\040\062\060\062\061\067
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\125\122\370\036\333\033\044\054\236\273\226\030\315\002\050\076
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "HARICA Client ECC Root CA 2021"
#
# Issuer: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:03:34 2021
# Not Valid After : Mon Feb 13 11:03:33 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client ECC Root CA 2021"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\157\061\103\060\011\006\003\125\004\006\023\002\107\122\061\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\101\143\141\144\145\155\151\143\040\141\141\144\145\141\145\156\144\144\140
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\113\103\101\040\103\154\151\145\156\164
\040\010\033\010\040\122\157\157\164\040\103\101\040\062\060\062
\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\157\061\103\060\011\006\003\125\004\006\023\002\107\122\061\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\101\143\141\144\145\155\151\143\040\141\141\144\145\141\145\156\144\144\140
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\113\103\101\040\103\154\151\145\156\164
\040\010\033\010\040\122\157\157\164\040\103\101\040\062\060\062
\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\061\150\331\330\341\142\127\036\322\031\104\210\346\012
\175\360
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\132\060\020\001\341\240\003\002\001\002\002\020\061
\150\331\330\341\142\127\036\322\031\104\210\346\020\175\360\060
\012\006\010\052\206\110\316\075\004\003\003\060\157\061\103\060
\011\006\003\125\004\006\023\002\107\122\061\067\060\065\006\003
\125\004\012\014\056\110\145\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\156\157\156\163
\104\010\101\061\047\060\045\006\003\125\004\003\140\036\110\101
\122\111\103\101\040\103\154\151\145\156\164\040\105\103\030\040
\122\157\157\164\040\103\101\040\062\060\062\061\060\063\063\063\132\027\150\064
\065\060\062\061\063\061\061\060\063\063\063\132\020\157\061\013
\060\011\006\003\125\004\006\023\002\107\122\061\067\060\065\006
\003\125\004\012\014\056\110\145\154\154\145\156\151\143\040\101
\143\144\145\155\151\143\040\141\156\144\040\122\145\163\145
\141\162\143\150\040\111\156\163\164\151\164\156\157\156
\163\040\103\101\061\047\060\045\006\003\125\004\003\140\036\110
\101\122\111\113\101\040\103\154\151\145\156\164\040\105\103\033
\040\122\157\157\164\040\103\101\040\062\060\062\061\060\166\060
# Trust for "HARICA Client ECC Root CA 2021"
# Issuer: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:03:34 2021
# Not Valid After : Mon Feb 13 11:03:33 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client ECC Root CA 2021"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\276\144\323\332\024\113\322\153\315\257\217\333\246\246\162\370\336\046\371\000
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\255\270\120\246\251\202\172\154\075\032\252\244\322\143\244\104
END
CKA_ISSUER MULTILINE_OCTAL
\069\057\061\013\060\011\006\004\012\004\023\002\010\07\122\061\067\060\065\006\003\125\004\012\014\056\110\145\154\154\154\156
Open Source Used In Crosswork Network Controller 4.0.0

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# Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"

# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:1b:70:e9:d2:ff:ae:6c:71
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Tue Sep 23 15:22:07 2014
# Not Valid After: Mon May 05 15:22:07 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
15114314411441145155114314011411561144040
12214516314116214315004011115611631641151164165
16411511571561163140110106104710600450063125004
0030140361101101122111110310104010311541511451156164
0401105110310304012211571157116404010311010400620606062
1061 END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020200611503331330341142127036032203111041210346020
175360 END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,=ES
# Serial Number:1b:70:e9:d2:ff:ae:6c:71
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,=ES
# Not Valid Before : Tue Sep 23 15:22:07 2014
# Not Valid After : Mon May 05 15:22:07 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_ISSUER_MULTILINE_OCTAL
\013\276\302\047\042\111\313\071\252\333\065\134\123\343\214\256
\170\377\266\376
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\033\160\351\132\377\256\154\161
END
CKA_ISSUERMULTILINE_OCTAL
\060\121\061\013\060\011\006\003\125\004\006\023\002\105\123\061
\102\060\100\006\003\125\004\003\104\071\101\165\164\157\162\151
\144\141\144\040\144\145\040\103\145\162\164\151\146\151\143\141
\143\151\157\156\040\106\151\162\155\141\160\162\157\146\145\163
\151\157\156\141\154\040\103\111\106\040\101\066\062\066\063\064
\060\066\070
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\033\160\351\132\377\256\154\161
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "vTrus ECC Root CA"

# Issuer: CN=vTrus ECC Root CA, O="iTrusChina Co., Ltd.", C=CN
# Subject: CN=vTrus ECC Root CA, O="iTrusChina Co., Ltd.", C=CN
# Not Valid Before: Tue Jul 31 07:26:44 2018
# Not Valid After: Fri Jul 31 07:26:44 2043

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "vTrus ECC Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\103\116\061\034\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\032\060\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103\103\040\122\157\157\164\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\103\116\061\034\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\032\060\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103\103\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\156\152\227\131\252\123\276\230\071\147\242\322\153\244\073\346\155\034\326\332
END

CKA_VALUE MULTILINE_OCTAL
\060\020\022\002\017\060\202\001\122\524\003\002\001\002\002\024\156\152\227\131\252\123\276\230\071\147\242\322\153\244\073\346\155\034\326\332\060\012\006\010\052\206\110\161\075\004\003\003\060\107\061\130\069\110\060\003\125\004\006\023\002\103\116\061\103\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\032\060\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103\103\040\122\157\157\164\040\103\101

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END

## Trust for "vTrus ECC Root CA"

- **Subject:** CN=vTrus ECC Root CA,O="iTrusChina Co.,Ltd."  
  

- **Not Valid Before:** Tue Jul 31 07:26:44 2018
- **Not Valid After:** Fri Jul 31 07:26:44 2043

- **Fingerprint (SHA-256):**
  ```
  ```


- **CA_CLASS** CK_OBJECT_CLASS CKO_NSS_TRUST
- **CA_TOKEN** CK_BBOOL CK_TRUE
- **CA_PRIVATE** CK_BBOOL CK_FALSE
- **CA_MODIFIABLE** CK_BBOOL CK_FALSE
- **CA_LABEL** UTF8 "vTrus ECC Root CA"
- **CA_CERT_SHA1_HASH** MULTILINE_OCTAL

END

## Crosswork Network Controller 4.0.0

- **Open Source Used In Crosswork Network Controller 4.0.0**
- **CKA_NSS_MOZILLA_CA_POLICY** CK_BBOOL CK_TRUE
- **CKA_NSS_SERVER_DISTRUST_AFTER** CK_BBOOL CK_FALSE
- **CKA_NSS_EMAIL_DISTRUST_AFTER** CK_BBOOL CK_FALSE

```
\061\060\067\062\066\064\132\060\107\061\013\060\001\110\066\003
\125\004\000\060\023\002\010\031\116\061\010\034\060\032\060\003\125\004\012
\023\023\151\124\162\165\163\103\150\151\156\141\140\103\157\056
\054\114\164\144\056\101\032\060\003\000\006\003\125\004\003\023\021
\166\124\162\165\163\040\105\103\103\040\122\157\157\164\040\103
\101\060\166\060\020\006\007\052\206\110\316\075\002\001\006\005
\053\201\004\000\042\003\142\000\004\145\120\112\256\214\171\226
\112\252\034\101\033\243\242\315\376\131\126\101\167\375\046\224
\102\227\035\101\033\333\163\262\133\165\363\317\234\116\202\364
\277\370\141\046\205\154\326\205\133\162\160\322\375\333\142\264
\337\123\213\275\261\104\130\142\102\011\130\372\177\113\020\347
\376\100\375\300\330\030\053\062\347\160\246\267\246\040\125\035
\173\200\135\113\217\147\114\136\102\243\102\060\100\060\035\006
\003\125\035\016\004\042\006\004\024\230\071\131\276\330\262\214\367
\262\253\341\255\044\257\173\174\241\333\037\317\060\017\006\003
\125\035\023\001\000\137\77004\005\060\003\001\000\137\7706\016\006
\003\125\035\017\000\001\137\77004\004\030\002\000\016\006\012\006
\010\052\026\011\130\136\004\003\003\001\150\000\060\145\002\060
\127\235\335\126\361\130\343\351\127\011\112\153\233\151\303\157
\354\033\175\045\344\127\225\023\100\233\122\323\073\363\100\031
\274\046\307\055\006\236\265\173\066\237\365\045\324\143\153\000
\002\061\000\351\323\062\236\126\232\052\142\41\332\077\310\146
\053\123\130\234\040\205\372\253\221\121\160\160\021\007\040\144
\013\142\011\221\130\000\031\115\373\064\150\322\011\255\041\006
\030\224\316
```
# Certificate "vTrus Root CA"

# Issuer: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Subject: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Not Valid Before: Tue Jul 31 07:24:05 2018
# Not Valid After : Fri Jul 31 07:24:05 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "vTrus Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\103\061\013\060\011\006\003\125\004\006\023\002\010\03\016\061
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016
\034\060\032\006\003\125\004\012\023\023

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\103\061\013\060\011\006\003\125\004\006\023\002\010\03\016\061
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016\012\016\012\016
\034\060\032\006\003\125\004\012\023\023\015\012\012\016\012\016
\034\060\032\006\003\125\004\012\023\023

END

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Open Source Used In Crosswork Network Controller 4.0.0

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020201033431610233330263131024135267116214375065
37511274005215105

END

CKA_VALUE MULTILINE_OCTAL
0602022001220002076240003200200012000200242103
34311602333026313102413526711621437506530031200110116306011105020601102606750600010001010103
06505215060901500601011050206011026067650010010010110
0500500002022406101206001011060003122500400600230202103
1160601034006000320600031250040102023020231124162165
16310315011511561411040103151705605411141641440056061
02606002024000600312500400032030151661241621651633041
1221575157164040103101060036027015061070600067063
061010600760620640600651320270150646063600670630610
060067062606406065312600100361013060011006003125
000400602300210311160610340600320600031125004012023
02321512124162165163103150115115614110401031517056054
1114164144005606102606002400600312500400320231015166
1241621651630401221575157164040103101060020020042
0600150006011105206011026367015001001001005000003
0200020170000600200200201020020001000027512515174
141323270035004142005024025601542671602641013523112
00313600200772201320342130732601462131514010246034
0422723325100222335663623620431131112162741303302213
236302031362057113130621414313222722377243013260263
232134272021270022351014273317151651542000207051024
000305421504423323101442032651522540230540636312373
343504141074032077160125233255000122177317004271
1376066372234300026256142376226114103176125024276
0322633322155302257116614622551530522602241671205136
0194071420351431653671533473131333231603540764174
0053600376007010200137050033005060240470572061765
360004733633773461760631103470130601303210047053123
01610127111214532737324220014037411427406511230011152
12271622022573610351603502234635537136302154307107
1761322242050461150737272353114350260011302145302
235235011235016626522700525436565062403867066005176
36462202621533042643711443523510321021310015250355
04793113243472632712532020422202047075652350174220
357274173173534201204424733361450442441353523001166
0603231671203700150042332240660011630120601130246
32320373334720041602231252123111041072701210171032
056350064334217113131311120121772742463570370033147
15211310504514222333112303114660700471420512066115
24415313563773241161272325264342126110132000031011
END

CKA_NSS MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Trust for "vTrus Root CA"
# Issuer: CN=vTrus Root CA, O=iTrusChina Co., Ltd., C=CN
# Subject: CN=vTrus Root CA, O=iTrusChina Co., Ltd., C=CN
# Not Valid Before: Tue Jul 31 07:24:05 2018
# Not Valid After: Fri Jul 31 07:24:05 2043
# Fingerprint (SHA-256):

# Certificate "ISRG Root X2"
# Issuer: CN=ISRG Root X2, O=Internet Security Research Group, C=US
# Subject: CN=ISRG Root X2, O=Internet Security Research Group, C=US
# Not Valid Before: Fri Sep 04 00:00:00 2020
# Not Valid After: Mon Sep 17 16:00:00 2040
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS
CK_OBJECT_CLASS
CKO_CERTIFICATE

CKA_TOKEN
CK_BBOOL
CK_TRUE

CKA_PRIVATE
CK_BBOOL
CK_FALSE

CKA_MODIFIABLE
CK_BBOOL
CK_FALSE

CKA_LABEL
UTF8 "ISRG Root X2"

CKA_CERTIFICATE_TYPE
CK_CERTIFICATE_TYPE
CKC_X_509

CKA_SUBJECT

CKA_ID
UTF8 "0"

CKA_ISSUER

CKA_SERIAL_NUMBER

CKA_VALUE

CKA_MODIFIABLE
CK_BBOOL
CK_FALSE

CKA_LABEL
UTF8 "ISRG Root X2"

CKA_CERTIFICATE_TYPE
CK_CERTIFICATE_TYPE
CKC_X_509

CKA_SUBJECT

CKA_ID
UTF8 "0"

CKA_ISSUER

CKA_SERIAL_NUMBER

CKA_VALUE

CKA_MODIFIABLE
CK_BBOOL
CK_FALSE

CKA_LABEL
UTF8 "ISRG Root X2"
"# Trust for "ISRG Root X2"
# Issuer: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Not Valid Before: Fri Sep 04 00:00:00 2020
# Not Valid After: Mon Sep 17 16:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS_CK_OBJECT_CLASS_CKO_NSS_TRUST
CKA_TOKEN_CK_BBOOL_CK_TRUE
CKA_PRIVATE_CK_BBOOL_CK_FALSE
CKA_MODIFIABLE_CK_BBOOL_CK_FALSE
CKA_LABEL_UTF8 "ISRG Root X2"
CKA_CERT_SHA1_HASH_MULTILINE_OCTAL
\275\261\271\074\325\227\215\105\306\046\024\125\370\033\225\307
\132\321\123\257
END
CKA_CERT_MD5_HASH_MULTILINE_OCTAL
\323\236\304\036\043\074\246\337\171\243\176\155\340\024\346\345
END
CKA_ISSUER_MULTILINE_OCTAL
\060\117\061\130\060\011\006\003\125\004\006\023\002\125\123\061
\051\060\047\006\003\125\004\012\023\040\111\156\164\145\162\156
\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145
\141\162\143\150\040\107\162\157\165\160\061\025\060\023\006\003
# Certificate "HiPKI Root CA - G1"
# Issuer: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.".C=TW
# Subject: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.".C=TW
# Not Valid Before: Fri Feb 22 09:46:04 2019
# Not Valid After : Thu Dec 31 15:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HiPKI Root CA - G1"

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\153\366\216\022\147\246\362\262\130\344\002\011\023\074\251\1273
\020\264\322\060\105\361\354\367\000\002\133\173\145\370\334\033\103
\125\277\026\223\070\132\354\051\141\204\252\162\206\376\364\072
\176\302\077\175\356\374\057\024\076\346\205\335\120\157\267\111
\355\002\030\001\000\000\012\43\102\069\100\000\017\006\003\125\035
\023\030\011\037\377\004\050\066\000\031\010\137\070\035\006\003\125
\035\016\000\042\060\004\024\362\167\027\372\136\250\376\366\075\161
\325\150\272\131\060\014\070\330\257\260\060\016\006\003\125\035
\017\001\000\137\077\004\000\040\003\002\010\206\060\060\015\006\011\052\026
\110\206\367\015\000\010\011\030\050\003\020\002\001\000\120\121
\360\165\334\161\000\043\337\377\252\165\324\161\242\313\136\236\217\250
\251\132\257\165\307\124\317\072\034\004\231\042\254\304\021\334
\357\063\112\246\043\035\016\015\107\330\067\307\157\257\064\177
\117\201\153\065\117\351\162\245\061\342\170\304\373\67\116\224\030
\133\000\175\317\153\044\112\24\063\346\225\172\373\306\312\352\234
\110\116\127\011\113\350\057\252\346\042\345\264\227\063\130\325\254\171
\251\134\137\371\120\057\372\122\305\215\370\221\024\353\072\015\027
\320\122\302\173\343\302\163\106\170\006\070\054\350\134\332
\146\304\364\244\360\126\031\063\051\132\145\222\005\107\106\112
\253\204\303\036\047\241\037\021\222\223\104\176\223\017\274\066
\073\322\127\217\046\133\014\273\234\017\324\156\060\007\324\334
\137\066\150\146\071\203\226\047\046\212\310\304\071\376\232\041
\157\325\162\206\351\177\142\345\227\116\320\044\320\010\260\320
\165\010\216\275\150\356\010\327\151\174\040\216\016\060\331\174\340
\210\026\236\162\206\231\001\343\277\237\111\031\264\045\276\162
\145\526\027\143\345\056\337\350\377\107\245\277\341\046\005\204
\344\260\300\257\347\010\231\250\014\136\046\020\015\323\43\015
\057\226\217\256\342\112\034\234\026\014\023\157\070\207\366\273
\310\064\137\322\200\031\121\171\160\024\363\373\313\365\231\115\171\135
\116\274\127\237\103\116\153\056\053\030\370\152\163\214\272\305
\065\357\071\115\152\101\036\317\161\250\242\262\206\007\133\072\311
\341\135\77\145\004\200\107\062\104\160\225\115\160\114\147\152\164
\133\020\105\163\335\262\823\320\346\053\76\116\237\213\314\053
\222\015\131\156\045\140\205\160\315\322\152\250\160\146\223\167
\226\262\032\276\070\266\044\116\064\013\314\355\172\126\032\340
\351\132\306\144\025\141\172\000\110\104\057\271\110\027\303\076
\276\025\170\235\025\205\201\112\052\127\336\325\031\113\332\333\122
\133\107\206\023\030\137\077\266\015\166\170\163\171\042\136\261\200
\037\317\127\026\321\077\126\020\230\053\225\207\241\037\235\144\024
\140\071\054\263\000\125\056\344\365\263\016\127\304\221\110\100
\234\077\350\245\337\352\366\177\310\360\255\155\122\250\027\253
\233\141\137\402\121\065\344\045\375\257\252\152\206\071
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "HiPKI Root CA - G1"
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\061\044\060\042\006\003\125\004\013\023\033\107\154\157
\142\115\124\123\151\147\156\040\105\103\103\040\122\157\157\164
\040\013\101\040\055\040\122\064\061\023\060\021\006\003\125\004
\012\023\012\107\154\157\142\141\154\123\151\147\156\061\023\060
\021\010\06\003\125\004\003\023\012\107\154\157\142\141\154\123\151
\147\156
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\120\061\044\060\042\006\003\125\004\013\023\033\107\154\157
\142\115\124\123\151\147\156\040\105\103\103\040\122\157\157\164
\040\013\101\040\055\040\122\064\061\023\060\021\006\003\125\004
\012\023\012\107\154\157\142\141\154\123\151\147\156\061\023\060
\021\010\06\003\125\004\003\023\012\107\154\157\142\141\154\123\151
\147\156
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\002\003\345\176\077\223\375\245\011\041\262\246
END
CKA_VALUE MULTILINE_OCTAL
\060\202\001\334\060\060\020\001\120\249\003\002\001\002\002\015\000
\000\345\176\077\223\375\245\011\041\262\246\060\012\006\010
\052\206\110\036\075\004\003\002\060\120\061\044\060\042\060\003
\125\004\013\023\033\107\154\157\142\141\154\123\151\147\156\040
\105\103\103\040\122\157\157\164\010\03\010\055\040\122\064
\061\023\060\092\100\003\125\004\013\023\032\12\107\154\157\142\141
\154\123\151\147\156\010\23\060\021\006\003\125\004\003\023\012
\107\154\157\142\141\154\123\151\147\156\006\036\27\015\061\062
\061\061\061\063\060\060\060\060\060\060\060\060\060\060\013\027\015
\063\070\060
\061\061\077\010\060\063\010\064\060\067\132\060\120\061\044\060\004
\006\003\125\004\013\023\033\107\154\157\142\141\154\123\151\147
\156\040\105\03\010\040\122\157\157\164\010\03\010\055\040\122\064
\122\064\006\100\23\060\021\006\003\125\004\012\023\012\107\154\157
\142\141\154\123\151\147\156\010\23\060\021\006\003\125\004\003
\023\012\107\154\157\142\141\154\123\151\147\156\010\13\13\13
\023\005\02\020\001\317\075\002\001\006\010\052\206\110\316\075
\003\001\007\003\102\000\000\04\27\030\061\133\23\217\154\045\016237
\056\071\03\004\003\248\256\232\345\071\007\001\010\26\31\143\126
\27\112\207\032\12\127\031\127\316\102\372\163\241\136\145\102\377
\036\301\000\262\156\163\016\377\307\041\345\030\248\252\33\1161
\077\250\032\271\131\62\140\035\243\102\060\100\016\006\003\125
# Trust for “GlobalSign ECC Root CA - R4"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\153\240\260\230\341\161\357\132\255\376\110\025\200\167\020\364\275\157\013\050
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\051\370\155\341\210\277\242\145\177\252\304\315\017\177\374
END
CKA_ISSUER MULTILINE_OCTAL
\060\120\060\144\060\042\006\003\125\004\013\023\033\107\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\012\023\012\107\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\012\023\012\107\154\157\142\141\154\123\151\147\156\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\002\003\345\176\365\077\223\375\245\011\041\262\246
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "GTS Root R1"

# Issuer: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\103\060\011\106\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\23\03\110\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\103\060\011\106\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\23\03\110\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\002\003\345\223\157\061\126\023\111\1210\153\242\027
END

CKA_VALUE MULTILINE_OCTAL
\060\02\005\127\060\2020\03\077\240\003\02\001\002\002\150\002
\003\345\223\157\061\126\023\111\1210\153\242\027\060\015\006\011
\052\206\110\206\367\150\001\001\014\005\000\060\107\061\130\060
\011\006\03\125\004\006\023\002\125\123\061\042\060\040\006\003
\125\004\012\23\03\110\157\157\147\154\145\040\124\162\165\163
\164\040\123\145\162\166\151\143\145\163\040\114\114\103\061\024
\060\022\006\003\125\004\003\023\013\107\124\123\040\122\157\157
\164\040\122\061\060\036\027\015\061\066\060\066\062\062\062\060\060
\060\060\060\060\132\027\015\063\066\060\066\062\062\060\060

Open Source Used In Crosswork Network Controller 4.0.0 3895
# For "GTS Root R1"

# Issue: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R1"
# Certificate "GTS Root R2"

# Issuer: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Serial Number:02:03:e5:ae:c5:8d:04:25:1a:ab:11:25:aa
# Subject: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After: Sun Jun 22 00:00:00 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\345\214\034\304\221\073\070\143\113\351\102\020\156\343\255\216\153
\235\331\201\112 END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 3900
# Trust for "GTS Root R2"
# Issuer: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Serial Number:02:03:ec:5e:58:04:25:1a:ab:11:25:aa
# Subject: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R2"

# Certificate "GTS Root R3"
# Issuer: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After: Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\"060107\061013\060011\006003\125\004006\023\002\125\123\061\042\060040006003\125\004012\023\123\013\107\157\154\145\n\040\124\162\165\163\164040123\145\162\166\151\143145\163040\n\114\114\103\061\024060022\060003\125\004003023\013\107\124\n\123\040\122\157\157164040122\063\nEND
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\"060107\061013\060011\006003\125\004006002\125\123\061\042\060040006003\125\004012\023\123\013\107\157\154\145\n\040\124\162\165\163\164040123\145\162\166\151\143145\163040\n\114\114\103\061\024060022\060003\125\004003023\013\107\124\n\123\040\122\157\157164040122\063\nEND
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\"002\015002003345270202353040370045047155075146\nEND
CKA_VALUE MULTILINE_OCTAL
\"060202002011\060202001\216240003002\001\002\002\015002\n\003345270202353040370045047155075146060012\0060010\n\052\206\110\3160750040030031060107061013060011006003\n\125\004006002\125\123\061\042\060040006003\125\004012\n\120303107\157\157147\154\145\040\124162\165\163\164040123\n\145\162\166\151\143145\163040\114\114\103\061\024060022\060003\125\004003023\013\107\124\n\123\040\122\157\157164040122\063\nEND
Open Source Used In Crosswork Network Controller 4.0.0 3902
# Trust for "GTS Root R3"
# Issuer: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036

# Fingerprint (SHA-256):


END

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_CERT_SHA1_HASH
\355\345\161\200\053\310\222\271\133\203\074\322\206\150\077\011
\315\240\036\106

END

CKA_CERT_MD5_HASH
\076\347\235\130\002\224\106\121\224\345\340\042\112\213\347\163

END

CKA_ISSUER MULTILINE_OCTAL
\060\017\006\011\036\001\11\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Certificate "GTS Root R4"

# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GTS Root R4"

# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R4"
CKA_ID UTF8 "0"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R4"
# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
Found in path(s):
* /opt/cola/permits/1255209723_1642677937.10/ca-certificates-202111220-r0-tgz/src/ca-certificates-202111220/certdata.txt
* /opt/cola/permits/1255209723_1642677937.10/ca-certificates-202111220-r0-tgz/src/ca-certificates-202111220-tar-bz2/ca-certificates-202111220/certdata.txt

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/* c_rehash.c - Create hash symlinks for certificates
 * C implementation based on the original Perl and shell versions
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* /opt/cola/permits/1255209723_1642677937.10/ca-certificates-202111220-r0-tgz/src/ca-certificates-202111220/c_rehash.c
* /opt/cola/permits/1255209723_1642677937.10/ca-certificates-202111220-r0-tgz/src/ca-certificates-202111220-tar-bz2/ca-certificates-202111220/c_rehash.c

1.625 apache-karaf-services-eventadmin 4.2.9
1.625.1 Available under license:

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1.626 rfc8528-parser-support 5.0.10

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* /opt/cola/permits/1378390188_1659429114.019993/0/rfc8528-parser-support-5-0-10-sources-
  jar/org/opendaylight/yangtools/rfc8528/parser/package-info.java

1.627 sal-distributed-datastore 2.0.8
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  jar/org/opendaylight/controller/cluster/datstore/messages/OnDemandShardState.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/datstore/persisted/ShardManagerSnapshot.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/datstore/persisted/ShardSnapshotState.java
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  jar/org/opendaylight/controller/cluster/sharding/LookupTask.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/datastore/messages/GetShardRole.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/datastore/messages/GetShardRoleReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/RoleChangeListenerActor.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/messages/InitConfigListener.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/PrefixedShardConfigUpdateHandler.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/CDSShardAccessImpl.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/messages/StartConfigShardLookup.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/messages/AddPrefixShardReplica.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/sharding/PrefixedShardConfigWriter.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
  jar/org/opendaylight/controller/cluster/datastore/messages/RemovePrefixShardReplica.java

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jar/org.opendaylight/controller/cluster/datastore/messages/ReadDataReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/exceptions/PrimaryNotFoundException.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/ClusterWrapper.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/ClusterWrapperImpl.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/RemotePrimaryShardFound.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/shardstrategy/ShardManagerInfoMBean.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/EnableNotification.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/LocalShardNotFound.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/declarations/ShardManagerCreator.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/shardstrategy/ShardStrategy.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/exceptions/PrimaryNotFoundException.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/ReadData.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/DataExists.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/FindPrimary.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CloseTransactionReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/ActonInitialized.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/jmx/mbeans/shard/ShardStats.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/exceptions/UnknownMessageException.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/Shard.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/ShardReadTransaction.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/Shard.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/FindPrimary.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/shardstrategy/ShardStrategy.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/DistributedDataStore.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CloseTransactionReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
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jar/org.opendaylight/controller/cluster/datastore/AbstractDataStore.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/config/ConfigurationImpl.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CreateTransaction.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/modification/CompositeModification.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CanCommitTransactionReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/config/Configuration.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/exceptions/TimeoutException.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/UpdateSchemaContext.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CloseTransaction.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/identifiers/ShardIdentifier.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CloseTransactionChain.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CreateTransactionReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/PeerAddressResolved.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/utils/ActorUtils.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/modification/MutableCompositeModification.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/shardstrategy/DefaultShardStrategy.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/CommitTransactionReply.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/jmx/mbeans/shard/ShardMBeanFactory.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/LocalShardFound.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
jar/org.opendaylight/controller/cluster/datastore/messages/AbortTransaction.java
* /opt/cola/permits/1378390832_1659429381.1736627/0/sal-distributed-datastore-2-0-8-sources-
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jar/org.opendaylight/controller/cluster/datastore/shardstrategy/DefaultShardStrategy.java
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JUnit

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.636 simpleclient_tracer_otel_agent 0.15.0

1.636.1 Available under license:

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Manifest-Version: 1.0
Bnd-LastModified: 1644098835491
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: The Prometheus Java Suite: Client Metrics, Exposition, and Examples
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Span Context Supplier - OpenTelemetry Agent
Bundle-SymbolicName: io.prometheus.simpleclient_tracer_otel_agent
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.exemplars.tracer.otel_agent;uses:="io.prometheus.client.exemplars.tracer.common":version="0.15.0"
Import-Package: io.opentelemetry.api.trace,io.prometheus.client.exemplars.tracer.common;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):

1.637 py3-certifi 2020.12.5-r1
1.637.1 Available under license :
This package contains a modified version of ca-bundle.crt:

cacert.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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1.638 python-certifi 2020.12.05

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///

update-ca-trust(8)

--------------
:doctype: manpage
:man source: update-ca-trust

NAME

update-ca-trust - manage consolidated and dynamic configuration of CA certificates and associated trust

SYNOPSIS

--------
*update-ca-trust* ['COMMAND']

DESCRIPTION

update-ca-trust(8) is used to manage a consolidated and dynamic configuration feature of Certificate Authority (CA) certificates and associated trust.

The feature is available for new applications that read the consolidated configuration files found in the /etc/pki/ca-trust/extracted directory or that load the PKCS#11 module p11-kit-trust.so
Parts of the new feature are also provided in a way to make it useful for legacy applications.

Many legacy applications expect CA certificates and trust configuration in a fixed location, contained in files with particular path and name, or by referring to a classic PKCS#11 trust module provided by the NSS cryptographic library.

The dynamic configuration feature provides functionally compatible replacements for classic configuration files and for the classic NSS trust module named libnssckbi.

In order to enable legacy applications, that read the classic files or access the classic module, to make use of the new consolidated and dynamic configuration feature, the classic filenames have been changed to symbolic links. The symbolic links refer to dynamically created and consolidated output stored below the /etc/pki/ca-trust/extracted directory hierarchy.

The output is produced using the 'update-ca-trust' command (without parameters), or using the 'update-ca-trust extract' command.

In order to produce the output, a flexible set of source configuration is read, as described in section <<sourceconf,SOURCE CONFIGURATION>>.

In addition, the classic PKCS#11 module is replaced with a new PKCS#11 module (p11-kit-trust.so) that dynamically reads the same source configuration.

[[sourceconf]]

SOURCE CONFIGURATION
-----------

The dynamic configuration feature uses several source directories that will be scanned for any number of source files. *It is important to select the correct subdirectory for adding files, as the subdirectory defines how contained certificates will be trusted or distrusted, and which file formats are read.*

Files in *subdirectories below the directory hierarchy /usr/share/pki/ca-trust-source/* contain CA certificates and trust settings in the PEM file format. The trust settings found here will be interpreted with a *low priority*.

Files in *subdirectories below the directory hierarchy /etc/pki/ca-trust/source/* contain CA certificates and trust settings in the PEM file format. The trust settings found here will be interpreted with a *high priority*.

You may use the following rules of thumb to decide, whether your configuration files should be added to the /etc or rather to the /usr directory hierarchy:

* If you are manually adding a configuration file to a system, you probably want it to override any other default configuration, and you most likely should
add it to the respective subdirectory in the /etc hierarchy.

* If you are creating a package that provides additional root CA certificates, that is intended for distribution to several computer systems, but you still want to allow the administrator to override your list, then your package should add your files to the respective subdirectory in the /usr hierarchy.

* If you are creating a package that is supposed to override the default system trust settings, that is intended for distribution to several computer systems, then your package should install the files to the respective subdirectory in the /etc hierarchy.

.*QUICK HELP 1*: To add a certificate in the simple PEM or DER file formats to the list of CAs trusted on the system:

* add it as a new file to directory /etc/pki/ca-trust/source/anchors/
* run 'update-ca-trust extract'

.*QUICK HELP 2*: If your certificate is in the extended BEGIN TRUSTED file format (which may contain distrust/blacklist trust flags, or trust flags for usages other than TLS) then:

* add it as a new file to directory /etc/pki/ca-trust/source/
* run 'update-ca-trust extract'

In order to offer simplicity and flexibility, the way certificate files are treated depends on the subdirectory they are installed to.

* simple trust anchors subdirectory: /usr/share/pki/ca-trust-source/anchors/ or /etc/pki/ca-trust/source/anchors/
* simple blacklist (distrust) subdirectory: /usr/share/pki/ca-trust-source/blacklist/ or /etc/pki/ca-trust/source/blacklist/
* extended format directory: /usr/share/pki/ca-trust-source/ or /etc/pki/ca-trust/source/

In the main directories /usr/share/pki/ca-trust-source/ or /etc/pki/ca-trust/source/ you may install one or multiple files in the following file formats:

* certificate files that include trust flags, in the BEGIN/END TRUSTED CERTIFICATE file format (any file name), which have been created using the openssl x509 tool and the -addreject -addtrust options.

Bundle files with multiple certificates are supported.

* files in the p11-kit file format using the .p11-kit file name extension, which can (e.g.) be used to distrust certificates based on serial number and issuer name, without having the full certificate available.

(This is currently an undocumented format, to be extended later.

For examples of the supported formats, see the files shipped with the ca-certificates package.)

* certificate files without trust flags in either the DER file format or in the PEM (BEGIN/END CERTIFICATE) file format (any file name). Such files will be added with neutral trust, neither trusted nor distrusted.

They will simply be known to the system, which might be helpful to assist cryptographic software in constructing chains of certificates.

(If you want a CA certificate in these file formats to be trusted, you should remove it from this directory and move it to the ./anchors subdirectory instead.)
In the anchors subdirectories /usr/share/pki/ca-trust-source/anchors/ or /etc/pki/ca-trust/source/anchors/
you may install one or multiple certificates in either the DER file
format or in the PEM (BEGIN/END CERTIFICATE) file format.
Each certificate will be treated as *trusted* for all purposes.

In the blacklist subdirectories /usr/share/pki/ca-trust-source/blacklist/ or /etc/pki/ca-trust/source/blacklist/
you may install one or multiple certificates in either the DER file
format or in the PEM (BEGIN/END CERTIFICATE) file format.
Each certificate will be treated as *distrusted* for all purposes.

Please refer to the x509(1) manual page for the documentation of the
BEGIN/END CERTIFICATE and BEGIN/END TRUSTED CERTIFICATE file formats.

Applications that rely on a static file for a list of trusted CAs
may load one of the files found in the /etc/pki/ca-trust/extracted
directory. After modifying any file in the
/usr/share/pki/ca-trust-source/ or /etc/pki/ca-trust/source/
directories or in any of their subdirectories, or after adding a file,
it is necessary to run the 'update-ca-trust extract' command,
in order to update the consolidated files in /etc/pki/ca-trust/extracted/.

Applications that load the classic PKCS#11 module using filename libnssckbi.so
(which has been converted into a symbolic link pointing to the new module)
and any application capable of
loading PKCS#11 modules and loading p11-kit-trust.so, will benefit from
the dynamically merged set of certificates and trust information stored in the
/usr/share/pki/ca-trust-source/ and /etc/pki/ca-trust/source/ directories.

[[extractconf]]
EXTRACTED CONFIGURATION
--------------------------
The directory /etc/pki/ca-trust/extracted/ contains generated CA certificate
bundle files which are created and updated, based on the <<sourceconf,SOURCE CONFIGURATION>>
by running the 'update-ca-trust extract' command.

If your application isn't able to load the PKCS#11 module p11-kit-trust.so,
then you can use these files in your application to load a list of global
root CA certificates.

Please never manually edit the files stored in this directory,
because your changes will be lost and the files automatically overwritten,
each time the 'update-ca-trust extract' command gets executed.

In order to install new trusted or distrusted certificates,
please rather install them in the respective subdirectory below the
/usr/share/pki/ca-trust-source/ or /etc/pki/ca-trust/source/
directories, as described in the <<sourceconf,SOURCE CONFIGURATION>> section.

The directory /etc/pki/ca-trust/extracted/java/ contains
a CA certificate bundle in the java keystore file format.
Distrust information cannot be represented in this file format,
and distrusted certificates are missing from these files.
File cacerts contains CA certificates trusted for TLS server authentication.

The directory /etc/pki/ca-trust/extracted/openssl/ contains
CA certificate bundle files in the extended BEGIN/END TRUSTED CERTIFICATE file format,
as described in the x509(1) manual page.
File ca-bundle.trust.crt contains the full set of all trusted
or distrusted certificates, including the associated trust flags.

The directory /etc/pki/ca-trust/extracted/pem/ contains
CA certificate bundle files in the simple BEGIN/END CERTIFICATE file format,
as described in the x509(1) manual page.
Distrust information cannot be represented in this file format,
and distrusted certificates are missing from these files.
File tls-ca-bundle.pem contains CA certificates
trusted for TLS server authentication.
File email-ca-bundle.pem contains CA certificates
trusted for E-Mail protection.
File objsign-ca-bundle.pem contains CA certificates
trusted for code signing.

COMMANDS
--------
(absent/empty command)::
   Same as the *extract* command described below. (However, the command may
   print fewer warnings, as this command is being run during rpm package
   installation, where non-fatal status output is undesired.)

*extract*::
   Instruct update-ca-trust to scan the <<sourceconf,SOURCE CONFIGURATION>> and produce
   updated versions of the consolidated configuration files stored below
   the /etc/pki/ca-trust/extracted directory hierarchy.

FILES
-----
/etc/pki/tls/certs/ca-bundle.crt::
Classic filename, file contains a list of CA certificates trusted for TLS server authentication usage, in the simple
BEGIN/END CERTIFICATE file format, without distrust information.
This file is a symbolic link that refers to the consolidated output created by the update-ca-trust command.

/etc/pki/tls/certs/ca-bundle.trust.crt::
Classic filename, file contains a list of CA certificates in the extended BEGIN/END TRUSTED CERTIFICATE file
format, which includes trust (and/or distrust) flags specific to certificate usage. This file is a symbolic link that refers to the consolidated output created by the `update-ca-trust` command.

/etc/pki/java/cacerts::
Classic filename, file contains a list of CA certificates trusted for TLS server authentication usage, in the Java keystore file format, without distrust information. This file is a symbolic link that refers to the consolidated output created by the `update-ca-trust` command.

/usr/share/pki/ca-trust-source::
Contains multiple, low priority source configuration files as explained in section <<sourceconf,SOURCE CONFIGURATION>>. Please pay attention to the specific meanings of the respective subdirectories.

/etc/pki/ca-trust/source::
Contains multiple, high priority source configuration files as explained in section <<sourceconf,SOURCE CONFIGURATION>>. Please pay attention to the specific meanings of the respective subdirectories.

/etc/pki/ca-trust/extracted::
Contains consolidated and automatically generated configuration files for consumption by applications, which are created using the `update-ca-trust extract` command. Don't edit files in this directory, because they will be overwritten.
See section <<extractconf,EXTRACTED CONFIGURATION>> for additional details.

AUTHOR
-------
Written by Kai Engert and Stef Walter.

Found in path(s):
* /opt/cola/permits/1348498798_1655827029.064334/0/ca-certificates-2020.2.41-70.0.el7_8.src.rpm-cosi-expand-archive-L3IwXukb/update-ca-trust.8.txt
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* /opt/cola/permits/1348498798_1655827029.064334/0/ca-certificates-2020.2.41-70.0.el7_8.src.rpm-cosi-expand-archive-L3IwXukb/certdata2pem.py
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/////
ca-legacy(8)
==========
:doctype: manpage
:man source: ca-legacy

NAME
----
ca-legacy - Manage the system configuration for legacy CA certificates

SYNOPSIS
--------
*ca-legacy* ['COMMAND']

DESCRIPTION
------------
ca-legacy(8) is used to include or exclude a set of legacy Certificate Authority (CA) certificates in the system's list of trusted CA certificates.

The list of CA certificates and trust flags included in the ca-certificates package are based on the decisions made by Mozilla.org according to the Mozilla CA policy.

Occasionally, removal or distrust decisions made by Mozilla.org might be incompatible with the requirements or limitations of some applications that also use the CA certificates list in the Linux environment.

The ca-certificates package might keep some CA certificates included and trusted by default, as long as it is seen necessary by the maintainers, despite the fact that they have been removed by Mozilla. These certificates are called legacy CA certificates.

The general requirements to keep legacy CA certificates included and trusted might change over time, for example if functional limitations of software packages have been resolved. Future versions of the ca-certificates package might reduce the set of legacy CA certificates.
that are included and trusted by default.

The ca-legacy(8) command can be used to override the default behaviour.

The mechanisms to individually trust or distrust CA certificates as described in update-ca-trust(8) still apply.

COMMANDS
--------
*check*::
The current configuration will be shown.

*default*::
Configure the system to use the default configuration, as recommended by the package maintainers.

*disable*::
Configure the system to explicitly disable legacy CA certificates. Using this configuration, the system will use the set of included and trusted CA certificates as released by Mozilla.

*install*::
The configuration file will be read and the system configuration will be set accordingly. This command is executed automatically during upgrades of the ca-certificates package.

FILES
-----
*/etc/pki/ca-trust/ca-legacy.conf*::
A configuration file that will be used and modified by the ca-legacy command. The contents of the configuration file will be read on package upgrades.

AUTHOR
------
Written by Kai Engert.

Found in path(s):
* /opt/cola/permits/1348498798_1655827029.064334/0/ca-certificates-2020.2.41-70.0.el7_8.src.rpm-cosi-expand-archive-L31wXukb/ca-legacy.8.txt
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* /opt/cola/permits/1348498798_1655827029.064334/0/ca-certificates-2020.2.41-70.0.el7_8.src.rpm-cosi-expand-archive-L31wXukb/ca-certificates.spec
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#
# certdata.txt
#
# This file contains the object definitions for the certs and other
# information "built into" NSS.
#
# Object definitions:
#
# Certificates
#
# -- Attribute --    -- type --    -- value --
# CKA_CLASS          CK_OBJECT_CLASS     CKO_CERTIFICATE
# CKA_TOKEN          CK_BBOOL            CK_TRUE
# CKA_PRIVATE        CK_BBOOL            CK_FALSE
# CKA_MODIFIABLE     CK_BBOOL            CK_FALSE
# CKA_LABEL          UTF8                (varies)
# CKA_CERTIFICATE_TYPE    CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT        DER+base64          (varies)
# CKA_ID             byte array          (varies)
# CKA_ISSUER         DER+base64          (varies)
# CKA_SERIAL_NUMBER  DER+base64          (varies)
# CKA_VALUE          DER+base64          (varies)
# CKA_NSS_EMAIL      ASCII7              (unused here)
# CKA_NSS_SERVER_DISTRUST_AFTER DER+base64          (varies)
# CKA_NSS_EMAIL_DISTRUST_AFTER  DER+base64          (varies)
#
# Trust
#
# -- Attribute --    -- type --    -- value --
# CKA_CLASS          CK_OBJECT_CLASS     CKO_TRUST
# CKA_TOKEN          CK_BBOOL            CK_TRUE
# CKA_PRIVATE        CK_BBOOL            CK_FALSE
# CKA_MODIFIABLE     CK_BBOOL            CK_FALSE
# CKA_LABEL          UTF8                (varies)
# CKA_ISSUER         DER+base64          (varies)
# CKA_SERIAL_NUMBER  DER+base64          (varies)
# CKA_ISSUER         DER+base64          (varies)
# CKA_CERT_HASH      binary+base64        (varies)
# CKA_EXPIRES        CK_DATE             (not used here)
# CKA_TRUST_DIGITAL_SIGNATURE CK_TRUST    (varies)
# CKA_TRUST_NON_REPUDIATION  CK_TRUST    (varies)
# CKA_TRUST_KEY_ENCIPHERMENT CK_TRUST    (varies)
# CKA_TRUST_DATA_ENCIIPHERMENT   CK_TRUST   (varies)
# CKA_TRUST_KEY_AGREEMENT         CK_TRUST   (varies)
# CKA_TRUST_KEY_CERT_SIGN         CK_TRUST   (varies)
# CKA_TRUST_CRL_SIGN             CK_TRUST   (varies)
# CKA_TRUST_SERVER_AUTH           CK_TRUST   (varies)
# CKA_TRUST_CLIENT_AUTH           CK_TRUST   (varies)
# CKA_TRUST_CODE_SIGNING          CK_TRUST   (varies)
# CKA_TRUST_EMAIL_PROTECTION      CK_TRUST   (varies)
# CKA_TRUST_IPSEC_END_SYSTEM      CK_TRUST   (varies)
# CKA_TRUST_IPSEC_TUNNEL          CK_TRUST   (varies)
# CKA_TRUST_IPSEC_USER            CK_TRUST   (varies)
# CKA_TRUST_TIME_STAMPING         CK_TRUST   (varies)
# CKA_TRUST_STEP_UP_APPROVED      CK_BBOOL   (varies)
# (other trust attributes can be defined)
#
#
# The object to tell NSS that this is a root list and we don't
# have to go looking for others.
#
BEGIN_DATA
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_BUILTIN_ROOT_LIST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Mozilla Builtin Roots"
#
# Certificate "GlobalSign Root CA"
#
# Issuer: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Serial Number:04:00:00:00:01:15:4b:5a:c3:94
# Subject: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Tue Sep 01 12:00:00 1998
# Not Valid After : Fri Jan 28 12:00:00 2028
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA"
CKA_CLASS CK_PRIVATE.HttpContext 0
CKA_CLASS CK_MODIFIABLE.HttpContext 0
CKA_CLASS CK_BBOOL.HttpContext 0
CKA_CLASS CK_TRUE.HttpContext 0
CKA_CLASS CK_FALSE.HttpContext 0
CKA_CLASS CK_BBOOL.HttpContext 0
CKA_CLASS CK_TRUE.HttpContext 0
CKA_CLASS CK_FALSE.HttpContext 0

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Certificate "GlobalSign Root CA - R2"

Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R2
Serial Number: 04:00:00:00:01:0f:86:26:e6:0d
Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R2
Not Valid Before: Fri Dec 15 08:00:00 2006
Not Valid After: Wed Dec 15 08:00:00 2021

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "GlobalSign Root CA - R2"
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT MULTILINE_OCTAL
# CKA_ISSUER MULTILINE_OCTAL
# CKA_SERIAL_NUMBER MULTILINE_OCTAL
# CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for Certificate "GlobalSign Root CA - R2"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R2
# Serial Number:04:00:00:00:00:00:01:0f:86:26:e6:0d
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R2
# Not Valid Before: Fri Dec 15 08:00:00 2006
# Not Valid After : Wed Dec 15 08:00:00 2021

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R2"
CKA_ISSUER MULTILINE_OCTAL
\165\340\253\266\002\232\022\047\034\004\370\137\335\336\070\344\267\044\056\376
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\224\024\167\176\076\136\375\217\060\275\101\260\317\347\320\060
END

CKA_ISSUER MULTILINE_OCTAL
\060\14\06\14\04\06\06\00\00\03\12\05\00\04\01\03\02\07\10\15\4\157
\142\141\154\123\151\147\156\04\10\13\10\04\05\04\12\06\20\02\12\06\00\03\12\05\04\03\02\01\06\00\03\12\05\04\03\02\01\06\00\03\12
\00\04\03\02\01\06\15\4\157\142\141\154\123\151\147\156
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\004\000\000\000\000\000\171\206\046\346\015
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Verisign Class 1 Public Primary Certification Authority - G3"
#
# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\013\000\001\125\000\000\000\000\125\002\125\012
\061\027\000\025\000\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\003\125
\009\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\036\015\040\130\001\071\107\101\140\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\124\160\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\163\160
\061\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\134\013\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\105\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\020\132\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\006\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "VeriSign Class 1 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After: Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\040\102\205\334\367\353\166\101\225\127\216\023\153\324\267\321
\351\16\106\245
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\261\107\274\030\127\321\030\240\170\055\134\161\350\052\225\163
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\312\061\13\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\056\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\103\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\061\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\100\103\145\162\164\151\146\133\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\213\133\165\126\204\124\205\013\000\317\257\070\110
\316\261\244
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Verisign Class 2 Public Primary Certification Authority - G3"
#
# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 2 Public Primary Certification Authority - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\312\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\25\006\003\125\004\012\023\16\126\145\162\151\123
\151\147\156\054\040\11\11\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\164\167\157\162\153\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\11\11\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\030\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\062\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\013\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\312\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\25\006\003\125\004\012\023\16\126\145\162\151\123
\151\147\156\054\040\11\11\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\164\167\157\162\153\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\11\11\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\030\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\062\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\013\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\141\160\313\111\214\137\230\105\051\347\260\246\331\120
\133\172
END
CKA_VALUE MULTILINE_OCTAL
\060\020\004\031\106\022\020\03\001\025\201\141\160\313\111\214\137
\230\105\051\347\260\246\331\120\133\172\060\015\006\011\052\206
\110\206\367\015\001\001\015\050\000\060\201\132\061\013\060\011
\006\003\125\004\006\023\002\125\123\061\027\060\025\006\003\125
\004\012\023\16\126\145\162\151\123\151\147\156\054\040\11\1156
\143\056\061\037\060\035\006\003\125\004\012\023\16\126\145\162
\151\123\151\147\156\040\124\162\165\163\164\040\116\145\164\167

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\060\032\124\260\250\073\125\241\376\026\050\315\102\275\164\156
\200\333\047\104\247\316\104\135\324\033\220\230\015\036\102\224
\261\000\054\004\320\164\243\002\005\042\143\143\315\203\026\537
\301\155\142\151\165\375\135\160\101\127\365\277\174\337\276
\301\062\163\042\041\213\130\201\173\025\221\172\272\343\144\110
\260\177\373\066\045\332\225\320\361\044\024\027\335\030\200\153
\106\043\071\124\365\216\142\011\004\035\224\220\246\233\346\045
\342\102\105\252\270\220\255\276\010\217\251\013\102\030\224\317
\162\071\134\216\103\340\050\317\267\347\132\154\023\153\111\263
\377\343\030\174\211\123\063\135\254\063\327\247\371\132\072\125
\311\130\020\371\125\257\132\266\317\113\113\133\370\052
\END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Verisign Class 2 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE HASH MULTIline_OCTAL
\141\135\103\327\177\312\324\141\121\274\230\340\303\131\022\257
\237\353\143\021
\END
CKA_CERT_MD5_HASH MULTIline_OCTAL
\370\276\304\143\042\311\250\106\164\213\270\035\036\112\053\366
\END
CKA_ISSUER MULTIline_OCTAL
\060\020\131\206\061\013\060\011\010\060\003\125\004\006\023\002\125\123
\061\027\060\025\060\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\011\115\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\012\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\043\051|004\061|071|071|071|040|126|145
\162|151|123|151|147|156|054|040|111|156|143|056|040|055|040|106
\157|162|040|141|165|164|150|157|162|151|172|145|144|040|165|163
\145|040|157|156|154|171|061|105|060|103|006|003|125|004|003|023
# Certificate "Verisign Class 3 Public Primary Certification Authority - G3"

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 3 Public Primary Certification Authority - G3"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040\106\204\012\015\142\154\151\143\040\120\162\151\155\141\162\171\104\0103\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\107\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\141\160\313\111\214\137\230\105\051\347\260\246\331\120\133\172

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Verisign Class 3 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For
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authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After: Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 3 Public Primary Certification Authority - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\023\055\015\105\123\113\151\122\113\151\126\125\153\130\141\162\122\115\137\156\054\040\111\156\143\056\060\103\157\162\115\137\156\040\124\162\165\161\163\164\040\116\145\167\157\162\153\061\172\060\070\006\003\125
\16\314\040\116\145\167\157\162\153\061\172\060\070\006\003\125
\16\314\040\116\145\167\157\162\153\061\172\060\070\006\003\125
\12\50\04\13\02\30\06\01\50\143\051\040\040\01\70\071\071\071\040\126\145
\16\21\15\23\11\147\156\054\040\111\156\143\056\040\055\040\106
\15\71\16\04\10\141\165\164\150\157\162\151\172\145\144\040\165\163
\14\50\04\15\156\154\171\061\105\060\103\006\003\125\004\000\023
\07\41\12\15\16\145\162\151\11\23\11\147\156\040\103\15\41\163\163\040
\06\30\04\12\01\65\142\154\151\143\040\12\01\62\15\15\51\141\162\171
\04\01\3\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\16\51\16\150\157\162\151\164\171\040\055\040\107\063

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\023\055\015\105\123\113\151\122\113\151\126\125\153\130\141\162\122\115\137\156\054\040\111\156\143\056\060\103\157\162\115\137\156\040\124\162\165\161\163\164\040\116\145\167\157\162\153\061\172\060\070\006\003\125
\16\314\040\116\145\167\157\162\153\061\172\060\070\006\003\125
\12\50\04\13\02\30\06\01\50\143\051\040\040\01\70\071\071\071\040\126\145
\16\21\15\23\11\147\156\054\040\111\156\143\056\040\055\040\106
\15\71\16\04\10\141\165\164\150\157\162\151\172\145\144\040\165\163
\14\50\04\15\156\154\171\061\105\060\103\006\003\125\004\000\023
\07\41\12\15\16\145\162\151\11\23\11\147\156\040\103\15\41\163\163\040
\06\30\04\12\01\65\142\154\151\143\040\12\01\62\15\15\51\141\162\171
\04\01\3\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\16\51\16\150\157\162\151\164\171\040\055\040\107\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\233\176\006\111\124\307\61\42\01\32\156\220\110\161
\051\337\127

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Distrust "Distrust: O=Egypt Trust, OU=VeriSign Trust Network (cert 1/3)"
# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU=VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:4c:00:36:1b:e5:08:2b:a9:aa:ce:74:0a:05:3e:fb:34
# Subject: CN=Egypt Trust Class 3 Managed PKI Enterprise Administrator CA,OU=Terms of use at https://www.egypttrust.com/repository/rpa (c)08,OU=VeriSign Trust Network,OU=Egypt Trust,C=EG
# Not Valid Before: Sun May 18 00:00:00 2008
# Not Valid After: Thu May 17 23:59:59 2018
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Distrust: O=Egypt Trust, OU=VeriSign Trust Network (cert 1/3)"

CKA_ISSUER MULTILINE_OCTAL
\060\021\032\061\010\030\060\001\000\000\003\012\050\040\023\023\016\126\015\151\123\147\156\054\040\111\156\143\056\060\013\037\060\035\006\003\012
\004\013\023\026\126\015\162\151\123\151\147\156\040\012\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\007\000\006\003
\125\004\013\023\036\010\050\143\051\040\014\006\016\071\071\107\104\012\162\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\106\105\060\103\030\006\003\125\002\030\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\163\142\154\151\143\040\120\162\151\155\141\162\171
\124\013\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\011\040\000\066\003\345\010\053\251\252\316\164\012\005\076
\373\064
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_NOT_TRUSTED
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Not Valid After: Thu May 17 23:59:59 2018
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Distrust: O=Egypt Trust, OU=VeriSign Trust Network (cert 2/3)"

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=Egypt Trust Class 3 Managed PKI Operational Administrator CA,OU=Terms of use at https://www.egypttrust.com/repository/rpa (c)08,OU=VeriSign Trust Network,O=Egypt Trust,C=EG
# Not Valid Before: Sun May 18 00:00:00 2008
# Not Valid After: Thu May 17 23:59:59 2018
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Distrust: O=Egypt Trust, OU=VeriSign Trust Network (cert 2/3)"
# Distrust "Distrust: O=Egypt Trust, OU=VeriSign Trust Network (cert 3/3)"
# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G3,OU=\"(c) 1999 VeriSign, Inc. - For authorized use only\",OU=VeriSign Trust Network,O=\"VeriSign, Inc.\",C=US
# Subject: CN=Egypt Trust Class 3 Managed PKI SCO Administrator CA,OU=Terms of use at https://www.egypttrust.com/repository/rpa (c)08,OU=VeriSign Trust Network,O=Egypt Trust,C=EG
# Not Valid Before: Sun May 18 00:00:00 2008
# Not Valid After: Thu May 17 23:59:59 2018
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust.net Premium 2048 Secure Server CA"
# Issuer: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Serial Number: 946069240 (0x3863def8)
# Subject: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Not Valid Before: Fri Dec 24 17:50:51 1999
# Not Valid After : Tue Jul 24 14:15:12 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust.net Premium 2048 Secure Server CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\120\060\006\011\035\227\324\365\256\071\367\313\347\222\175\175
\145\055\064\061
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\356\051\061\274\062\176\232\346\350\265\367\121\264\064\161\120
END
CKA_ISSUER MULTILINE_OCTAL
\060\021\264\061\024\060\022\060\003\125\004\012\023\013\105\156
\164\162\165\163\164\056\156\145\164\061\100\060\076\006\003\125
\004\013\024\067\167\167\167\156\156\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\140\162\145\146\056\040\050\154\151
\155\151\164\163\040\154\151\141\142\056\051\061\045\060\043\006
\003\125\004\013\023\034\050\143\051\040\061\071\071\071\040\105
\156\164\162\165\163\164\056\156\145\164\040\114\151\155\151\164
\145\144\061\063\060\061\006\003\125\004\003\023\052\105\156\164
\162\165\163\164\056\156\145\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\070\143\336\370
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Baltimore CyberTrust Root"
#
# Issuer: CN=Baltimore CyberTrust Root,OU=崔erTrust,O=Baltimore,C=IE
# Serial Number: 33554617 (0x20000b9)
# Subject: CN=Baltimore CyberTrust Root,OU=崔erTrust,O=Baltimore,C=IE
# Not Valid Before: Fri May 12 18:46:00 2000
# Not Valid After : Mon May 12 23:59:00 2025
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CK_A_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\011\100\060\003\0125\004\006\023\002\111\010\050\061
\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155
\157\162\145\061\023\060\021\006\003\125\004\013\023\012\103\171
\142\145\162\124\162\165\163\164\014\020\060\040\006\003\125\004
\003\023\031\021\141\154\164\151\155\157\162\145\040\010\171\142
\145\162\124\162\165\163\164\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\100\060\003\125\004\006\023\002\111\010\050\061
\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155
\157\162\145\061\023\060\021\006\003\125\004\013\023\012\103\171
\142\145\162\124\162\165\163\164\014\020\060\040\006\003\125\004
\003\023\031\021\141\154\164\151\155\157\162\145\040\010\171\142
\145\162\124\162\165\163\164\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\002\000\000\271
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\167\060\020\022\002\137\240\003\002\001\002\002\004\002
\000\000\027\011\060\015\006\011\052\020\06\110\206\036\07\015\000\010\0005
\005\000\006\013\061\013\060\011\100\060\033\125\004\006\023\002\111
\105\061\022\060\020\006\003\125\004\012\023\011\102\141\154\164
\151\155\157\162\145\061\023\060\021\006\003\125\004\013\023\012
\103\171\142\145\162\124\162\165\163\164\014\020\060\040\006\003
\125\004\003\023\031\021\141\154\164\151\155\157\162\145\040\010
\171\142\145\162\124\162\165\163\164\040\122\157\157\164\060\036
\027\015\060\060\060\065\061\062\061\070\064\066\060\060\132\020\277
\015\062\065\069\065\061\062\062\063\065\071\060\060\0132\060\132
\061\013\060\011\100\060\003\125\004\006\023\002\111\105\061\022\060
\020\000\006\031\125\004\012\023\011\102\141\154\164\151\155\157\162
\145\061\023\060\021\006\003\125\004\013\023\012\103\171\142\145\145
\162\124\162\165\163\164\014\020\060\040\006\003\125\006\003\023
\031\102\141\154\164\151\155\157\162\145\040\010\171\142\145\162
\124\162\165\163\164\040\122\157\157\164\060\020\001\042\060\001
\006\011\052\020\06\110\206\036\07\015\000\010\0005\020\001
\017\000\060\020\020\011\020\020\020\010\001\000\024\003\04\273\042\253
\230\076\127\350\046\162\232\265\171\324\051\342\341\350\225\200
\261\260\343\133\216\053\051\232\144\337\241\135\355\260\011\005
\155\333\050\056\136\142\242\142\376\264\210\332\022\353\070\353
# Trust for Certificate "Baltimore CyberTrust Root"

# Issuer: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE

# Serial Number: 33554617 (0x20000b9)

# Subject: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE

# Not Valid Before: Fri May 12 18:46:00 2000

# Not Valid After: Mon May 12 23:59:00 2025


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\324\336\040\320\136\146\374\123\376\032\120\210\054\170\333\050\122\312\344\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\254\266\224\245\234\027\340\327\221\122\233\261\227\006\246\344
END
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\111\105\061\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155\157\162\145\061\123\006\003\125\004\013\023\012\103\171\142\145\162\124\162\165\163\164\061\042\060\040\006\003\125\004\003\023\031\102\141\154\164\151\155\157\162\145\040\103\171\142\145\162\124\162\165\163\164\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\002\000\000\271
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Entrust Root Certification Authority"
#
# Issuer: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Serial Number: 1164660820 (0x456b5054)
# Subject: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After : Fri Nov 27 20:53:42 2026
# Fingerprint (MD5): D6:A5:C3:ED:5D:DD:3E:00:C1:3D:87:92:1F:1D:3F:E4
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\060\011\006\003\125\004\006\023\002\111\105\061\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155\157\162\145\061\123\006\003\125\004\013\023\012\103\171\142\145\162\124\162\165\163\164\061\042\060\040\006\003\125\004\003\023\031\102\141\154\164\151\155\157\162\145\040\103\171\142\145\162\124\162\165\163\164\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\002\000\000\271
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
  06102606002400060031250004012023015105156164162165
  1631640540401111156143056061071060670060031250004
  0130230601671670561451561641621651631640561156
  154164057103120123040151163040151156143157162160
  157162141164145144040142171040162145146145162145
  1561431450610370600350060031250004013023026050143
  051040062060060060040105156164162165163164054040
  11111561430560610550600530060312500040323044105
  165164162165163164040122157157164040103145162164
  15114611411411641151157156040101165164150157162
  151164171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
  020004105153120124

END

CKA_VALUE MULTILINE_OCTAL
  06102606002400060031250004012023015105156164162165
  1631640540401111156143056061071060670060031250004
  0130230601671670561451561641621651631640561156
  154164057103120123040151163040151156143157162160
  157162141164145144040142171040162145146145162145
  1561431450610370600350060031250004013023026050143
  051040062060060060040105156164162165163164054040
  11111561430560610550600530060312500040323044105
  165164162165163164040122157157164040103145162164
  15114611411411641151157156040101165164150157162
  151164171

END
# Trust for Certificate " Entrust Root Certification Authority"
# Issuer: CN=Entrust Root Certification Authority, OU="(c) 2006 Entrust, Inc.", OU=www.entrust.net/CPS is incorporated by reference, O="Entrust, Inc.", C=US
# Serial Number: 1164660820 (0x456b5054)
# Subject: CN=Entrust Root Certification Authority, OU="(c) 2006 Entrust, Inc.", OU=www.entrust.net/CPS is incorporated by reference, O="Entrust, Inc.", C=US
# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After: Fri Nov 27 20:53:42 2026
# Fingerprint (MD5): D6:A5:C3:ED:5D:DD:3E:00:C1:3D:87:92:1F:ID:3F:E4

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\263\036\261\267\100\343\154\204\002\332\334\013\220\070\165\357\201\035\146\322\367\127\160\066\263\277\374\050\257\161\045\205\133\023\376

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\326\245\203\157\270\260\105\156\164\151\146\151\157\156\140\152\141\145\142\130\123

CKA_ISSUER MULTILINE_OCTAL
\060\201\260\061\103\060\001\110\060\031\125\004\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\031\125\004\012\023\015\105\156\164\162\161\165 \163\164\054\040\111\156\143\056\061\071\060\067\006\003\125\004
\013\023\060\167\167\167\167\167\056\145\156\164\162\165\163\164\056\156
\145\164\057\103\120\123\040\151\163\040\151\156\143\157\162\160
\157\162\141\111\164\145\144\040\142\171\040\162\145\146\145\162\145
\156\143\145\061\037\060\035\060\031\125\004\013\023\026\050\143
\051\040\062\060\060\060\060\040\105\156\164\162\165\163\164\054\040
\111\156\143\056\061\055\060\053\006\003\125\004\003\023\044\105
\156\164\162\165\163\164\040\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\002\064\126
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GeoTrust Global CA"
#
# Issuer: CN=GeoTrust Global CA,O=GeoTrust Inc.,C=US
# Serial Number: 144470 (0x23456)
# Subject: CN=GeoTrust Global CA,O=GeoTrust Inc.,C=US
# Not Valid Before: Tue May 21 04:00:00 2002
# Not Valid After: Sat May 21 04:00:00 2022
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Global CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\102\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\026\060\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\163\164\040\111\156\143\056\061\033\060\031\006\003\125\004\003
\023\022\107\145\157\124\162\165\163\164\040\107\154\157\142\141
\154\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\102\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\026\060\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\163\164\040\111\156\143\056\061\033\060\031\006\003\125\004\003
\023\022\107\145\157\124\162\165\163\164\040\107\154\157\142\141
\154\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\002\064\126
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\002\064\126
\064\126\060\015\006\011\052\206\110\206\367\015\001\001\005\005
\000\060\012\061\013\060\011\006\003\125\004\006\023\002\125\123
# Trust for Certificate "GeoTrust Global CA"
# Issuer: CN=GeoTrust Global CA,O=GeoTrust Inc.,C=US
# Serial Number: 144470 (0x23456)
# Subject: CN=GeoTrust Global CA,O=GeoTrust Inc.,C=US
# Not Valid Before: Tue May 21 04:00:00 2002
# Not Valid After : Sat May 21 04:00:00 2022
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Global CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\336\050\364\244\377\345\271\057\243\305\003\321\243\111\247\371\226\052\202\022
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\002\003\002\064\126
END
CKA_ISSUER MULTILINE_OCTAL
\060\020\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061\026\060\024\060\003\125\004\012\023\015\107\145\157\124\162\165\163\164\040\107\154\157\142\141\154\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\100\064\126
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GeoTrust Universal CA"
#
# Issuer: CN=GeoTrust Universal CA,O=GeoTrust Inc.,C=US
# Serial Number: 1 (0x1)
# Subject: CN=GeoTrust Universal CA,O=GeoTrust Inc.,C=US
# Not Valid Before: Thu Mar 04 05:00:00 2004
# Not Valid After : Sun Mar 04 05:00:00 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Universal CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\013\060\011\000\003\125\004\006\023\002\125\123\061
\026\060\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\163\164\040\111\156\143\056\061\036\060\034\006\003\125\004\003
\023\025\107\145\157\124\162\165\163\164\040\125\156\151\166\145
\162\163\141\154\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\000\003\125\004\006\023\002\125\123\061
\026\060\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\163\164\040\111\156\143\056\061\036\060\034\006\003\125\004\003
\023\025\107\145\157\124\162\165\163\164\040\125\156\151\166\145
\162\163\141\154\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\150\060\202\003\120\240\003\002\001\002\002\001\001
\006\015\000\006\011\052\206\110\206\367\015\001\001\005\005\000
\006\010\060\006\003\125\004\060\023\002\125\123\061
\006\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\164\040\111\156\143\056\061\036\060\034\006\003\125\004\003
\025\107\145\157\124\162\165\163\164\040\125\156\151\166\145\162
\161\141\154\040\013\011\060\036\027\015\060\064\060\063\060
\006\065\060\060\060\060\060\060\060\060\060\060\060
\065\060\060\060\060\060\060\060\060\060\060\060\060
\006\020\060\021\125\123\061\026\060\024\006\003\125\004\012\023\015
\107\145\157\124\162\165\163\164\040\111\156\143\056\061\036
\003\040\006\003\125\004\003\023\025\107\145\157\124\162\165\163\164
\004\015\125\156\151\166\145\162\163\141\154\040\103\101
\042\060\015\006\001\110\202\067\015\000\001\001\001\001
\003\202\002\001\017\000\006\000\020\202\002\001\002\000\001\000\001
\125\240\243\030\340\037\124\235\041\203\277\301\276\053\133
\124\236\241\133\116\130\275\000\033\114\277\141\131\024\035\105
\202\253\036\035\020\132\075\533\020\234\072\257\155\044\037\027

Open Source Used in Crosswalk Network Controller 4.0.0 4017
\273\066\030\233\205\017\025\166\223\271\331\001
\215\110\020\250\037\333\057\070\206\361\333\012\306\027\256\204\243\043
\101\336\326\167\157\205\324\205\034\120\340\025\61\121\212\272\215
\076\166\342\271\312\047\362\137\237\357\156\131\105\096\330\053
\027\244\322\174\153\273\137\024\032\110\217\032\114\347\263\107
\034\216\111\141\105\053\040\356\110\337\347\335\011\216\030\250\332
\100\215\222\046\062\211\123\141\163\135\353\275\347\304\115\051\067
\141\135\254\071\105\147\056\110\020\250\373\365\070\206\361\333
\012\306\275\204\243\043\101\336\326\167\157\205\324\205\034
\166\030\175\344\267\113\146\357\003\105\140\151\266\014\122\226
\222\204\136\246\243\265\244\076\053\331\134\330\033\110\252\362
\104\332\117\371\003\350\360\024\313\077\363\203\336\332\030\112
\343\267\350\012\067\115\213\040\131\003\060\031\241\054\310\275
\021\037\337\256\311\112\305\036\047\146\146\206\254\150\221\377
\331\134\123\034\171\213\134\151\145\012\046\310\036\064\303\135
\121\173\327\251\123\046\241\066\335\325\211\222\274\331\134\4055
\014\136\011\154\010\227\174\243\075\174\223\377\077\241\024\247
\317\265\135\353\333\333\034\304\166\372\010\271\275\105\005\225
\033\256\374\016\152\114\257\110\303\314\166\256\017\322\176\353\346
\154\234\117\201\152\172\144\254\273\076\325\347\313\166\056\305
\247\110\301\134\220\017\313\310\077\372\346\062\341\215\033\157
\243\46\216\330\371\051\110\212\316\163\376\054
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "GeoTrust Universal CA"
# Issuer: CN=GeoTrust Universal CA,O=GeoTrust Inc.,C=US
# Serial Number: 1 (0x1)
# Not Valid Before: Thu Mar 04 05:00:00 2004
# Not Valid After: Sun Mar 04 05:00:00 2029

# Certificate

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Universal CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\346\041\363\065\103\171\005\232\113\150\060\235\212\057\164\042
\025\207\354\171
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\222\145\130\213\242\032\061\162\163\150\134\264\245\172\007\110
END

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\125\123\061

Open Source Used In Crosswork Network Controller 4.0.0  4019
# Certificate "GeoTrust Universal CA 2"

# Issuer: CN=GeoTrust Universal CA 2,O=GeoTrust Inc.,C=US
# Serial Number: 1 (0x1)
# Subject: CN=GeoTrust Universal CA 2,O=GeoTrust Inc.,C=US
# Not Valid Before: Thu Mar 04 05:00:00 2004
# Not Valid After: Sun Mar 04 05:00:00 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Universal CA 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
\035\023\001\001\377\004\005\060\003\001\001\377\0060\0035\006003
\1250\035\0160\0040\2600\040241\663\031253\0437222440\663\0360
\2371\0341422161355507433641070\070\0200\053\0600031\025
\0350430043006002620000241663\031253\0437222440\663\0373
\360237134142161\03550743641070\070\0200\0530600160006003
\1250\035\0170\0010\001\377\0040\0040\0300201206060015006001
\05220661102066376701500100100500500000302002001000
\146301306043363331340056156137353017256260260045
\1150533700731302331004406671323132530261111377263
\165171063241057155016000270642211376147176217354233
\34513620225112503705733432411200702237625426076
\0540465306143337433402035301524325232301743141321320
\057121056304024132336350031341076306314244051347
\0562042520060601701661241639050230131\070340000015
\1423231021750412372560750722143253721670150030053
\0260161370606341\03740522650600443173400143014173130
\0323762312721020222261221364174150342310350257054
\35231117625627305207501502533406422252660301640250
\152017307264364023304344133355012322244227114052
\35505715402221107536104711602521520033122041237100
\2501471203622132037337330433663341170116346230
\11712507212334353762364237307174330130257051042
\227270340275221056260166654127202131735051104363
\351205172140143441350632110273313061225332326363
\03006516231720705305714304332041352042414077127240
\210374231122105004611512313242172271042762163251110
\2611244050005136102526434134523633570217246157046
\33271007107020340210162461540673672551042070054050
\307033016420226323201571121272373065051047240213350
\041124720714406613531411300262543072620471000222125
\0700905201521121563350244171231541611314046204115165
\1322661761401262511152553733230306227363015331322
\22711241673320750222673400363570100062543717205207
\35124233425326030002203375126027101056325051202
\17512313640611366161251137054001047245005271252262
\110011605235723722311212122507412216321626114027
\01003001101503442131521101233333543151251253613306
\3703511242054114246321046137176257132114332037246
\362034054176256002026322126320057127123107350222
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "GeoTrust Universal CA 2"
# Issuer: CN=GeoTrust Universal CA 2,O=GeoTrust Inc.,C=US
# Serial Number: 1 (0x1)
# Subject: CN=GeoTrust Universal CA 2,O=GeoTrust Inc.,C=US
# Certificate "Certum Root CA"

# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Serial Number: 65568 (0x10020)
# Subject: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After : Fri Jun 11 10:46:39 2027

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\002\001\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Certum Root CA"
# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Serial Number: 65568 (0x10020)
# Subject: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After : Fri Jun 11 10:46:39 2027

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\142\122\334\100\367\021\103\242\057\336\236\367\064\216\006\102
\121\261\20\103\00

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\054\217\237\146\035\030\220\261\107\046\235\216\206\020\214\251

CKA_ISSUER_MULTILINE_OCTAL
\060\076\061\013\060\001\1006\003\125\004\006\023\002\120\114\061
\033\060\031\060\003\125\004\012\023\022\125\156\151\172\145\164
\157\040\123\160\056\040\172\040\157\056\157\056\061\022\060\020
\006\003\125\004\003\023\011\103\145\162\164\165\155\040\103\101

END
# Certificate "Comodo AAA Services root"

# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
Serial Number: 1 (0x1)

Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
Not Valid Before: Thu Jan 01 00:00:00 2004
Not Valid After : Sun Dec 31 23:59:59 2028

# Certificate "Comodo AAA Services root"

# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
Serial Number: 1 (0x1)

Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
Not Valid Before: Thu Jan 01 00:00:00 2004
Not Valid After : Sun Dec 31 23:59:59 2028
# Trust for Certificate "Comodo AAA Services root"

# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 1 (0x1)

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Comodo AAA Services root"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\321\353\043\244\155\027\326\217\331\045\144\302\361\140\027
\144\330\343\111

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\111\171\004\260\353\207\031\254\107\260\274\021\121\233\164\320

CKA_ISSUER MULTILINE_OCTAL
\060\173\061\013\060\011\006\003\125\004\006\023\002\107\102\061

END
# Certificate "QuoVadis Root CA"

# Issuer: CN=QuoVadis Root Certification Authority,OU=Root Certification Authority,O=QuoVadis Limited,C=BM

# Serial Number: 985026699 (0x3ab6508b)

# Subject: CN=QuoVadis Root Certification Authority,OU=Root Certification Authority,O=QuoVadis Limited,C=BM

# Not Valid Before: Mon Mar 19 18:33:33 2001

# Not Valid After : Wed Mar 17 18:33:33 2021

# Fingerprint (MD5): 27:DE:36:FE:72:B7:00:03:00:9D:F4:F0:1E:6C:04:24


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "QuoVadis Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT_MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END
\044\276\202\040\107\135\032\104\176\172\026\150\337\175\115\121
\160\170\127\035\063\030\037\050\022\231\234\014\315\101\200\051\173\307
\273\216\244\165\372\112\155\261\200\216\011\126\271\234\032\140
\376\135\031\032\172\334\021\070\032\036\150\337\175\115\062
\231\003\072\121\314\124\045\071\061\200\173\023\042\121\272\106
\154\242\127\336\020\154\111\110\046\164\217\322\163\335\314\060
\242\346\362\131\042\207\370\227\365\016\375\352\314\222\244\026
\304\122\030\352\041\315\261\361\346\204\201\345\272\251\206\050
\362\103\132\035\022\235\254\036\332\250\345\012\152\247\177\240
\207\051\317\362\211\115\034\305\342\346\172\320\060\043\212
\112\64\066\371
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "QuoVadis Root CA"
# Issuer: CN=QuoVadis Root Certification Authority,OU=Root Certification Authority,O=QuoVadis Limited,C=BM
# Serial Number: 985026699 (0x3ab6508b)
# Subject: CN=QuoVadis Root Certification Authority,OU=Root Certification Authority,O=QuoVadis Limited,C=BM
# Not Valid Before: Mon Mar 19 18:33:33 2001
# Not Valid After : Wed Mar 17 18:33:33 2021
# Fingerprint (MD5): 27:DE:36:FE:72:B7:00:03:00:9D:F4:F0:1E:6C:04:24
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\336\077\100\275\120\223\323\233\154\140\366\332\274\007\142\001
\000\211\166\311
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\047\336\066\376\162\267\000\003\000\235\364\360\036\154\004\044
END
CKA_ISSUER MULTILINE_OCTAL
\060\177\061\051\160\011\100\067\003\125\004\006\023\002\102\115\061
\031\060\027\000\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\045\060\043\006\003
\125\100\130\236\034\122\157\157\016\154\160\101\156\162\151\146
\151\143\141\164\151\157\156\040\101\156\164\150\157\162\151\164
\171\061\056\069\005\064\003\012\050\049\030\023\045\121\165\157\126
\141\144\151\163\040\122\157\157\164\104\103\145\162\162\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171

# Certificate "QuoVadis Root CA 2"

# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031

# Certificate "QuoVadis Root CA 2"

# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031

# Certificate "QuoVadis Root CA 2"

# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031

# Certificate "QuoVadis Root CA 2"

# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031
BEGIN

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "QuoVadis Root CA 2"
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After: Mon Nov 24 18:23:33 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\312\072\373\317\022\100\066\113\104\262\026\040\210\200\110\071
\031\223\174\367
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\136\071\173\335\370\272\354\202\351\254\142\272\014\124\000\053
END
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\060\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\000
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\005\011
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "QuoVadis Root CA 3"
#
# Issuer: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Serial Number: 1478 (0x5c6)
# Subject: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Not Valid After: Mon Nov 24 19:06:44 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "QuoVadis Root CA 3"
# Issuer: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Serial Number: 1478 (0x5c6)
# Not Valid After: Mon Nov 24 19:06:44 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"
# Certificate "Security Communication Root CA"

# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Not Valid Before: Tue Sep 30 04:20:49 2003
# Not Valid After : Sat Sep 30 04:20:49 2023

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"

CROSSWORK NETWORK CONTROLLER 4.0.0

# Certificate "Security Communication Root CA"

# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Not Valid Before: Tue Sep 30 04:20:49 2003
# Not Valid After : Sat Sep 30 04:20:49 2023

CROSSWORK NETWORK CONTROLLER 4.0.0
# Trust for Certificate "Security Communication Root CA"
# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Not Valid Before: Tue Sep 30 04:20:49 2003
# Not Valid After : Sat Sep 30 04:20:49 2023

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\361\274\143\152\124\340\265\047\365\031\347\032\343\115\156\112 END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\361\274\143\152\124\340\265\047\365\031\347\032\343\115\156\112 END
CKA_ISSUER_MULTILINE_OCTAL
\066\261\053\111\137\1\201\236\327\114\236\274\070\017\306\126\217 \135\254\262\367 END

Open Source Used In Crosswork Network Controller 4.0.0 4042
\101\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Sonera Class 2 Root CA"
#
# Issuer: CN=Sonera Class2 CA,O=Sonera,C=FI
# Serial Number: 29 (0x1d)
# Subject: CN=Sonera Class2 CA,O=Sonera,C=FI
# Not Valid Before: Fri Apr 06 07:29:40 2001
# Not Valid After: Tue Apr 06 07:29:40 2021
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Sonera Class 2 Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\106\111\061
\017\060\015\006\003\125\004\012\023\006\123\157\156\145\162\141
\061\031\060\027\006\003\125\004\003\023\020\123\157\156\145\162
\141\040\103\154\141\163\163\062\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\106\111\061
\017\060\015\006\003\125\004\012\023\006\123\157\156\145\162\141
\061\031\060\027\006\003\125\004\003\023\020\123\157\156\145\162
\141\040\103\154\141\163\163\062\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\035
END

Open Source Used In Crosswork Network Controller 4.0.0 4043
# Trust for Certificate "Sonera Class 2 Root CA"
# Issuer: CN=Sonera Class2 CA,O=Sonera,C=FI
# Serial Number: 29 (0x1d)
# Subject: CN=Sonera Class2 CA,O=Sonera,C=FI
# Not Valid Before: Fri Apr 06 07:29:40 2001
# Not Valid After : Tue Apr 06 07:29:40 2021
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Sonera Class 2 Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\067\367\155\346\007\174\220\305\261\076\223\032\267\101\020\264
\362\344\232\047
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\243\354\165\017\056\210\337\372\110\001\116\013\134\110\157\373
END
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\001\100\003\125\004\006\023\002\106\111\061
\017\060\015\006\003\125\004\012\023\006\123\157\156\145\162\141
\061\031\060\027\006\003\125\004\003\023\020\123\157\156\145\162
\141\040\103\154\141\163\163\062\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\035
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Camerfirma Chambers of Commerce Root"
#
# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After : Wed Sep 30 16:13:44 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Chambers of Commerce Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\010\141\155
\145\162\146\151\162\155\144\040\123\101\040\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\010\13\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\010\141\155
\145\162\146\151\162\155\144\040\123\101\040\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\010\13\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\202\004\275\060\02\02\003\245\240\003\002\001\002\002\001\000
\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\006
\177\061\013\060\011\006\003\125\004\006\023\002\105\125\061\047
\060\045\006\003\125\004\012\023\036\101\103\040\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\010\13\157\155\155\145\162\143\145\040\122\157\157
\164
END
EN


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# Trust for Certificate "Camerfirma Chambers of Commerce Root"
# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After : Wed Sep 30 16:13:44 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Chambers of Commerce Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\156\072\125\044\031\140\031\134\223\204\074\300\333\162\056\061
\060\141\360\261
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\260\001\356\024\331\257\051\030\224\166\216\361\151\063\052\204
END

CKA_ISSUER_MULTILINE_OCTAL
\060\177\061\013\060\011\100\060\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\230\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\101\104\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\056\143\150

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END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END
# Certificate "Camerfirma Global Chambersign Root"
#
# Issuer: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
# A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
# A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:14:18 2003
# Not Valid After : Wed Sep 30 16:14:18 2037

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\110\040\103\111\106\040\101
\070\062\067\064\063\062\020\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\161\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\175\061\103\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\110\040\103\111\106\040\101
\070\062\067\064\063\062\020\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\161\160\072\057\057\167\167\167\056\143\150
Open Source Used In Crosswork Network Controller 4.0.0

```
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Camerfirma Global Chambersign Root"
# Issuer: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
```

END
# Not Valid Before: Tue Sep 30 16:14:18 2003
# Not Valid After: Wed Sep 30 16:14:18 2037
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOLCK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\063\233\153\024\120\044\233\125\172\001\207\162\204\331\340\057\303\322\330\351
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\063\346\173\277\006\320\117\103\355\304\172\145\212\373\153\031
END
CKA_ISSUER MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\140\040\123\101\104\010\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\301\306\019\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\0060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "XRamp Global CA Root"

# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Not Valid Before: Mon Nov 01 17:14:04 2004
# Not Valid After: Mon Jan 01 05:37:19 2035
# Fingerprint (MD5): A1:0B:44:B3:CA:10:D8:00:6E:9D:0F:D8:0F:92:0A:D1
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "XRamp Global CA Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECMULTILINE_OCTAL
\060\202\004\060\060\202\003\030\240\003\002\001\002\002\020\120\224\154\354\030\352\325\234\115\325\227\357\165\217 \240\255
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\202\004\060\060\202\003\030\240\003\002\001\002\002\020\120\224\154\354\030\352\325\234\115\325\227\357\165\217 \240\255
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\120\224\154\354\030\352\325\234\115\325\227\357\165\217 \240\255
END
CKA_VALUE MULTILINE_OCTAL
\060\202\004\060\060\202\003\030\240\003\002\001\002\002\020\120\224\154\354\030\352\325\234\115\325\227\357\165\217 \240\255
END

# Trust for Certificate "XRamp Global CA Root"
# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services Inc,O=www.xrampsecurity.com,C=US
# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services Inc,O=www.xrampsecurity.com,C=US
# Not Valid Before: Mon Nov 01 17:14:04 2004
# Not Valid After : Mon Jan 01 05:37:19 2035
# Fingerprint (MD5): A1:0B:44:B3:CA:10:D8:00:6E:9D:0F:D8:0F:92:0A:D1

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "XRamp Global CA Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\270\001\206\321\353\234\206\245\101\004\317\060\124\363\114\122
\267\345\130\306

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\241\013\104\263\312\020\033\000\156\235\017\330\017\222\012\321

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\036\060\034\006\003\125\004\013\023\025\167\167\167\056\170
\162\141\155\160\163\145\143\165\162\151\164\171\056\143\157\155
\061\044\060\042\006\003\125\004\012\023\033\130\122\141\14\155\160
\040\123\145\143\165\162\151\164\171\040\123\145\162\166\151\143
\145\163\040\111\156\143\061\055\060\053\006\003\125\004\030\023
\044\130\122\141\155\160\040\107\154\157\142\141\154\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\120\224\154\354\030\352\235\234\115\325\227\357\165\217
\240\255

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
Certificate "Go Daddy Class 2 CA"

Issuer: OU=Go Daddy Class 2 Certification Authority, O="The Go Daddy Group, Inc.", C=US
Serial Number: 0 (0x0)
Subject: OU=Go Daddy Class 2 Certification Authority, O="The Go Daddy Group, Inc.", C=US
Not Valid Before: Tue Jun 29 17:06:20 2004
Not Valid After: Thu Jun 29 17:06:20 2034

[Certificate Details]
# Trust for Certificate "Go Daddy Class 2 CA"
# Issuer: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc.".,C=US
# Serial Number: 0 (0x0)
# Subject: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc.".,C=US
# Not Valid Before: Tue Jun 29 17:06:20 2004
# Not Valid After : Thu Jun 29 17:06:20 2034

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Class 2 CA"

CKA_ISSUER MULTILINE_OCTAL
\060\143\061\103\102\006\003\125\004\006\023\002\125\123\061
\041\060\037\006\003\125\004\012\023\030\124\150\145\040\107\157
\040\014\111\144\114\171\040\107\162\157\165\160\054\040\111\156
\143\056\061\061\060\057\006\003\125\004\013\023\050\107\157\040
\104\114\114\114\171\040\103\154\141\163\163\040\062\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END
Open Source Used In Crosswork Network Controller 4.0.0  4059

# Certificate "Starfield Class 2 CA"

# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Serial Number: 0 (0x0)
# Subject: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Not Valid Before: Tue Jun 29 17:39:16 2004
# Not Valid After: Thu Jun 29 17:39:16 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"

END

CKA_ID UTF8 "0"

End

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Starfield Class 2 CA"
# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Serial Number: 0 (0x0)
# Not Valid Before: Tue Jun 29 17:39:16 2004
# Not Valid After : Thu Jun 29 17:39:16 2034

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL

END
# Certificate "Taiwan GRCA"

**Issuer:** O=Government Root Certification Authority,C=TW  
**Subject:** O=Government Root Certification Authority,C=TW  
**Not Valid Before:** Thu Dec 05 13:23:33 2002  
**Not Valid After:** Sun Dec 05 13:23:33 2032  

**CA_CLASS** CK_OBJECT_CLASS CKO_CERTIFICATE  
**CA_TOKEN** CK_BBOOL CK_TRUE  
**CA_PRIVATE** CK_BBOOL CK_FALSE  
**CA_MODIFIABLE** CK_BBOOL CK_FALSE  
**CA_LABEL** UTF8 "Taiwan GRCA"  
**CA_CERTIFICATE_TYPE** CK_CERTIFICATE_TYPE CKC_X_509  

**CA_SUBJECT** MULTILINE_OCTAL  
**CA_SERIAL_NUMBER** MULTILINE_OCTAL  
**CA_VALUE** MULTILINE_OCTAL  

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Open Source Used In Crosswork Network Controller 4.0.0  4062
Open Source Used In Crosswork Network Controller 4.0.0  4063
\032\005\000\060\007\006\005\147\052\003\000\000\000\004\024\003\233
\360\042\023\377\225\050\066\323\334\236\300\062\373\061\072\212
\121\145\060\015\000\011\052\206\110\206\367\015\001\001\005\000
\000\003\012\002\000\000\001\000\000\001\123\272\046\311\136\060\033
\117\206\164\166\131\036\352\256\263\023\063\170\244\172\164\027\031
\116\351\122\265\271\340\012\164\142\252\150\312\170\240\114\232
\216\054\043\056\325\152\022\044\277\324\150\323\212\320\330\234
\237\264\037\014\336\070\176\127\070\374\215\342\117\136\014\237
\253\073\322\377\165\227\313\244\343\147\010\377\345\300\026\265
\110\001\175\351\137\101\237\070\333\345\152\151\277\170\041\250\302
\247\043\251\206\253\166\126\350\160\014\366\023\335\052\146\212
\144\11\075\032\023\020\072\220\004\237\102\212\267\117\313\137\6107
\101\166\065\357\377\000\166\066\105\062\233\306\106\020\51\35342
\044\260\036\343\110\226\263\120\127\107\224\125\172\017\101\261\104
\044\436\301\137\032\153\277\210\375\011\246\332\223\140\136\201
\112\231\040\234\110\146\031\265\000\171\124\017\270\054\057\113
\274\251\135\135\140\177\214\207\224\53\40\122\143\052\276\330\073
\205\100\025\376\036\266\145\077\305\113\332\176\265\172\065\051
\243\056\172\230\140\040\243\364\175\047\116\055\352\264\164\074
\351\101\244\063\017\200\002\217\240\230\011\326\345\016\323\277\265
\022\242\344\110\049\033\030\141\010\156\141\126\271\212\53\203\033
\036\346\135\007\347\037\040\076\317\147\310\347\254\060\155\047
\113\150\156\113\052\134\002\010\064\333\370\166\344\147\243\046
\234\077\242\062\230\112\305\201\030\061\020\126\252\204\347\055
\010\237\270\037\167\322\277\245\130\240\142\344\327\113\221\165
\215\211\200\230\176\155\313\123\116\136\257\366\262\227\205\227
\271\133\212\506\027\104\356\327\306\070\036\143\033\022\073\225
\341\130\254\362\337\204\325\137\231\057\015\125\133\346\070\033
\056\077\162\351\110\205\313\273\051\023\217\036\070\125\271\363
\262\230\062\023\104\116\135\362\110\241\014\334\022\220\011
\220\024\221\030\074\107\345\325\311\145\340\267\113\175\354\107
\323\263\013\076\255\263\320\164\000\161\353\275\121\255\300\336
\054\300\303\152\376\357\334\013\247\372\106\337\140\333\234\246
\131\120\165\064\351\116\323\262\371\347\002\323\107\346\161\316
\020\000\236\047\214\204\377\254\105\015\023\134\203\062\340\045
\245\206\054\174\364\022
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Taiwan GRCA"
# Issuer: O=Government Root Certification Authority,C=TW
# Subject: O=Government Root Certification Authority,C=TW
# Not Valid Before: Thu Dec 05 13:23:33 2002
# Not Valid After: Sun Dec 05 13:23:33 2032

Open Source Used In Crosswork Network Controller 4.0.0 4064
# Certificate "DigiCert Assured ID Root CA"

# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number:0c:e7:e0:e5:17:d8:46:fc:8e:e5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Taiwan GRCA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\364\213\021\277\336\253\276\224\124\040\161\346\101\336\153\276
\210\053\100\271
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\205\104\123\037\040\360\363\225\341\045\304\103\116
\210\053\100\271
END
CKA_ISSUER MULTILINE_OCTAL
\060\077\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\060\060\056\006\003\125\004\012\014\047\107\157\166\145\162\156
\125\014\156\164\040\122\157\157\164\040\103\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\037\235\131\132\327\057\302\006\104\245\200\010\151\343
\136\366
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145

Open Source Used In Crosswork Network Controller 4.0.0 4065
END

# Trust for Certificate "DigiCert Assured ID Root CA"
# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number:0c:e7:e0:e5:17:d8:46:fe:8f:e5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE

Open Source Used In Crosswork Network Controller 4.0.0  4067
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\005\143\270\143\015\142\327\132\273\310\253\036\113\337\265\250\213\262\115\103
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\207\316\013\173\052\016\111\000\341\130\161\233\067\250\223\162
END
CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061\025\060\023\006\003\125\004\012\023\014\041\104\141\147\151\103\145\162\164\040\010\003\023\006\003\125\004\013\023\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157\155\061\044\060\042\006\003\125\004\003\023\033\104\151\147\151\103\145\162\164\040\010\111\163\165\162\145\144\040\011\104\040\122\157\157\164\040\010\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\014\347\340\345\027\330\106\376\217\345\140\374\033\360\060\071
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA.TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA.TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA.TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "DigiCert Global Root CA"
#
# Issuer: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\061\013\060\011\006\003\125\004\006\023\002\125\123\061\025\060\023\006\003\125\004\012\023\014\041\104\141\147\151\103\145\162\164\040\010\003\023\006\003\125\004\013\023\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157\155\061\044\060\042\006\003\125\004\003\023\033\104\151\147\151\103\145\162\164\040\010\111\163\165\162\145\144\040\011\104\040\122\157\157\164\040\010\103\101
END

Open Source Used In Crosswork Network Controller 4.0.0 4068
\%21\165\030\325\321\242\276\107\342\047\152\364\232\063\370\111
\010\140\213\342\137\264\072\204\277\241\125\112\141\175\076\317
\117\137\154\166\136\240\113\036\272\123\236\334\042\346\155\316\024
\032\216\152\133\336\135\263\024\144\040\273\071\133\051\123\606\227
\362\356\372\323\013\102\324\253\267\101\106\232\014\324\357\370
\201\135\273\215\030\077\265\033\350\111\110\050\242\160\332\020\1004
\335\367\262\026\362\114\012\116\007\250\035\111\207\51\136\265\177
\243\220\303\257\047\002\003\001\000\005\112\143\060\141\060\016
\006\003\125\035\107\000\137\040\040\003\000\020\126\060\017
\006\003\125\035\023\000\100\137\040\050\060\003\000\010\137\060
\035\006\003\125\035\006\003\002\067\040\003\003\336\120\065\626321
\114\273\146\360\243\342\033\033\033\272\267\057\321\125\060\037
\006\003\125\035\043\004\030\067\026\120\024\003\033\120\065\126
\321\114\273\146\360\243\342\033\033\033\272\267\057\321\125\060
\015\006\010\110\202\067\102\063\076\150\001\000\050\100\003\032\02
\001\001\100\000\133\234\067\252\110\103\023\022\012\372\335\104\234\117
\122\260\364\337\256\004\365\171\171\101\204\330\040\030\374\113\053
\204\300\055\132\071\235\277\376\364\301\037\130\133\270\155\234\172
\164\347\230\051\125\032\211\265\343\160\240\241\131\5\114\210\231\223
\214\221\160\342\253\017\034\276\222\235\177\143\325\344\007\140
\332\234\273\253\011\131\362\321\163\243\123\236\242\216\143\372\077
\247\333\264\146\337\142\146\132\323\156\101\215\362\055\265\352
\167\112\237\235\030\242\053\131\300\100\004\335\550\050\202\105
\076\117\124\222\046\230\340\200\101\250\067\357\360\326\171\140
\026\336\254\350\016\315\156\254\014\027\070\057\111\332\343\110\105
\076\052\271\066\123\137\107\120\006\367\056\350\304\127\111\115
\141\141\030\325\024\044\255\170\074\040\272\001\153\247\353\257\025
\024\351\133\021\113\027\107\154\342\221\154\212\377\144\271\1167
\104\51\270\060\300\033\044\243\034\134\351\133\7\107\174\265\264\044
\101\000\006\054\055\275\013\137\177\105\277\120\271\251\363\133\230
\001\102\225\153\102\103\064\230\064\137\215\012\074\306\351\325\225
\1225\155\336
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "DigiCert Global Root CA"
# Issuer: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After: Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\250\230\135\072\145\345\345\304\262\327\326\155\100\306\335\057
\261\124\066
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\171\134\251\204\015\175\072\226\327\300\117\342\103\114\211\056
END
CKA_ISSUER MULTILINE_OCTAL
\060\141\060\100\001\150\060\003\125\004\006\023\002\125\123\061
\025\060\023\006\000\013\125\004\012\023\014\010\147\151\103\014
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\036\060\003\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\010\073\340\126\220\102\106\261\124\165\152\311\131\221
\307\112
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert High Assurance EV Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\154\061\013\060\001\110\060\003\125\004\006\023\002\125\123\061
\025\060\023\006\000\013\125\004\012\023\014\010\147\151\103\014
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\144\151\147\151\143\145\162\164\056\143\157

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Open Source Used In Crosswork Network Controller 4.0.0 4071
# Trust for Certificate "DigiCert High Assurance EV Root CA"
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After: Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert High Assurance EV Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\137\267\356\006\063\342\131\333\255\014\114\232\346\032\217\032
\141\307\334\045 END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\324\164\336\127\134\071\262\323\234\205\203\305\014\111\212
END
CKA_ISSUER MULTILINE_OCTAL
\060\154\061\013\060\001\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\000\003\125\004\012\203\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\144\151\147\151\143\145\162\164\056\143\157
\155\061\053\060\051\006\003\125\004\003\023\042\104\151\147\151
\103\145\162\164\040\110\151\147\150\040\101\163\163\165\162\141
\156\143\145\040\105\126\040\122\157\157\164\040\103\110
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\002\254\134\046\152\013\100\233\217\013\171\362\256\106
\045\167 END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
Certificate "DST Root CA X3"
#
Issuer: CN=DST Root CA X3,O=Digital Signature Trust Co.
Subject: CN=DST Root CA X3,O=Digital Signature Trust Co.
Not Valid Before: Sat Sep 30 21:12:19 2000
Not Valid After: Thu Sep 30 14:01:15 2021
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DST Root CA X3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\154\061\013\060\001\011\006\003\125\004\006\023\002\125\123\061
\151\164\141\154\040\123\151\147\151\141\164\165\162\145\040\124
\162\165\163\164\040\103\157\056\061\027\060\025\006\003\125\004
\003\023\016\104\123\124\040\122\157\157\164\040\103\101\040\130

Open Source Used In Crosswork Network Controller 4.0.0 4074
\035\017\001\001\137\77\004\004\000\002\000\001\006\006\035\006\003\125
\035\016\004\026\004\024\304\247\261\244\173\054\161\372\333\341
\113\220\165\377\304\025\140\205\521\150\060\015\050\011\052\206
\110\206\367\015\000\100\005\000\000\003\202\000\010\000\243\032
\054\233\027\000\013\4\251\036\356\050\146\067\072\277\203\307\077
\113\303\011\240\225\040\135\343\333\131\010\322\076\015\076\275
\212\113\240\164\037\316\020\020\234\164\032\035\176\230\032\335
\313\023\113\263\040\104\344\221\351\034\374\175\245\333\152\345
\376\346\375\016\163\335\267\000\072\265\160\111\125\362\234\353
\002\236\132\021\230\031\131\224\072\136\110\304\030\036\130\031
\137\036\002\132\360\014\361\261\255\251\133\141\206\213\156\351
\221\135\260\026\272\171\146\063\252\131\133\316\342\247\026\163
\107\313\053\341\231\126\067\110\317\343\126\113\365\031\017\014
\162\062\207\036\360\104\273\123\162\155\010\365\046\110\232\122
\147\267\113\025\337\367\147\166\161\170\333\015\242\126\024\203\071
\044\061\205\242\250\002\132\060\107\341\335\120\007\274\002\111
\220\000\335\014\41\143\140\233\026\274\210\311\022\346\032\22\175\221
\213\171\075\062\215\145\264\351\174\261\127\166\352\305\266\050
\071\277\025\145\034\310\366\167\226\152\012\215\167\013\330\221
\013\004\216\007\333\051\266\012\356\235\202\065\065\020
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "DST Root CA X3"
# Issuer: CN=DST Root CA X3,O=Digital Signature Trust Co.
# Subject: CN=DST Root CA X3,O=Digital Signature Trust Co.
# Not Valid Before: Sat Sep 30 21:12:19 2000
# Not Valid After : Thu Sep 30 14:01:15 2021
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DST Root CA X3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\332\311\002\117\124\330\366\337\224\223\137\261\163\046\070\312
\152\327\174\023
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\101\003\122\334\017\367\120\033\026\360\002\216\272\157\105\305
END
CKA_ISSUER_MULTILINE_OCTAL
\060\077\061\044\060\042\006\003\125\004\012\023\033\104\151\147
\151\164\141\154\040\123\151\147\156\141\164\165\162\145\040\124
# Certificate "SwissSign Platinum CA - G2"

# Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Serial Number:4e:b2:00:67:0c:03:5d:4f
# Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Not Valid Before: Wed Oct 25 08:36:00 2006
# Not Valid After : Sat Oct 25 08:36:00 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Platinum CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 4078
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "SwissSign Platinum CA - G2"
# Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Serial Number:4e:b2:00:67:0c:03:5d:4f
# Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Not Valid Before: Wed Oct 25 08:36:00 2006
# Not Valid After : Sat Oct 25 08:36:00 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Platinum CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\126\340\372\300\073\217\030\043\125\030\345\323\021\312\350\302\103\061\253\146
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\311\230\047\167\050\036\075\016\025\074\204\000\270\205\003\346
END
CKA_ISSUER MULTILINE_OCTAL
\060\111\061\013\060\011\006\003\125\004\006\023\002\103\110\061\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123\151\147\156\040\101\107\061\043\060\041\006\003\125\004\003\023\032\123\167\151\163\163\123\151\147\156\040\120\154\141\164\151\156\165\155\040\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\116\262\000\014\70\040\003\135\117
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SwissSign Gold CA - G2"

# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:30:35 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\133\060\011\100\060\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\000\003\023
\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040
\103\110\070\062

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\133\060\011\100\060\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\000\003\023
\014\123\167\151\163\163\123\151\147\156\040\101\107\061\037\060
\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\114\17
\156\040\107\157\154\144\040\103\110\040\055\040\107\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\273\100\034\103\365\136\117\260

END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\272\206\202\020\03\242\240\003\002\001\002\002\011\000
\273\100\034\103\365\136\117\260\206\005\015\006\011\105\206\110\206
\367\150\011\001\005\050\006\060\010\061\013\060\011\106\003\125
\004\006\023\002\103\110\061\205\060\023\006\003\125\004\012\023
\014\123\167\151\163\163\123\151\147\156\040\101\107\061\037\060
\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\114\17
\156\040\107\157\154\144\040\103\110\040\055\040\107\062\060\036
\027\015\060\066\061\060\062\065\060\070\063\060\063\065\132\027
\015\063\066\061\060\062\065\060\070\063\060\063\065\132\060\105
\016\110\061\110\100\060\033\125\004\006\023\002\103\110\106\110\206
\023\006\003\125\004\012\023\014\123\167\151\163\163\123\151\114\17
\156\040\101\107\061\037\060\035\006\003\125\004\003\023\026\123
\167\151\163\163\123\151\147\156\040\107\157\154\144\040\103\101
\040\055\040\107\062\060\020\020\020\042\060\015\006\011\052\206\110
\206\036\015\001\100\001\005\000\003\020\020\017\000\006\020\020
\012\020\020\020\011\000\254\344\356\176\213\044\016\022\156\251
\120\055\026\104\073\222\222\222\134\312\270\135\204\222\102\023\052
\274\145\127\202\100\076\127\044\315\120\213\045\052\267\157\374
\357\242\320\300\037\002\044\112\023\226\217\043\032\346\050\130
\000\023\107\030\066\247\204\043\053\273\227\226\053\177\125\314
\123\011\127\037\016\142\145\017\335\075\126\212\163\332\256\176
\155\272\210\134\176\102\214\040\065\331\103\115\204\372\204\333
\122\054\363\106\047\167\013\153\277\021\057\162\170\237\056\330
\076\346\030\067\132\052\162\371\323\142\220\222\225\132\037\234
# Trust for Certificate "SwissSign Gold CA - G2"
# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:30:35 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
cka_token CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\305\070\212\267\060\033\033\156\324\172\346\105\045\072\157
\237\032\047\141
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\044\167\331\125\022\132\073\372\210\055\302\377\370\315\063\223
END

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\010\3\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123

Open Source Used In Crosswork Network Controller 4.0.0  4083
# Certificate "SwissSign Silver CA - G2"
#
# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number: 4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After: Sat Oct 25 08:32:46 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END
# Trust for Certificate "SwissSign Silver CA - G2"
# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number:4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:32:46 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\233\252\345\237\126\356\041\313\103\132\276\045\223\337\247\360\100\321\035\313
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\340\006\241\311\175\317\311\374\015\300\126\165\226\330\142\023
END
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\001\100\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\041\060\037\006\003\125\004\003\023
\030\123\167\151\163\163\123\151\147\156\040\123\151\154\166\145
\162\040\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\117\033\324\057\124\273\037\113
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GeoTrust Primary Certification Authority"
# Issuer: CN=GeoTrust Primary Certification Authority,O=GeoTrust Inc.,C=US
# Subject: CN=GeoTrust Primary Certification Authority,O=GeoTrust Inc.,C=US
# Not Valid Before: Mon Nov 27 00:00:00 2006
# Not Valid After : Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
 0601300601030600011100060033125000400602300211251123061
 0260060240060031125004012023015107114511571124162165
 163164040111115611430560610610600570060031125004003
 023050107145115712416216516316404012011621511551141
 1621710401103145162164151114615111431116415111571156
 0401101165164150115711621511164171
END
CKA_ID UTF8 "0"
CKA_ISSUERMULTILINE_OCTAL
 0601300601030600011100060033125000400602300211251123061
 0260060240060031125004012023015107114511571124162165
 163164040111115611430560610610600570060031125004003
 023050107145115712416216516316404012011621511551141
 1621710401103145162164151114615111431116415111571156
 040110116516415015711621511164171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
 002120201303254265152375151126602507211431154257332372
304241
END
CKA_VALUE MULTILINE_OCTAL
 0602202003117406022020021144240003300201010020021020030
2542651523751511266025072114311542573323723042410160
01500601105220611102061367015001100050050000060130
0811103060011006003312500400602300211251126061026060
240006003125004012023015107114511571124162165163164
040111115611430560610610600570060031125004003203050
107114515711241621651631640401201162151115511411162171
010401314511621641511146111341114116411151115711560401101
16511641501157116211164111060103602701150600660161061
06206706060606060606606060060660660660667061
060606062065071106507113206013060113060111060003
1250040060230021125112601102606002406006031125004012
02301110711451157112416216516316404011111561143056061
0160060570060031125004003023050107114511571124162165
16311640401201162111551141116217104010311451162164115
164611511431141164111511157115604011011651164115011571162151
164117060220001042060115060611105220611102063670115
000110011005000000320200110170000060202001112002202
0010011000227620702511731377324117411572552031144173
31011213205533736602401004011132600111311152234104
0212573571160375225117631161140602731722031137002275
0011146113213560252151157241060234275241205236224072
# Trust for Certificate "GeoTrust Primary Certification Authority"

# Issuer: CN=GeoTrust Primary Certification Authority,O=GeoTrust Inc.,C=US


# Subject: CN=GeoTrust Primary Certification Authority,O=GeoTrust Inc.,C=US

# Not Valid Before: Mon Nov 27 00:00:00 2006

# Not Valid After : Wed Jul 16 23:59:59 2036


END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Certificate "thawte Primary Root CA"

# Issuer: CN=thawte Primary Root CA,OU="(c) 2006 thawte, Inc. - For authorized use only",OU=Certification
Services Division,O="thawte, Inc.",C=US
# Subject: CN=thawte Primary Root CA,OU="(c) 2006 thawte, Inc. - For authorized use only",OU=Certification
Services Division,O="thawte, Inc.",C=US
# Not Valid Before : Fri Nov 17 00:00:00 2006
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\062\074\021\216\033\367\270\266\122\124\342\342\020\015\326\002
\220\067\360\226
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\002\046\303\001\136\010\060\067\103\251\132\175\317\067\346\277
END
CKA_ISSUER MULTILINE_OCTAL
\060\130\061\103\060\011\006\003\125\004\006\023\002\125\123\061
\026\060\024\006\003\125\004\012\023\015\107\145\157\124\162\165
\163\164\040\111\156\143\056\061\061\060\057\006\003\125\004\003
\023\050\107\145\157\124\162\165\163\164\040\120\162\151\155\141
\162\171\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\030\254\265\152\375\151\266\025\072\143\154\257\332\372
\304\241
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
061025060023006003125004012023014116411501411671164
\145054040111156143035606101050606040606003125004013
\02303710314516216611514661511431411641151157156040
\12314516216615114314516304014516611511631151157
\156061070060060003125004013023057050143050140
\06206006000401641501411671641450540401111561143
\05604055040106157162040141165164150157162151172
\14514404016516314504015715614171061037060035006
\003125004003023026164150141167164145040120162151
\155141162171040122157157164040103101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020200641163251270401325355354111364057316067333
\053155
END
CKA_VALUE MULTILINE_OCTAL
06020200400400600202003010240003002010020020020064
\116325127040325355354111364057316067333053155060
\0150060110522061102060367015001100050500000060201
\25106101030601110600312500406023002125123061025
\0600230060031250040120230141164150141167164145054
\0401111561430356061050606040606003125004013023037
\10314516216415114611514311416411511571560401231145
\1621166115114314516304014115116611511631151157156061
\070060060060003125004013023057050143050140062060
\0600600401641501411167164145050401111561430506040
\055040106157162040141165164150157162151172145144
\040116516314504015715614171061037060035006003125
\0040030230261641501411671641450401201621511551141
\1621171040122157157164040103101101060036027011506006
\061106106167060606006006006060606060130227011506306060
\0670610660620630650710650711320602011251061013060
\011006003125004006023002125123061025060023006003
\12500401202301411641501411671641450540401111561143
\215\126\214\150
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "thawte Primary Root CA"
# Issuer: CN=thawte Primary Root CA,OU="(c) 2006 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Subject: CN=thawte Primary Root CA,OU="(c) 2006 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Not Valid Before: Fri Nov 17 00:00:00 2006
# Not Valid After: Wed Jul 16 23:59:59 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "thawte Primary Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\221\306\326\356\076\212\310\143\204\345\110\302\231\051\134\165
\154\201\173\201
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\214\312\334\013\042\316\365\276\162\254\101\032\021\250\330\022
END
CKA_ISSUER_MULTICAL
\060\020\125\101\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\025\060\023\006\003\125\004\012\023\014\164\150\141\167\164
\145\054\040\111\156\143\056\061\105\060\046\006\003\125\004\013
\023\037\103\145\162\164\151\146\151\143\141\164\151\157\156\040
\123\145\162\166\151\143\145\163\040\104\151\166\151\163\151\157
\156\061\070\060\066\006\003\125\004\013\023\057\050\143\051\040
\062\020\060\066\040\164\150\141\167\164\145\054\040\111\156\143
\056\040\055\040\016\157\162\040\141\165\164\150\157\156\162\151\172
\145\144\040\165\163\145\040\157\156\154\171\061\037\060\035\006
\003\125\004\003\023\026\164\150\141\167\164\145\040\120\162\151
\155\141\162\171\040\122\157\157\164\040\013\011
END
CKA_SERIAL_NUMBER MULTICAL
\002\020\006\141\163\235\127\040\325\125\355\135\111\136\057\316\067\333
\053\155
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "VeriSign Class 3 Public Primary Certification Authority - G5"

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G5,OU="(c) 2006 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 3 Public Primary Certification Authority - G5,OU="(c) 2006 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Wed Nov 08 00:00:00 2006
# Not Valid After: Wed Jul 16 23:59:59 2036

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "VeriSign Class 3 Public Primary Certification Authority - G5"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\013\013\064\064\031\006\003\012\004\000\006\023\002\125\012
\061\017\000\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\011\116\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\062\060\060\066\040\126\145
\162\151\123\151\147\156\054\040\011\116\143\056\060\050\005\040\010
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\065
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\013\013\064\064\031\006\003\125\004\000\006\023\002\125\012
\061\017\000\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\011\116\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\062\060\060\066\040\126\145
\162\151\123\151\147\156\054\040\011\116\143\056\060\050\005\040\010
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\065
END
Open Source Used In Crosswork Network Controller 4.0.0

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "VeriSign Class 3 Public Primary Certification Authority - G5"
# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G5,OU="(c) 2006 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 3 Public Primary Certification Authority - G5,OU="(c) 2006 VeriSign, Inc. - For
authorized use only", OU=VeriSign Trust Network, O="VeriSign, Inc.", C=US

# Not Valid Before: Wed Nov 08 00:00:00 2006
# Not Valid After: Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "VeriSign Class 3 Public Primary Certification Authority - G5"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\116\266\325\170\111\233\034\317\137\fE:036\255\126\276\075\233
\147\104\245\345

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\313\027\344\061\147\076\342\011\376\035\006\003\125\004\013\023\061\050\143\051\040\062\060\066\040\126\145
\161\164\040\116\145\164\167\157\162\153\061\072\060\066\003
\125\004\013\023\060\050\143\051\040\062\060\066\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\066\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\065

END

CKA_CERT_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\030\332\321\236\046\175\350\273\112\041\130\315\314\153
\073\112

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SecureTrust CA"
#
# Issuer: CN=SecureTrust CA, O=SecureTrust Corporation, C=US
# Serial Number: 0c:f0:8e:5c:08:16:a5:ad:42:7f:f0:eb:27:18:59:d0
# Subject: CN=SecureTrust CA, O=SecureTrust Corporation, C=US
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "SecureTrust CA"
# Issuer: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Certificate "Secure Global CA"

# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After: Mon Dec 31 19:52:06 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Secure Global CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\207\202\306\303\004\065\073\317\322\226\222\322\131\076\175\104\331\064\377\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\062\303\247\155\045\127\307\150\011\235\352\055\251\242\321
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\001\006\003\125\004\006\023\002\125\123\061\040\060\036\006\003\125\004\012\023\027\123\145\143\165\162\145\124\162\165\163\164\040\103\157\162\160\157\162\141\164\151\157\156\061\027\060\025\006\003\125\004\003\023\016\123\145\143\165\162\145\124\162\165\163\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\014\360\216\134\010\026\245\255\102\177\360\353\047\030\131\320
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
\140\004\020\226\171\236\265\064\346\251\266\372\045\105\071\310
\036\145\371\223\365\252\361\122\334\213\230\075\245\206\032\014
\065\063\372\213\324\500\040\025\034\061\120\035\252\202\030\153\302
\173\327\332\216\371\063\040\032\535\275\152\063\055\20\004\373
\260\134\324\234\243\342\134\035\343\251\102\165\136\173\324\167
\357\071\124\272\311\020\030\033\222\231\111\057\210\113\375\120
\142\232\163\134\271\172\103\002\039\002\000\124\230\213\350\060
\201\123\060\023\000\011\053\006\010\004\001\202\067\024\002\004
\006\036\004\000\103\000\101\060\013\006\031\125\035\017\004\000
\003\002\001\120\060\017\006\003\125\035\023\000\100\137\70\004\005
\060\003\000\100\137\70\006\030\006\031\125\035\016\004\026\004\024
\257\104\004\032\010\117\161\023\333\116\071\002\354\354\204\172
\346\316\311\244\060\064\000\125\035\037\000\055\060\053\060
\051\124\047\240\045\206\043\150\164\164\160\072\057\057\143\162
\154\056\163\145\143\165\162\145\164\162\165\163\164\056\143\157
\155\057\123\107\103\101\056\143\162\154\060\020\006\011\053\006
\001\004\000\120\206\072\250\001\004\003\002\001\000\060\156\011
\052\220\110\026\037\015\001\001\005\005\000\03\020\001\010\000
\143\032\010\100\175\244\143\163\123\015\167\330\172\256\037\015\013
\121\126\000\033\357\030\174\310\343\257\152\130\223\024\140\221\262
\204\334\210\116\267\071\121\072\236\363\462\202\111\350\010\067\263
\253\044\244\025\016\222\065\132\112\104\136\116\116\127\372\165\316
\037\110\316\146\364\074\010\004\062\223\015\043\356\044\106\014
\027\263\122\224\333\245\221\221\137\076\323\157\347\047\010\007
\116\031\037\021\224\71\130\134\027\137\171\170\233\144\247\323\046
\043\235\046\017\130\151\374\107\176\262\320\215\123\223\277\051
\117\103\151\116\166\147\113\131\072\143\346\002\236\265\341\1264
\103\162\065\130\055\024\237\371\133\046\015\277\246\107\164\063\330
\121\032\017\051\106\020\043\136\122\071\011\024\033\250\307\127\111
\274\152\125\121\147\025\112\276\065\007\344\325\165\230\067\171
\060\024\333\051\123\155\130\151\134\107\125\242\060\367\314\134
\177\302\303\230\034\153\116\026\200\353\172\170\143\105\224\000
\032\257\014\150\125\144\064\110\267\022\271\136\264\120\051\136
\170\043\037\332\154\254\037\104\341\133\504\170\121\133\307\026
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Secure Global CA"
# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After : Mon Dec 31 19:52:06 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# Certificate "COMODO Certification Authority"

# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 4e:81:2d:8a:82:65:e0:0b:02:ee:35:02:46:ce5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029

# Certificate Object CK_OBJECT_CLASS CKO_CERTIFICATE
# Token CK_BBOOL CK_TRUE
# Private CK_BBOOL CK_FALSE
# Modifiable CK_BBOOL CK_FALSE
# Label UTF8 "COMODO Certification Authority"
# Certificate Type CK_CERTIFICATE_TYPE CKC_X_509
# Subject CK_OBJECT_CLASS CKO_SUBJECT
# Trust Server Auth CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Trust Email Protection CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Trust Code Signing CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Trust Step Up Approved CK_BBOOL CK_FALSE

# Certificate "COMODO Certification Authority"

# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 4e:81:2d:8a:82:65:e0:0b:02:ee:35:02:46:ce5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After: Mon Dec 31 23:59:59 2029

# Certificate Object CK_OBJECT_CLASS CKO_CERTIFICATE
# Token CK_BBOOL CK_TRUE
# Private CK_BBOOL CK_FALSE
# Modifiable CK_BBOOL CK_FALSE
# Label UTF8 "COMODO Certification Authority"
# Certificate Type CK_CERTIFICATE_TYPE CKC_X_509
# Subject CK_OBJECT_CLASS CKO_SUBJECT
# Trust Server Auth CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Trust Email Protection CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Trust Code Signing CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Trust Step Up Approved CK_BBOOL CK_FALSE
\010\110\102\020\020\001\000\000\032\020\021\013\162\343\122\103\133\167
\121\103\010\033\124\020\303\323\125\127\037\030\131\035\073\120\137
\127\010\161\015\343\057\077\006\226\360\024\051\120\231\125\363\133
\073\241\127\260\164\121\161\135\135\102\221\115\101\137\265\131\10
\330\152\020\661\104\273\131\146\227\121\036\264\343\024\054\160\104
\137\133\026\072\125\102\151\074\060\161\263\121\262\004\111\524
\330\027\200\717\403\434\123\124\044\235\362\020\026\230\025\206\174
\103\033\025\133\267\256\064\221\137\362\144\046\030\106\232\077
\353\030\137\161\122\010\127\353\254\172\021\123\133\331\62\060\152\146
\325\340\106\243\160\334\150\331\377\004\110\211\167\336\265\351
\373\147\155\101\351\274\071\127\506\233\111\142\002\036\161\250\075
\156\067\234\342\057\342\323\124\240\046\213\366\270\125\103\210\341
\043\076\245\323\020\44\071\115\201\207\253\100\003\324\041\263\251\045
\015\077\247\035\272\323\121\301\101\132\44\332\254\070\057\125\120
\044\005\145\106\022\230\064\117\055\215\255\036\324\041\031\132\216
\312\005\141\161\007\163\107\034\352\125\031\022\275\004\115\316\116
\234\245\110\254\273\046\367\002\003\000\100\000\112\243\021\166\060
\201\123\060\035\000\032\035\016\004\026\004\024\013\130\345
\213\306\114\020\110\056\241\100\251\025\104\127\107\066\132\126
\377\060\016\006\000\031\253\035\017\010\100\137\004\004\030\020\001
\006\060\016\007\013\253\035\023\010\011\137\004\005\060\003\001
\001\137\060\111\006\003\125\035\037\004\102\060\100\060\076\240
\074\240\072\206\070\150\164\164\160\072\205\057\143\162\154\056
\143\157\155\115\144\157\141\110\056\143\131\155\057\103\117\115
\117\014\117\103\145\162\164\151\146\015\143\141\164\151\157\156
\101\165\164\150\157\162\151\164\171\056\143\162\154\060\150\06
\011\052\206\110\206\367\150\150\010\010\050\050\000\003\202\001\001
\000\076\230\236\233\360\003\035\132\270\126\170\256\035\162\030
\111\323\207\344\013\020\235\077\111\252\265\250\265\357\125\174
\041\122\145\371\132\015\341\154\364\076\214\223\163\221\056\002
\304\160\071\161\157\300\021\70\014\101\025\035\62\012\123\005\073
\040\005\70\101\123\221\133\110\105\024\161\306\336\272\166\153\063
\301\000\005\056\016\111\143\355\347\235\317\210\224\377\063\300\126
\350\044\060\046\270\033\070\070\037\052\153\355\022\134\307\077
\107\027\114\242\320\006\226\011\132\363\333\367\077\074\106\101\337
\130\342\126\017\074\073\301\034\223\065\331\070\122\254\336\310
\354\056\060\116\224\065\526\044\037\113\170\115\133\322\62\002\070
\314\225\122\223\360\160\045\131\124\040\147\304\356\371\123\127
\141\1364\222\166\175\077\204\215\125\267\350\345\254\325\361\1365
\031\126\246\132\337\220\034\257\223\353\345\034\324\114\227\135
\004\016\276\013\203\246\027\202\327\106\002\224\030\056\325\005
\271\115\373\037\005\166\343\330\112\215\374\064\027\243\306\041
\050\276\060\105\061\036\037\170\276\130\141\070\254\073\342\001
\145
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for Certificate "COMODO Certification Authority"
# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number:4e:81:2d:8a:82:65:e0:0b:02:ee:3e:35:02:46:e5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\146\061\277\236\367\117\236\266\311\325\246\014\272\152\276\321\367\275\357\173
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\134\110\334\367\102\162\354\126\152\155\034\314\161\065\200\165
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\013\060\001\11\006\003\125\004\006\023\002\107\102\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060
\016\006\003\125\004\000\070\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117
\040\103\101\040\114\141\151\155\151\164\145\144\061\047\060\045\006
\003\125\004\003\023\036\031\117\115\117\040\103\145\162
\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\116\201\055\212\202\145\340\013\002\356\076\065\002\106
\345\075
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Network Solutions Certificate Authority"
# Issuer: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Subject: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Network Solutions Certificate Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\142\061\101\013\006\000\003\125\004\006\023\002\125\123\061
\041\060\037\000\003\125\004\012\023\030\116\145\164\167\157\162
\153\040\123\157\154\165\164\151\157\156\163\040\114\056\114\056
\103\056\061\060\060\056\060\060\033\125\004\003\023\047\116\145\164
\167\157\162\153\040\123\157\154\165\164\151\157\156\163\040\103
\145\162\164\151\146\151\143\141\164\145\040\101\165\164\150\157
\162\151\164\171

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\142\061\101\013\006\000\001\100\006\003\125\004\006\023\002\125\123\061
\041\060\037\000\003\125\004\012\023\030\116\145\164\167\157\162
\153\040\123\157\154\165\164\151\157\156\163\040\114\056\114\056
\103\056\061\060\060\056\060\060\033\125\004\003\023\047\116\145\164
\167\157\162\153\040\123\157\154\165\164\151\157\156\163\040\103
\145\162\164\151\146\151\143\141\164\145\040\101\165\164\150\157
\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\127\313\063\157\302\134\026\346\107\026\027\343\220\061
\150\340

END

CKA_VALUE MULTILINE_OCTAL
\060\202\000\03\346\060\202\002\316\240\003\002\001\002\002\020\127
\313\063\157\302\134\026\346\107\026\027\343\220\061\150\340\060
\015\006\011\052\206\110\206\367\015\001\001\000\005\000\006\0142
\061\13\060\011\006\003\125\004\006\023\002\125\123\061\014\060
\037\06\003\025\004\012\023\030\116\145\164\167\157\162\153\040
\123\157\154\165\164\151\157\156\163\040\114\056\114\056\103\056
\061\060\006\005\060\006\003\125\004\003\023\047\116\145\164\167\157
\162\153\040\123\157\154\165\164\151\157\156\163\040\103\145\162
\164\151\146\151\143\141\164\145\040\101\165\164\150\157
\162\151\164\171

END
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END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Network Solutions Certificate Authority"
# Issuer: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Subject: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Network Solutions Certificate Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\164\370\243\303\357\347\263\220\006\113\203\220\074\041\144\140
\040\345\337\316
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\323\363\246\026\300\372\153\035\131\261\055\226\115\016\021\056
END

CKA_ISSUER MULTILINE_OCTAL
\060\142\061\13\060\011\006\003\125\004\006\023\002\125\123\061
\041\060\037\006\003\125\004\012\023\030\116\145\164\167\157\162
\153\040\123\157\154\165\164\151\157\156\163\040\114\056\114\056
\03\056\061\060\060\056\060\003\125\004\003\023\047\116\145\164
\167\157\156\155\040\123\157\154\165\164\151\157\156\163\040\103
\145\152\164\151\146\143\141\164\145\040\101\165\164\150\157
\162\151\164\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\127\313\063\157\302\134\026\346\107\026\027\343\220\061
\150\340
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "COMODO ECC Certification Authority"
# Issuer: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Mar 06 00:00:00 2008
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO ECC Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\033\031\006\003\125\000\066\003\125\000\066\023\002\107\012
\061\013\006\003\125\000\066\023\010\022\107\012\145\141\164\145\162\040\115\141\156\143\150\145\163\164\145\162\066\102\006\016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\006\032\060\030\006\013\125\004\012\023\011\103\117\115\117\104\117\140\013\101\040\114\151\155\151\164\145\144\006\105\060\051\006
\003\125\004\003\023\042\103\117\115\117\104\117\040\105\03\010\145\162\164\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\033\031\006\003\125\004\006\023\002\107\012
\061\013\006\003\125\004\010\023\022\107\162\145\141\164\145\162\040\115\141\156\143\150\145\163\164\145\162\066\102\006\016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\006\032\060\030\006\013\125\004\012\023\011\103\117\115\117\104\117\140\013\101\040\114\151\155\151\164\145\144\006\105\060\051\006
\003\125\004\003\023\042\103\117\115\117\104\117\040\105\03\010\145\162\164\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\037\107\257\252\142\000\160\120\124\114\001\236\233\143\231\052
END
CKA_VALUE MULTILINE_OCTAL
\060\020\002\211\060\020\002\017\240\003\002\001\002\002\020\037\107\257\252\142\000\160\120\124\114\001\236\233\143\231\052
\012\006\010\052\206\110\316\075\004\003\003\060\021\020\056\011\013
\060\011\006\003\125\004\006\023\002\107\102\061\033\060\031\006
\003\125\004\010\023\022\107\162\145\141\164\145\162\040\115\141

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# Trust for Certificate "COMODO ECC Certification Authority"
# Issuer: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Mar 06 00:00:00 2008
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO ECC Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\237\164\116\237\053\115\272\354\017\061\054\120\266\126\073\216
\055\223\303\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\142\377\164\235\061\123\136\150\112\325\170\252\036\277\043
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\205\061\130\060\011\006\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\102\006
\016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\021\103\117\155\117\104\117
\040\103\101\040\114\151\155\151\164\145\144\061\105\060\051\006
\003\125\004\003\023\042\103\117\155\117\104\117\040\105\103\103
\040\010\134\151\162\164\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\037\107\257\252\142\000\160\120\124\114\001\236\233\143
\231\052
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "OISTE WISeKey Global Root GA CA"
#
# Issuer: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
# 2005, O=WISeKey.C=CH
# Subject: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
# 2005, O=WISeKey.C=CH
# Not Valid Before: Sun Dec 11 16:03:44 2005
# Not Valid After : Fri Dec 11 16:09:51 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# Trust for Certificate "OISTE WISeKey Global Root GA CA"
# Issuer: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
# Subject: CN=OISTE WISeKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GA CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\042\241\341\132\352\026\065\041\370\230\071\152\106\106\260
\104\033\017\251
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\274\154\121\063\247\351\1323\146\143\1240\251\1620\333\041\222\223
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\0060\201\2120\0610\130\0600\011\0060\003\125\004\0060\023\002\103\110
\0610\200\0600\160\0600\003\125\004\0120\2320\007\127\111\123\145\113
\1451\171\0610\3330\0600\031\0060\003\125\004\0120\2320\022\103\157\160
\1711\1621\1511\1471\1501\1640\14050\1430\1501\14050\14060\14060\140650\61
\0420\0600\0400\003\125\004\0130\2320\031\117\111\123\1241\0500\40
\1061\1571\1651\1561\1441\1411\1641\1511\157156040\105156144\157162
\1631\1451\1440\1061\0500\0600\0460\0060\0031\125\004\0030\0230\371\117111
\1231\2410\0500\0420\127111\123\14511\131\145171\0401\1071154\157142
\1411\1540\040\1221571\1571640\0401071101\040103\101
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\0020\2020\1010\111551\1623073641\1530372011031\1751361322050124
\337232
END
CKA_TRA_XER_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRA_XER_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRA_XER_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRA_XER_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "Certigna"

# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number: 00:fe:dc:e3:01:0f:c9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR
# Not Valid Before: Fri Jun 29 15:13:05 2007
# Not Valid After : Tue Jun 29 15:13:05 2027

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"
CKA_CERTIFICATE_TYPE CK CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
060064061013:0600010060003125004006023002106122:061
02206002000600312500401201401110415015111551711157
1641511630610210600170060031250040031040101031145
162164151114711561141
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
060064061013:0600010060003125004006023002106122:061
02206002000600312500401201401110415015111551711157
1641511630610210600170060031250040031040101031145
162164151114711561141
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020011000376334334300110173111110377
END

CKA_VALUE MULTILINE_OCTAL
06020020003250060620200220240003002001002002001000
376344344300110173111110377060150060110522061110206
3670150011005005000060064061013060011060031125
004006023021061220612206020060031125004012014
01110415011551157115711641511163061021060017006003
1250040031401010311451162164151114711561141060036027
15060606706006606207106110650610630600651132027015
06206706006606207106110650610630600651132026064061
013006001100600312500400602300210612206122060020
0020060112500401201401110415015111551711157116411511163
06102106001700600312500400310401010311451162164151
1471511410600200010420600150060110522061110206367
01500100110010050000003020010170000060200010102002
200200100010031011503613113263262630641650462036
35426427635213434104635502110171141341242174026117
# Trust for Certificate "Certigna"
# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number:00:fe:dc:e3:01:0fe:9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR
# Not Valid Before: Fri Jun 29 15:13:05 2007
# Not Valid After : Tue Jun 29 15:13:05 2027
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\261\056\023\143\105\206\244\157\032\262\140\067\130\055\304
\254\375\224\227
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\253\127\246\133\175\102\202\031\265\330\130\046\050\136\375\377
END
CKA_ISSUER MULTILINE_OCTAL
\060\064\061\101\060\001\100\060\003\125\004\006\023\002\106\122\061
\022\060\020\000\03\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\021\060\017\006\003\125\004\003\014\010\103\145
\162\164\151\147\156\141
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\376\334\343\001\107\311\110\377
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Cybertrust Global Root"
#
# Issuer: CN=Cybertrust Global Root,O="Cybertrust, Inc"
# Serial Number:04:00:00:00:00:00:01:0f:85:aa:2d:48
# Subject: CN=Cybertrust Global Root,O="Cybertrust, Inc"
# Not Valid Before: Fri Dec 15 08:00:00 2006
# Not Valid After : Wed Dec 15 08:00:00 2021
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Cybertrust Global Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\073\061\030\060\026\006\003\125\004\012\023\017\103\171\142
\145\162\164\161\165\163\164\054\040\111\156\143\061\037\060\035
\006\060\125\004\003\023\026\103\171\142\145\162\164\162\165\163
\164\040\107\154\157\142\141\154\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\073\061\030\060\026\006\003\125\004\012\023\017\103\171\142
\145\162\164\161\165\163\164\054\040\111\156\143\061\037\060\035
\003\125\004\003\023\026\103\171\142\145\162\164\162\165\163\164
\054\040\111\156\143\061\037\060\035\006\003\125\004\003\023\026
\103\171\142\145\162\164\162\165\163\164\040\107\154\157\142\141
\154\040\122\157\157\164\060\036\027\015\050\066\061\062\061\065
\060\070\060\060\060\060\060\132\027\015\062\061\061\062\061\065
\070\060\060\060\060\060\132\060\073\061\030\060\026\006\003\125\004
\012\023\017\103\171\142\145\162\164\162\165\163\164\054\040\111
\156\143\061\037\060\035\006\003\125\004\003\023\026\103\171\142
\145\162\164\161\165\163\164\040\107\154\157\142\141\154\040\122
\157\157\164\060\020\001\042\060\015\050\066\011\052\026\011\026\036
\150\010\010\010\005\000\003\032\020\010\017\000\060\020\010\012\002
\020\001\010\009\037\011\274\125\024\120\146\023\377\360\323\171
\354\043\362\267\032\307\216\205\361\022\163\246\031\252\200\233
\234\242\145\161\132\167\076\121\175\126\366\334\043\266\324\355
\137\130\261\067\115\325\111\016\156\365\152\207\326\322\143\322
\047\306\324\377\066\237\230\014\245\200\023\16\306\052\144\233\325
\220\020\317\240\026\264\073\343\324\050\276\350\016\370\253\116
\110\224\155\216\225\061\020\013\355\242\055\275\325\027\155\262
\034\273\140\300\016\113\365\111\256\176\106\212\320\164\215
\241\140\022\163\236\374\347\217\270\153\146\363\177\104\000\277
\146\045\024\053\335\200\060\035\007\226\077\115\366\153\270\217
\267\133\014\245\070\353\336\107\333\325\135\071\134\210\247\363
\327\052\164\361\350\132\242\073\237\120\272\246\214\105\065\302
\120\145\225\334\143\202\357\335\277\167\115\234\142\311\143\163
\026\320\051\017\111\251\110\360\263\252\267\154\035\247\060\071
# Trust for Certificate "Cybertrust Global Root"
# Issuer: CN=Cybertrust Global Root,O="Cybertrust, Inc"
# Serial Number:04:00:00:00:00:01:0f:85:aa:2d:48
# Subject: CN=Cybertrust Global Root,O="Cybertrust, Inc"
# Not Valid Before: Fri Dec 15 08:00:00 2006
# Not Valid After : Wed Dec 15 08:00:00 2021

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
# Certificate "$ePKI Root Certification Authority"

# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number: 15:ca:65:47:5c:af:b8:97:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034

# Certificate "$ePKI Root Certification Authority"

CKA_LABEL UTF8 "ePKI Root Certification Authority"

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ePKI Root Certification Authority"

# Trust for Certificate "ePKI Root Certification Authority"
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:c8:bd:65:47:5c:af:b8:9f:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034
# Fingerprint (MD5): 1B:2E:00:CA:26:06:90:3D:AD:FE:6F:3B:B3

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ePKI Root Certification Authority"

# Trust for Certificate "ePKI Root Certification Authority"
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:c8:bd:65:47:5c:af:b8:9f:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034
# Fingerprint (MD5): 1B:2E:00:CA:26:06:90:3D:AD:FE:6F:3B:B3

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ePKI Root Certification Authority"
# Certificate "certSIGN ROOT CA"

# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number: 20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Not Valid Before: Tue Jul 04 17:20:04 2006
# Not Valid After: Fri Jul 04 17:20:04 2031

CKA_CLASS CK_OBJECT_CLASS CKC_X_509

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "certSIGN ROOT CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

END

CKA_SUBJECT_MULTILINE_OCTAL
\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\021\060\017\006\003\012\250\040\012\023\010\143\145\162\164\123\111
\107\116\061\031\060\027\006\003\125\004\013\023\020\143\145\162
\164\123\111\107\116\040\122\117\124\040\103\101

END

CKA_ISSUER_MULTILINE_OCTAL
\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\021\060\017\006\003\012\250\040\012\023\010\143\145\162\164\123\111
\107\116\061\031\060\027\006\003\125\004\013\023\020\143\145\162
\164\123\111\107\116\040\122\117\124\040\103\101

END

CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\006\040\006\005\026\160\002

END

CKA_VALUE_MULTILINE_OCTAL
\060\202\003\070\060\202\002\040\240\003\002\001\002\002\006\040
\006\005\026\160\002\060\015\006\011\010\206\367\015\001
\001\005\005\000\060\073\061\013\060\011\006\003\125\004\006\023
\002\122\117\061\021\060\017\006\003\125\004\012\023\010\143\145
\162\164\123\111\107\116\061\031\060\027\006\003\125\004\013\023
\020\143\145\162\164\123\111\107\116\040\122\117\124\040\103
\101\060\036\027\015\060\066\060\067\060\064\061\067\062\060\060
\064\132\027\15\063\061\060\067\060\064\061\067\062\060\060
\132\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117
\061\021\060\017\006\003\125\004\012\023\010\143\145\162\164\123
\111\107\116\061\031\060\027\006\003\125\004\013\023\020\143\145
\162\164\123\111\107\116\040\122\117\124\040\103\101\060\020
\001\042\060\015\006\011\010\206\106\367\015\001\001\001\005
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "certSIGN ROOT CA"
# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number:20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Not Valid Before: Tue Jul 04 17:20:04 2006
# Not Valid After : Fri Jul 04 17:20:04 2031
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN ROOT CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\372\267\356\066\227\046\142\373\055\260\052\366\277\003\375\350
\174\113\057\233
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\030\230\300\326\351\072\374\371\260\365\014\367\113\001\104\027
END
CKA_ISSUER MULTILINE_OCTAL
\060\073\061\013\060\011\006\003\125\004\006\023\002\122\117\061
\021\060\017\000\003\125\004\012\023\010\143\145\162\164\123\111
\107\160\013\106\027\006\003\125\004\013\023\020\143\145\162
\164\123\111\107\116\040\122\117\117\124\040\103\101
END
CKA_SERIALNUMBER MULTILINE_OCTAL
\002\006\040\006\005\026\160\002
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GeoTrust Primary Certification Authority - G3"
#
# Issuer: CN=GeoTrust Primary Certification Authority - G3,OU=(c) 2008 GeoTrust Inc. - For authorized use only,O=GeoTrust Inc.,C=US
# Subject: CN=GeoTrust Primary Certification Authority - G3,OU=(c) 2008 GeoTrust Inc. - For authorized use only,O=GeoTrust Inc.,C=US
# Not Valid Before: Wed Apr 02 00:00:00 2008
# Not Valid After : Tue Dec 01 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# Trust for Certificate "GeoTrust Primary Certification Authority - G3"
# Issuer: CN=GeoTrust Primary Certification Authority - G3,OU=(c) 2008 GeoTrust Inc. - For authorized use only,O=GeoTrust Inc.,C=US
# Subject: CN=GeoTrust Primary Certification Authority - G3,OU=(c) 2008 GeoTrust Inc. - For authorized use only,O=GeoTrust Inc.,C=US
# Not Valid Before: Wed Apr 02 00:00:00 2008
# Not Valid After : Tue Dec 01 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority - G3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\003\236\355\270\013\347\240\074\151\123\211\073\040\322\331\062
\072\114\052\375
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\265\350\064\066\311\020\104\130\110\160\155\056\203\324\270\005
END

CKA_ISSUER MULTILINE_OCTAL
\060\020\023\060\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\026\060\024\060\003\125\004\012\023\015\107\145\157\124\162
\165\163\164\040\111\156\143\056\061\071\106\067\006\003\125\004
\101\032\060\005\014\050\104\006\023\002\070\040\107\145\157\124
\162\165\163\164\040\111\156\143\056\040\055\040\106\157\162\040
\141\165\164\150\157\162\151\172\145\144\040\165\163\145\040\157
\156\154\171\061\066\060\064\006\003\125\004\003\023\055\017\145
\157\124\162\165\163\164\040\120\162\151\155\141\162\171\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\025\254\156\224\031\262\171\113\101\366\047\251\103\030
\017\037
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
Certificate "thawte Primary Root CA - G2"

Issuer: CN=thawte Primary Root CA - G2,OU=(c) 2007 thawte, Inc. - For authorized use only,O="thawte, Inc.",C=US


Subject: CN=thawte Primary Root CA - G2,OU=(c) 2007 thawte, Inc. - For authorized use only,O="thawte, Inc.",C=US

Not Valid Before: Mon Nov 05 00:00:00 2007

Not Valid After: Mon Jan 18 23:59:59 2038


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "thawte Primary Root CA - G2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END
# Trust for Certificate "thawte Primary Root CA - G2"
# Issuer: CN=thawte Primary Root CA - G2,OU="(c) 2007 thawte, Inc. - For authorized use only",O="thawte, Inc.".,C=US
# Subject: CN=thawte Primary Root CA - G2,OU="(c) 2007 thawte, Inc. - For authorized use only",O="thawte,
Inc","C=US
# Not Valid Before: Mon Nov 05 00:00:00 2007
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "thawte Primary Root CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\252\333\274\042\043\217\304\001\241\047\273\070\335\364\035\333\010\236\360\022
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\164\235\352\140\044\304\375\042\123\076\335\134\072\162\331\051\117
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\204\060\011\013\060\003\125\004\006\023\002\125\123
\061\225\060\203\060\003\125\004\012\023\014\164\150\141\167\164
\145\054\040\111\116\143\056\061\070\060\066\006\003\125\004\013
\023\057\050\143\051\040\062\060\060\067\040\164\150\141\167\164
\145\054\040\111\116\143\056\040\055\040\010\157\162\040\141\165
\164\150\157\162\151\172\145\144\040\165\163\145\040\157\156\154
\171\061\044\060\042\006\003\125\004\003\023\033\164\150\141\167
\164\145\040\120\162\151\155\141\162\171\040\122\157\157\164\040
\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\006\374\046\134\331\204\117\311\075\046\075\127\233\256
\327\126
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "thawte Primary Root CA - G3"
#
# Issuer: CN=thawte Primary Root CA - G3,OU="(c) 2008 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Subject: CN=thawte Primary Root CA - G3,OU="(c) 2008 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Not Valid Before: Wed Apr 02 00:00:00 2008
# Not Valid After : Tue Dec 01 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "thawte Primary Root CA - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\140\001\227\267\106\247\352\264\232\326\113\057\367\220\373\060\015\006\003\125\004\006\023\002\125\123
\061\025\060\023\006\003\125\004\012\023\014\164\150\141\167\164
\145\054\040\111\156\143\056\061\050\060\046\006\003\125\004\013
\023\037\103\145\162\164\151\146\151\143\141\164\151\157\156\040
\123\145\162\166\151\143\145\163\040\104\151\163\151\157
\156\061\070\060\066\006\003\125\004\013\023\057\050\143\051\040
\062\060\060\070\040\164\150\141\167\164\145\054\040\111\156\143
\056\040\055\040\106\157\162\040\141\165\164\150\157\162\151\172
\145\144\040\165\163\145\040\157\156\154\171\061\044\060\042\006
\003\125\004\003\023\033\164\150\141\167\164\145\040\120\162\151
\155\141\162\171\040\122\157\157\164\040\103\101\040\055\040\107
\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\140\001\227\267\106\247\352\264\232\326\113\057\367 \220\373

END

CKA_VALUE MULTILINE_OCTAL
\060\020\004\052\060\022\024\000\003\002\001\002\002\020\140
\001\227\267\106\247\352\264\264\232\326\113\057\367\220\373\060
\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\021
\256\061\013\060\011\006\003\125\004\006\023\002\125\123\010
\006\023\006\003\125\004\012\023\014\164\150\141\167\164\145\054
\040\111\156\143\056\061\050\060\046\006\003\125\004\013
\03\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145


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\(047\)\(317\)\(252\)\(303\)\(051\)\(102\)\(033\)\(337\)\(073\)\(114\)\(300\)\(063\)\(064\)\(133\)\(101\)\(210
\(277\)\(153\)\(053\)\(145\)\(257\)\(050\)\(035\)\(262\)\(365\)\(035\)\(232\)\(251\)\(467\)\(316\)\(173\)\(126\)\(356
\(267\)\(310\)\(313\)\(147\)\(301\)\(311\)\(234\)\(032\)\(030\)\(270\)\(304\)\(033\)\(111\)\(003\)\(361\)\(140
\(016\)\(120\)\(315\)\(106\)\(035\)\(363\)\(167\)\(171\)\(367\)\(266\)\(025\)\(340\)\(070\)\(033\)\(307\)\(057
\(050\)\(240\)\(014\)\(077\)\(167\)\(046\)\(164\)\(331\)\(045\)\(022\)\(332\)\(061\)\(332\)\(032\)\(036\)\(334
\(051\)\(101\)\(221\)\(042\)\(074\)\(151\)\(247\)\(273\)\(002\)\(362\)\(266\)\(134\)\(047\)\(003\)\(211\)\(364
\(006\)\(352\)\(233\)\(344\)\(162\)\(202\)\(343\)\(241\)\(011\)\(013\)\(51\)\(000\)\(031\)\(323\)\(076\)\(324
\(160\)\(153\)\(272\)\(161\)\(246\)\(252\)\(130\)\(256\)\(364\)\(273\)\(351\)\(154\)\(266\)\(357\)\(207\)\(314
\(232\)\(273\)\(377\)\(071\)\(346\)\(136\)\(141\)\(323\)\(012\)\(247\)\(304\)\(134\)\(114\)\(140\)\(173\)\(005
\(167\)\(046\)\(172\)\(277\)\(330\)\(007\)\(122\)\(054\)\(142\)\(367\)\(160\)\(143\)\(331\)\(071\)\(274\)\(157
\(034\)\(302\)\(171\)\(334\)\(166\)\(051\)\(257\)\(316\)\(305\)\(054\)\(144\)\(004\)\(136\)\(210\)\(066\)\(156
\(061\)\(324\)\(100\)\(032\)\(142\)\(064\)\(066\)\(077\)\(065\)\(001\)\(256\)\(254\)\(143\)\(240
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "thawte Primary Root CA - G3"
# Issuer: CN=thawte Primary Root CA - G3,OU="(c) 2008 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Subject: CN=thawte Primary Root CA - G3,OU="(c) 2008 thawte, Inc. - For authorized use only",OU=Certification Services Division,O="thawte, Inc.",C=US
# Not Valid Before: Wed Apr 02 00:00:00 2008
# Not Valid After : Tue Dec 01 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_TRUE
CKA_LABEL UTF8 "thawte Primary Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\(\begin{array}{l}
|43|112|170|222|315|014|030|61|166|362|013|113|107|347|061
\end{array}\)

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\(\begin{array}{l}
|373|033|135|103|212|224|315|014|030|61|166|362|013|113|107|347|061
\end{array}\)

END

CKA_ISSUER_MULTILINE_OCTAL
\(\begin{array}{l}
|060|201|256|061|101|306|001|100|6003|125|004|006|023|002|125|123
|061|205|060|023|006|003|125|004|012|023|014|164|150|141|167|164
|145|504|040|111|115|164|130|506|010|506|060|46|006|003|125|004|013
|023|037|103|145|162|164|151|146|151|143|141|164|151|157|156|040
|123|145|162|166|151|143|145|163|040|104|151|166|151|163|151|157
|156|061|070|066|066|060|003|125|004|013|023|057|050|143|050|1040
|062|060|060|070|040|141|150|141|167|164|145|054|040|111|156|143
|056|040|055|040|106|157|162|040|141|165|164|150|157|162|151|172
\end{array}\)
```
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

\145\144\040\165\163\145\154\171\061\144\060\042\006
\003\125\004\003\023\033\164\150\141\167\164\145\145\040\120\162\151
\155\141\162\171\145\175\167\164\040\103\101\040\055\040\107
\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\140\001\227\267\106\247\352\264\264\232\326\113\057\367
\220\373
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GeoTrust Primary Certification Authority - G2"
#
# Issuer: CN=GeoTrust Primary Certification Authority - G2,OU=(c) 2007 GeoTrust Inc. - For authorized use only.O=GeoTrust Inc.,C=US
# Serial Number:3c:b2:f4:48:0a:00:e2:eb:24:3b:5e:60:3e:c3:6b
# Subject: CN=GeoTrust Primary Certification Authority - G2,OU=(c) 2007 GeoTrust Inc. - For authorized use only.O=GeoTrust Inc.,C=US
# Not Valid Before: Mon Nov 05 00:00:00 2007
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\230\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\026\060\024\060\003\125\004\012\023\015\107\145\157\124\162
\165\163\164\040\111\156\143\056\061\071\060\067\006\003\125\004
\013\023\060\050\143\051\040\062\060\060\067\040\107\145\157\124
\162\165\163\164\040\111\156\143\056\040\055\040\106\157\162\040
\141\165\164\150\157\162\151\172\145\144\040\165\163\145\040\157
\156\154\171\061\066\060\064\006\003\125\004\003\023\055\107\145
\157\124\162\165\163\164\040\120\162\151\155\141\162\171\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\062
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\230\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\026\060\024\060\003\125\004\012\023\015\107\145\157\124\162

Open Source Used In Crosswork Network Controller 4.0.0 4137
\006\003\125\035\016\004\026\000\042\025\137\065\127\121\125\373
\045\262\255\003\151\374\001\243\372\276\021\125\325\060\012\006
\010\052\206\110\160\075\004\003\030\033\147\000\060\014\44\020\060
\144\226\131\246\350\011\336\213\272\372\132\210\021\036\003\137\221
\323\106\250\362\112\114\002\143\373\154\137\070\333\056\101\223
\251\106\346\235\334\061\034\262\240\247\030\034\171\34\130\76
\002\060\072\126\257\232\164\154\366\373\203\040\063\323\010\137
\241\234\302\133\237\106\326\266\131\221\006\143\242\006\347\063
\254\076\250\201\022\320\313\272\320\222\013\266\236\226\252\004
\017\212
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "GeoTrust Primary Certification Authority - G2"
# Issuer: CN=GeoTrust Primary Certification Authority - G2,OU=(c) 2007 GeoTrust Inc. - For authorized use only.O=GeoTrust Inc.,C=US
# Serial Number:3c:b2:f4:48:0a:00:e2:fe:eb:24:3b:5e:60:3e:c3:6b
# Subject: CN=GeoTrust Primary Certification Authority - G2,OU=(c) 2007 GeoTrust Inc. - For authorized use only.O=GeoTrust Inc.,C=US
# Not Valid Before: Mon Nov 05 00:00:00 2007
# Not Valid After : Mon Jan 18 23:59:59 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GeoTrust Primary Certification Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\215\027\204\325\067\370\022\340\230\163\151\040\064\006\003\125\004\060\223\002\125\123
\061\026\060\024\006\003\125\004\012\230\151\107\145\157\124\162
\165\163\164\040\111\156\143\056\061\071\060\067\006\003\125\004
\013\023\060\005\043\051\040\062\060\060\067\040\107\145\157\124
\162\165\163\164\040\111\156\143\056\040\055\040\106\157\162\040
\141\165\164\150\157\162\151\172\145\144\040\165\163\145\040\157
\156\154\171\061\066\006\064\006\003\125\004\003\023\055\107\145
\157\124\162\165\163\164\040\120\162\151\155\141\162\171\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\062

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\001\136\330\153\275\157\075\216\241\061\137\012\230\163\152
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\230\061\013\060\011\006\003\125\004\060\023\002\125\123
\061\026\060\024\006\003\125\004\012\230\151\107\145\157\124\162
\165\163\164\040\111\156\143\056\061\071\060\067\006\003\125\004
\013\023\060\005\043\051\040\062\060\060\067\040\107\145\157\124
\162\165\163\164\040\111\156\143\056\040\055\040\106\157\162\040
\141\165\164\150\157\162\151\172\145\144\040\165\163\145\040\157
\156\154\171\061\066\006\064\006\003\125\004\003\023\055\107\145
\157\124\162\165\163\164\040\120\162\151\155\141\162\171\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\074\262\364\110\012\000\342\376\353\044\073\136\140\076
\303\153
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "VeriSign Universal Root Certification Authority"
#
# Issuer: CN=VeriSign Universal Root Certification Authority,OU="(c) 2008 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Universal Root Certification Authority,OU="(c) 2008 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Wed Apr 02 00:00:00 2008
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (MD5): 8E:AD:B5:01:AA:4D:81:E4:8C:1D:D1:E1:14:00:95:19
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "VeriSign Universal Root Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\275\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\011\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\012\162\165
\163\164\040\116\145\161\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\062\060\060\070\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\114\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\070\060\066\060\003\125\004\003\023
\057\126\145\162\151\123\151\147\156\040\125\156\151\166\145\162
\163\141\154\040\112\157\157\164\040\131\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\275\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\012\162\165
\163\164\040\116\145\161\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\062\060\060\070\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\114\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\070\060\066\060\003\125\004\003\023
\057\126\145\162\151\123\151\147\156\040\125\156\151\166\145\162
\163\141\154\040\112\157\157\164\040\131\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
END
\310\055\163\245\037\151\161\225\037\071\074\262\104\007\234\350
\016\372\115\123\040\041\337\051\141\217\062\042\141\202\203\020\207
\037\156\214\174\137\026\040\121\104\321\160\117\127\352\343\034
\343\014\171\356\163\030\163\016\225\105\233\030\054\347\232\027
\053\173\000\067\172\101\063\170\341\063\342\363\020\032\177\207
\054\276\366\365\367\023\342\345\277\207\142\211\11\370\000\11\333
\305\335\344\165\104\062\01\072\036\161\15\151\13\013\165\106
\010\321\13\222\053\225\320\137\372\171\000\15\144\141\127\115
\374\023\021\171\104\055\351\161\124\236\360\042\237\01\000\136\300\200\045
\006\027\11\233\326\103\351\172\146\153\230\014\146\244\331\157\322
\056\202\361\360\357\011\352\104\111\025\152\342\003\156\063\323
\254\237\125\000\307\366\010\152\224\271\11\373\343\340\063\361\124
\140\371\133\047\021\126\374\026\362\273\126\152\200\045\215\002
\003\001\000\000\124\23\120\126\060\012\257\060\017\006\003\125\035
\023\001\1\013\377\004\005\060\003\010\011\137\060\016\006\031\125
\035\017\001\000\137\377\004\004\003\002\001\006\060\155\006\010\053
\006\001\005\005\007\001\014\004\141\060\137\241\11\352\240\133\060
\131\106\127\060\012\256\021\011\151\155\141\147\145\057\147\151\116
\060\041\060\037\060\007\060\005\053\016\003\002\032\004\024\217
\345\53\323\032\200\254\125\126\115\330\331\172\200\152\324\110\030\054
\173\301\05\060\060\042\004\43\150\164\164\164\160\072\057\057\154\157
\147\157\056\160\145\162\151\163\151\147\156\056\143\157\155\057
\166\161\154\157\147\157\056\147\151\146\060\035\006\003\125\035
\016\004\026\004\024\266\167\372\151\110\072\237\123\022\325\302
\352\007\062\166\007\321\223\007\031\060\015\006\011\052\206\110
\206\067\150\001\001\013\005\000\003\202\001\001\120\370\137
\260\003\346\054\147\173\344\224\167\143\331\156\143\377\117\50\16
\015\334\131\271\065\271\160\117\143\337\204\43\152\032\141\107
\125\073\143\343\232\327\116\062\225\221\216\167\274\254\232\276
\261\134\40\104\306\021\225\126\132\016\261\302\324\261\146\131
\254\361\143\333\132\070\11\405\313\122\023\357\220\026\050\037\132
\125\062\037\323\020\120\070\014\154\131\361\107\530\365\173\343\252
\343\304\231\110\044\071\321\137\025\146\106\364\030\213\201\115\163
\232\175\106\371\075\355\250\137\142\324\361\077\370\340\164\127
\053\030\235\202\126\340\050\032\122\224\227\245\160\353\254\035\127
\007\021\360\032\333\335\345\121\346\030\256\260\023\346\162\127\342
\217\272\176\241\025\227\075\035\265\324\070\352\237\260\134\072
\117\52\077\127\300\146\154\143\325\235\131\124\026\364\201\321
\225\024\016\175\315\225\064\331\222\217\160\163\201\173\243\176
\275\230\014\133\010\207\230\220\035\353\206\060\306\065\277\360
\137\73\03\125\210\023\113\357\005\022\006\161\362\270\255\223\267
\354\351\202\141\361\070\346\117\227\230\052\132\215
END
CKA_NSS MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "VeriSign Universal Root Certification Authority"
authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 3 Public Primary Certification Authority - G4,OU="(c) 2007 VeriSign, Inc. - For
authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Mon Nov 05 00:00:00 2007
# Not Valid After : Mon Jan 18 23:59:59 2038
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "VeriSign Class 3 Public Primary Certification Authority - G4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\312\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\027\060\029\060\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\031\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\164\167\157\162\153\061\072\060\067\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\031\125\004\033\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\064
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\312\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\027\060\029\060\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\031\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\164\167\157\162\153\061\072\060\067\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\031\125\004\033\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\063\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\064
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\057\200\376\043\214\016\042\017\110\147\222\050\221\207
\254\263
Open Source Used in Crosswork Network Controller 4.0.0
# Trust for Certificate "VeriSign Class 3 Public Primary Certification Authority - G4"

# Issuer: CN=VeriSign Class 3 Public Primary Certification Authority - G4,OU="(c) 2007 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US


# Not Valid Before: Mon Nov 05 00:00:00 2007

# Not Valid After: Mon Jan 18 23:59:59 2038


END

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "VeriSign Class 3 Public Primary Certification Authority - G4"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\042\325\330\337\217\002\061\321\125\67\235\267\317\212\055\144

\311\077\154\072

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\072\122\341\347\375\157\072\343\157\363\157\231\033\371\042\101

END

CKA_ISSUER MULTILINE_OCTAL
\060\201\131\206\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\060\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\031\125
\004\013\023\026\012\145\162\151\123\151\147\156\040\124\162\164
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\026\011\050\013\051\040\062\060\006\067\040\121\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
Open Source Used In Crosswork Network Controller 4.0.0

```
# Certificate "NetLock Arany (Class Gold) Ftanúsítvány"
#
# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny.OU=Tan..s..tv..nykiad..k (Certification
Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number:49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny.OU=Tan..s..tv..nykiad..k (Certification
Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After : Wed Dec 06 15:08:21 2028
```

```
# CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\057\200\376\043\214\016\042\017\110\147\022\050\221\207
\254\263
END
```
# Trust for Certificate "NetLock Arany (Class Gold) Ftanúsítvány"

# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number:49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After : Wed Dec 06 15:08:21 2028

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Certificate "Hongkong Post Root CA 1"

# Issuer: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Serial Number: 1000 (0x3e8)
# Subject: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After : Mon May 15 04:52:29 2023
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
# Trust for Certificate "Hongkong Post Root CA 1"
# Issuer: CN=Hongkong Post Root CA 1, O=Hongkong Post, C=HK
# Serial Number: 1000 (0x3e8)
# Subject: CN=Hongkong Post Root CA 1, O=Hongkong Post, C=HK
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After: Mon May 15 04:52:29 2023
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
# Certificate "SecureSign RootCA11"

# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc." ,C=JP
# Serial Number: 1 (0x1)
# Subject: CN=SecureSign RootCA11,O="Japan Certification Services, Inc." ,C=JP
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After : Sun Apr 08 04:56:47 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureSign RootCA11"
CKA_CERTIFICATE_TYPE CK_Certificate_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\070\061\013\060\001\110\006\003\125\004\006\023\002\112\120\061
\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157
\156\147\040\120\157\16\164\061\040\060\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\16\164\040
\122\157\157\164\040\103\101\040\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\001\110\006\003\125\004\006\023\002\112\120\061
\033\060\051\006\003\125\004\012\023\042\112\141\160\141\156\040
\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\162\166\151\143\145\163\054\040\111\156\143\056\061\034\060\032
\006\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147
\156\040\122\157\157\164\103\101\061\061
END

END

Open Source Used In Crosswork Network Controller 4.0.0  4153
# Trust for Certificate "SecureSign RootCA11"
# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.".,C=JP
# Serial Number: 0x1
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After : Sun Apr 08 04:56:47 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureSign RootCA11"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\073\304\237\110\370\363\163\240\234\036\275\370\133\261\303\145\032\357\362\352\046

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\267\122\164\342\222\264\200\223\362\165\344\314\327\362\352\046

END

CKA_ISSUER MULTILINE_OCTAL
\060\130\061\103\060\011\006\003\125\004\006\023\002\12\120\061\053\060\051\006\003\125\004\12\023\042\12\141\160\014\156\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145\162\166\151\143\145\163\054\011\156\143\056\061\034\060\032\006\003\125\004\003\023\023\12\145\143\165\162\145\123\151\147\156\040\122\157\157\164\103\101\061\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001

END
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Microsec e-Szigno Root CA 2009"
#
# Issuer: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,0=Microsec Ltd.,L=Budapest,C=HU
# Serial Number: 00:c2:7e:43:04:4e:47:3f:19
# Subject: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,0=Microsec Ltd.,L=Budapest,C=HU
# Not Valid Before: Tue Jun 16 11:30:18 2009
# Not Valid After: Sun Dec 30 11:30:18 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsec e-Szigno Root CA 2009"
CKA_CERTIFICATE_TYPE CK_Certificate_Type CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\021\020\061\013\060\001\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\014\010\102\165\144\141\160
\145\163\164\061\026\060\024\006\003\125\004\012\014\101\115\151
\143\162\157\163\145\143\140\114\164\144\056\061\047\060\045\006
\003\125\004\030\140\036\115\151\143\162\157\163\145\143\140\145
\055\123\172\151\147\156\157\040\122\157\157\164\040\103\101\040
\062\060\060\071\061\037\060\035\006\011\052\206\110\206\367\015
\001\011\001\026\020\151\156\146\157\100\145\055\163\172\151\147
\156\157\056\150\165
END
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\021\020\061\013\060\001\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\104\010\102\165\144\141\160
\145\163\164\061\026\060\024\006\003\125\004\012\014\101\115\151
\143\162\157\163\145\143\140\114\164\144\056\061\047\060\045\006
\003\125\004\030\140\036\115\151\143\162\157\163\145\143\140\145
\055\123\172\151\147\156\157\040\122\157\157\164\040\103\101\040
\062\060\060\071\061\037\060\035\006\011\052\206\110\206\367\015
\001\011\001\026\020\151\156\146\157\100\145\055\163\172\151\147
\156\157\056\150\165
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\003\020\176\103\004\116\107\077\031
END
<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_NSS_MOZILLA_CA_POLICY</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_NSS_SERVER_DISTRUST_AFTER</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_NSS_EMAIL_DISTRUST_AFTER</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
</tbody>
</table>

# Trust for Certificate "Microsec e-Szigno Root CA 2009"
# Issuer: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Serial Number:00:c2:7e:43:04:4e:47:3f:19
# Subject: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Not Valid Before: Tue Jun 16 11:30:18 2009
# Not Valid After : Sun Dec 30 11:30:18 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsec e-Szigno Root CA 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\211\337\164\376\134\364\017\1\2\0\0\3\7\1\3\4\3\0\6\7\1\7\5\1\2\4\3\3\2\2\2\1\3\4\1\0\0\1\0\6\1\2\1\6
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\111\364\003\274\104\055\203\276\1\1\0\1\5\1\1\7\5\0\5\1\1\4\4\3\7\4\2\6\1\END
CKA_ISSUER MULTILINE_OCTAL
\06\0\2\0\2\0\6\1\0\1\3\0\6\0\0\1\1\0\6\0\0\3\1\2\5\0\0\4\0\0\0\2\3\0\0\2\1\1\0\1\2\5
\0\6\1\0\2\1\0\6\0\0\1\7\0\0\6\0\0\3\1\2\5\0\0\4\0\0\7\1\0\4\1\0\1\0\2\1\6\5\1\4\4\1\1\1\6\0
\1\4\5\1\6\3\1\6\4\0\6\1\0\2\6\0\6\0\0\2\4\0\0\6\0\3\1\2\5\0\0\4\0\1\2\0\1\4\0\1\5\1\1\5\1\5
\1\4\3\1\6\2\1\5\7\1\6\3\1\4\5\1\3\0\4\0\1\1\4\1\6\4\1\4\4\0\5\6\0\6\1\0\4\7\0\6\0\0\4\5\0\0\6

Open Source Used In Crosswork Network Controller 4.0.0 4158
# Certificate "GlobalSign Root CA - R3"

# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After : Sun Mar 18 10:00:00 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\327\212\226\264\323\336\114\047\244\114\033\163\163\166\364\027\231\302\037\172\016\343\055\010\255\012\034\054\377\074\253\125\016\017\221\176\066\353\303\127\111\276\341\056\055\174\140\213\303\101\121\023\043\235\316\367\062\153\224\001\250\231\347\054\063\037\072\073\045\322\226\100\316\073\054\206\170\311\141\057\024\272\356\333\125\157\337\204\356\005\011\115\275\050\330\162\316\323\142\120\145\036\353\222\227\203\061\133\126\265\312\107\130\077\137

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "GlobalSign Root CA - R3"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After : Sun Mar 18 10:00:00 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\326\233\126\021\110\360\034\167\305\105\170\301\011\046\337\133\205\151\166\255

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\337\270\111\132\005\023\125\356\055\272\032\030\076\260\050

CKA_ISSUER MULTILINE_OCTAL
\060\114\061\040\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\103\101\040
\055\040\122\063\061\023\060\021\006\003\125\004\012\023\012\107
\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125
\004\003\023\012\107\154\157\142\141\154\123\151\147\156

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\004\000\000\000\000\000\001\041\130\123\010\242

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"

# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:53:ec:3b:ee:fb:b2:48:5f
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Wed May 20 08:38:15 2009
# Not Valid After : Tue Dec 31 08:38:15 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_ID UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\121\061\130\060\011\006\003\311\250\004\006\023\002\105\123\061
\102\060\100\000\003\125\004\003\014\071\101\165\164\157\162\151
\144\141\144\040\144\145\040\103\145\162\164\151\146\151\143\141
\143\151\157\156\040\106\151\162\155\141\160\162\157\146\145\163
\151\157\156\141\154\040\103\111\106\040\101\066\062\066\063\064
\060\066\070
END

CKA_ISSUER MULTILINE_OCTAL
\060\121\061\130\060\011\006\003\311\250\004\006\023\002\105\123\061
\102\060\100\000\003\125\004\003\014\071\101\165\164\157\162\151
\144\141\144\040\144\145\040\103\145\162\164\151\146\151\143\141
\143\151\157\156\040\106\151\162\155\141\160\162\157\146\145\163
\151\157\156\141\154\040\103\111\106\040\101\066\062\066\063\064
\060\066\070
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\123\354\073\356\373\262\110\137
END

CKA_VALUE MULTILINE_OCTAL
\060\02\006\024\060\02\003\374\240\003\002\001\002\002\010\123
\354\073\356\373\262\110\137\060\015\006\011\052\206\110\206\367
\015\001\000\005\000\006\121\061\130\060\011\006\003\125\004
\006\02\002\105\123\061\120\060\100\006\003\125\004\003\014\071
\101\165\164\157\162\151\144\141\144\040\144\145\040\103\145\162
\146\141\146\151\143\141\143\151\157\156\040\106\151\162\155\141
\160\162\157\146\145\163\151\157\156\141\154\040\103\111\106\040
\101\066\062\066\063\064\060\060\066\070\060\036\027\15\060\071\060
\065\062\060\060\070\063\070\061\065\132\027\015\063\060\061\062
\063\061\060\070\063\070\061\065\132\060\121\061\13\060\031\060
\003\125\004\006\023\002\010\125\061\102\060\010\006\003\125\004
\002\002\060\120\036\116\000\120\000\141\000\163\000\145\000\157
\000\040\000\014\000\145\000\040\000\154\000\141\000\040\000\102
\000\157\000\016\000\141\000\156\000\015\007\000\166\000\141\000\040
\000\064\000\067\000\040\000\102\000\141\000\162\000\143\000\0145
\000\154\000\157\000\156\000\141\000\040\000\060\000\007\000\0060
\000\061\000\167\000\060\015\069\011\052\206\110\206\367\015\001\001
\005\050\055\000\003\202\020\002\001\000\127\175\240\371\264\335\305\305
\353\225\113\044\265\241\011\025\335\245\210\112\262\017\125\113
\053\127\214\073\334\061\133\376\304\062\236\311\347\133\144\226\066
\062\203\035\345\245\062\167\327\343\104\266\300\021\052\200\271\075
\152\156\174\233\332\233\255\374\303\326\243\346\144\051\174\321\341
\070\036\202\053\377\047\145\257\373\026\250\304\056\161\120\435
\265\377\372\244\107\275\144\062\273\366\045\204\242\047\102\365
\040\042\260\302\203\020\020\021\135\020\020\272\212\022\200\052\322\104341
\226\046\353\061\110\002\237\350\052\332\311\006\317\164\036\251\113
\325\207\050\373\117\110\64\222\076\056\104\350\366\217\117\217\065
\077\045\263\071\133\41\130\052\220\153\040\137\304\112\202\116\227
\054\040\252\245\235\227\336\110\136\243\146\333\303\242\203\225\246
\146\247\236\045\017\351\013\113\242\033\313\114\120\022\140\022
\335\257\303\116\016\037\046\136\015\334\263\215\354\325\201\160
\336\362\117\044\005\063\154\116\365\111\111\146\215\322\177\332
\013\045\101\110\376\121\204\036\102\257\200\004\317\320\176\144
\111\344\362\337\242\354\261\114\300\050\205\354\347\264\261\145\242
\304\274\362\120\364\252\160\007\143\264\270\332\073\114\372\100
\042\060\133\021\246\360\005\016\036\002\003\110\253\206\233\205
\357\353\333\353\352\242\166\200\163\175\365\234\004\304\105\215\5347
\271\134\212\136\352\327\165\321\162\261\133\365\104\347\102\175
\342\127\151\175\334\231\127\407\050\203\050\352\200\223\121\530\114
\145\301\160\210\270\070\374\140\061\262\366\003\064\110\262\254
\373\042\063\130\036\335\027\107\034\171\146\271\132\332\242\332
\012\161\244\274\043\031\334\276\027\377\271\224\260\370\135\040
\112\324\137\347\275\150\173\145\362\025\036\322\072\251\055\351
\330\153\044\254\227\130\104\107\255\131\030\361\041\145\160\336
\316\064\140\250\100\361\136\307\044\244\303\050\043\214\376\047\063
\103\100\240\027\074\353\352\073\260\162\246\243\271\112\113\136
\026\110\364\262\274\310\214\222\305\235\237\254\162\066\274\046
\200\064\153\251\213\222\300\207\027\355\354\166\123\365\044\001
\214\263\042\305\113\174\125\306\235\372\243\024\227\145\205\156
\156\170\022\176\012\074\235\225

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:53:ec:3b:ee:fb:b2:48:5f
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Certificate "Izenpe.com"

# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before: Thu Dec 13 13:08:28 2007
# Not Valid After : Sun Dec 13 08:27:25 2037

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Izenpe.com"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
Open Source Used In Crosswork Network Controller 4.0.0

CKA_SUBJECT MULTILINE_OCTAL
\060\070\061\013\060\060\011\006\003\125\004\006\023\002\105\123\061\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012\111\172\145\156\160\145\056\143\157\155

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\060\011\006\003\125\004\006\023\002\105\123\061\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012\111\172\145\156\160\145\056\143\157\155

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\260\267\132\026\110\137\277\341\313\365\213\327\031\346\175

END

CKA_VALUE MULTILINE_OCTAL
\015\006\011\105\202\015\007\145\056\143\021\006\003\111\172\145\156\160\145\056\143\157\155

END
Open Source Used In Crosswork Network Controller 4.0.0 4167
# Trust for Certificate "Izenpe.com"

# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before: Thu Dec 13 13:08:28 2007
# Not Valid After : Sun Dec 13 08:27:25 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Izenpe.com"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\170\075\045\122\030\247\112\145\071\161\265\054\242\234\105
\025\157\351\031

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\246\260\315\205\200\332\134\120\064\243\071\220\057\125\147\163

END

CKA_ISSUER MULTILINE_OCTAL
\060\070\064\011\036\060\011\006\003\125\004\006\023\002\105\123\061
\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105
\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012
\111\172\145\156\160\145\056\143\157\155
# Certificate "Chambers of Commerce Root - 2008"

# Issuer: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:a3:da:42:7e:a4:b1:ae:da
# Subject: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:29:50 2008
# Not Valid After : Sat Jul 31 12:29:50 2038

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_ID UTF8 "0"
# CKA_ISSUER MULTILINE_OCTAL
# CKA_SUBJECT MULTILINE_OCTAL
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Chambers of Commerce Root - 2008"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\170\152\164\254\166\253\024\177\234\152\060\120\272\236\250\176
\376\232\316\074
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\136\200\236\204\132\016\145\013\027\002\363\125\030\052\076\032
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\256\061\101\036\000\11\006\003\125\004\006\023\002\105\125
\061\103\006\011\010\006\003\125\004\007\023\072\115\141\144\162\151
\144\040\050\163\145\143\163\163\145\145\156\164\040\141
\144\141\162\145\163\163\040\141\116\4\0\167\167\056\143\141
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\161\163\163\051\061\022\060\020\006\003\125\004\005\023\011
\101\070\062\067\064\063\062\070\067\061\033\060\031\006\003\125
\004\012\023\022\101\010\03\040\103\141\155\145\162\146\151\162\155
\141\140\123\056\101\056\061\051\060\047\006\003\125\004\003\023
\040\103\150\141\155\142\145\162\163\040\157\146\040\103\157\155
\155\145\162\143\145\040\122\157\157\164\040\055\040\062\060\060
\070
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\243\332\102\176\244\261\256\332
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Global Chambersign Root - 2008"
#
# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see
current address at www.camerfirma.com/address),C=EU
# Serial Number:00:c9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
(see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:31:40 2008
# Not Valid After : Sat Jul 31 12:31:40 2038
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Global Chambersign Root - 2008"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\101\003\006\003\125\004\006\023\002\105\125
\061\103\060\011\006\003\125\004\006\023\002\105\125
\144\040\050\163\145\145\162\162\145\156\164\040\141
\144\040\050\163\145\145\162\162\145\156\164\040\141
\155\040\162\141\141\155\141\145\142\141\145\162\163
\151\147\156\040\122\157\157\164\040\055\040\062\060\060\070
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\101\003\006\003\125\004\006\023\002\105\125
\061\103\060\011\006\003\125\004\006\023\002\105\125
\144\040\050\163\145\145\162\162\145\156\164\040\141
\144\040\050\163\145\145\162\162\145\156\164\040\141
\155\040\162\141\141\155\141\145\142\141\145\162\163
\151\147\156\040\122\157\157\164\040\055\040\062\060\060\070
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\311\315\323\351\325\175\043\316
\060\015\006\011\052\206\110\206
\367\015\000\010\005\005\000\060\021\125\061\103\060\011\006\003\125
\023\072\115\141\144\162\151\144\040\050\163\145\145\040\143\165
\162\162\141\155\156\164\040\141\144\144\162\151\163\160\040\141\164
\140\167\167\167\056\143\141\155\141\145\162\161\151\162\155\140
\143\157\155\071\141\144\162\151\163\051\106\122\060\020
\006\003\125\004\005\023\011\101\070\026\067\064\063\062\070\067
\061\013\006\003\125\004\012\023\022\101\103\040\103\141
\155\141\162\141\145\151\162\155\141\040\123\056\101\056\061\047\060\045\006\003\125\004\003\023
\036\107\154\157\142\141\154\040\103\150\141\155\142\145\162\163
\151\147\156\040\122\157\157\164\040\055\040\062\060\060\070
END

CKA_VALUE MULTILINE_OCTAL
\060\202\150\011\006\003\125\004\006\023\002\105\125
\061\103\060\011\006\003\125\004\006\023\002\105\125
\144\040\050\163\145\145\162\162\145\156\164\040\141
\144\144\162\141\145\142\141\145\142\141\145\162\163
\151\147\156\040\122\157\157\164\040\055\040\062\060\060\070
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\110\000\311\315\323\351\325\175
\060\013\006\003\125\004\006\023\002\105\125
\061\103\060\011\006\003\125\004\006\023\002\105\125
\144\040\050\163\145\145\162\162\145\156\164\040\141
\144\040\050\163\145\145\162\162\145\156\164\040\141
\155\040\162\141\141\155\141\145\142\141\145\162\163
\151\147\156\040\122\157\157\164\040\055\040\062\060\060\070
END

CKA_VALUE MULTILINE_OCTAL
\060\202\007\111\060\202\005\061\240\003\002\001\002\002\011\100
\311\135\323\351\325\175\043\316\060\105\006\011\052\206\110\206
\367\015\000\010\005\005\000\060\021\125\061\103\060\011\006\003\125
\125\004\006\023\002\105\125\061\103\060\101\006\003\125\004\007
\023\072\115\141\144\162\151\144\040\050\163\145\145\040\143\165
\162\162\141\155\156\164\040\141\144\144\162\151\163\160\040\141\164
\140\167\167\167\056\143\141\155\141\145\162\161\151\162\155\140
\143\157\155\071\141\144\162\151\163\051\106\122\060\020
\006\003\125\004\005\023\011\101\070\026\067\064\063\062\070\067
\061\013\006\003\125\004\012\023\022\101\103\040\103\141
\155\141\162\141\145\151\162\155\141\040\123\056\101\056\061\047\060

# Trust for Certificate "Global Chambersign Root - 2008"
# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see
current address at www.camerfirma.com/address),C=EU
# Serial Number:00:e9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
(see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:31:40 2008
# Not Valid After : Sat Jul 31 12:31:40 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Global Chambersign Root - 2008"

END

Open Source Used In Crosswork Network Controller 4.0.0  4177
# Certificate "Go Daddy Root Certificate Authority - G2"

# Issuer: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037

cka_class CK_OBJECT_CLASS CKO_CERTIFICATE
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "Go Daddy Root Certificate Authority - G2"
cka_certificate_type CK_CERTIFICATE_TYPE CKC_X_509
cka_subject_multiline_octal
cka_id UTF8 "0"
cka_issuer_multiline_octal
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Go Daddy Root Certificate Authority - G2"
# Issuer: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037

END
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL

END
CKA_CERT_MD5_HASH MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL
Certificate "Starfield Root Certificate Authority - G2"


Serial Number: 0 (0x0)

Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc." ,L=Scottsdale,ST=Arizona,C=US

Not Valid Before: Tue Sep 01 00:00:00 2009

Not Valid After : Thu Dec 31 23:59:59 2037


Class CK_OBJECT_CLASS CKO_CERTIFICATE

Token CK_BBOOL CK_TRUE

Private CK_BBOOL CK_FALSE

Modifiable CK_BBOOL CK_FALSE

Label UTF8 "Starfield Root Certificate Authority - G2"

certificate_type CK_CERTIFICATE_TYPE CKC_X_509

subject UTF8 "Starfield Root Certificate Authority - G2"

certificate_type CKCERTIFICATE_TYPE CKC_X_509

id UTF8 "0"

issuer UTF8 "Starfield Root Certificate Authority - G2"

Open Source Used In Crosswork Network Controller 4.0.0  4181
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Starfield Root Certificate Authority - G2"
# Issuer: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After: Thu Dec 31 23:59:59 2037
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\265\034\006\174\356\053\014\075\370\125\253\055\222\364\376\071
\324\347\017\016
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\326\071\201\306\122\176\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\045\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\157\147\151\145\163\054\040\111\156\143\056\061\062
\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145
\154\144\040\122\157\157\164\040\103\145\162\164\151\161\143
\141\164\145\040\101\165\164\150\157\162\151\164\171\040\055\040
\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
END
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for Certificate "Starfield Services Root Certificate Authority - G2"
# Issuer: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\222\132\217\215\054\155\004\340\146\137\131\152\377\042\330\143\350\045\157\077
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\027\065\164\257\173\141\034\353\364\371\107\134\32\356\100\371\242
END

CKA_ISSUER MULTILINE_OCTAL
\060\020\123\006\011\006\003\125\004\006\023\002\125\123
\061\020\060\160\060\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\13\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\104\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\145\144\040\124\145\143\150
\156\157\154\157\147\151\145\163\054\040\111\156\143\056\061\073
\060\071\006\003\125\004\003\023\062\123\164\141\162\146\151\145
\154\144\040\123\145\162\166\151\143\145\163\040\122\157\157\164
\040\103\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "AffirmTrust Commercial"
#
# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number:77:77:06:27:26:a9:b1:7c
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After : Tue Dec 31 14:06:06 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\104\061\103\060\011\010\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\140\131\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\033\157\155\155
\145\162\143\151\141\154

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\104\061\103\060\011\010\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\140\131\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\033\157\155\155
\145\162\143\151\141\154

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\167\167\060\047\046\251\261\174

END

CKA_VALUE MULTILINE_OCTAL
\060\02\02\131\140\060\02\02\02\064\240\003\002\001\002\002\010\167
\167\006\047\046\251\261\174\060\015\006\011\052\206\011\020\063\067
\015\001\001\013\003\005\000\006\040\016\013\006\011\006\003\125\004
\006\02\02\02\125\123\061\024\060\022\006\003\125\004\012\014\013
\011\146\146\151\162\155\124\162\165\163\164\061\037\060\035\006
\003\125\004\003\014\026\101\146\146\151\162\155\124\162\165\163
\164\040\033\157\155\155\145\162\143\151\141\154\060\036\027\015
\061\060\060\061\062\071\061\064\060\060\066\060\066\063\02\027\015\063
\060\061\060\062\063\061\061\064\060\060\066\060\066\063\02\060\010\061
\013
\006\011\006\003\125\004\006\023\002\125\123\061\024\060\022\006
\003\125\004\012\014\013\011\146\146\151\162\155\124\162\165\163
\164\061\037\060\035\006\003\125\004\003\014\026\101\146\146\151
\162\155\124\162\165\163\164\040\033\157\155\155\145\162\143\151
\141\154\060\02\02\00\01\042\060\015\006\011\052\206\011\020\063\067
\001\001\001\005\000\003\12\02\00\01\017\000\006\02\00\01\012\002\02
\001\001\000\036\033\17\147\007\053\241\015\025\365\006\042\313\037
\001\026\343\163\105\006\104\111\054\273\111\104\052\043\026\316\313\030
\267\253\054\117\306\101\062\224\127\372\022\247\133\016\342\217
\037\036\206\031\247\252\252\265\055\271\137\015\212\302\257\205\065
\171\062\055\273\034\142\067\362\261\133\12\075\312\315\161\137
\351\102\276\224\350\031\363\371\042\101\044\036\245\253\306\053
\155\255\050\360\372\32\013\171\232\345\360\120\244\121\037\010
\245\043\133\172\172\370\063\077\270\357\231\227\343\040\301\032
\050\211\131\224\337\27\105\355\343\100\027\021\324\164\360\013
\061\342\053\046\152\233\114\127\256\254\040\076\272\105\172\005
\363\275\233\151\025\256\175\116\040\143\304\065\166\072\000\002
\311\067\375\307\107\356\350\361\166\160\353\163\025\362\227\244\265
\310\172\171\331\110\252\053\177\134\376\316\046\117\243\146\010
\065\257\104\272\212\403\034\060\062\145\235\346\074\223\136\120
\116\172\334\072\32\156\314\032\373\371\132\067\256\044\052\253
\127\003\042\050\015\111\165\177\267\050\32\165\277\212\343\334
\016\171\061\002\003\001\000\001\243\102\060\100\000\035\006\003
\125\035\016\004\026\004\024\235\223\306\123\131\361\12\257\077
\237\036\017\345\253\121\225\274\044\366\122\217\060\017\006\003\125
\035\023\001\010\137\77\044\005\060\003\001\101\001\137\77\016\003
\125\035\017\001\001\137\77\004\004\003\002\001\001\000\006\000
\052\206\110\206\367\105\001\010\133\050\003\032\202\001\001\000
\130\025\364\004\016\315\300\015\377\012\375\324\272\026\137\051
\275\173\150\231\113\011\322\264\035\067\115\177\047\175\106\006
\135\013\306\206\050\067\163\262\046\175\117\223\251\126\304\052
\232\253\041\227\024\261\136\214\323\235\321\025\300\153\044\324
\361\026\256\330\024\134\324\177\121\263\355\030\001\226\133\143
\275\274\370\141\020\232\236\261\136\012\016\034\251\175\175\060\045
\175\047\241\376\157\354\263\036\044\332\334\311\13\125\032\000\073
\065\264\073\331\327\135\060\375\201\023\211\136\232\032\060\053\335
\147\304\216\113\103\262\134\153\025\211\002\274\142\374\116\362
\265\063\252\262\157\323\012\242\120\343\366\073\350\056\104\032
\333\146\070\251\063\126\110\361\155\030\063\215\015\214\077\140
\067\235\352\323\121\155\176\064\176\015\237\162\166\213\033\237\162
\375\122\065\101\105\002\226\057\034\262\232\163\110\041\261\111
\107\105\107\264\357\152\064\021\131\115\232\314\131\267\326\002
\236\131\12\165\435\224\256\033\337\015\260\026\361\277\000\236
\007\072\027\144\265\004\265\043\041\231\012\225\073\227\174\357
END

CKA_NSS_Mozilla_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "AffirmTrust Commercial"
# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number:77:77:06:27:21\137\015\212\302\257\205\065
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After : Tue Dec 31 14:06:06 2030
# Certificate "AffirmTrust Networking"

# Issuer: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Serial Number: 7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After : Tue Dec 31 14:08:24 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\371\265\266\062\105\137\234\276\035\127\200\334\351\156\054
\307\262\170\267

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\202\222\272\133\357\315\212\157\246\075\125\371\204\366\326\267

CKA_ISSUER MULTILINE_OCTAL
\060\104\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\013\157\155\155
\145\162\143\151\141\154

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\167\167\006\047\046\251\261\174

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END

OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "AffirmTrust Networking"
# Issuer: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Serial Number:7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After : Tue Dec 31 14:08:24 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Networking"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\051\066\041\002\213\040\355\002\365\146\305\062\231\326\355\220
\237\105\000\057
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\051\066\041\014\002\213\040\355\002\365\146\305\062\231\326\355\220
\237\105\000\057
END

CKA_ISSUER MULTILINE_OCTAL
\060\014\006\013\060\001\006\000\03\125\004\006\023\002\215\123\061
\024\060\002\220\006\003\125\004\012\014\013\010\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026

END
# Certificate "AffirmTrust Premium"

# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number: 6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After: Mon Dec 31 14:10:36 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"

# Certificate "AffirmTrust Premium"

# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number: 6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After: Mon Dec 31 14:10:36 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"

# Certificate "AffirmTrust Premium"

# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number: 6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After: Mon Dec 31 14:10:36 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"
# Trust for Certificate "AffirmTrust Premium"
# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number:6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After : Mon Dec 31 14:10:36 2040
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\246\063\054\340\003\157\261\205\366\143\117\175\152\006\145
\046\062\050\047
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\304\135\016\110\266\254\050\060\116\012\274\371\070\026\207\127
END

CKA_ISSUER MULTILINE_OCTAL
\060\101\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\010\014\146\146\151\162\155
\124\162\165\163\164\061\034\060\032\006\003\125\004\003\014\023
\101\014\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\155\214\024\106\261\246\012\356
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "AffirmTrust Premium ECC"

# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number:74:97:25:8a:c7:7a:54
# Subject: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:20:24 2010
# Not Valid After : Mon Dec 31 14:20:24 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium ECC"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\010\014\146\146\151\162\155
\124\162\165\163\164\061\040\060\036\060\003\125\004\003\014\027
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155\040\105\103\103
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\060\11\106\003\125\004\006\023\002\125\123\061
\024\060\022\060\003\125\004\001\140\131\101\146\146\151\162\155
\124\162\165\163\164\061\040\060\036\006\003\125\004\003\014\027
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155\040\105\103\103
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\164\227\045\121\307\077\172\124

END

CKA_VALUE MULTILINE_OCTAL
\060\202\001\376\060\020\001\120\162\145\155\151\165\155\040\105\103\103
\060\036\027\015\061\060\061\062\071\061\064\062\060\062\064\132\027\015\064\060\061
\062\063\061\064\062\060\062\064\132\060\105\061\013\060\011
\006\060\033\125\004\006\023\002\125\123\061\024\060\022\006\003\125
\004\012\014\013\101\146\146\151\162\155\124\162\165\163\164\040\120
\162\145\155\151\165\155\040\105\103\103\060\036\027\015\061\106
\060\056\102\071\061\064\062\060\062\064\132\027\015\064\060\061
\062\063\061\064\062\060\062\064\132\060\105\061\013\060\011
\006\060\033\125\004\006\023\002\125\123\061\024\060\022\006\003\125
\004\012\014\013\101\146\146\151\162\155\124\162\165\163\164\040\120
\162\145\155\151\165\155\040\105\103\103\060\036\027\015\061\106

Open Source Used In Crosswork Network Controller 4.0.0
# Trust for Certificate "AffirmTrust Premium ECC"
# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number: 74:97:25:8a:c7:3f:7a:54
# Subject: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:20:24 2010
# Not Valid After: Mon Dec 31 14:20:24 2040

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Certificate "Certum Trusted Network CA"
# Issuer: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Serial Number: 279744 (0x444e0)
# Subject: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Trust for Certificate "Certum Trusted Network CA"
# Issuer: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Serial Number: 279744 (0x444c0)
# Subject: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid After : Mon Dec 31 12:07:37 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\007\340\062\340\040\267\054\077\031\057\006\050\242\131\072\031
\247\017\006\236

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\325\351\201\100\305\030\151\374\106\054\211\165\142\017\252\170
END

CKA_ISSUER MULTILINE_OCTAL
\060\176\060\101\060\001\100\003\125\004\006\023\002\120\114\061
\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145\164
\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040\123
\056\101\056\061\047\060\045\006\003\125\004\013\023\036\103\145
\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\061\042\060\040
\006\003\125\004\003\023\031\103\145\162\164\165\155\040\124\162
\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\004\104\300
END

# Certificate "TWCA Root Certification Authority"
#
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Subject: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BOOL CK_TRUE
CKA_PRIVATE CK_BOOL CK_FALSE
CKA_MODIFIABLE CK_BOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Root Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\137\061\137\060\011\100\006\003\125\004\006\023\002\124\127\061
\022\060\020\060\003\125\004\012\014\011\124\101\111\111\127\101\116
\055\103\101\061\020\060\016\006\003\125\004\013\014\007\122\157
\157\164\040\103\101\061\052\060\050\006\000\125\004\003\014\041
\124\127\103\101\040\122\157\157\164\040\103\145\162\164\151\146
\151\143\141\164\151\157\150\040\101\165\164\150\157\162\151\164
\171
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\137\061\137\060\011\100\006\003\125\004\006\023\002\124\127\061
\022\060\020\060\003\125\004\012\014\011\124\101\111\111\127\101\116
\055\103\101\061\020\060\016\006\003\125\004\013\014\007\122\157
\157\164\040\103\101\061\052\060\050\006\000\125\004\003\014\041
\124\127\103\101\040\122\157\157\164\040\103\145\162\164\151\146
\151\143\141\164\151\157\150\040\101\165\164\150\157\162\151\164
\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001

END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\173\060\202\002\143\240\003\002\001\002\002\001
\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060
\137\061\013\060\011\006\003\125\004\006\023\021\124\127\061\022
\060\020\060\003\125\004\012\014\011\124\101\111\111\127\101\116
\031\101\061\020\060\016\006\003\125\004\013\014\007\122\157
\164\040\103\101\061\052\060\050\006\003\125\004\003\014\041
\124\127\103\101\040\122\157\157\164\040\103\145\162\164\151\146
\151\143\141\164\151\157\150\040\101\165\164\150\157\162\151\164
\171
END
# Trust for Certificate "TWCA Root Certification Authority"
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Subject: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\317\236\207\155\323\353\374\102\046\227\243\265\243\172\240\166
\251\006\043\110

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\252\010\217\366\371\173\267\362\261\247\036\233\352\352\275\171
END

CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\022\060\020\006\003\125\004\012\014\011\124\101\111\127\101\116
\055\103\101\061\020\060\016\006\003\125\004\013\014\007\122\157
\157\164\040\013\101\061\105\206\050\006\003\125\004\003\014\041
\124\127\103\101\040\122\157\157\164\040\013\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Explicitly Distrust DigiNotar Root CA"

# Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Serial Number: 0f:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
# Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Not Valid Before: Fri Jul 27 17:19:37 2007
# Not Valid After : Mon Mar 31 18:19:22 2025

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE

Open Source Used In Crosswork Network Controller 4.0.0 4204
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\0002\116\114\0616
\022\060\020\060\003\125\004\012\023\011\104\151\147\151\116\157
\164\141\162\061\132\060\030\060\031\125\004\030\023\021\104\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\103\101\061
\040\060\036\060\011\052\206\110\206\367\015\001\011\001\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\002\116\114\0616
\022\060\020\060\003\125\004\012\023\011\104\151\147\151\116\157
\164\141\162\061\132\060\030\060\031\125\004\030\023\021\104\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\103\101\061
\040\060\036\060\006\011\052\206\110\206\367\015\001\011\001\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\017\1377\377\1377\1377\1377\1377\1377\1377\1377\1377\1377\377
\1377377
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\212\060\020\020\031\162\240\003\002\001\002\002\020\017
\067\067\067\067\067\067\067\067\067\067\067\067\067\067\067
\015\006\011\052\206\110\020\067\015\001\001\005\005\000\060\137
\061\013\060\011\006\003\125\004\006\023\002\116\114\061\022\060
\020\006\003\125\004\012\023\011\104\151\147\151\116\157\164\141
\162\061\032\060\030\060\031\125\004\030\023\021\104\151\147\151
\116\157\164\141\162\040\122\157\157\164\040\103\101\061\020\040\060
\036\006\011\052\206\110\206\367\015\001\011\001\026\021\115\156
\147\151\100\144\151\147\151\156\157\164\141\162\056\156\154
\150
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\060\202\005\212\060\020\020\031\162\240\003\002\001\002\002\020\017
\067\067\067\067\067\067\067\067\067\067\067\067\067\067\067
\015\006\011\052\206\110\020\067\015\001\001\005\005\000\060\137
\061\013\060\011\006\003\125\004\006\023\002\116\114\061\022\060
\020\006\003\125\004\012\023\011\104\151\147\151\116\157\164\141
\162\061\032\060\030\060\031\125\004\030\023\021\104\151\147\151
\116\157\164\141\162\040\122\157\157\164\040\103\101\061\020\040\060
\036\006\011\052\206\110\206\367\015\001\011\001\026\021\115\156
\147\151\100\144\151\147\151\156\157\164\141\162\056\156\154
\150
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\060\202\005\212\060\020\020\031\162\240\003\002\001\002\002\020\017
\067\067\067\067\067\067\067\067\067\067\067\067\067\067\067
\015\006\011\052\206\110\020\067\015\001\001\005\005\000\060\137
\061\013\060\011\006\003\125\004\006\023\002\116\114\061\022\060
\020\006\003\125\004\012\023\011\104\151\147\151\116\157\164\141
\162\061\032\060\030\060\031\125\004\030\023\021\104\151\147\151
\116\157\164\141\162\040\122\157\157\164\040\103\101\061\020\040\060
\036\006\011\052\206\110\206\367\015\001\011\001\026\021\115\156
\147\151\100\144\151\147\151\156\157\164\141\162\056\156\154
\150
END
# Trust for Certificate "Explicitly Distrust DigiNotar Root CA"
# Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Serial Number:0f:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
# Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Not Valid Before: Fri Jul 27 17:19:37 2007
# Not Valid After : Mon Mar 31 18:19:22 2025
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
END

END
# Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
#
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

# Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
#
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

# Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
#
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

# Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
#
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
# Trust for Certificate "Explicitly Distrusted DigiNotar PKIoverheid G2"
# Issuer: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Serial Number: 268435455 (0xffffffff)
# Subject: CN=DigiNotar PKIoverheid CA Organisatie - G2,O=DigiNotar B.V.,C=NL
# Not Valid Before: Wed May 12 08:51:39 2010
# Not Valid After : Mon Mar 23 09:50:05 2020

CKA_CLASS  CK_OBJECT_CLASS  CKO_NSS_TRUST
CKA_TOKEN  CK_BBOOL  CK_TRUE
CKA_PRIVATE  CK_BBOOL  CK_FALSE
CKA_MODIFIABLE  CK_BBOOL  CK_FALSE
CKA_LABEL  UTF8 "Explicitly Distrusted DigiNotar PKIoverheid G2"

CKA_TRUST_SERVER_AUTH  CK_TRUST  CKT_NSS_NOT_TRUSTED
CKA_TRUST_EMAIL_PROTECTION  CK_TRUST  CKT_NSS_NOT_TRUSTED
CKA_TRUST_CODE_SIGNING  CK_TRUST  CKT_NSS_NOT_TRUSTED
# Certificate "Security Communication RootCA2"

# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Not Valid Before: Fri May 29 05:00:39 2009
# Not Valid After : Tue May 29 05:00:39 2029

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication RootCA2"

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL
\060\135\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\105\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\040\103\157\155\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\103\101\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_VALUE MULTILINE_OCTAL
\060\015\060\011\010\052\206\110\206\367\015\001\001\013\005\000\060
\135\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\105\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\040\103\157\155\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\103\101\062

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for Certificate "Security Communication RootCA2"
# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Not Valid Before: Fri May 29 05:00:39 2009
# Not Valid After : Tue May 29 05:00:39 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication RootCA2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\137\073\214\362\370\020\263\175\170\264\316\354\031\031\303\163\064\271\307\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\154\071\175\244\016\125\131\262\077\326\101\261\022\120\336\103
END
CKA_ISSUER MULTILINE_OCTAL
\060\135\061\013\060\001\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\105\103\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\104\013\157\155\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\010\101\102
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "EC-ACC"
#
# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificació,O=Agencia Catalana de Certificació (NIF Q-0801176-I),C=ES
# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificació,O=Agencia Catalana de Certificació (NIF
Q-0801176-I), C=ES
# Not Valid Before: Tue Jan 07 23:00:00 2003
# Not Valid After: Tue Jan 07 22:59:59 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "EC-ACC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\363\061\013\060\006\003\125\004\006\023\002\105\123
\061\073\060\007\100\006\003\125\004\012\023\062\101\147\145\156\143
\151\141\040\103\141\164\141\141\154\114\115\140\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\050\116\111\106
\040\121\055\060\007\060\006\061\067\066\055\111\051\061\050\060
\046\006\003\125\004\013\023\037\123\145\162\166\161\151\163\040
\120\165\142\154\151\143\163\040\144\145\040\103\145\162\164\151
\146\151\143\141\143\151\157\061\065\060\063\006\003\125\004\013
\023\054\126\145\147\145\165\040\150\164\161\160\037\025\057\057
\167\167\167\056\143\141\164\143\145\162\164\056\156\145\164\057
\166\145\146\141\162\162\145\154\040\050\143\051\060\063\061\065
\060\063\006\003\125\004\013\023\037\145\162\166\161\163\040
\151\141\040\105\156\164\151\164\141\164\163\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\103\144\164\141
\154\141\156\145\163\061\017\060\015\006\003\125\004\003\023\006
\105\103\055\101\103\103
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\363\061\013\060\011\060\006\003\125\004\006\023\002\105\123
\061\073\060\007\100\006\003\125\004\012\023\062\101\147\145\156\143
\151\141\040\103\141\164\141\141\154\114\115\140\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\050\116\111\106
\040\121\055\060\007\060\006\061\067\066\055\111\051\061\050\060
\046\006\003\125\004\013\023\037\123\145\162\166\161\163\072\057\057
\167\167\167\056\143\141\164\143\145\162\164\056\156\145\164\057
\166\145\146\141\162\162\145\154\040\050\143\051\060\063\061\065
\060\063\006\003\125\004\013\023\037\145\162\166\161\163\040
\151\141\040\105\156\164\151\164\141\164\163\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\103\144\164\141
\154\141\156\145\163\061\017\060\015\006\003\125\004\003\023\006
\105\103\055\101\103\103
END
# Trust for Certificate "EC-ACC"

# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES


# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES

# Not Valid Before: Tue Jan 07 23:00:00 2003

# Not Valid After : Tue Jan 07 22:59:59 2031


CKA_CLASS CKA_OBJECT_CLASS CKA_OK_NSS_TRUST
CKA_TOKEN CKA_BBOOL CKA_TRUE
CKA_PRIVATE CKA_BBOOL CKA_FALSE
CKA_MODIFIABLE CKA_BBOOL CKA_FALSE
CKA_LABEL UTF8 "EC-ACC"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\050\220\072\143\133\122\200\372\346\167\114\013\155\247\326\272
\246\112\362\350
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\353\365\235\051\015\141\371\102\037\174\302\272\155\343\025\011
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\363\061\101\013\006\003\125\004\006\023\002\105\123
\061\073\060\071\106\003\125\004\012\023\062\101\114\145\156\143
\151\141\040\103\141\164\141\154\141\156\141\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\050\116\111\110
\040\121\105\55\060\070\060\061\106\007\066\055\111\051\061\050\060
\046\006\003\125\004\013\023\037\123\145\151\166\145\151\163\040
\120\165\142\154\151\143\163\040\144\145\040\103\145\162\164\151
\146\151\143\141\143\151\157\061\106\060\063\000\003\125\004\013
\023\054\126\145\147\145\156\040\150\164\164\160\163\070\057\057
\167\167\167\056\143\141\164\143\145\162\164\056\156\145\164\057
\166\145\162\141\162\162\145\154\040\050\143\051\060\063\061\065
\060\063\006\003\125\004\013\023\054\112\145\146\141\162\161\165
\151\141\040\105\156\164\141\156\144\164\163\040\144\145\040\103
\145\162\164\151\146\151\143\141\143\151\157\040\103\141\164\141
\154\141\156\145\163\061\017\060\015\006\003\125\004\003\023\006
\105\013\055\101\013\010
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\356\053\075\353\324\041\133\024\250\142\254\004\363\335
\304\001
END

CKA_TRUST_SERVER_AUTH CKA_TRUST CKA_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CKA_TRUST CKA_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CKA_TRUST CKA_NSS_MUST_VERIFY_TRUST

Open Source Used In Crosswork Network Controller 4.0.0 4218
# Certificate "Hellenic Academic and Research Institutions RootCA 2011"

# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2011, O=Hellenic Academic and Research Institutions Cert. Authority, C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2011, O=Hellenic Academic and Research Institutions Cert. Authority, C=GR
# Not Valid Before: Tue Dec 06 13:49:52 2011
# Not Valid After: Mon Dec 01 13:49:52 2031
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2011"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\225\061\13\060\011\006\003\125\004\006\023\002\107\122
\061\104\060\012\006\003\125\004\012\023\073\110\143\154\145
\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144
\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164
\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165\164
\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023
\067\110\145\154\151\145\156\151\143\040\101\143\141\144\145\155
\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040
\111\156\163\164\151\164\165\164\151\157\156\163\040\122\157\157
\164\103\101\040\062\060\061\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\225\061\13\060\011\006\003\125\004\006\023\002\107\122
\061\104\060\012\006\003\125\004\012\023\073\110\143\154\145
\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144
\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164
\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165\164
\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003\023
\067\110\145\154\151\145\156\151\143\040\101\143\141\144\145\155
\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040
\111\156\163\164\151\164\165\164\151\157\156\163\040\122\157\157
\164\103\101\040\062\060\061\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\020\004\061\060\020\003\031\240\003\002\001\002\000\001\000
\060\015\006\011\015\226\061\012\063\076\015\001\001\005\005\000\060
\012\025\061\013\060\011\006\003\012\050\004\006\023\002\010\017\022\061
\010\040\060\012\006\003\012\050\004\012\023\073\110\145\154\154\145\156
\151\143\040\11\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\11\156\163\164\151\164\165
\164\151\157\156\163\040\10\145\162\164\056\040\10\161\164\150
\157\162\151\164\170\10\11\006\060\076\060\03\12\004\003\23\067
\110\145\154\155\156\151\143\040\11\156\163\164\151\164\165
\161\63\161\164\165\151\157\156\163\040\12\157\157\164\164
\103\101\040\062\060\061\061\060\036\027\015\061\060\061\062\060
\066\061\063\064\071\065\062\13\2\027\015\063\061\060\061\062\060
\061\063\064\071\065\062\21\3\020\012\015\017\006\003\12\004\012\11\005\000
\003\12\004\003\023\067\110\145\154\155\156\151\143
\040\10\143\141\144\145\155\151\143\040\11\156\144\040\12\121\145
\163\145\141\162\143\150\040\11\156\163\164\151\164\165
\157\156\163\040\12\157\157\164\164\103\145\040\10\161\156\163\164\151
\122\157\157\164\164\103\101\040\062\060\015\006\011\052\020\061
\020\001\042\060\015\006\011\052\020\061\10\020\367\015\001\001\000
\005\050\000\03\20\020\001\017\000\060\020\020\012\020\001\000\000
\25\11\23\000\034\056\246\366\216\327\143\030\055\225\076\370\054
\052\214\163\151\271\20\141\224\130\172\17\075\213\344\103\363
\165\211\12\1\13\44\303\067\322\212\210\151\17\163\267\022\335
\103\170\11\22\222\236\327\11\035\201\17\244\072\051\10\046\057\270
\007\366\150\003\125\315\070\121\360\214\044\061\120\257\023\311
\175\351\167\257\355\032\173\235\027\371\263\235\070\12\017\246
\132\171\12\220\025\076\256\246\323\061\137\265\046\11\123\507\4
\132\257\12\13\050\337\226\135\353\062\306\002\232\160\11\1354
\156\014\130\232\067\213\367\361\066\140\11\134\054\54\02\263\320
\170\363\10\151\17\143\244\121\060\341\137\10\034\047\220\007\330\352
\175\030\142\230\260\13\106\75\175\276\356\363\040\121\102\132\020
\357\223\272\151\025\361\142\235\237\231\071\202\241\267\164\056
\213\324\305\10\137\057\360\31\012\323\205\171\10\123\223\225\034
\124\050\161\162\322\11\032\232\247\321\115\025\024\271\151\164\217
\024\103\073\334\336\254\10\144\154\264\031\233\002\143\135\150\44
\144\217\10\262\045\325\316\135\164\014\143\062\134\121\15\207\345
\002\003\001\000\001\243\201\121\11\060\201\12\2\060\017\006\030\125
\035\023\001\010\137\70\004\005\060\03\001\001\377\060\13\006\003
\125\035\017\004\004\003\002\010\060\060\35\060\03\12\025\030\16
\004\026\004\024\246\221\102\073\023\111\024\32\236\012\244\051
\345\330\023\004\043\356\10\045\060\107\000\003\125\035\036\004
\100\060\076\240\074\060\005\202\003\056\147\161\206\005\020\020
# Trust for Certificate "Hellenic Academic and Research Institutions RootCA 2011"

# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2011,O=Hellenic Academic and Research Institutions Cert. Authority,C=GR

# Serial Number: 0 (0x0)

# Subject: CN=Hellenic Academic and Research Institutions RootCA 2011,O=Hellenic Academic and Research Institutions Cert. Authority,C=GR

# Not Valid Before: Tue Dec 06 13:49:52 2011

# Not Valid After: Mon Dec 01 13:49:52 2031


CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2011"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END
Open Source Used In Crosswork Network Controller 4.0.0 4222

# Explicitly Distrust "MITM subCA 1 issued by Trustwave", Bug 724929
# Issuer: E=ca@trustwave.com,CN="Trustwave Organization Issuing CA, Level 2",O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Serial Number: 1800000005 (0x6b49d205)
# Not Before: Apr  7 15:37:15 2011 GMT
# Not After : Apr  4 15:37:15 2021 GMT

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "MITM subCA 1 issued by Trustwave"

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_NOT_TRUSTED
# Explicitly Distrust "MITM subCA 2 issued by Trustwave", Bug 724929
# Issuer: E=ca@trustwave.com,CN=“Trustwave Organization Issuing CA, Level 2”,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Serial Number: 1800000006 (0x6b49d206)
# Not Before: Apr 18 21:09:30 2011 GMT
# Not After : Apr 15 21:09:30 2021 GMT

# Certificate "Actalis Authentication Root CA"
# Issuer: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Serial Number:57:0a:11:97:42:c4:e3:cc
# Subject: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Not Valid Before: Thu Sep 22 11:22:02 2011
# Not Valid After : Sun Sep 22 11:22:02 2030
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Actalis Authentication Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\153\061\13\060\011\006\003\125\004\006\023\002\11\11\0124061
\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\145\151
\163\040\123\056\160\056\101\056\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\153\061\13\060\011\006\003\125\004\006\023\002\11\11\0124061
\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\145\151
\163\040\123\056\160\056\101\056\057\060\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\127\012\021\227\102\304\343\314
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\042\060\015\006\011\052\206\110\206\367\015\001\001\001\005\000\060\153\061\13\060\011\006\003\125\004
\006\023\002\111\1124061\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\145\151
\163\040\123\056\160\056\101\056\057\060\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\127\012\021\227\102\304\343\314
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\042\060\015\006\011\052\206\110\206\367\015\001\001\001\005\000\060\153\061\13\060\011\006\003\125\004
\006\023\002\111\1124061\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\145\151
\163\040\123\056\160\056\101\056\057\060\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\127\012\021\227\102\304\343\314
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\042\060\015\006\011\052\206\110\206\367\015\001\001\001\005\000\060\153\061\13\060\011\006\003\125\004
\006\023\002\111\1124061\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\145\151
\163\040\123\056\160\056\101\056\057\060\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END
```
% Trust for "Actalis Authentication Root CA"
% Issuer: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
% Serial Number:57:0a:11:97:42:c4:e3:cc
% Subject: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
% Not Valid Before: Thu Sep 22 11:22:02 2011
% Not Valid After : Sun Sep 22 11:22:02 2030
CKA_CLASS CKOBJECTCLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Actalis Authentication Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\363\163\263\207\006\132\050\204\122\362\363\112\316\031\335
\307\216\234\254
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\151\301\015\117\007\243\303\376\126\076\064\173\170\155\126\223
\156\163\352\146\050\170\315\053\024\277\240\217\057\056\270\056
\216\362\024\122\314\351\265\174\373\154\235\014\245\341\226
END
```
# Certificate "Trustis FPS Root CA"

# Issuer: OU=Trustis FPS Root CA,O=Trustis Limited,C=GB
# Subject: OU=Trustis FPS Root CA,O=Trustis Limited,C=GB
# Not Valid Before: Tue Dec 23 12:14:06 2003
# Not Valid After: Sun Jan 21 11:36:54 2024

CKA_ISSUER MULTILINE_OCTAL
\060\153\061\013\133\060\011\006\003\125\004\006\023\002\111\124\061
\016\060\014\006\003\125\004\007\014\005\115\151\154\141\156\061
\043\060\041\006\003\125\004\012\014\032\101\143\164\141\154\151
\163\040\123\056\160\056\101\056\057\060\063\063\065\070\065\062
\060\071\066\067\061\047\060\045\006\003\125\004\003\014\036\101
\143\164\141\154\151\163\040\101\165\164\150\145\156\164\151\143
\141\164\151\157\156\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\127\012\021\227\102\304\343\314
END

CKA_CLASSES CKO_CERTIFICATE
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustis FPS Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\153\061\013\133\060\011\006\003\125\004\006\023\002\117\107\102\061
\030\060\026\006\003\125\004\012\023\017\124\162\165\163\164\151
\163\040\141\151\155\151\164\145\144\061\103\060\032\006\003\125
\004\013\023\023\124\162\165\163\164\151\163\040\106\120\123\040
\122\157\157\164\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\015\061\013\060\011\006\003\125\004\006\023\002\117\107\102\061
\030\060\026\006\003\125\004\012\023\017\124\162\165\163\164\151
\163\040\141\151\155\151\164\145\144\061\103\060\032\006\003\125
\004\013\023\023\124\162\165\163\164\151\163\040\106\120\123\040
\122\157\157\164\040\103\101
END
# Trust for “Trustis FPS Root CA”
# Issuer: OU=Trustis FPS Root CA,O=Trustis Limited,C=GB
# Subject: OU=Trustis FPS Root CA,O=Trustis Limited,C=GB
# Not Valid Before: Tue Dec 23 12:14:06 2003
# Not Valid After : Sun Jan 21 11:36:54 2024
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 “Trustis FPS Root CA”
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\073\300\070\013\063\303\366\246\025\042\223\331\337\365\113\201\300\004
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\060\311\347\036\153\346\024\353\145\262\026\151\040\061\147\115
END
CKA_ISSUER_MULTILINE_OCTAL
\060\105\060\011\030\060\011\100\060\003\125\004\006\023\002\107\102\061\030\060\026\060\003\125\004\012\23\171\24\162\165\163\164\151\163\040\114\151\115\151\164\145\144\061\034\060\032\060\033\125\004\130\023\124\162\165\163\164\151\163\040\061\120\123\040\122\157\157\164\040\03\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\200\033\037\255\260\040\371\044\323\066\153\367\307\361\214\240\131
END
# Certificate "Buypass Class 2 Root CA"
#
# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After : Fri Oct 26 08:38:03 2040

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_FALSE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 2 Root CA"
CKA_ID UTF8 "0"

END

OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0 4230
\033\077\253\246\300\162\135\020\261\161\1\356\274\117\343\255\254
\003\155\056\161\1\1\356\257\1\343\255\1\2\1\247\264\377
\112\262\173\020\020\037\247\1\2\1\2\1\2\12\300\2\56\364\054\131\1326
\107\20\210\1\363\041\1\2\1\051\1\60\3\1\1\1\2\1\2\16\2\1\2\16\2\1\2\56\3\63\355
\072\1\33\2\62\0\2\2\3\3\1\0\4\3\3\1\1\0\1\0\2\2\3\0\1\3\54\0\35\32\63\37\11
\266\03\167\32\0\2\4\1\3\1\3\3\4\3\12\2\6\1\1\7\1\1\6\1\1\0\3\1\3\3\16
\20\3\0\3\2\66\1\2\1\4\0\1\2\2\6\2\0\0\7\7\1\2\2\6\2\0\1\1\0\1\1\5\1\4\0\2\2\0\3\42\350
\371\1\33\0\2\4\1\1\3\3\1\1\7\1\2\6\3\0\7\5\1\0\2\7\2\2\64\2\0\4\2\5\7\2\2\0\0\3\4\0\17
\1\2\1\0\2\1\5\2\5\3\5\7\1\3\6\0\3\1\7\2\2\5\6\0\2\1\1\2\1\2\0\2\7\0\5\3\166\376
\254\1\2\4\1\1\0\4\0\5\4\1\1\7\0\7\2\6\6\0\2\6\2\4\7\1\1\6\2\4\5\0\2\1\2\2\7\373
\051\1\3\0\1\7\3\1\3\4\0\5\5\1\2\1\3\1\3\1\4\6\2\6\6\2\6\7\2\5\1\1\3\0\2\2\1\2\1\2\0\5\265
\01\1\7\6\1\4\1\2\1\7\0\1\6\3\0\2\5\1\5\2\1\4\0\2\6\6\0\3\5\1\6\1\1\1\4\3\7\5\3\12
\352\0\4\4\0\2\0\1\6\2\3\0\3\2\2\7\0\7\3\6\2\1\6\7\2\5\3\1\0\3\0\2\1\2\3\0\7\3\53\266
\01\4\2\0\4\0\2\0\5\4\2\0\0\1\3\0\1\0\1\2\1\0\3\0\3\3\53\1\4\5\3\1\1\0\2\22
\31\3\2\1\2\3\2\5\1\3\6\2\0\0\1\0\4\2\2\1\3\4\0\0\4\6\0\1\0\6\6\1\1\0\3\0\5\3\7\2\0\7\0\21
\0\6\5\3\7\7\0\4\5\2\0\3\0\5\5\3\6\2\1\7\2\7\7\3\3\2\3\7\5\1\6\3\7\6\2\4\5\1\1\0\5\0\54
\0\3\7\3\0\4\2\1\0\1\2\3\2\6\1\6\7\0\1\6\3\3\1\2\3\1\6\6\3\0\2\1\6\0\5\4\0\3\5\4\2\3\72
\32\5\3\5\4\0\6\2\5\3\6\0\3\0\2\5\2\2\4\3\6\7\3\3\1\7\2\1\1\5\3\5\3\3\3\2\4\0\0\7\3\4\2\10
\36\7\0\4\2\1\6\2\0\2\4\4\2\3\7\1\5\2\3\1\6\2\1\6\2\6\2\1\4\0\3\6\4\2\4\3\0\2\320
\0\4\3\3\5\3\2\2\4\1\3\2\1\7\2\1\5\1\3\3\5\0\1\7\2\7\1\0\1\2\7\5\4\1\5\3\1\1\2\0\331
\2\4\3\2\1\3\4\1\1\5\6\3\7\6\2\1\5\0\1\7\1\0\4\0\4\3\0\2\3\3\6\2\2\2\3\5\1\7\3\0\11
\1\1\5\1\3\2\3\4\7\1\1\3\1\0\0\6\0\1\3\2\0\3\0\3\4\6\0\1\2\5\5\3\4\6\2\1\7\3\4\0\3\2\273
\3\4\6\3\3\7\1\7\4\1\5\6\0\4\2\0\2\3\0\1\5\0\0\7\1\1\5\2\4\2\3\0\1\0\4\6\1\4\2\3\14
\1\1\2\2\0\1\3\6\3\0\3\3\7\2\0\4\0\0\2\6\1\1\7\0\2\5\1\6\2\3\1\3\4\2\7\6\5\5\0\40
\3\3\6\0\4\1\4\0\0\3\4\3\5\1\2\6\1\2\1\2\4\6\2\4\3\3\5\2\3\4\4\2\4\3\0\7\2\4\3\7\7\1\41
\3\3\4\3\6\1\3\2\1\1\5\4\0\2\0\4\3\1\0\3\3\5\6\2\5\4\2\0\3\5\6\1\1\2\0\2\2\0\11
\0\7\4\1\3\5\1\6\1\3\0\2\2\6\1\1\3\7\2\3\0\2\0\7\1\5\0\0\3\5\1\3\3\7\5\1\3\4\1\5\1\314
\0\0\6\3\2\0\2\3\2\1\7\5\1\2\4\3\0\5\2\3\1\1\0\7\1\0\3\2\0\3\1\2\5\7\1\1\3\0\5\2\1\0\3\363
\1\4\1\1\3\5\1\3\2\1\3\0\3\4\2\0\5\7\3\4\0\3\5\3\4\4\2\5\1\3\2\6\3\2\0\1\2\3\2\0\2\3\6\277
\3\27\2\0\1\1\3\6\1\3\1\1\3\0\7\0\4\6\0\1\5\2\5\4\2\3\0\0\2\6\1\2\6\240
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Buypass Class 2 Root CA"
# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After: Fri Oct 26 08:38:03 2040

CKA_CLASS CKOBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 2 Root CA"
# Certificate "Buypass Class 3 Root CA"

# Issuer: CN=Buypass Class 3 Root CA, O=Buypass AS-983163327, C=NO
# Serial Number: 2 (0x2)

# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After: Fri Oct 26 08:28:58 2040


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\111\012\165\164\336\207\012\107\376\130\356\130\377\130\153\353\306
\013\022\100\231
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\106\247\322\376\105\373\144\132\250\131\220\233\170\104\233\051
END

CKA_ISSUER MULTILINE_OCTAL
\060\116\061\013\060\011\006\003\125\004\060\023\002\116\117\061
\035\060\033\003\125\004\012\014\024\102\165\171\160\141\163
\163\040\101\123\055\071\170\063\061\066\063\062\067\061\040
\060\036\006\003\125\004\003\014\027\102\165\171\160\141\163\163
\040\103\154\141\163\163\040\062\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\002
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Buypass Class 3 Root CA"
# Issuer: CN=BuyPass Class 3 Root CA,O=BuyPass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=BuyPass Class 3 Root CA,O=BuyPass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After : Fri Oct 26 08:28:58 2040
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\332\372\367\372\146\204\354\006\217\024\120\275\307\302\201\245
\274\251\144\127
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\075\073\030\236\054\144\132\350\325\210\316\016\371\067\302\354
END
CKA_ISSUER MULTILINE_OCTAL
\060\116\061\013\060\011\006\003\125\004\006\023\002\116\117\061
\035\060\033\006\003\125\004\012\014\024\102\165\171\160\141\163
\163\040\111\123\055\071\070\063\061\066\063\063\062\067\061\040
\060\036\006\003\125\004\003\014\027\102\165\171\160\141\163\163
\040\103\154\141\163\163\040\063\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\002
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "T-TeleSec GlobalRoot Class 3"
#
# Issuer: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Not Valid After: Sat Oct 01 23:59:59 2033

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\000\023\002\104\105
\061\053\060\051\006\003\125\004\021\012\014\025\124\055\123\171\163
\164\145\155\063\040\015\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\121\106\103\037\060
\035\006\003\125\004\013\014\026\124\055\123\171\163\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\000\140\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\063
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\000\023\002\104\105
\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\121\106\103\037\060
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\000\140\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001

CKA_VALUE MULTILINE_OCTAL
\060\202\003\036\027\015\060\070\061\060\060\061\061\060\060
\062\071\065\060\061\063\060\061\060\060\061\062\063\065
# Trust for "T-TeleSec GlobalRoot Class 3"
# Issuer: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
# Not Valid After : Sat Oct 01 23:59:59 2033

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\125\246\162\076\313\362\354\315\303\043\164\160\031\235\052\276\021\343\201\321\116\223\303\244\124\024\133\END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\373\100\250\116\071\122\212\035\376\216\057\304\047\352\357\END

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\101\006\003\125\004\006\023\002\104\010\061\052\060\005\125\004\012\014\042\124\055\123\171\163\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123\145\162\166\151\143\145\163\040\107\155\142\110\061\037\060\035\003\125\004\013\014\026\124\055\123\171\163\164\145\155\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154\141\163\163\040\063\END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001\END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "EE Certification Centre Root CA"
#
# Issuer: E=pki@sk.ee,CN=EE Certification Centre Root CA,O=AS Sertifitseerimiskeskus,C=EE
# Subject: E=pki@sk.ee,CN=EE Certification Centre Root CA,O=AS Sertifitseerimiskeskus,C=EE
# Not Valid Before: Sat Oct 30 10:10:30 2010
# Not Valid After : Tue Dec 17 23:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "EE Certification Centre Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\165\061\013\060\011\006\003\125\004\006\023\002\105\105\061\042\060\040\003\125\004\012\104\143\11\102\13\014\15\162
\164\151\146\151\164\163\145\165\162\151\155\151\163\153\145\163
\153\165\163\061\105\060\046\006\003\125\004\003\14\37\105\105
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\103
\145\156\164\162\145\040\122\157\157\164\040\103\101\061\030\060
\026\006\011\052\206\110\206\367\015\000\111\001\126\001\11\160\153
\151\100\163\153\056\145\145
END

CKA_ID UTF8 "0"

CKA_ISSUER_MULTILINE_OCTAL
\060\165\061\013\060\011\100\003\125\004\006\023\002\105\105\061\042\060\040\006\003\125\004\012\104\143\11\102\13\014\15\162
\164\151\146\151\164\163\145\165\162\151\155\151\163\153\145\163
\153\165\163\061\105\060\046\006\003\125\004\003\14\37\105\105
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\103
\145\156\164\162\145\040\122\157\157\164\040\103\101\061\030\060
\026\006\011\052\206\110\206\367\015\000\111\001\126\001\11\160\153
\151\100\163\153\056\145\145
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\124\200\077\000\114\312\211\330\343\161\346\112

END

CKA_VALUE MULTILINE_OCTAL
\060\202\004\003\060\020\202\235\240\003\002\001\200\002\200\124
\200\371\240\163\355\077\000\114\312\211\330\343\161\346\112\060
\015\006\011\052\026\110\206\367\015\000\111\001\126\001\11\160\153
\146\151\146\163\145\145\162\151\155\151\163\153\145\163\153\165
\163\061\105\060\046\006\003\125\004\003\014\37\105\105\040\103

Open Source Used In Crosswork Network Controller 4.0.0 4240
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "EE Certification Centre Root CA"
# Issuer: E=pki@sk.ee,CN=EE Certification Centre Root CA,O=AS Sertifitseerimiskeskus,C=EE
# Subject: E=pki@sk.ee,CN=EE Certification Centre Root CA,O=AS Sertifitseerimiskeskus,C=EE
# Not Valid Before: Sat Oct 30 10:10:30 2010
# Not Valid After : Tue Dec 17 23:59:59 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "EE Certification Centre Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
0x540806000000000301000000000002030001050506060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060606060�
# Explicitly Distrust "TURKTRUST Mis-issued Intermediate CA 1", Bug 825022
# Issuer: O=T..RKTRUST Bilgi ..leti..im ve Bili..im G..venli..i Hizmetleri A...,C=TR,CN=T..RKTRUST Elektronik
# Serial Number: 2087 (0x827)
# Subject: CN=*..EGO.GOV.TR,OU=EGO BILGI ISLEM,O=EGO,L=ANKARA,ST=ANKARA,C=TR
# Not Valid Before: Mon Aug 08 07:07:51 2011
# Not Valid After : Tue Jul 06 07:07:51 2021

# Explicitly Distrust "TURKTRUST Mis-issued Intermediate CA 2", Bug 825022
# Issuer: O=T..RKTRUST Bilgi ..leti..im ve Bili..im G..venli..i Hizmetleri A...,C=TR,CN=T..RKTRUST Elektronik
# Serial Number: 2148 (0x864)
# Subject: E=ileti@kktcmerkezbankasi.org,CN=e-islem.kktcmerkezbankasi.org,O=KKTC Merkez
Bankasi,L=Lefkosa,ST=Lefkosa,C=TR
# Not Valid Before: Mon Aug 08 07:07:51 2011
# Trust for "D-TRUST Root Class 3 CA 2 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623603 (0x983f3)
# Subject: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:35:58 2009
# Not Valid After: Mon Nov 05 08:35:58 2029

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

Open Source Used In Crosswork Network Controller 4.0.0 4246
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\130\350\253\260\066\025\063\373\200\367\233\033\155\051\323\377\215\137\000\360
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\315\340\045\151\215\067\254\234\211\065\220\367\375\121\075\057
END
CKA_ISSUER MULTILINE_OCTAL
\060\115\061\013\060\011\006\003\125\004\006\023\002\104\105\061\025\060\023\006\003\125\004\012\014\104\105\055\124\162\165\163\164\040\107\155\142\110\061\025\060\023\006\003\125\004\006\003\125\004\003\014\036\104\055\124\122\125\123\124\040\122\157\157\164\040\103\154\141\163\163\040\040\063\040\103\101\040\062\040\062\060\060\071
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\363
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "D-TRUST Root Class 3 CA 2 EV 2009"
#
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623604 (0x983f4)
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After : Mon Nov 05 08:50:46 2029
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\061\013\060\011\006\003\125\004\006\023\002\104\105\061\025\060\023\006\003\125\004\012\014\104\105\055\124\162\165\163\164\040\107\155\142\110\061\025\060\023\006\003\125\004\012\014\104\105\055\124\162\165\163\164\040\107\155\142\110\061\052\060\006\003\125\004\003\014
END

\220\251\127\242\352\141\005\330\371\115\304\047\372\156\255\355
\371\327\121\167\51\245\002\003\001\000\001\024\232\202\001\044\060
\202\001\040\060\017\006\003\125\355\023\001\000\137\700\040\055\060
\003\001\000\137\700\060\035\006\003\125\035\016\004\026\004\024\323
\224\212\114\142\023\052\031\056\142\257\162\212\175\066\327\232
\034\334\147\060\160\060\035\125\355\017\001\000\137\700\040\054\003
\002\000\060\060\201\133\50\063\003\125\035\037\004\201\132\50\060\021
\322\060\202\017\240\201\120\240\201\012\206\177\51\44\141\116
\072\057\057\141\164\151\162\171\056\144\055\164
\162\165\163\164\056\156\145\164\057\103\116\075\104\055\124\122
\125\123\124\045\065\062\060\122\157\157\164\045\062\060\103\154\141
\163\163\045\062\060\063\045\062\060\103\101\045\062\062\060\062\045
\062\060\015\126\045\062\060\062\060\060\071\054\117\075\104\055
\124\162\165\163\164\045\062\060\107\155\142\110\054\103\075\104
\105\077\143\141\145\162\164\151\143\141\144\145\162\145\166
\157\143\141\164\151\157\156\154\151\163\164\060\106\240\104\240
\102\206\100\150\164\164\062\017\020\057\075\167\167\167\056\144\055
\164\162\165\163\164\056\156\145\164\057\143\162\154\057\144\055
\164\162\165\163\164\137\162\157\157\164\137\143\154\141\163\163
\137\063\137\143\141\137\062\137\145\166\137\062\060\060\071\056
\143\162\154\060\15\060\011\052\206\112\206\206\067\150\000\101\013
\005\000\003\202\000\100\000\064\355\173\132\074\244\224\210\357
\032\201\165\007\057\263\376\074\372\036\121\046\353\207\366\051
\336\340\361\324\036\044\041\115\313\031\172\125\033\264\060\331\136
\032\376\006\121\246\025\244\055\357\262\113\277\040\050\045\111
\321\246\066\167\064\350\144\337\122\261\021\307\163\172\315\071
\236\302\255\121\161\041\362\132\153\257\337\074\116\125\257\262
\204\145\024\112\127\117\63\133\052\061\276\317\243\155\317\157\110
\224\046\106\157\347\161\121\420\246\204\031\067\007\362\003\105
\011\053\120\165\174\337\137\151\127\000\033\156\330\246\162\042
\113\120\234\165\230\126\337\267\030\377\103\031\120\256\172\104
\173\360\171\121\327\103\057\247\323\201\132\360\111\172\71\332
\306\227\206\032\020\033\034\022\155\376\260\342\144\116\016\046
\347\100\064\040\265\100\211\327\010\143\134\070\047\165\036\063
\352\156\250\335\237\231\117\164\115\201\212\120\113\335\232\227
\051\134\057\276\201\111\271\212\437\352\175\140\006\236\153\237
\075\323\056\243\025\274\245\046\345\151\303\334\270\003\041
\352\237\026\361\054\124\265

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root Class 3 CA 2 EV 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623604 (0x983f4)
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After: Mon Nov 05 08:50:46 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\226\311\033\013\225\264\020\230\102\372\320\330\042\171\376\140
\372\271\026\023
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\252\306\103\054\136\055\315\040\064\300\120\117\021\002\117\266
END
CKA_ISSUER MULTILINE_OCTAL
\060\120\061\013\062\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\140\014\040\055\124\162\165\163
\164\040\107\155\142\110\061\052\060\050\006\003\125\004\003\014
\041\104\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\105\126\040\062\060
\060\071
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\364
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "CA Disig Root R2"
#
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8:ac1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After: Sat Jul 19 09:15:30 2042
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

Open Source Used In Crosswork Network Controller 4.0.0 4250
# Trust for "CA Disig Root R2"
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8a:c1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After : Sat Jul 19 09:15:30 2042

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "ACCVRAIZ1"

# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number: 5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030
# Certificate "ACCVRAIZ1"
# Certificate "ACCVRAIZ1"

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END
"\275\137\211\035\251\013\260\031\14\231\134\234\115\000\012\332\131\047
\133\347\023\220\013\344\365\063\242\125\155\334\340\011\115\057
\261\046\133\047\165\000\011\130\142\167\051\010\137\236\131\0254
\266\176\255\237\124\060\042\003\301\035\301\314\342\115\070\012
\226\030\335\002\024\254\043\313\060\034\036\244\175\215\015\333
\047\101\350\255\332\025\267\260\043\333\053\250\032\333\045\207
\355\350\125\014\115\210\364\066\176\032\021\017\025\367\016\126
\111\116\326\160\345\326\204\120\012\154\040\022\035\052\325\276
\274\362\160\101\244\160\104\276\005\265\233\236\004\104\276\141
\043\254\351\245\044\214\021\120\101\243\366\341\125\341\300\352
\317\015\204\344\027\267\242\174\245\336\125\045\006\356\314\034
\207\134\100\332\134\225\077\125\340\065\307\270\024\276\264\135
\315\172\203\001\162\236\027\346\137\035\256\265\205\306\046\337
\346\030\123\351\036\002\107\237\052\250\155\251\113\331\173\354\105
\167\177\230\047\123\206\124\052\343\204\356\305\023\146\057\226
\400\035\335\030\030\047\372\260\371\376\331\175\315\320\237\217
\013\024\130\121\213\057\213\030\070\055\336\350\217\326\215\207
\244\365\126\010\262\231\054\364\244\126\264\064\270\141\067\311
\302\130\200\003\324\020\227\241\174\131\125\351\021\366\321\017\113
\125\064\106\052\213\206\073
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ACCVRAIZ1"
# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number:5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ACCVRAIZ1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\223\005\172\210\025\306\117\316\120\057\372\221\026\122\050\170
\274\123\144\027
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\320\240\132\356\005\266\011\222\041\241\117\361\262\051\202\002
END
CKA_ISSUER MULTILINE_OCTAL
\060\102\061\022\060\020\006\003\125\004\003\014\011\101\103\103
# Certificate "TWCA Global Root CA"

# Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 3262 (0xcbe)
# Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After : Tue Dec 31 15:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Global Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Trust for "TWCA Global Root CA"
# Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 3262 (0xcbe)
# Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Not Valid After: Tue Dec 31 15:59:59 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Global Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\234\273\110\123\366\244\366\323\122\244\350\062\122\125\140\023
\365\255\257\145
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\371\003\176\317\346\236\074\163\172\052\220\007\151\377\053\226
END
CKA_ISSUER MULTILINE_OCTAL
\060\121\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\022\060\020\000\003\125\004\012\023\011\124\101\111\127\101\116
\055\103\101\061\120\060\016\006\003\125\004\013\023\007\122\157
\157\164\040\103\101\061\134\060\032\006\003\125\004\003\023\023
\124\127\103\101\040\107\154\157\142\141\154\040\122\157\157\164
\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\014\276
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TeliaSonera Root CA v1"
#
# Issuer: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Subject: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After: Mon Oct 18 12:00:50 2032
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

Open Source Used In Crosswork Network Controller 4.0.0 4261
CKA_SUBJECT MULTILINE_OCTAL
\060\067\060\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\013\101\040\166\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\067\060\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\013\101\040\166\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\215\000\225\276\026\060\036\173\071\202\162\372 \213\152\141
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\070\060\202\003\040\240\003\002\001\002\002\202\002
\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154\151
\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004\003
\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122\157
\157\164\040\103\101\040\166\060\060\036\027\150\060\067\160\061
\061\070\061\062\060\060\065\060\061\132\027\150\063\062\061\060\061
\070\060\062\060\065\060\061\132\060\067\060\102\040\060\022\006\003
\125\004\012\120\014\013\124\145\154\151\141\123\157\156\145\162\141
\061\037\060\063\059\006\035\125\004\003\014\026\124\145\154\151\141
\123\157\156\145\162\141\040\122\157\157\164\040\103\101\040\166
\060\061\026\002\042\060\015\006\011\052\206\110\026\367\150\001
\001\001\005\000\003\023\020\021\017\000\060\020\002\012\000\202\002
\001\000\032\026\276\333\047\363\041\243\363\151\046\125\176\235\305
\125\026\221\134\337\357\041\277\123\200\172\055\322\221\124\143
\061\136\035\444\360\303\245\322\162\174\020\155\364\067\267\345
\346\174\171\135\214\142\55\202\123\256\110\266\254\000\334\145\165
\354\052\115\137\301\027\365\040\145\053\320\125\010\076\211\004
\125\060\026\220\177\350\127\007\110\347\031\125\277\170\147\261
\067\033\006\052\376\336\371\254\175\203\373\136\272\344\217\222
\147\276\113\126\215\144\007\127\070\125\151\046\060\075\023\110
\357\117\342\323\146\036\244\317\032\267\136\060\063\324\264\006
\275\030\000\135\167\204\120\000\010\365\214\135\350\043\274\176
\376\065\343\113\355\120\173\251\060\215\033\123\011\216\150\147\135
\277\074\227\030\123\273\051\142\305\312\136\162\230\130\226\324
\333\055\240\064\307\151\003\354\324\320\130\147\43\306\254
\363\123\053\360\034\365\355\154\071\017\163\200\026\310\122\260
\043\315\340\076\334\335\074\107\240\273\065\212\342\230\150\213
\276\345\277\162\356\322\372\245\355\022\355\374\230\030\251\046

Open Source Used In Crosswork Network Controller 4.0.0 4262
# Trust for "TeliaSonera Root CA v1"
# Issuer: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Subject: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After : Mon Oct 18 12:00:50 2032
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\034\277\304\126\123\372\143\145\320\363\034\016\026\365\153\206
\130\115\030\324\344\015\216\245\235\133\221\334\160\044\120\077
\306\052\373\311\267\23\226\236\346\320\331\350\031\213\025\161
\110\255\267\352\330\131\210\034\220\277\026\263\331\351\254\131
\141\124\310\034\272\312\301\312\341\271\040\114\217\072\223\211
\245\240\314\277\323\366\165\244\165\226\155\126
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\101\111\033\030\126\232\046\365\255\302\146\373\100\245\114
END
CKA_ISSUER MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\273\226\061\325\206\233\301\116\152\222\366\317\366\064
\151\207\202\067
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\225\276\026\240\367\056\106\361\173\071\202\162\326
\213\315\226
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "E-Tugra Certification Authority"
# Trust for "E-Tugra Certification Authority"
# Issuer: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tugra EBG Bilişim Teknolojileri ve Hizmetleri A....,L=Ankara,C=TR
# Serial Number:6a:68:3e:9c:51:9b:cb:53
# Subject: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tugra EBG Bilişim Teknolojileri ve Hizmetleri A....,L=Ankara,C=TR
# Not Valid Before: Tue Mar 05 12:09:48 2013
# Not Valid After : Fri Mar 03 12:09:48 2023

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Certification Authority"

END

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Certificate "T-TeleSec GlobalRoot Class 2"

# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (MD5): 2B:9B:9E:E4:7B:6C:1F:00:72:1A:CC:C1:77:79:DF:6A

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"

CKA_SUBJECT MULTILINE_OCTAL
\060\020\120\060\012\006\001\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\123\171\163
\164\145\155\163\040\103\156\164\145\162\160\162\151\163\145\040
\123\145\162\160\151\143\145\163\040\017\155\142\110\061\037\060
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\120\060\012\006\001\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\123\171\163
\164\145\155\163\040\103\156\164\145\162\160\162\151\163\145\040
\123\145\162\160\151\143\145\163\040\017\155\142\110\061\037\060
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062

END
# Trust for "T-TeleSec GlobalRoot Class 2"
# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (MD5): 2B:9B:9E:E4:7B:6C:1F:00:72:1A:CC:C1:77:79:DF:6A

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\015\055\175\210\117\100\056\141\176\025\142\062\027\145\317
\027\330\224\351

END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\053\233\236\344\173\154\037\000\162\032\314\301\167\171\337\152

END
CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\103\060\011\006\003\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\015\156\164\145\162\160\162\151\163\145\040
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002/001/001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS.Must.Verify.TRUST

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Atos TrustedRoot 2011"

# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number:5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After : Tue Dec 31 23:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Atos TrustedRoot 2011"

CKA_SUBJECT MULTILINE_OCTAL
061/061/013/060/011/006/003/125/004/006/023/002/104/105
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
061/061/013/060/013/034/006/003/125/004/003/014/025/101/164/157
061/061/013/060/013/034/006/003/125/004/012/014/004/101/164/157
163/061/013/060/011/006/003/125/004/006/023/002/104/105
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002/010/134/063/313/142/054/137/263/062
END

CKA_VALUE MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 4273
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Atos TrustedRoot 2011"
# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number:5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After : Tue Dec 31 23:59:59 2030

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Atos TrustedRoot 2011"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\053\261\365\076\125\014\035\305\361\324\346\267\152\106\113\125
\006\002\254\041

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\256\271\304\062\113\254\177\135\146\314\167\224\273\052\167\126

CKA_ISSUER MULTILINE_OCTAL
\060\074\061\036\060\034\006\003\125\004\003\014\025\101\164\157
\163\040\124\162\165\163\164\145\144\122\157\157\164\040\062\060
\061\061\016\015\060\013\006\003\125\004\012\140\040\010\164\157
\163\061\013\060\011\006\003\125\004\006\023\002\104\105

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\134\063\131\142\054\137\263\062

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "QuoVadis Root CA 1 G3"
#
# Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 17:27:44 2012
# Not Valid After : Sun Jan 12 17:27:44 2042
# Fingerprint (SHA-256):
# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "QuoVadis Root CA 1 G3"
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT MULTILINE_OCTAL
# \060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
# \031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
# \151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
# \125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
# \157\164\040\103\101\040\061\040\107\063
END
# CKA_ID UTF8 "0"
# CKA_ISSUER MULTILINE_OCTAL
# \060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
# \031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
# \151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
# \125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
# \157\164\040\103\101\040\061\040\107\063
END
# CKA_SERIAL_NUMBER MULTILINE_OCTAL
# \002\024\170\130\137\056\255\054\031\133\343\067\007\065\064\023
# \050\265\226\324\145\223
END
# CKA_VALUE MULTILINE_OCTAL
# \060\020\005\140\060\020\003\110\240\003\002\001\002\002\024\170
# \130\137\056\255\054\031\113\343\067\007\065\064\023\050\265\226
# \324\145\223\060\015\006\011\052\206\110\206\367\015\000\010\013
# \005\000\060\110\061\013\060\011\006\003\125\004\006\023\020\102
# \115\061\031\060\27\060\063\0125\004\012\023\020\121\165\157\126
# \141\144\151\151\163\040\114\151\155\151\164\145\144\061\036\060\034
# \006\020\003\125\004\003\023\025\121\165\157\126\141\144\151\163\040
# \122\157\157\164\040\103\101\040\061\040\107\063\060\036\027\015
# \061\062\060\061\061\062\061\067\062\067\064\064\132\027\015\064
# \062\060\061\061\062\061\067\062\067\064\132\060\110\061\013
# \060\011\006\003\125\004\006\023\020\102\115\061\031\060\027\015
# \003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114
Open Source Used In Crosswork Network Controller 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 1 G3"
# Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 17:27:44 2012
# Not Valid After : Sun Jan 12 17:27:44 2042

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 1 G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL

END

035313432733632632571470003263037335515513515111501151
25311607235417415112743070732051162360250271264025
1179303225172130327311154351154271363051143136264
054360055075355513214534025211331003021102312011155
236037006052074022264213017233242044360246215326
172340113266114422661432258203021123115303450644027
0636140345303

END
# Certificate "QuoVadis Root CA 2 G3"

# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM


# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM

# Not Valid Before: Thu Jan 12 18:59:32 2012

# Not Valid After: Sun Jan 12 18:59:32 2042

# Fingerprint (SHA-256):


# Certificate "QuoVadis Root CA 2 G3"

# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM


# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM

# Not Valid Before: Thu Jan 12 18:59:32 2012

# Not Valid After: Sun Jan 12 18:59:32 2042

# Fingerprint (SHA-256):


# Certificate "QuoVadis Root CA 2 G3"
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\104\127\064\044\133\201\211\233\065\362\316\270\053\073
\133\247\046\360\165

END

CKA_VALUE MULTILINE_OCTAL
\002\024\104\127\064\044\133\201\211\233\065\362\316\270\053\073
\133\247\046\360\165

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Trust for "QuoVadis Root CA 2 G3"
# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 18:59:32 2012
# Not Valid After: Sun Jan 12 18:59:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2 G3"
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# Certificate "QuoVadis Root CA 3 G3"
# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
Not Valid Before: Thu Jan 12 20:26:32 2012
Not Valid After: Sun Jan 12 20:26:32 2042
Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\110\061\013\060\001\110\060\003\125\004\006\023\012\115\061\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157\157\164\040\103\101\040\063\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\001\110\060\003\125\004\006\023\002\112\115\061\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157\157\164\040\103\101\040\063\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\056\365\233\002\050\247\333\172\377\325\243\251\135\127\003\240\317\022\152\035
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\140\060\202\003\110\240\003\002\001\002\002\024\056\365\233\002\050\247\333\172\377\325\243\251\135\127\003\240\317\022\152\035
END
CKA_VALUE_MULTILINE_OCTAL
\060\202\005\140\060\202\003\110\240\003\002\001\002\002\024\056\365\233\002\050\247\333\172\377\325\243\251\135\127\003\240\317
END

Open Source Used In Crosswork Network Controller 4.0.0 4282
# Trust for "QuoVadis Root CA 3 G3"
# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 20:26:32 2012
# Not Valid After: Sun Jan 12 20:26:32 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\110\022\275\222\074\250\304\071\006\347\060\155\047\226\346\244
\317\042\056\175

END
# Certificate "DigiCert Assured ID Root G2"

# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\145\061\130\060\11\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\11\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\046\042\006\003\125\004\003\023\003\041\151\147\151
\103\145\162\164\040\10\163\163\165\162\145\144\040\11\104\040
\122\157\157\164\040\107\062
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\145\061\130\060\11\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\11\156\143\061\031\060\027\006\003\125\004\013\023

Open Source Used In Crosswork Network Controller 4.0.0 4285
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Assured ID Root G2"
# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\241\113\110\331\103\356\012\016\002\220\117\074\340\244\300\221
\223\121\135\077
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\222\070\271\370\143\044\202\145\054\127\063\346\376\201\217\235
END

CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\001\1\006\003\125\004\006\023\002\125\123\061
Certificate "DigiCert Assured ID Root G3"

Issuer: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
Subject: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
Not Valid Before: Thu Aug 01 12:00:00 2013
Not Valid After: Fri Jan 15 12:00:00 2038
Fingerprint (SHA-256):
CLASS CK_OBJECT CLASS CKO_CERTIFICATE
TOKEN CK_BBOOL CK_TRUE
PRIVATE CK_BBOOL CK_FALSE
MODIFIABLE CK_BBOOL CK_FALSE
LABEL UTF8 "DigiCert Assured ID Root G3"
CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
SUBJECT MULTILINE_OCTAL
0601450601013006010006032500040006023002025123061
02506002300600312500040120230140141051471511031145
162164040111115614306103106002700600312500040006023002025123061
02016716716705614415114715114311451621640561431157
1550610400600420006003125004000302303310411511471511031145
162164040111115614306103106002700600312500040006023002025123061
02016716716705614415114715114311451621640561431157
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Assured ID Root G3"
# Issuer: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\365\027\242\117\232\110\306\311\370\242\000\046\237\334\017\110
\054\253\060\211
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\177\145\061\014\201\337\215\272\076\231\342\134\255\156\373
END
CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\001\100\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\233\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\044\060\042\006\003\125\004\030\023\033\014\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\241\132\372\035\337\240\265\111\104\257\315\044\240
\154\354
END

CKA_TRUST_SERVER_Auth CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert Global Root G2"
#
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\061\13\060\011\100\003\12\05\004\006\023\002\12\12\061
\025\060\023\006\003\12\05\004\012\023\014\010\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\12\05\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\003\06\006\003\12\05\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\141\061\13\060\011\100\006\003\12\05\004\006\023\002\12\12\061
\025\060\023\006\003\12\05\004\012\023\014\010\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\12\05\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\003\06\006\003\12\05\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\003\072\361\346\247\021\125\124\273\050\144\261\035\011 \372\345
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\216\060\020\02\166\240\003\002\001\002\002\020\003
\072\361\346\247\021\125\124\273\050\144\261\035\011 \372\345\060
\015\006\011\052\206\110\206\367\150\001\001\101\13\005\000\060\141
\061\101\060\011\060\003\12\05\004\006\023\002\12\12\061\25\026\060
\023\006\003\12\05\004\012\023\014\010\151\147\151\103\145\162\164
\040\111\156\143\061\031\060\027\006\003\12\05\004\013\023\020\167
\167\167\056\144\151\147\151\143\145\162\164\056\143\157\155\061
\040\060\036\006\003\12\05\004\003\023\027\104\151\147\151\103\145
\162\164\040\107\154\157\142\141\154\040\122\157\157\164\040\107\067
\062\060\036\027\015\063\070\060\061\061\062\060\060\060\060
\060\132\027\15\063\070\060\061\061\065\061\062\060\060\060\060
\132\060\141\061\013\060\011\060\003\12\05\004\006\023\002\12\12\123
\061\102\060\023\006\003\12\05\004\012\023\014\010\151\147\151\103
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for "DigiCert Global Root G2"
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):

# Certificate "DigiCert Global Root G3"
# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038

# Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G3"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
# Trust for "DigiCert Global Root G3"
# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "DigiCert Global Root G3"


END
END
CKA_ISSUER MULTILINE_OCTAL
\060\141\061\013\060\001\010\060\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\010\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\006\003\060\033\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\009\125\126\274\362\136\244\065\065\303\244\017\325\253
\105\162
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "DigiCert Trusted Root G4"
#
# Issuer: CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Trusted Root G4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\061\013\060\001\010\060\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\010\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\006\003\060\033\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\164\040\107\064
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\142\061\013\060\001\010\060\003\125\004\006\023\002\125\123\061
# Trust for "DigiCert Trusted Root G4"
# Issuer: CN=DigiCert Trusted Root G4, OU=www.digicert.com, O=DigiCert Inc, C=US
# Subject: CN=DigiCert Trusted Root G4, OU=www.digicert.com, O=DigiCert Inc, C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Trusted Root G4"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\335\373\026\315\111\061\311\163\242\037\057\264\353\311\067\272\123\056\165\111

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\170\362\374\252\140\037\057\264\353\311\067\272\123\056\165\111

CKA_ISSUER MULTILINE_OCTAL
\060\023\161\13\103\60\011\100\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\041\060\037\006\003\125\004\003\023\030\104\151\147\151
\103\145\162\164\040\124\162\165\163\164\145\144\040\122\157\157
\164\040\107\064

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\005\233\033\127\236\216\041\062\342\071\007\275\247\167
\165\134

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "COMODO RSA Certification Authority"

# Issuer: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Tue Jan 19 00:00:00 2010
# Not Valid After: Mon Jan 18 23:59:59 2038

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO RSA Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\010\025\061\013\060\001\11\006\003\125\004\006\023\002\107\012 \061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164 \145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060 \016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061 \032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117 \040\103\101\040\114\151\155\151\164\145\144\061\053\060\051\006 \003\125\004\003\023\042\103\117\115\117\104\117\040\122\123\101 \040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101 \165\164\150\157\162\151\164\171 END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\125\061\013\060\001\11\006\003\125\004\006\023\002\107\012 \061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164 \145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060 \016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061 \032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117 \040\103\101\040\114\151\155\151\164\145\144\061\053\060\051\006 \003\125\004\003\023\042\103\117\115\117\104\117\040\122\123\101 \040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101 \165\164\150\157\162\151\164\171 END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\114\252\371\312\333\143\157\340\037\367\163\330\133\003 \206\235 END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "COMODO RSA Certification Authority"
# Issuer: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Tue Jan 19 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO RSA Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\257\345\322\104\250\321\031\102\060\377\107\237\342\370\227\273
\315\172\214\264
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\061\260\161\100\066\314\102\066\221\125\304\076\375\354\030
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\120\061\103\060\011\006\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\064\102\006
\016\006\003\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\125\004\012\023\021\103\117\115\117\104\117
\040\103\104\114\151\155\151\164\145\144\061\053\060\051\006
\003\125\004\003\023\042\103\117\151\117\104\117\040\122\123\101
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\114\142\252\371\312\333\143\157\340\037\367\116\330\133\003
\206\235
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "USERTrust RSA Certification Authority"
#
# Issuer: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\013\060\000\001\006\003\012\005\004\000\006\023\002\125\123\061\012\006\003\012\005\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\012\005\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\012\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_ID UTF8 "0"

CKA_ISSUE MULTILINE_OCTAL
\060\201\210\061\013\060\000\001\006\003\012\005\004\000\006\023\002\125\123\061\012\006\003\012\005\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\012\005\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\012\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\001\375\155\060\374\243\312\121\125\003\274\144\016\065\003\055\060
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for "USERTrust RSA Certification Authority"
# Issuer: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After: Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\053\217\033\127\063\015\273\242\320\172\154\121\367\016\351\015\332\271\255\216
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\376\151\210\061\013\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013\112\145\162\163\145\171\040\010\131\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040\10\12\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_ISSUER_MULTILINE_OCTAL
\060\202\210\060\011\013\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013\112\145\162\163\145\171\040\010\131\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040\10\12\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\202\200\001\375\155\060\037\243\312\12\125\003\274\144\016\065\003\055
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "USERTrust ECC Certification Authority"
# Trust for “USERTrust ECC Certification Authority”
# Issuer: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust ECC Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\321\313\312\135\262\325\052\177\151\073\147\115\345\360\132\035
\014\225\175\360
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\372\150\274\331\262\325\052\177\225\375\311\035\006\203\050\314\044\301
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\133\060\001\11\006\000\013\125\004\006\023\002\125\123
\061\123\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\106\103\060\003\040
\003\321\313\312\135\262\325\052\177\151\073\147\115\345\360\132\035
\014\225\175\360
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\134\213\231\305\132\224\305\322\161\126\336\315\211\200
\314\046
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GlobalSign ECC Root CA - R4"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL

END
CKA_VALUE MULTILINE_OCTAL

END
# Trust for "GlobalSign ECC Root CA - R4"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After: Tue Jan 19 03:14:07 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\151\151\126\056\100\200\364\044\241\347\031\237\024\272\363\356\130\253\152\273
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\040\360\047\150\321\176\240\235\016\346\052\312\337\134\211\216
END
CKA_ISSUER MULTILINE_OCTAL
\040\024\141\154\123\151\147\156\040\010\103\040\122\157\151\164
\040\103\101\040\055\040\122\064\061\023\060\021\006\003\125\004
\012\023\012\07\154\157\142\141\154\123\151\147\156\061\023\060
\021\006\003\125\004\003\023\012\107\154\157\142\141\154\123\151
\147\156
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\070\244\034\226\012\004\336\102\262\050\245\013\350
END


\064\230\002
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GlobalSign ECC Root CA - R5"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R5"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END

END

Open Source Used In Crosswork Network Controller 4.0.0 4313
\060\012\006\010\052\206\110\113\161\075\004\003\003\060\012\060\010\044
\060\042\006\003\125\004\013\023\033\107\154\157\142\141\154\123
\151\147\156\040\105\013\010\040\122\157\157\164\040\010\03\011\040
\055\040\122\065\061\1023\060\102\060\03\125\004\012\023\012\107
\154\157\142\141\154\123\151\147\156\060\036
\027\015\061\062\061\106\101\063\060\060\060\060\060\060\013\22\027
\015\063\070\060\061\010\071\060\063\061\064\060\067\132\060\012
\061\014\040\060\042\006\003\125\004\010\023\033\011\071\154\157\142\141
\154\123\151\147\156\040\105\013\010\040\122\157\157\164\040\103
\101\040\055\040\122\065\061\010\023\060\021\006\003\125\004\012\023
\012\107\154\157\142\141\154\123\151\147\156\060\012\023\060\021\006
\003\125\004\003\023\012\010\154\157\142\141\154\123\151\147\156
\060\166\060\020\006\007\052\206\110\131\161\075\002\020\100\060\05\035
\20\110\04\004\003\125\004\12\000\014\107\010\05\016\22\63\37\175\135\277
\351\107\132\104\130\023\172\013\166\05\03\122\207\110\131\034
\360\142\06\010\05\003\017\020\050\037\060\032\224\71\134\263\260\114\227\347
\105\324\130\037\323\211\167\155\103\132\223\020\145\056\041\120\037\172
\335\353\074\063\241\130\05\235\115\244\157\101\225\070\177\31\036
\024\033\321\236\111\112\22\207\22\207\20\04\14\072\025\112\146\237\235
\131\122\115\227\214\114\06\020\12\243\102\060\010\006\016\060\003
\125\035\017\001\001\133\70\004\004\003\003\022\001\001\060\060\170\060\003
\125\035\023\001\001\137\70\004\005\060\003\001\001\137\70\060\035\006
\003\125\035\016\004\04\20\060\04\20\075\346\051\110\233\352\070\037\132
\041\104\112\060\033\165\336\322\203\237\131\060\012\060\010
\052\206\110\130\167\05\004\003\003\031\150\000\060\014\002\06\1\000
\345\151\012\22\111\156\333\306\061\127\201\111\101\341\122\70\373\337\375
\232\342\175\022\311\135\51\174\144\233\31\005\042\213\120\331\240
\347\136\135\116\103\123\234\133\166\05\124\001\104\04\152\142
\002\060\161\322\26\25\17\134\352\073\34\1170\112\205\250\165\222
\073\310\134\375\110\357\015\164\042\250\010\342\156\035\111\136
\307\014\274\247\141\151\361\1367\031\052\313\371\053\363\146
\20\067
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign ECC Root CA - R5"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R5"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\037\044\306\060\315\244\030\357\040\151\377\255\117\335\137\106
\072\033\151\252
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\237\255\073\034\002\036\212\272\027\164\070\201\014\242\274\010
END
CKA_ISSUER MULTILINE_OCTAL
\060\120\061\044\060\042\006\003\125\004\013\023\033\107\154\157
\142\141\154\123\151\147\156\040\105\103\103\122\157\157\164
\040\103\101\040\055\055\040\122\065\061\023\060\021\006\003\125\004
\012\023\012\107\154\157\142\141\154\123\151
\021\006\003\125\004\003\023\012\107\154\157\142\141\154\123\151
\147\156
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\140\131\111\340\046\056\273\125\371\012\167\212\161\371
\112\330\154
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#  
# Certificate "Staat der Nederlanden Root CA - G3"
#
# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x98a239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After : Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden Root CA - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\001\100\060\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\040

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END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Staat der Nederlanden Root CA - G3"
# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x98a239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After : Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\353\153\101\121\222\131\340\363\347\205\000\300\075\266\210
\227\311\356\374
END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\353\153\101\121\222\131\340\363\347\205\000\300\075\266\210
\227\311\356\374
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\013\106\147\007\333\020\057\031\214\065\120\140\321\013\364\067
END

CKA_ISSUER_MULTILINE_OCTAL
\060\132\061\013\060\011\100\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\040
\141\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061
\053\060\051\006\003\125\004\003\014\042\123\164\141\141\164\040
\141\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040
\122\157\157\164\040\010\040\055\044\070\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\013\020\000\230\242\071
END

CKA_PRICE_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Staat der Nederlanden EV Root CA"
#
# Issuer: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Serial Number: 10000013 (0x98968d)
# Subject: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Not Valid Before: Wed Dec 08 11:19:29 2010
# Not Valid After : Thu Dec 08 11:10:28 2022
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Staat der Nederlanden EV Root CA"
# Issuer: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Serial Number: 10000013 (0x98968d)
# Subject: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Not Valid Before: Wed Dec 08 11:19:29 2010
# Not Valid After : Thu Dec 08 11:10:28 2022
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden EV Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\166\342\176\301\117\333\202\301\300\246\165\265\005\276\075\051\264\355\333\273
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\374\006\257\173\173\032\361\232\264\350\322\160\037\300\365\272
END
CKA_ISSUER MULTILINE_OCTAL
\060\130\061\013\060\011\006\003\125\004\006\023\002\116\114\061\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061\051\060\047\006\003\125\004\000\014\040\123\164\141\141\164\040\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040\105\126\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\000\230\226\215
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "IdenTrust Commercial Root CA 1"
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:c8:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Commercial Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\112\061\013\060\011\006\003\125\004\006\023\002\125\123\061\011\111\144\145\156\124\162

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\131\135\371\227\042\115\216\230\346\343\177\366\133\273\256\315
\131\212\120\115\153\136\013\363\121\134\164\053\351\176\047\247\331
\231\111\116\370\245\200\333\045\017\034\143\142\212\311\106\314\147
\153\074\020\203\060\255\336\250\315\026\216\215\360\007\067\161
\237\362\253\374\101\365\301\213\354\000\067\135\011\345\116\200
\357\372\261\134\070\006\245\033\112\341\134\070\055\074\334\253
\037\220\032\225\112\234\356\321\160\154\314\356\364\127\370\030
\272\204\156\207
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "IdenTrust Commercial Root CA 1"
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:c8:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Commercial Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\337\161\176\324\112\331\116\311\125\204\231\140\055\110\336\137
\274\360\072\045
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\263\076\167\163\165\356\240\323\343\176\111\143\111\131\273\307
END

CKA_ISSUER.MULTILINE_OCTAL
\060\112\060\110\136\006\003\125\004\006\202\023\002\125\123\061
\022\060\020\000\003\125\004\012\230\011\111\144\145\156\124\162
\165\163\164\061\047\060\045\006\003\125\004\003\230\036\111\144
\145\156\124\162\165\163\164\040\103\157\155\155\145\162\143\151
\141\154\040\122\157\157\164\040\103\101\040\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\012\001\010\2\020\000\000\001\105\043\310\042\265\000\000
\000\002
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
```
# Certificate "IdenTrust Public Sector Root CA 1"

# Issuer: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Serial Number: 0a:01:42:80:00:00:01:45:23:xf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After: Mon Jan 16 17:53:32 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Public Sector Root CA 1"

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_SUBJECT MULTILINE_OCTAL
\060\115\061\013\060\011\006\003\135\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\163\164\061\052\060\005\006\003\125\004\003\023\041\111\144
\145\156\124\162\165\163\164\040\120\165\142\154\151\143\040\123
\145\143\164\157\162\040\122\157\157\164\040\103\101\104\061

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\115\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\163\164\061\052\060\005\006\003\125\004\003\023\041\111\144
\145\156\124\162\165\163\164\040\120\165\142\154\151\143\040\123
\145\143\164\157\162\040\122\157\157\164\040\103\101\104\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\012\001\012\200\000\000\000\105\043\317\106\174\000\000
\000\002

END

CKA_VALUE MULTILINE_OCTAL
\060\020\005\146\060\202\003\116\240\003\002\001\020\020\012
\001\012\200\000\000\000\001\105\043\317\106\174\000\000
\000\002\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\163\164\061\052\060\005\006\003\125\004\003\023\041\111\144
\145\156\124\162\165\163\164\040\120\165\142\154\151\143\040\123
\145\143\164\157\162\040\122\157\157\164\040\103\101\104\061

END
\267\152\035\040\127\345\001\142\101\027\323\011\033\165\013\0156
\124\220\165\376\032\237\201\012\302\335\327\367\011\320\031\0162
\025\344\036\011\115\207\056\363\041\122\346\020\176\025\121\0325
\015\020\165\175\012\030\021\176\356\300\232\010\325\101\326\134\016
\041\151\156\200\141\016\025\300\02\173\030\111\022\122\314\276
\072\134\312\030\067\000\53\360\375\037\157\270\020\150\230\0075
\115\240\312\100\145\322\163\174\365\213\333\010\122\225\077\330\077
\043\155\032\312\015\200\244\030\313\120\263\027\357\170\015\362\1130
\321\043\323\037\023\355\162\045\177\135\261\163\160\320\177\006
\227\011\120\045\120\000\43\32\032\334\141\155\233\257\347\150\237
\165\170\114\253\106\073\232\316\277\005\030\135\115\025\074\026
\232\031\120\004\43\22\232\122\157\145\213\122\137\074\130\004\050
\045\300\146\141\061\176\271\340\165\271\032\305\201\032\62\027
\263\305\003\061\065\021\170\170\242\340\351\060\214\177\200\337
\130\337\074\272\047\226\342\032\000\64\155\343\230\023\144\047\254
\011\176\050\167\134\306\045\141\045\370\205\014\145\372\304\062
\057\245\230\000\344\370\013\147\026\026\306\022\207\006\203\1371
\371\127\171\133\034\037\153\353\257\253\016\335\033\333\105\344\172
\347\002\342\229\315\374\151\360\123\151\141\225\165\171\031\136
\125\346\070\034\224\251\131\063\236\310\161\164\177\171\121\211
\266\310\152\270\060\310\152\070\030\156\236\341\067\026\352\005
\142\114\133\022\107\355\247\264\263\130\126\307\111\363\177\022
\150\001\106\111\163\360\155\370\116\107\337\326\205\356\305\130\100
\031\244\035\247\371\113\103\067\334\150\132\117\137\353\302\144
\164\336\264\042\253\136\124\124\032\057\034\327\227\161\124\220
\216\331\040\235\123\053\177\253\173\323\252\060\274\120\067\357
\361\117\026\515\174\045\004\354\150\235\264\111\104\020\364\162
\113\034\144\347\374\134\165\153\220\335\151\175\151\375\000\126\245
\267\254\266\255\267\312\076\001\357\234
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "IdenTrust Public Sector Root CA 1"
# Issuer: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Serial Number:0:a:01:42:80:00:00:01:45:23:cf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After : Mon Jan 16 17:53:32 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
# Certificate "Entrust Root Certification Authority - G2"
#
# Issuer: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc." ,C=US
# Serial Number: 1246989352 (0x4a538c28)
# Subject: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc." ,C=US
# Not Valid Before: Tue Jul 07 17:25:54 2009
# Not Valid After : Sat Dec 07 17:55:54 2030
CKA_CLASS CK_POINT_CLASS CPO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\276\061\103\060\011\006\003\125\004\006\023\002\125\123\026\060\024\006\003\125\004\012\023\015\105\156\164\162\165\163\164\054\040\111\156\143\056\061\050\060\046\006\003\125\004\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
Open Source Used In Crosswork Network Controller 4.0.0

# Trust for "Entrust Root Certification Authority - G2"
# Issuer: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number: 1246989352 (0x4a538c28)
# Subject: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Jul 07 17:25:54 2009
# Not Valid After: Sat Dec 07 17:55:54 2030
# Fingerprint (SHA-256):

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\124\163\244\163\302\223\377\121\020\254\025\124\001\330\374\005\261\211\241\177\164\203\232\111\327\334\116\173\212\110\157\213\105\366

END
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Entrust Root Certification Authority - EC1"
#
# Issuer: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:a6:8b:79:29:00:00:00:00:50:d0:91:9f
# Subject: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Dec 18 15:25:36 2012
# Not Valid After : Fri Dec 18 15:55:36 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - EC1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\277\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\126\060\024\060\003\125\004\012\023\015\010\56\164\162\165
\163\164\054\040\111\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\040\103\023\060\050\143\051
\040\062\060\061\062\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060
\061\106\003\125\004\003\023\052\105\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END
CKA_ID UTF8 "0"

END
CKA_ISSUER_MULTILINE_OCTAL
\060\201\277\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\126\060\024\060\003\125\004\012\023\015\010\56\164\162\165
\163\164\054\040\111\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\040\103\023\060\050\143\051
\040\062\060\061\062\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060
\061\106\003\125\004\003\023\052\105\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\000\246\213\171\051\000\000\000\000\120\320\221\171

CKA_VALUE MULTILINE_OCTAL
\060\202\002\371\060\202\002\200\240\003\002\001\002\002\015\000\246\213\171\051\000\000\000\000\120\320\221\171
Open Source Used In Crosswork Network Controller 4.0.0  4335

# Trust for "Entrust Root Certification Authority - EC1"
# Issuer: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",O=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:a6:8b:79:29:00:00:00:00:50:d0:91:f9
# Subject: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",O=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Dec 18 15:25:36 2012
# Not Valid After: Fri Dec 18 15:55:36 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Entrust Root Certification Authority - EC1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\040\330\006\100\337\233\045\365\022\045\072\021\352\367\131\212
\353\024\265\107

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\266\176\035\360\130\305\154\044\073\075\355\230\030\355\274

END

CKA_ISSUER MULTILINE_OCTAL
\060\020\127\061\013\060\001\006\003\125\004\006\023\002\125\123
\061\020\060\024\006\003\125\004\012\023\015\010\156\164\162\165
\163\164\054\040\111\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\167\167\056\145\156\164\162\165
\163\164\056\154\145\147\141\154\055\164\145\162
\155\163\061\107\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\061\062\040\015\156\164\162\165\163\154\054\040\111

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0 4336

\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\156\143\150\157\156\154\171\061\063\060
\061\006\003\125\004\003\023\052\051\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\000\246\213\171\051\000\000\000\000\120\320\221\371
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "CFCA EV ROOT"
#
# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 40755286 (0x184accd6)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CFCA EV ROOT"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\126\061\103\060\011\006\003\125\004\006\023\002\013\116\061
\060\060\056\006\003\125\004\012\014\047\103\150\151\156\141\040
\106\151\156\141\156\143\151\141\154\040\103\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171\061\025\060\023\006\003\125\004\003\014\014\031\066\103\101
\040\105\126\040\122\117\117\124
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\061\060\012\013\060\011\006\003\125\004\006\023\002\013\116\061
\060\060\056\006\003\125\004\012\014\047\103\150\151\156\141\040
\106\151\156\141\156\143\151\141\154\040\103\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171\061\025\060\023\006\003\125\004\003\014\014\031\066\103\101
\040\105\126\040\122\117\117\124
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "CFCA EV ROOT"
# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 407555286 (0x184acc6)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
# Fingerprint (SHA-256):

# Certificate "OISTE WISeKey Global Root GB CA"
# Issuer: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After : Thu Dec 01 15:10:31 2039
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GB CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\155\061\013\063\011\110\063\003\015\004\006\023\002\103\110\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113\145\171\122\157\157\164\140\107\102\040\010\3\101
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\155\061\013\063\011\110\063\003\125\004\006\023\002\103\110\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113\145\171\122\157\157\164\140\107\102\040\010\3\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\166\261\122\164\360\205\162\106\123\137\043\032\366\302\300\060\155\061\013\063\011\110\063\003\125\004\006\023\002\103\110\061\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113\145\171\122\157\157\164\140\107\102\040\010\3\101
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\265\060\202\002\123\124\40\003\002\001\002\002\020\166\216\104\122\164\360\205\162\106\123\137\043\032\366\302\300\060\015\006\010\020\112\020\112\111\110\111\123\145\113\145\171\122\157\157\164\140\107\102\040\010\3\101
END
CKA_VALUE_MULTILINE_OCTAL
\060\202\003\265\060\202\002\123\124\40\003\002\001\002\002\020\166\216\104\122\164\360\205\162\106\123\137\043\032\366\302\300\060\015\006\010\020\112\020\112\111\110\111\123\145\113\145\171\122\157\157\164\140\107\102\040\010\3\101
END

Open Source Used In Crosswork Network Controller 4.0.0 4340
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Certificate "OISTE WISeKey Global Root GB CA"

# Issuer: CN=OISTE WISeKey Global Root GB CA, O=OISTE Foundation Endorsed, O=WISeKey, C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA, O=OISTE Foundation Endorsed, O=WISeKey, C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After: Thu Dec 01 15:10:31 2039

# Certificate "SZAFIR ROOT CA2"

# Issuer: CN=SZAFIR ROOT CA2, O=Krajowa Izba Rozliczeniowa S.A., C=PL
# Subject: CN=SZAFIR ROOT CA2, O=Krajowa Izba Rozliczeniowa S.A., C=PL
# Not Valid Before: Mon Oct 19 07:43:30 2015
# Not Valid After : Fri Oct 19 07:43:30 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SZAFIR ROOT CA2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\121\061\103\060\011\010\066\003\125\004\006\023\003\021\012\011\140\061\050\060\046\006\003\125\004\010\014\037\113\162\141\152\157\167\141\140\111\117\123\021\101\066\111\122\040\122\117\117\124\040\103\101\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\121\061\103\060\011\010\066\003\125\004\006\023\003\021\012\011\140\061\050\060\046\006\003\125\004\010\014\037\113\162\141\152\157\167\141\140\111\117\123\021\101\066\111\122\040\122\117\117\124\040\103\101\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\076\121\135\007\354\125\322\062\023\025\026\073\043\266\137\001\353\055\334\344\326\344
END
CKA_VALUE MULTILINE_OCTAL
\060\024\076\121\135\007\354\125\322\062\023\025\026\073\043\266\137\001\353\055\334\344\326\344

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Open Source Used In Crosswork Network Controller 4.0.0 4343
END

# Trust for “SZAFIR ROOT CA2”
# Issuer: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Certificate "Certum Trusted Network CA 2"

# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Subject: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid Before: Thu Oct 06 08:39:56 2011
# Not Valid After : Sat Oct 06 08:39:56 2046
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA 2"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\200\061\013\060\011\006\003\125\004\006\023\002\120\114
\061\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\056\003\125\004\013\023\036\103
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\200\061\013\060\011\006\003\125\004\006\023\002\120\114
\061\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\056\003\125\004\013\023\036\103
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\041\326\320\112\117\045\017\311\062\067\374\252\136\022\121\531
END

CKA_VALUE MULTILINE_OCTAL
\060\201\121\117\045\017\311\062\067\374\252\136\022\215\351
END
# Trust for "Certum Trusted Network CA 2"
# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Subject: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid Before: Thu Oct 06 08:39:56 2011
# Not Valid After : Sat Oct 06 08:39:56 2046
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA 2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\323\335\110\076\053\277\114\005\350\257\020\365\372\166\046\317
\323\334\060\222
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\155\106\236\331\045\155\010\043\133\136\164\175\036\047\333\362
END

CKA_ISSUER MULTILINE_OCTAL
\060\020\120\006\101\060\111\006\003\125\004\006\023\002\120\114
\061\042\060\040\060\003\125\004\012\023\031\125\156\151\172\145
\164\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040
\123\056\101\056\061\047\060\045\006\003\125\004\013\023\036\103
\145\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\061\044\060
\042\006\003\125\004\003\023\033\103\145\162\164\165\155\040\124
\162\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103
\101\040\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\326\320\112\117\045\017\311\062\067\374\252\136\022
\215\351
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Hellenic Academic and Research Institutions RootCA 2015"
#
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After : Sat Jun 30 10:11:21 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\013\014\017\006\003\125\004\006\023\002\107\122
\061\101\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\140\060\012\006\003\125\004\012\023\073\110\145\154\154
\145\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\141\142\143\150\040\111\156\163\164\151
\164\165\141\156\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\106\110\060\076\006\003\125\004\003
\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\145\164\140\040\122\145\163\141\142\143\150
\040\111\156\163\164\151\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\015\100\102\107\006\003\125\004\012\023\073\110\145\154\154
\145\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\142\143\150\140\111\156\163\164\151
\164\164\103\101\040\062\060\061\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\141\013\014\017\006\003\125\004\006\023\002\107\122
\061\101\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\140\060\012\006\003\125\004\012\023\073\110\145\154\154
\145\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\142\143\150\140\111\156\163\164\151
\164\164\103\101\040\062\060\061\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\015\006\011\105\2\060\112\060\036\70\150\011\013\013\005\000\060
\120\124\061\101\060\011\006\003\125\004\006\023\002\107\122\061
\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\061\104\060\012\020\060\033\125\004\012\023\073\110\145\154\154\145
\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144
\040\111\156\163\164\151\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END

# Trust for "Hellenic Academic and Research Institutions RootCA 2015"
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After : Sat Jun 30 10:11:21 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\001\014\006\225\246\230\031\024\377\277\137\306\260\266\225\352
\051\351\022\246
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\377\342\333\003\331\313\113\351\017\255\204\375\173\030\316
END
CKA_ISSUER MULTILINE_OCTAL
\060\246\061\013\060\001\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\02\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003
\023\067\110\145\154\151\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\164\151\157\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Hellenic Academic and Research Institutions ECC RootCA 2015"
#
# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:37:12 2015
# Not Valid After : Sat Jun 30 10:37:12 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL


# Trust for "Hellenic Academic and Research Institutions ECC RootCA 2015"
# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions Cert. Authority,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:37:12 2015

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Not Valid After: Sat Jun 30 10:37:12 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\237\361\161\215\222\325\232\363\175\164\227\264\227\157\204\150
\013\272\266\146
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\201\345\264\027\353\30\365\341\113\015\101\173\111\222\376\357
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\252\061\013\060\011\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\104\060\102\006\003\125\004\003
\023\073\110\145\154\154\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\164\151\157\156\163\040\105\103
\103\040\122\157\157\164\103\101\040\062\060\061\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "ISRG Root X1"
#
# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Serial Number:00:82:10:cc:bd:93:59:44:63:e0:bb:63:82:8b:00
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After: Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\117\061\133\060\011\106\007\003\125\004\006\102\003\112\123\061\051\060\047\006\003\125\004\012\202\304\011\115\164\145\162\156
\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145
\141\162\143\150\040\107\126\157\165\160\061\025\060\023\006\003
\125\004\003\023\014\111\123\122\107\040\122\157\157\164\040\130
\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\117\061\133\060\011\106\007\003\125\004\006\023\002\125\123\061\051\060\047\006\003\125\004\012\202\304\011\115\164\145\162\156
\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145
\141\162\143\150\040\107\126\157\165\160\061\025\060\023\006\003\125
\125\004\003\023\014\111\123\122\107\040\122\157\157\164\040\130
\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000\002\002\003\171\260\322\100\343\131\104\143\340\273\143
\202\213\000
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\153\060\202\003\123\240\003\002\001\002\002\021\000
\202\020\317\260\322\100\343\131\104\143\340\273\143
\202\213\000
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\153\060\202\003\123\240\003\002\001\002\002\021\000
\202\202\317\260\322\100\343\131\104\143\340\273\143
\202\213\000

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ISRG Root X1"
# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After : Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
CKA_ISSUER MULTILINE_OCTAL
END
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
CKA_ISSUER MULTILINE_OCTAL
END
Open Source Used In Crosswork Network Controller 4.0.0 4359
Open Source Used In Crosswork Network Controller 4.0.0  4360

# Certificate "AC RAIZ FNMT-RCM"
#
# Issuer: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Subject: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Not Valid After : Tue Jan 01 00:00:00 2030

`CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE`
`CKA_TOKEN CK_BBOOL CK_TRUE`
`CKA_PRIVATE CK_BBOOL CK_FALSE`
`CKA_MODIFIABLE CK_BBOOL CK_FALSE`
`CKA_LABEL UTF8 "AC RAIZ FNMT-RCM"

`CKA_SUBJECT MULTILINE_OCTAL`

`CKA_SERIAL_NUMBER MULTILINE_OCTAL`

`CKA_ID UTF8 "0"

`CKA_ISSUER MULTILINE_OCTAL`

`CKA_SERIAL_NUMBER MULTILINE_OCTAL`

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Open Source Used In Crosswork Network Controller 4.0.0  4360
\060\020\1200\0600\1700\0610\003\1250\0350\0230\0100\011\3770\004\0050\060
\0030\0010\0013\3770\0600\1600\0600\003\1250\0350\0170\0010\011\3770\004\004
\0030\0020\0010\0060\0060\0350\0060\0350\0160\0040\0260\0040\243\0367
\17530\05\0375\034\0350\0232\0233\016714442473650\03520\3412\4772\020
\1402\323\1550\0600\0760\0600\003\1250\0350\0400\004\0670\0600\0650\0600\063
\0060\0040\1250\0350\0400\0000\0650\0300\0600\051\0060\010\0530\0600\010\005
\0050\0070\0200\0010\0260\0351\0150\1641641641600720\0570\057116711671167
\056143145162164050146155164056145163057144160
\1431631050\0600\0110\0520\2061\1020\2063\670150\0010\0101
\0050\0000\0003\0200\0200\0100\0000\0720\1123\337363043116360303
\2341121452332340422422101\0420\205363163051153115376
\0010\34225101414300112770041472452352301373375001023
\372354232214233512063762661423221561142241373300165
\1051741450143702620673172540173172151573710311367
\217354036362160236360312270357267377166067166133
\36615612103632571420620422231015072152216024146014
\05512316412714503632526233350432010732451460343047
\147011217341167252103315141512110355121130376346
\071371311072042440253611662731244356244073304137
\35726206332260210302673111451276030341243244334372
\0303731323274022333071172064272323101373372062212
\052267053206013151203070276315212056013160255215
\046222356036366001503102313326227331563404250031
\034072041231041366100255003347335146176365271040
\015003350226371202105324071340240000135327230346
\175236147163303232052367253213241072024357064274
\12201621123023204010020403517661051512231273316353
\3163701201741170341560040103233371326073043030351
\35221633211151066215361073344152312272373043267233
\3722231001051132130132055343371324155016046255301
\1560642740623700140053721452433330730672030424351
\32633416206337513536204072561660740433320505367371
\0333531341443253341371621760403743152112652201047
\115142127077116255035303071376172364050026337101
\3661102000953270171171254020253324354003146346
\1522602729061222102100152276072323162341152067125
\27425400352256715111413621032211643464204323012044
\1062410102573263232105311226324123035133204171360
\300367107357321312730500625623511412235377106004
\370332311266020045100165376026252311112140206057
\2723570601167344124342270204231130200252023213121
\0721171103661213266263

END
CKA_NSS MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AC RAIZ FNMT-RCM"
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\317\231\277\214\012\071\134\232\360\170\212\103
\346\226\066\133\312
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\101\106\020\022\002\051\124\000\03\002\001\100\002\002\023\006
\154\237\317\231\277\214\012\071\134\232\360\170\212\103\346\226\226\066\133\312
\133\12\060\150\006\011\052\206\110\206\367\015\001\001\013\000\005
\000\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157
\156\060\131\060\027\006\003\125\004\003\023\020\101\155\141\172
\157\156\040\122\157\157\164\040\103\101\040\061\060\036\027\015
\061\016\065\060\065\062\060\060\060\060\060\060\060\132\027\015\056\063
\070\060\061\061\061\067\060\060\060\060\060\060\060\132\060\071\061\013
\060\060\011\006\003\125\004\006\023\002\125\123\061\017\060\015\006
\003\125\004\012\023\006\101\155\141\172\157\156\061\031\060\027
\006\023\006\125\004\003\023\020\101\155\141\172\157\156\040\122\157
\157\164\040\103\101\040\061\060\036\027\015
\061\016\065\060\065\062\060\060\060\060\060\060\060\132\027\015\056\063
\070\060\061\061\061\067\060\060\060\060\060\060\060\132\060\071\061\013
\060\060\011\006\003\125\004\006\023\002\125\123\061\017\060\015\006
\003\125\004\012\023\006\101\155\141\172\157\156\061\031\060\027
\006\023\006\125\004\003\023\020\101\155\141\172\157\156\040\122\157
\157\164\040\103\101\040\061\060\020\002\001\001\000\050\000\003\020\001\017\000\060
\020\001\012\002\020\001\000\001\026\202\170\200\161\132\170\125\325\343
\161\125\107\200\012\016\175\156\330\327\210\166\364\231\150\367
\130\041\140\371\164\204\001\057\254\002\055\206\323\240\103\127
\116\262\244\320\066\272\001\276\215\333\10\310\007\027\066\011
\364\356\210\043\307\076\353\067\365\265\031\370\111\150\260\336
\327\271\166\070\035\141\123\262\444\376\202\066\245\345\112\126\344
\105\341\371\375\264\026\372\164\332\323\242\333\065\071\057\372\260
\040\120\006\154\172\320\200\262\246\371\125\354\107\031\121\120
\070\000\334\242\207\011\130\370\272\325\251\371\110\147\060\026
\356\224\170\136\157\211\243\211\130\060\020\166\241\105\046\272
\124\353\243\303\221\137\111\033\337\322\135\060\055\175\055\164
\160\065\327\210\044\367\236\304\131\156\273\163\207\027\362\062
END

# Trust for "Amazon Root CA 1"
# Issuer: CN=Amazon Root CA 1,O=Amazon,C=US
# Subject: CN=Amazon Root CA 1,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sun Jan 17 00:00:00 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Amazon Root CA 1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# Certificate "Amazon Root CA 2"

# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
# Subject: CN=Amazon Root CA 2,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END

CKA_ID UTF8 "0"

END

END
# Trust for "Amazon Root CA 2"

# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
# Subject: CN=Amazon Root CA 2,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\132\214\357\105\327\246\230\131\166\172\214\213\104\226\265\170
\317\107\113\032
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\310\345\215\316\250\102\342\172\300\052\134\174\236\046\277\146
END
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\020\23\006\154\237\322\226\065\206\237\012\017\345\206\170\370
\133\046\273\212\067
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Amazon Root CA 3"

# Issuer: CN=Amazon Root CA 3,O=Amazon,C=US
# Subject: CN=Amazon Root CA 3,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\015\042\337\325\237\325\164\227\066\146\077\073\013\232\331\350
\236\166\003\362\112
END
CKA_VALUE MULTILINE_OCTAL
\060\202\001\266\060\022\001\133\249\000\030\002\001\002\002\023\006
\154\237\325\164\227\066\146\077\073\013\232\331\350
\362\112\006\012\006\010\052\026\061\316\075\004\003\002\060\071
\061\013\006\011\006\003\125\004\006\023\002\125\123\061\017\060
\015\006\003\125\004\012\023\006\101\155\141\172\157\156\061\031
\060\027\006\003\125\004\003\023\020\101\155\141\172\157\156\040
\122\157\157\164\040\103\101\040\063\060\036\027\015\061\065\060
\065\062\060\060\060\060\060\060\060\132\027\015\064\060\060\065
\062\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060\060
\060\023\006\006\060\060\060\060\060\060\060\060\060\060\060\060\060
\001\032\151\004\006\023\002\125\123\061\017\060\015\060\003\125\004
\012\023\006\011\155\141\172\157\156\061\031\060\027\006\060\063\125
\004\003\023\020\101\155\141\172\157\156\040\122\157\157\164\040
\103\101\040\063\060\13\060\023\006\007\052\206\110\316\075\002
\001\006\010\052\206\110\316\075\003\001\007\003\102\000\000\040\051
\227\247\306\101\177\300\001\153\233\350\001\033\126\036\362\122\245
\272\055\262\22\32\30\056\032\372\32\31\13\035\330\252\155\037\163
\201\073\073\23\015\307\17\063\024\50\162\062\160\027\150
\142\105\127\175\104\13\030\035\263\067\345\147\010\353\146\336\243
\102\060\100\006\017\060\003\12\253\023\001\001\137\007\004\050\060
\003\001\001\137\007\006\016\060\003\125\035\017\001\100\137\007\004\004
\003\002\001\206\060\03\003\006\013\125\035\016\004\026\004\024\253
\266\033\327\006\23\067\22\50\062\007\22\160\307\23\034\031
\261\170\300\060\012\060\010\052\206\110\316\075\004\003\002\003
\111\000\060\106\002\041\000\340\205\222\243\027\267\215\371\053
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 3"
# Issuer: CN=Amazon Root CA 3,O=Amazon,C=US
# Subject: CN=Amazon Root CA 3,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Amazon Root CA 4"
# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"
CKA_CLASSTYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\173\173
\054\310\032\301\016
END

CKA_VALUE MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END

Open Source Used In Crosswork Network Controller 4.0.0 4372
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 4"
# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"
CKA_CER SEC_HASH MULTILINE_OCTAL
\366\020\204\007\326\370\273\147\230\014\302\342\104\302\353\256
\034\357\143\276
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\274\047\325\353\027\215\006\152\151\132\353\211\107\264\315
END
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\230\064\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\039\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\1\73\173\054\310\032\301\016
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "LuxTrust Global Root 2"
#
# Issuer: CN=LuxTrust Global Root 2,O=LuxTrust S.A.,C=LU
# Subject: CN=LuxTrust Global Root 2,O=LuxTrust S.A.,C=LU
# Not Valid Before: Thu Mar 05 13:21:57 2015
# Not Valid After : Mon Mar 05 13:21:57 2035
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "LuxTrust Global Root 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT_MULTILINE_OCTAL
\060\010\061\013\060\011\006\003\125\004\006\023\002\114\125\061\026\060\024\006\003\125\004\012\014\015\114\165\170\124\162\165\163\164\040\107\154\157\142\141
\154\040\122\157\157\164\040\062
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\010\061\013\060\011\006\003\125\004\006\023\002\114\125\061\026\060\024\006\003\125\004\012\014\015\114\165\170\124\162\165\163\164\040\107\154\157\142\141
\154\040\122\157\157\164\040\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\1\73\173\054\310\032\301\016
END
CKA_VALUE MULTILINE_OCTAL
\060\020\005\303\060\202\003\253\240\003\002\001\002\002\024\012\176\246\133\113\104\236\332\152\044\205\236\346\270\025\323\026\177\273\261
END
CKA_VALUE MULTILINE_OCTAL
\060\020\005\303\060\202\003\253\240\003\002\001\002\002\024\012\176\246\133\113\104\236\332\152\044\205\236\346\270\025\323\026
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Trust for "LuxTrust Global Root 2"

# Issuer: CN=LuxTrust Global Root 2,O=LuxTrust S.A.,C=LU


# Subject: CN=LuxTrust Global Root 2,O=LuxTrust S.A.,C=LU

# Not Valid Before: Thu Mar 05 13:21:57 2015

# Not Valid After: Mon Mar 05 13:21:57 2035

# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "LuxTrust Global Root 2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\036\016\126\031\012\321\213\045\230\262\004\104\377\146\212\004
\027\231\137\077

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\262\341\011\000\141\257\367\361\221\157\304\255\215\136\073\174

END

CKA_ISSUER MULTILINE_OCTAL
\060\106\061\013\060\001\100\060\003\125\004\006\023\002\114\125\061
\026\060\024\000\003\125\004\012\014\015\114\165\170\124\162\165
\163\164\040\123\056\101\056\061\037\060\035\006\003\125\004\003
\014\026\114\165\170\124\162\165\163\164\040\010\154\157\142\141
\154\040\122\157\157\164\040\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\012\176\246\337\113\104\236\332\152\044\205\236\346\270
\025\323\026\177\273\261

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

CKA_TRUST_STEP_UP_APPROVEDCK_BBOOL CK_FALSE

#

# Certificate "Symantec Class 1 Public Primary Certification Authority - G6"

#

# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US


# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US

# Not Valid Before: Tue Oct 18 00:00:00 2011

# Not Valid After: Tue Dec 01 23:59:59 2037

# Fingerprint (SHA-256):
Open Source Used In Crosswork Network Controller 4.0.0  4378


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G6"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\224\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\013\157\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\013\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\156\162\161\164\161\165
\061\105\060\103\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\163\160\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\160\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\224\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\010\157\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\013\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\156\162\161\164\161\165
\061\105\060\103\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\163\160\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\160\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\044\062\165\362\035\057\322\011\063\367\264\152\312\320\363\230
END

CKA_VALUE MULTILINE_OCTAL
\060\202\020\003\366\060\060\020\020\032\336\240\003\002\001\002\002\020\044
\062\165\362\035\057\322\011\063\367\264\152\312\320\363\230\060
\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\0201
\224\061\013\060\011\006\003\125\004\006\023\002\125\123\061\035
\060\003\006\003\125\004\012\023\024\123\171\155\141\156\164\145
\143\040\103\157\162\160\157\162\141\164\151\157\156\061\037\060
\035\006\003\125\004\013\023\026\123\171\155\141\156\164\145
\040\124\162\165\163\164\040\116\156\164\167\157\162\153\0105
\060\103\006\003\125\004\003\023\074\123\171\155\141\156\164\145
\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\160\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Symantec Class 1 Public Primary Certification Authority - G6"
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G6"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
Certificate "Symantec Class 2 Public Primary Certification Authority - G6"

Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
Not Valid Before: Tue Oct 18 00:00:00 2011
Not Valid After: Tue Dec 01 23:59:59 2037

Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
Not Valid Before: Tue Oct 18 00:00:00 2011
Not Valid After: Tue Dec 01 23:59:59 2037

subject: "Symantec Class 2 Public Primary Certification Authority - G6"
<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_NSS_MOZILLA_CA_POLICY</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_NSS_SERVER_DISTRUST_AFTER</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_NSS_EMAIL_DISTRUST_AFTER</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
</tbody>
</table>

# Trust for "Symantec Class 2 Public Primary Certification Authority - G6"

# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US


# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US

# Not Valid Before: Tue Oct 18 00:00:00 2011

# Not Valid After : Tue Dec 01 23:59:59 2037

# Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

\100\263\061\240\351\125\274\071\122\312\160\117\116\302

"Symantec Class 2 Public Primary Certification Authority - G6"

CKA_CERT_UTF8 "Symantec Class 2 Public Primary Certification Authority - G6"
## Certificate

"Symantec Class 1 Public Primary Certification Authority - G4"

### Issuer:
CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust Network,O=Symantec Corporation,C=US

### Serial Number:

### Subject:
CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust Network,O=Symantec Corporation,C=US

### Not Valid Before:
Wed Oct 05 00:00:00 2011

### Not Valid After:
Mon Jan 18 23:59:59 2038

### Fingerprint (SHA-256):

### Fingerprint (SHA1):

### Class
CKO_CERTIFICATE

### Token
CK_TRUE

### Private
CK_FALSE

### Modifiable
CK_FALSE

### Label
UTF8 "Symantec Class 1 Public Primary Certification Authority - G4"

### Certificate Type
CKC_X_509

### Subject
Symantec Class 1 Public Primary Certification Authority - G4

### Other

---

Open Source Used In Crosswork Network Controller 4.0.0 4384
# Trust for "Symantec Class 1 Public Primary Certification Authority - G4"
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust
# Not Valid Before: Wed Oct 05 00:00:00 2011
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Symantec Class 1 Public Primary Certification Authority - G4"
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G4,OU=Symantec Trust
# Not Valid Before: Wed Oct 05 00:00:00 2011
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\224\061\013\060\001\100\06\003\125\004\006\023\002\125\123
\061\035\060\003\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\137\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\013\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\064

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\041\156\063\313\323\210\244\157\051\007\264\047\074
\304\330

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Symantec Class 2 Public Primary Certification Authority - G4"
#
# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G4,OU=Symantec Trust
Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G4,OU=Symantec Trust
Network,O=Symantec Corporation,C=US
# Not Valid Before: Wed Oct 05 00:00:00 2011
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 2 Public Primary Certification Authority - G4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\224\061\013\060\001\100\06\003\125\004\006\023\002\125\123
\061\035\060\003\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\137\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\013\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\125\004\003\023\074\123\171\155\141\156
# Trust for "Symantec Class 2 Public Primary Certification Authority - G4"
# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G4,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G4,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Not Valid Before: Wed Oct 05 00:00:00 2011
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 2 Public Primary Certification Authority - G4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\147\044\220\056\110\001\260\042\226\100\020\106\264\261\147\054\251\165\375\053
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\160\325\060\361\133\224\227\324\327\164\337\276\355\150\336\226
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\224\061\013\060\011\006\003\125\004\006\023\002\125\123


\061\035\060\033\006\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\013\014\116\142\154\151\143\040\164\143\040\013\014\116\142\154
\151\143\040\120\162\151\155\141\162\171\140\103\145\162\164\151
\146\151\143\040\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\140\055\040\107\064

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\064\027\145\022\100\073\267\126\200\055\200\313\171\125
\246\036

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "D-TRUST Root CA 3 2013"
#
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0xfdac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After : Wed Sep 20 08:25:51 2028
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\010\056\010\013\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\014\014\014\014\014\005\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\006\010\056\010\013\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\014\014\014\014\014\005\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014

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END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END

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END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root CA 3 2013"
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0x0fddac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After : Wed Sep 20 08:25:51 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"

END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\267\042\146\230\176\326\003\340\301\161\346\165\315\126\105\277
END

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\13\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\012\125\014\104\055\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014
\026\104\055\124\122\125\123\124\040\122\157\157\164\040\103\101
\040\063\040\062\060\061\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\017\335\254
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
#
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
CKA_CLASS CK_Object_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\013\13\157\143\141\145\154\151\155\151\162\061\020\060\010\006\003\125\004\006\023\002\124\122
\061\013\060\026\006\003\125\004\007\023\017\107\145\142\172\145
\040\055\040\011\063\157\143\141\145\154\151\156\106\012\060\010\006\003
\125\004\012\023\071\124\165\162\153\151\171\145\040\102\151\154
\151\155\156\145\154\040\166\145\040\124\145\153\156\157\154\157
\152\151\153\040\010\162\141\163\164\151\162\155\141\040\013\165
\162\165\155\165\040\055\040\124\125\102\111\124\101\113\061\055
\060\053\006\003\125\004\013\023\044\113\141\155\165\040\123\145
\162\164\151\146\151\153\141\163\171\157\156\040\115\145\162\153
\145\172\151\040\055\040\113\141\155\165\040\123\115\061\066\060

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END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL
# Trust for "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\061\103\144\233\354\316\047\354\355\072\077\013\217\015\344\350\221\335\356\312
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\000\201\334\151\057\076\057\260\073\366\075\132\221\216\111
END
CKA_ISSUER MULTILINE_OCTAL
\060\020\322\061\013\060\001\100\06\003\125\004\006\023\002\124\122
061\030\060\026\060\003\125\004\007\023\017\107\145\142\172\145
040\055\040\113\157\143\141\145\154\151\061\102\060\100\006\003\125\004\012\023\071\124\165\162\153\151\171\145\040\102\151\154
151\155\163\145\154\040\166\145\040\124\145\153\156\157\154\157
152\151\153\040\101\162\141\163\164\151\162\155\141\040\113\165
162\165\155\165\040\055\040\124\125\102\111\124\101\113\061\055
060\053\006\003\125\004\013\023\044\113\141\151\155\165\040\123\145
162\164\151\146\151\153\141\163\171\157\156\040\115\145\162\153
145\172\151\040\055\040\113\141\155\165\040\123\151\061\066\060
064\006\003\125\004\003\023\055\124\125\102\111\124\101\113\040
113\141\155\165\040\123\115\040\123\123\140\040\113\157\153\040
123\145\162\164\151\146\151\153\141\163\151\040\055\040\123\165
162\165\155\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GDCA TrustAUTH R5 ROOT"
#
# Issuer: CN=GDCA TrustAUTH R5 ROOT,O=GUANG DONG CERTIFICATE AUTHORITY
# C.=CN
# Serial Number:7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT,O=GUANG DONG CERTIFICATE AUTHORITY
# C.=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After : Mon Dec 31 15:59:59 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\142\060\013\060\001\006\003\125\004\006\023\002\103\116\061
\062\060\060\000\003\125\004\012\014\051\107\125\101\116\107\040
\104\117\116\107\040\103\105\122\124\111\106\111\103\101\124\105
\040\101\125\124\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\124\104\056\061\103\117\110\117\122\111\124\131\104\103\117\056\054\114
\122\117\117\124
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\175\011\227\376\360\107\352\172
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\210\060\202\003\160\240\003\002\001\002\002\010\175
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GDCA TrustAUTH R5 ROOT"
# Issuer: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.".C=CN
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# Serial Number: 7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD.",C=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After : Mon Dec 31 15:59:59 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\017\066\070\133\201\032\045\303\233\061\116\203\312\351\064\146\160\314\164\264
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\143\314\331\075\064\065\134\157\123\243\342\010\160\110\037\264
END
CKA_ISSUER MULTILINE_OCTAL
\060\142\061\013\060\011\006\003\125\004\006\023\002\103\116\061\062\060\006\006\003\125\004\012\014\051\107\125\101\116\107\040\104\117\116\070\040\103\105\122\124\111\106\111\103\101\124\105\040\101\125\124\110\117\122\111\124\113\104\103\117\056\054\114\124\104\056\061\037\060\035\006\003\125\004\003\014\026\107\104\103\101\100\124\162\165\163\164\101\125\124\110\040\122\065\040\122\117\117\124
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\175\011\227\376\360\107\352\172
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TrustCor RootCert CA-1"
#
# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number: 00:da:9b:ec:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After : Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\244\061\013\060\011\006\003\125\004\006\023\002\120\101
\061\170\060\150\060\003\125\004\010\014\006\120\141\156\141\155
\141\061\024\060\022\060\003\125\004\007\014\013\120\141\156\141
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\1047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\010\134\156\162\164\151\146\151\143\141\164\145\040\010\165\164
\150\157\162\151\164\171\061\037\060\035\006\033\125\004\003\014
\026\124\162\165\163\164\103\157\162\040\122\157\157\164\103\145
\162\164\040\103\101\055\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\244\061\013\060\011\006\003\125\004\006\023\002\120\101
\061\170\060\150\060\003\125\004\010\014\006\120\141\156\141\155
\141\061\024\060\022\060\003\125\004\007\014\013\120\141\156\141
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\1047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\010\134\156\162\164\151\146\151\143\141\164\145\040\010\165\164
\150\157\162\151\164\171\061\037\060\035\006\033\125\004\003\014
\026\124\162\165\163\164\103\157\162\040\122\157\157\164\103\145
\162\164\040\103\101\055\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\332\233\354\161\163\003\260\031
END
CKA_VALUE MULTILINE_OCTAL
\060\202\004\060\060\022\003\030\240\003\002\011\000
\332\233\354\161\163\003\260\031\060\015\006\011\052\206\110\206
\367\015\000\010\13\005\000\060\201\244\061\13\060\011\060\003
\125\004\006\023\002\120\101\061\170\060\150\060\003\125\004\010
\014\006\120\141\156\141\155\140\061\240\060\022\006\003\125\004
\007\014\013\120\141\156\141\155\140\040\010\151\164\171\061\044
\120\042\006\003\125\004\012\014\033\124\162\165\163\164\103\157
\162\040\123\171\163\164\145\155\163\040\123\056\040\144\145\040
\122\056\114\056\061\047\060\045\006\003\125\004\013\014\036\124
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TrustCor RootCert CA-1"
# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:da:9b:ec:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After : Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_CERT_ISSUER MULTILINE_OCTAL

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
15620536113340320003230423250262262254153067005105 END

CKA_ISSUER_MULTILINE_OCTAL
060201440061011306001100600311250040060023002120101
061101700601150060003125000401001400601201411561141155
141101802400600220060003125000400701401311201411561141
155114104010311641710610440600420060031250004012
014031141241621651631641031157162040123171163164145
1551163040123056040144145040122056114056061047060
0450060031250040130403611241621651631641031157162
040101314516216415114611511431141164145040101165164
# Certificate "TrustCor RootCert CA-2"

# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After : Sun Dec 31 17:26:39 2034
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"

CKA_SUBJECT MULTILINE_OCTAL
06020124406101306001100600311250040060230021120101
0610170600150060031125004010901400612011411561141115
14106102406022006003112500400701401312011411561141
15511410401031511641710610440600420060031125004012
01403312416216516316410311571622040123171163164145
155116304011230560401441450401220561140560611047060
045006003112500401310140361241621651631641031157162
04010314516216415114611431411641450401011165164
150115716215116417106103706003500600311250040060230021120101
0610170600150060031125004010901400612011411561141115

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020110000332233354161363003260031

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002010045241337312063313131002

END

CKA_VALUE MULTILINE_OCTAL
060202006057060202004027240003002001002002010045
24133731206331313100206001500601105206110206367
0150010010130050006002012440601030600110600031125
0040060203002120101061017060015060003125004010014
006120141156141155141061024060022060003125004007
0140131201411561411551410401031151164171061044060
0420006031250040120104033124162165163164103157162
040123171163164145155163040123056040144145040122
056114056061047060045060003125004013014036124162
165163164103157162040103145162164151146151143141
1641454040101165164150157162151164171061037060035
006003125004003014026124162165163164103157162040
1221571571641031451621640401031010550620600036027
01506106606062060064061062063062062031320270115
063064061062063061061067062066063071132060021244
06110306001100600312500400600230200120101061017060
015000603125004010140060120141156141155141061024
060002006003125004007014013120141156141155141040
1031151164171061044060420600031250040120140331124
16216316410315716204010316171163164145155163040
1230560401441450400122056114056061047060045060003
12500401301403612416216516316410315716204010310145
162164151146151143141164145040101165164150157162
15116417116601037060035006003125004003014026124162
1651631641031571620401022157157164103145162164040
103101055062060202020420600150060110520206110206
367015001010010050000032020020170000060202002012
000220200200100002470401563020522421420442225220166
3100070176200322533012331450550224364301012020325
002254355237223307207310260047053102014075012076
10111322361653352153123402333354105062244151222150
21401301016126240076032333505045024202057227323
14410636412425113340721240550611053231202362331052
3273571610002700611244276172044007303102040362212
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TrustCor RootCert CA-2"
# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After : Sun Dec 31 17:26:39 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL\270\276\155\313\126\361\125\271\143\324\022\312\116\006\064\307\224\262\034\300
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL\242\341\370\030\013\272\105\303\010\052\273\067\122\105\144
END
CKA_ISSUER MULTILINE_OCTAL\060\201\244\061\103\060\001\125\004\006\023\002\120\101
CKA_SERIAL_NUMBER MULTILINE_OCTAL
061\001\000\000\001\015\000\001\010\001\002\000\000\010\001\120\141\156\141\155
\141\061\024\060\022\000\000\013\125\004\007\014\013\120\141\156\141
\155\141\011\013\123\161\171\061\044\060\042\006\000\125\000\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\012\024\004\014\145\040\122\056\114\056\016\047\060
\045\006\000\131\010\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\061\037\060\035\006\003\125\000\040\031\14
\026\124\162\165\163\164\103\157\162\040\122\157\157\164\103\145
\162\164\040\103\101\055\062
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TrustCor ECA-1"
#
# Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
City,ST=Panama,C=PA
# Serial Number:00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After: Mon Dec 31 17:28:07 2029
# Fingerprint (SHA1): 58:D1:DF:95:95:67:6B:63:C0:F0:5B:1C:17:4D:8B:84:0B:C8:78:BD

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor ECA-1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
061\017\060\015\000\006\003\125\004\010\014\000\006\120\141\156\141\155
\141\061\024\060\022\000\000\125\004\007\014\013\120\141\156\141
\155\141\011\013\123\161\171\061\044\060\042\006\000\125\000\012
\014\033\124\162\165\163\164\103\157\162\040\123\171\163\164\145
\155\163\040\012\123\056\040\014\145\040\122\056\114\056\016\047\060
\045\006\000\131\010\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\061\027\060\025\000\003\125\000\040\030\14
Open Source Used In Crosswork Network Controller 4.0.0  4409
\346\262\222\076\152\235\355\016\371\164\230\100\323\077\003\200
\006\202\100\035\261\342\247\121\124\270\035\203\046\153\253\336\372
\027\221\053\330\306\254\036\261\123\036\011\325\227\246\035\201\15
\267\034\125\037\047\174\322\010\325\166\037\051\102\207\100\071
\335\070\105\021\165\320\232\247\064\340\277\315\310\122\035\271
\107\176\015\270\273\306\014\366\163\127\026\132\176\103\221\037
\125\072\306\151\104\004\025\223\245\125\234\247\114\121\027\203\256
\243\004\136\122\200\213\036\022\020\045\021\031\327\014\175\175\061
\104\011\353\232\357\260\034\357\201\320\054\305\232\041\233\075
\355\102\073\111\046\362\354\316\141\006\142\041\124\116\177
\301\125\076\177\040\214\200\033\130\322\227\143\210\203\063\221
\175\260\242\132\017\127\350\073\314\362\045\262\324\174\057\354
\115\306\241\072\025\172\347\266\135\065\365\366\110\12\066\105
\146\324\272\230\130\031\002\003\010\000\000\012\243\43\060\141\060
\035\060\031\125\035\016\004\026\004\024\104\236\110\365\314\155
\110\034\240\113\177\376\131\044\057\203\227\231\123\206\060\037
\006\060\132\050\035\043\030\060\226\020\004\124\236\110\365\314
\155\110\324\240\113\177\376\131\044\057\203\227\231\123\206\060
\017\006\003\125\035\023\001\137\777\004\005\060\003\001\001\377
\060\016\006\003\125\035\017\001\001\377\004\004\004\003\002\001\206
\060\015\006\011\052\206\111\020\367\015\001\001\013\005\000\003
\202\001\001\000\000\057\066\051\130\251\160\233\311\037\163\141\157
\162\053\324\021\173\362\103\135\002\316\304\224\271\122\021\013
\147\135\342\147\154\165\166\277\273\014\252\066\306\255\107\223
\143\334\306\176\326\336\056\376\351\031\106\070\003\177\243\366
\000\163\054\131\126\104\100\063\341\137\325\030\022\025\014\243\377\231
\226\367\053\047\233\325\044\140\035\335\301\072\230\240\230\014\260
\304\034\440\067\167\266\116\251\144\054\366\034\001\174\077\135\105
\205\030\020\504\074\051\217\225\334\027\363\074\237\032\156\260\312
\343\030\052\351\114\143\337\204\141\142\236\323\176\266\034\154
\365\002\035\324\052\335\125\220\353\050\202\110\074\056\136\164
\262\020\042\245\175\123\037\105\035\047\221\175\347\042\206\350
\300\150\066\330\306\361\177\200\010\046\237\134\132\321\035\252
\336\250\253\234\004\257\255\040\161\442\230\115\245\153\300\110
\130\226\151\115\334\007\214\121\223\242\337\237\017\075\213\140
\264\020\215\252\010\116\42\010\340\371\013\322\340\340\074\133
\336\134\161\140\047\045\302\346\003\020\121\302\020\123\343\307\125\242
\264\237\327\346
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TrustCor ECA-1"
# Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
City,ST=Panama,C=PA
# Serial Number:00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
City, ST=Panama, C=PA
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After: Mon Dec 31 17:28:07 2029
# Fingerprint (SHA-256):
# Fingerprint (SHA1): 58:D1:DF:95:95:67:6B:63:C0:F0:5B:1C:17:4D:8B:84:0B:C8:78:BD

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor ECA-1"

# Certificate "SSL.com Root Certification Authority RSA"
# Issuer: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After: Tue Feb 12 17:39:39 2041

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114\040\103\157\162\161\157\162\141\164\151\157\156\061\061\060\057\006\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122\123\101\END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114\040\103\157\162\161\157\162\141\164\151\157\156\061\061\060\057\006\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122\123\101\END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\173\054\233\323\026\200\062\231\END

CKA_VALUE MULTILINE_OCTAL
\060\202\020\005\335\060\022\002\03\030\240\003\002\001\000\020\002\010\173\054\233\323\026\200\062\231\060\015\006\011\052\206\110\020\6367\015\001\001\013\005\000\060\174\061\101\060\110\006\003\125\004\006\003\125\004\010\014\005\124\145\170\141\163\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114\040\103\157\162\161\157\162\141\164\151\157\156\061\061\060\057\006\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122\123\101\END
Open Source Used In Crosswork Network Controller 4.0.0 4413
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SSL.com Root Certification Authority RSA"
# Issuer: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 17:39:39 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\267\253\063\010\321\352\104\167\272\024\200\022\132\157\275\251
\066\111\014\273

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\206\151\022\300\160\361\016\323\274\245\133\241\051

END

CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114\040
\103\157\162\160\157\162\144\164\151\157\156\061\060\065\7006
\003\125\004\003\014\050\123\123\114\056\143\157\155\040\122\157
\157\164\040\013\145\162\164\151\146\151\143\141\164\151\157\156
\040\010\165\164\150\157\162\151\164\171\040\122\123\101

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\173\054\233\323\026\200\062\231

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SSL.com Root Certification Authority ECC"
#
# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:75:e6:df:cb:c1:68:5b:a8
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After : Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
Open Source Used In Crosswork Network Controller 4.0.0  4417

# Trust for "SSL.com Root Certification Authority ECC"
# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:75:e6:df:cb:c1:68:5b:a8
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After : Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL

END

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0  4418

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\165\346\337\313\301\150\133\250

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SSL.com EV Root Certification Authority RSA R2"
#
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After : Fri May 30 18:14:37 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\202\061\013\060\001\110\006\003\125\004\006\023\002\125\123
\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\013\030\060\026\006\003\125\004\012\014\017\123\123\114
\040\010\137\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\114\056\143\157\155\040\105
\126\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\101\040\122\062

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\0201\202\061\013\060\001\110\006\003\125\004\006\023\002\125\123
\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\013\030\060\026\006\003\125\004\012\014\017\123\123\114
\040\010\137\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\114\056\143\157\155\040\105
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SSL.com EV Root Certification Authority RSA R2"
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After : Fri May 30 18:14:37 2042
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\034\336\225\200\164\124\217\030\034\303\363\003\320\277\244\103
\165\206\123\030\172\020\056\011\034\066\237\221\375\202\212\042
\113\221\016\120\045\335\313\003\014\027\311\120\030\000\010\116\065
\115\212\123\035\360\002\224\146\054\104\177\313\225\047\226\027
\255\011\060\254\266\161\027\156\213\027\366\034\011\324\055\073
\230\245\161\132\124\023\331\140\363\365\113\146\117\372\361\356
\040\022\125\264\254\127\261\105\143\241\254\166\251\302\373
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\341\036\061\130\032\256\124\123\002\366\027\152\021\173\115\225
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\106\060\007\006\003\125\004\010\014\005\124\145\170\141\163
\061\102\060\016\060\003\125\004\007\014\007\110\157\165\163\164
\157\156\060\103\060\026\006\003\125\004\012\014\017\123\123\114
\040\010\131\157\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\114\056\143\157\155\040\105
\126\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\101\040\122\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\126\266\051\135\064\274\170\366
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "SSL.com EV Root Certification Authority ECC"
#
# Issuer: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:2c:29:9c:5b:16:ed:05:95
# Subject: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 18:15:23 2041
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority ECC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\0125\004\006\023\002\125\123\061
\016\060\014\006\003\0125\004\010\014\005\012\014\015\017\014\163\061
\020\060\016\006\003\0125\004\007\014\007\010\015\016\016\014\157
\156\061\030\060\026\006\003\0125\004\012\014\017\013\013\011\140\040
\010\015\017\016\012\016\015\014\164\115\015\160\016\014\064\060\062\006
\003\012\004\000\014\035\012\013\014\056\143\015\015\040\010\012\026
\040\012\017\015\017\016\014\010\013\014\016\014\151\146\151\143\141\164
\151\157\156\040\010\116\014\015\015\017\016\014\171\040\010\015\013
\013
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\0125\004\006\023\002\125\123\061
\016\060\014\006\003\0125\004\010\014\005\012\014\015\017\014\163\061
\020\060\016\006\003\0125\004\007\014\007\010\015\016\016\014\157
\156\061\030\060\026\006\003\0125\004\012\014\017\013\013\011\140\040
\010\015\017\016\012\016\015\014\164\115\015\160\016\014\064\060\062\006
\003\012\004\000\014\035\012\013\014\056\143\015\015\040\010\012\026
\040\012\017\015\017\016\014\010\013\014\016\014\151\146\151\143\141\164
\151\157\156\040\010\116\014\015\015\017\016\014\171\040\010\015\013
\013
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\060\177\061\013\060\011\006\003\0125\004\006\023\002\125\123\061
\016\060\014\006\003\0125\004\010\014\005\012\014\015\017\014\163\061
\020\060\016\006\003\0125\004\007\014\007\010\015\016\016\014\157
\156\061\030\060\026\006\003\0125\004\012\014\017\013\013\011\140\040
\010\015\017\016\012\016\015\014\164\115\015\160\016\014\064\060\062\006
\003\012\004\000\014\035\012\013\014\056\143\015\015\040\010\012\026
\040\012\017\015\017\016\014\010\013\014\016\014\151\146\151\143\141\164
\151\157\156\040\010\116\014\015\015\017\016\014\171\040\010\015\013
\013
CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\010\054\051\234\133\026\355\005\225
END
CKA_VALUE MULTILINE_OCTAL
\060\02\02\02\02\22\4\060\02\02\02\03\22\4\00\3\00\02\00\01\00\02\00\02\01\0054
\05\1\2\3\4\3\3\02\6\5\5\5\5\5\5\2\2\5\6\0\0\0\1\2\0\0\0\1\0\5\2\2\6\6\1\1\0\3\1\6\6\0\75
\0\0\4\0\0\0\0\2\0\2\0\1\7\7\6\1\0\1\3\0\6\0\0\1\1\0\6\6\0\0\3\1\2\5\0\0\4\0\0\6\2\3\0\02
\1\2\5\1\2\3\0\6\1\0\1\6\0\6\0\1\4\0\0\6\0\0\3\1\2\5\0\0\4\0\1\0\0\1\4\0\0\5\1\2\4\1\4\15
\1\7\0\1\4\1\6\3\0\6\1\0\2\0\6\0\0\1\6\0\6\0\3\1\2\5\0\0\4\0\0\7\1\1\1\0\157
\1\6\5\1\3\1\6\4\1\5\1\5\6\0\1\1\3\0\6\0\0\2\6\0\6\0\0\3\1\2\5\0\0\4\0\1\0\1\4\0\1\0\17
\1\2\3\1\3\1\1\0\4\0\0\3\1\2\5\1\6\1\0\1\6\1\6\2\1\4\1\1\6\4\1\5\1\1\5\7\1\5\6\0\6\1
\0\6\4\0\6\0\0\2\0\0\0\0\3\1\2\5\0\0\4\0\0\3\1\4\0\5\3\1\2\3\1\1\4\0\5\6\1\4\3\1\57
\1\5\5\0\4\0\1\0\5\1\2\6\0\0\0\1\2\1\2\1\5\1\7\1\6\4\9\0\0\0\1\3\4\5\1\6\2\1\6\4\1\5\1\1\46
\1\1\5\1\4\1\1\4\1\6\4\1\5\6\0\4\0\1\0\1\6\5\1\6\4\1\5\1\0\1\5\1\7\1\6\2\1\5\1\1\64
\1\7\1\0\4\0\1\0\5\1\0\3\1\0\0\6\0\1\6\6\0\0\2\0\0\0\0\6\0\7\5\2\2\6\0\1\1\3\0\1\6\057
\0\0\2\0\0\1\0\0\6\0\0\0\5\2\0\1\0\0\4\0\0\0\0\4\2\0\0\3\1\4\0\2\0\0\0\0\0\0\4\2\0\2\2\2\1\07
\2\2\0\2\0\0\0\0\3\3\7\3\3\5\3\1\3\0\0\7\2\0\0\0\0\1\6\6\0\0\2\0\2\2\4\0\2\0\0\0\0\0\0\0\0\0
\3\2\1\3\6\2\2\2\2\2\2\2\2\6\0\1\4\1\3\6\2\3\6\6\0\0\1\1\5\0\3\1\2\0\0\0\3\0\4\3\7\3\5\2\1\0\3\0\0
\1\2\4\0\2\0\3\4\3\3\7\3\0\3\3\7\0\0\2\0\1\0\1\4\1\2\1\3\3\4\1\6\0\0\2\6\0\6\2\3\3\6
\0\3\7\2\1\3\2\4\3\1\4\3\0\0\0\7\3\1\0\0\0\0\3\7\1\1\0\2\6\0\0\0\7\1\2\1\0\7\5\1\7\5\134
\0\0\7\1\2\3\3\4\0\6\5\0\7\0\2\1\4\3\3\7\3\1\5\2\3\7\3\3\1\0\5\0\1\5\1\1\2\6\6\0\0\3\1\0\56
\1\3\2\1\6\0\1\3\2\0\0\6\3\5\5\2\7\6\3\6\0\2\4\1\2\6\0\3\1\2\3\2\0\0\1\0\5\1\1\2\4\3\1\4\3\0\60
\1\4\1\0\6\0\0\3\5\0\0\0\0\3\1\2\5\0\3\5\0\1\6\0\0\4\0\2\6\0\0\0\4\2\4\3\3\3\1\2\1\3\6\3\4\5
\3\3\6\3\2\2\0\1\2\5\2\3\1\5\2\5\0\0\5\1\4\1\1\2\1\6\6\3\3\1\1\6\2\2\3\3\2\2\7\3\4\6\1\17
\0\6\0\0\1\7\0\0\6\0\0\3\1\2\5\0\3\5\0\2\3\0\1\0\1\1\3\7\0\0\4\0\0\5\0\0\0\3\0\0\1\001
\3\7\7\0\6\0\0\3\7\0\0\0\0\3\1\2\5\0\3\5\0\4\3\0\0\0\0\3\0\0\2\6\0\2\0\2\4\1\3\3\3\1\2\1\3\6\3\4
\3\3\6\3\2\2\0\1\2\5\2\3\1\5\2\5\0\0\5\1\4\1\1\2\1\6\6\3\3\1\1\6\2\2\3\3\2\2\7\3\4\6\1\17
\1\3\4\6\1\1\7\0\0\6\0\1\6\0\0\0\0\3\1\2\5\0\3\5\0\1\7\0\0\1\0\1\1\3\7\0\0\4\0\0\4\0\0\3\0\0
\0\0\1\2\0\6\0\0\0\1\2\0\0\0\1\0\5\2\2\6\0\1\1\3\1\6\0\0\5\4\0\0\3\0\0\2\0\3\1\5\0
\0\0\0\0\6\0\1\4\5\0\0\2\0\6\1\0\0\0\2\1\2\3\4\6\1\0\2\1\1\0\6\7\3\5\3\3\5\1\3\2\5\0\2\3\3\3
\3\1\2\3\2\4\1\5\3\0\4\4\3\6\3\2\6\0\0\7\5\2\0\7\0\1\0\6\1\3\0\0\3\2\3\5\4\2\6\1\3\3\7\1\5\7\373
\1\2\6\2\2\1\6\0\1\5\3\0\7\0\0\3\1\4\3\5\0\2\6\1\2\1\4\1\1\7\0\1\3\6\7\3\6\1\1\4\7\166
\0\1\6\2\3\0\2\0\0\6\1\2\1\7\0\0\2\0\6\0\7\5\3\6\6\0\0\3\0\0\4\6\1\1\4\3\0\6\1\40
\2\0\7\2\2\3\0\4\6\2\3\3\2\6\2\0\5\0\3\6\7\2\3\2\6\3\6\7\0\7\4\3\2\1\0\3\4\3\6\3\7\2\0\45
\0\7\4\2\4\6\0\3\2\0\1\2\5\3\3\6\3\6\2\2\0\1\7\1\5\4\3\5\6\1\4\5\2\1\2\3\1\1\2\0\7\2\50
\3\7\1\0\7\3\4\0\1\2\2\3\2\1\4\13\4\112
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_After CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_After CK_BBOOL CK_FALSE
# Trust for "SSL.com EV Root Certification Authority ECC"
# Issuer: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:2c:29:9c:5b:16:ed:05:95
# Subject: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After: Tue Feb 12 18:15:23 2041
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority ECC"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\114\335\121\243\321\365\040\062\024\260\306\305\062\043\003\221\307\106\102\155
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\131\123\042\145\203\102\000\124\300\316\102\271\132\174\362\220
END

CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061\016\060\014\000\003\125\004\010\140\052\124\145\170\141\163\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114\040\103\157\162\160\157\162\141\164\151\157\156\061\106\105\160\163\040\105\126\040\122\157\157\164\164\160\143\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\104\105\103\103
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\054\051\123\133\026\355\005\225
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GlobalSign Root CA - R6"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Not Valid Before: Wed Dec 10 00:00:00 2014
# Not Valid After: Sun Dec 10 00:00:00 2034
# Fingerprint (SHA-256):

`CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE`
`CKA_TOKEN CK_BBOOL CK_TRUE`
`CKA_PRIVATE CK_BBOOL CK_FALSE`
`CKA_MODIFIABLE CK_BBOOL CK_FALSE`
`CKA_LABEL UTF8 "GlobalSign Root CA - R6"`
`CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509`

`END CKA_ID UTF8 "0"`
`CKA_ISSUER MULTILINE_OCTAL`
`06011406104006003600060031125004013023027107\154\157
\142\141\154\123\151\147\156\040\122\157\157\164\040\013\010\040
\055\040\122\066\061\023\060\021\006\003\125\004\012\023\012\017
\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125
\004\003\023\012\017\154\157\142\141\154\123\151\147\156
END

`CKA_SERIAL_NUMBER MULTILINE_OCTAL`
`002\016\105\346\273\003\203\063\303\025\145\110\346\377\105\121
END

`CKA_VALUE MULTILINE_OCTAL`
`0602020052030602020031153240003002001002002016\015
\346\273\003\203\063\303\025\145\110\346\377\105\121\060\015\006
\011\052\206\110\206\367\015\001\010\140\005\000\060\114\060\104
\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123
\151\147\156\040\122\157\157\164\040\013\010\040
\055\040\122\066\061\023\060\021\006\003\125\004\012\023\012\017
\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125
\004\003\023\012\017\154\157\142\141\154\123\151\147\156
END

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\376\135\333\076\252\114\125\375\232\025\251\157\341\246\373\337
\160\060\351\033\356\012\106\355\302\232\050\021\137\215\143\173
\077\202\161\161\174\000\350\230\256\016\170\064\303\045\373\325
\012\237\040\153\335\076\03\231\170\222\143\242\101\032\110\172\163
\240\167\151\070\266\134\177\202\310\036\376\130\033\050\053\325
\154\255\136\155\300\005\322\173\267\353\320\376\045\067\376\002
\233\150\254\102\135\303\356\365\314\334\360\120\165\322\066\151
\234\346\173\004\337\156\006\151\126\336\012\011\110\131\207\353
\173\024\140\172\144\252\151\103\357\222\130\114\354\030\335\154
\135\20\015\142\231\134\136\362\162\076\317\124\310\275\147\354
\244\017\114\105\037\377\323\271\060\043\007\114\217\020\277\206\226
\331\123\132\264\231\127\034\244\142\273\025\211\123\272\054\005
\017\344\304\236\031\261\030\064\325\114\235\272\355\367\037\257
\044\225\004\170\250\003\327\356\201\345\332\137\174\213\112\241
\220\164\045\247\263\076\113\310\054\126\275\307\310\357\070\342
\134\222\360\171\367\234\204\272\164\055\141\001\040\176\176\321
\362\117\000\131\137\213\055\103\122\353\106\104\224\341\365\146
\107\116\167\325\124\133\037\255\044\067\313\105\132\116\240\104
\110\310\330\260\023\130\050\252\040\011\366\326\111\111\300\145\270
\346\032\161\156\240\250\361\012\350\105\076\154\326\002\237\012
\147\203\005\132\311\244\020
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign Root CA - R6"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Not Valid Before: Wed Dec 10 00:00:00 2014
# Not Valid After : Sun Dec 10 00:00:00 2034
# Fingerprint (SHA-256):


END
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "GlobalSign Root CA - R6"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\200\224\144\016\265\247\241\312\021\234\037\335\325\237\201\002
\143\247\373\321
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\173\355\007\344\324\042\144\071\036\014\067\102\352\321\306\256
END

CKA_ISSUER MULTILINE_OCTAL

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<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_SERIAL_NUMBER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_TRUST_SERVER_AUTH</td>
<td>CK_TRUST CKT_NSS_TRUSTED_DELEGATOR</td>
</tr>
<tr>
<td>CKA_TRUST_EMAIL_PROTECTION</td>
<td>CK_TRUST CKT_NSS_TRUSTED_DELEGATOR</td>
</tr>
<tr>
<td>CKA_TRUST_CODE_SIGNING</td>
<td>CK_TRUST CKT_NSS_MUST_VERIFY_TRUST</td>
</tr>
<tr>
<td>CKA_TRUST_STEP_UP_APPROVED</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_CLASS</td>
<td>CK_OBJECT_CLASS</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;OISTE WISeKey Global Root GC CA&quot;</td>
</tr>
<tr>
<td>CKA_CLASS</td>
<td>CK_OBJECT_CLASS</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;OISTE WISeKey Global Root GC CA&quot;</td>
</tr>
<tr>
<td>CKA_CLASS</td>
<td>CK_OBJECT_CLASS</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;OISTE WISeKey Global Root GC CA&quot;</td>
</tr>
</tbody>
</table>

---

Certificate "OISTE WISeKey Global Root GC CA"

Issuer: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH


Subject: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH

Not Valid Before: Tue May 09 09:48:34 2017

Not Valid After: Fri May 09 09:58:33 2042

Fingerprint (SHA-256):

Fingerprint (SHA1):
# Trust for "OISTE WiSeKey Global Root GC CA"
# Issuer: CN=OISTE WiSeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WiSeKey,C=CH
# Subject: CN=OISTE WiSeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WiSeKey,C=CH
# Not Valid Before: Tue May 09 09:48:34 2017
# Not Valid After : Fri May 09 09:58:33 2042

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WiSeKey Global Root GC CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\340\021\204\136\064\336\276\210\201\271\234\366\026\046\321\226
\037\303\271\061
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\251\326\271\055\057\223\144\370\245\151\112\221\351\150\007\043
END

CKA_ISSUER MULTILINE_OCTAL
\060\155\061\013\060\011\006\003\125\004\006\023\002\103\110\061
\020\060\016\006\003\125\004\012\023\007\127\111\123\145\113\145
\171\061\042\060\040\004\006\003\125\004\013\023\002\117\111\123\124
\105\040\010\157\165\156\144\141\156\151\157\156\040\105\156\144
\157\162\163\145\144\061\050\060\046\006\003\125\004\003\023\037
\117\111\123\124\105\040\127\111\123\145\113\145\171\040\107\154
\157\142\141\154\040\122\157\157\164\040\107\103\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\041\052\126\014\256\332\014\253\100\105\277\053\242\055
\072\352
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GTS Root R1"
#
# Issuer: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R1,O=Google Trust Services LLC,C=US
Not Valid Before: Wed Jun 22 00:00:00 2016
Not Valid After: Sun Jun 22 00:00:00 2036
Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
\374\132\234\223\201\203\051\227\112\174\132\162\264\071\320\267
\167\131\171\375\151\072\222\067\355\156\070\145\106\176\351\140
\275\171\210\227\137\070\022\364\350\257\133\202\310\206\325\341
\231\155\214\004\362\166\272\111\366\156\351\155\036\137\240\357
\047\202\166\100\370\246\323\130\134\017\054\102\332\102\230\066\173
\210\064\307\031\330\305\105\233\301\076\305\141\035\331\143\120\111
\366\064\205\152\340\030\305\156\107\253\101\102\051\123\366\140
\015\322\061\123\143\230\043\223\132\000\201\110\264\357\315\212
\315\311\137\231\356\331\123\62\252\066\341\150\113\161\111\102\40\66
\050\072\075\035\316\162\232\217\045\346\200\161\141\053\265\173\314
\371\045\026\201\341\061\113\241\124\176\026\244\234\026\152\227
\030\275\166\162\245\013\236\035\066\346\057\241\057\276\160\221
\017\250\346\332\370\304\222\100\154\045\176\173\263\011\134\262
\027\255\200\014\360\150\245\217\224\165\377\164\132\350\250\002
\174\014\011\134\225\111\013\134\202\051\134\212\271\135\241\061\222
\373\357\366\121\004\211\154\350\251\164\241\273\027\263\253\375
\110\171\174\074\354\203\030\040\103\116\325\223\272\264\064\261
\037\026\066\037\014\364\140\071\102\061\143\334\340\376\035\310\251
\142\075\100\352\312\050\064\002\264\256\211\120\063\065\334\054
\023\163\330\047\361\320\162\356\165\073\042\336\230\150\146\133
\361\136\143\107\125\034\272\245\010\121\165\246\110\045
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R1"
# Issuer: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\341\311\120\346\357\042\370\114\126\105\162\213\222\040\140\327
\325\247\243\350
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\202\32\357\324\322\112\362\237\342\075\227\006\102\160\162\205
END

CKA_ISSUER MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0

# Certificate "GTS Root R2"
#
# Issuer: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After: Sun Jun 22 00:00:00 2036
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R2"

END

## CKA_SERIAL_NUMBER MULTILINE_OCTAL

```
\060\107\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\143\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\061
END
```

## CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

## CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

## CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST

## CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END

## CKA_ID UTF8 "0"

## CKA_ISSUER MULTILINE_OCTAL

```
\060\107\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\143\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\062
END
```

END

## CKA_SERIAL_NUMBER MULTILINE_OCTAL
# Issuer: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\322\163\226\052\052\136\071\237\163\077\341\307\036\144\077\003
\070\064\374\115
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\104\355\232\016\244\011\073\000\362\256\114\243\306\141\260\213
END

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\130\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\200\156\107\251\306\132\263\347\040\305\060\232\077\150\122
\362\157
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "GTS Root R3"
#

# Issuer: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\156\107\251\130\154\251\163\044\100\211\107\003\125\035
\121\035
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\014\060\020\001\221\240\003\020\002\100\022\006\020\015
\107\251\130\154\251\163\044\100\211\107\003\125\035\125\035
\012\006\001\010\052\206\110\316\075\004\003\060\017\061\030
\011\006\003\125\004\006\023\002\125\123\061\042\060\040\006\003\125\004\012\023\031\107\157
\157\147\154\145\040\124\162\165\163
\164\040\123\145\161\166\151\143\145\163\040\114\114\103\061\024
\060\020\006\003\125\004\003\023\013\107\124\123\040\122\157\157
\164\040\122\163\060\036\027\105\061\066\060\066\062\060\060\060
\020\006\006\070\052\206\110\316\075\002\001\006\005\053\020\004\000
\042\003\142\003\004\037\117\063\020\063\051\121\212\241\204\336\313
\307\041\130\011\211\352\126\235\053\113\205\306\035\114\047\274
\177\046\121\162\157\342\237\326\243\312\140\052\241\062\213\255
\135\176\206\214\354\261\176\057\377\251\161\123\030\204\105\004
\101\125\156\053\352\046\177\273\220\001\134\113\130\031\272\344\124
\226\105\101\116\325\154\221\104\255\204\023\216\232\214\015\020
\014\062\366\340\047\243\132\060\100\060\016\006\003\125\035\017
\001\001\377\004\004\003\002\001\006\060\017\006\003\125\035\023
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R3"
# Issuer: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\060\324\044\157\007\377\333\221\211\212\013\351\111\146\021\353
\214\136\106\345
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\032\171\133\153\004\122\234\135\307\164\063\033\045\232\371\045
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\040\003\125\004\012\023\031\107\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\140\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\156\107\251\307\154\251\163\044\100\121\017\003\125\335
\215\035
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
Certificate "GTS Root R4"

Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Not Valid Before: Wed Jun 22 00:00:00 2016
Not Valid After: Sun Jun 22 00:00:00 2036
Fingerprint (SHA-256):
Fingerprint (SHA1):

Certificate "GTS Root R4"

Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Not Valid Before: Wed Jun 22 00:00:00 2016
Not Valid After: Sun Jun 22 00:00:00 2036
Fingerprint (SHA-256):
Fingerprint (SHA1):

Certificate "GTS Root R4"

Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Not Valid Before: Wed Jun 22 00:00:00 2016
Not Valid After: Sun Jun 22 00:00:00 2036
Fingerprint (SHA-256):
Fingerprint (SHA1):

Certificate "GTS Root R4"

Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
Not Valid Before: Wed Jun 22 00:00:00 2016
Not Valid After: Sun Jun 22 00:00:00 2036
Fingerprint (SHA-256):
Fingerprint (SHA1):
\164\040\122\064\060\036\027\015\061\066\060\066\066\062\062\060\060
\060\060\060\060\060\013\027\015\063\060\060\060\060\062\060\060\060
\060\060\060\013\027\015\070\061\013\060\003\125\004\006\023
\002\125\123\061\042\060\040\060\003\125\004\012\023\031\107\157
\157\147\145\145\040\124\162\165\163\164\040\123\145\162\166\151
\143\145\163\040\114\114\103\061\024\060\022\006\003\125\004\003
\023\013\107\124\123\040\122\157\157\164\040\122\064\060\066\060
\020\006\000\07\052\020\110\316\075\002\001\000\005\053\201\004\000
\042\003\142\000\004\363\164\163\247\150\213\140\256\103\127\006\065
\305\201\060\173\113\111\123\153\373\301\141\136\346\336\106\275\153
\325\141\030\065\256\100\335\163\367\211\221\060\132\353\074\356
\205\174\242\100\166\073\251\030\062\207\073\300\052\347\222\221\152
\163\351\261\162\071\237\051\237\242\230\323\137\136\130\206\145
\017\241\204\145\066\321\134\213\111\073\163\310\214\152\057\345
\304\253\321\035\212\243\102\060\160\060\016\006\003\125\035\017
\001\001\137\004\004\003\002\001\000\006\001\017\006\003\125\035\023
\001\001\137\004\005\060\000\003\001\001\137\004\005\060\000\003\125\035
\161\004\026\024\200\114\326\353\164\377\111\106\243\325\330
\137\246\076\305\152\360\224\035\214\060\012\006\010\052\206\110
\316\075\004\003\003\003\147\000\006\014\44\002\006\015\212\020\122\164
\010\304\163\013\201\120\164\041\350\215\172\041\033\117\226\156
\025\321\042\065\141\055\372\010\067\356\031\155\255\333\262\314
\175\007\064\365\140\031\054\265\064\331\157\040\002\060\003\161
\261\127\243\140\013\206\355\232\010\152\225\150\237\342\263\341
\122\344\174\136\223\246\337\171\055\215\205\343\224\317\043\135
\161\134\362\260\115\326\376\231\130\224\225\215\165\242\343
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R4"
# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\052\035\140\047\331\112\261\012\034\115\221\134\315\063\240\313
\076\055\124\313
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\135\266\152\304\140\027\044\152\032\231\250\113\356\136\264\046
END
CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\001\100\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\110\157\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\064
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\156\107\251\310\213\224\266\350\273\073\052\330\242\262
\301\231
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "UCA Global G2 Root"
#
# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After : Mon Dec 31 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\070\061\013\060\001\100\006\003\125\004\006\023\002\103\116\061
\021\060\017\060\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\100\006\003\125\004\003\014\022\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\001\100\006\003\125\004\006\023\002\103\116\061
\021\060\017\060\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\100\006\003\125\004\003\014\022\125\103\101

Open Source Used In Crosswork Network Controller 4.0.0 4442
# Trust for "UCA Global G2 Root"

# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After : Mon Dec 31 00:00:00 2040
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"

# Certificate "UCA Extended Validation Root"

# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\010\031\116\061
\021\060\017\060\003\125\004\012\014\010\012\156\151\124\162\165
\163\164\162\165\164\045\060\043\006\003\125\004\003\014\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\010\031\116\061
\021\060\017\060\003\125\004\012\014\010\012\156\151\124\162\165
\163\164\162\165\164\045\060\043\006\003\125\004\003\014\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\117\322\105\153\144\310\063\236\117\064\130\146\043
\160\140
END
CKA_VALUE MULTILINE_OCTAL
\060\042\005\132\060\042\003\102\220\003\002\001\002\002\202\0117
\322\053\121\365\144\310\063\236\117\064\130\146\043\160\140\060
\015\006\011\052\206\110\206\367\015\001\010\013\005\000\060\107
\061\103\060\011\006\003\125\004\006\023\002\010\031\116\061\021\060
\017\006\003\125\004\012\014\010\012\156\151\124\162\165\163\164
\061\045\060\043\006\003\125\004\003\014\034\125\103\101\040\105
\170\164\145\156\144\145\144\040\126\141\154\151\144\141\164\151
\157\156\040\122\157\157\164\060\036\027\150\016\065\060\063\061
\063\060\060\060\060\060\132\027\015\063\070\061\062\063\061
\060\060\060\060\060\060\132\060\107\060\101\031\060\11\006\003\125
\004\006\023\002\010\031\116\061\021\060\017\006\003\125\004\012\014
\010\125\156\151\124\162\165\163\164\061\015\065\040\036\003\125
\004\003\104\034\125\103\101\040\105\170\164\145\156\144\145\141
\004\012\161\141\154\151\144\141\164\151\157\156\040\122\157\157\164
\060\020\002\042\060\015\060\011\015\252\061\10\206\367\015\000\101
\001\010\05\000\000\013\020\020\017\000\006\002\020\020\012\020\012\001
\000\025\011\010\07\050\023\002\260\231\340\144\252\046\103\026\172
\163\261\122\124\165\076\250\037\233\343\070\000\172\354\211\152\040
\017\213\335\260\233\360\003\013\220\036\130\206\325\001\205\273
\117\306\234\100\011\153\127\267\356\151\226\270\255\201\060\323\174
\222\005\353\005\053\032\110\032\027\016\067\076\226\310\040\273\332
\260\361\121\330\254\105\106\377\252\147\140\264\167\176\152\037
\232\372\240\074\251\173\006\076\062\355\307\267\102\274\166\243
\330\145\070\053\070\065\121\041\160\161\157\156\156\156\023\100\341
\147\141\151\12\101\066\030\043\132\062\125\231\131\027\340
\074\336\366\354\171\255\053\130\031\242\255\054\042\032\225\216
\276\226\220\135\012\127\304\371\102\240\030\155\050\042\032\225\216
\100\247\072\336\077\344\310\264\163\303\014\125\036\352\033\345
\307\375\025\076\030\007\272\373\043\156\046\106\163\137\237\116\21\151\137\042\20\014\121\017\254\331\100\000\224\242\166
\074\324\055\232\355\004\236\055\006\142\020\067\122\034\205\162
\033\047\345\314\306\061\135\067\354\143\131\233\013\035\166\314
\176\062\232\210\225\010\066\122\273\336\166\137\166\111\111\1255
\177\275\145\040\262\21\11\105\353\166\030\166\237\126\261
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for “UCA Extended Validation Root”
# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):

cka_class CK_OBJECT_CLASS CKO_NSS_TRUST
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "UCA Extended Validation Root"
cka_cert_sha1_hash MULTILINE_OCTAL
\243\241\260\157\044\141\043\112\343\066\245\302\067\374\246\377
\335\360\327\072
END
cka_cert_md5_hash MULTILINE_OCTAL
\241\363\137\103\306\064\233\332\277\214\176\005\123\255\226\342
END
ckaIssuer_multiline_octal
\060\107\061\103\060\011\100\003\125\004\006\023\002\103\116\061
\021\060\017\060\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\061\145\060\043\006\003\125\004\003\014\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164

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# Certificate "Certigna Root CA"

# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\060\011\133\060\011\11\106\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\11\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063
\066\061\031\060\027\006\003\125\004\003\014\020\031\145\162\164
\151\147\156\141\040\122\157\157\164\040\010\31\01

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\132\060\011\133\060\011\11\106\003\125\004\006\023\002\106\122\061
\022\060\020\006\003\125\004\012\014\011\11\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063
\066\061\031\060\027\006\003\125\004\003\014\020\031\145\162\164
\151\147\156\141\040\122\157\157\164\040\010\31\01

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\117\322\053\217\365\144\310\063\236\117\064\130\146\043
\160\140

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\316\212\221\106\163\364\366\057\360\250\163\167\016\145\254\241
\215\146\122\115\176\113\150\014\307\036\067\047\203\245\214\307
\002\344\024\231\111\001\260\163\263\375\306\220\072\157\322\154
\355\073\362\354\221\276\242\103\135\213\000\112\146\045\104\160
\336\100\017\370\174\025\367\242\316\074\327\316\062\23\14\20\102\7
\030\027\321\275\242\116\020\072\324\145\071\301\047\254\127\054
\045\124\377\242\332\117\212\141\071\136\256\075\112\214\275
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Certigna Root CA"
# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"
CKA_ISSUER MULTILINE_OCTAL
\055\015\122\024\377\236\255\231\044\001\164\040\017\156\154\205
\047\047\365\103
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\016\134\060\014\047\353\133\274\327\256\142\272\351\325\337\167
END
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\016\134\060\014\047\353\133\274\327\256\142\272\351\325\337\167
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\016\134\060\014\047\353\133\274\327\256\142\272\351\325\337\167
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "emSign Root CA - G1"

# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043

CKA_CLASS CKOBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\147\061\013\060\011\006\003\125\004\032\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\161\144\150\156\161\140\140\124\145\133\150\156\157\154\157\147
\151\145\163\040\141\151\153\115\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END

CKA_ID.UTF8 "0"

CKA_ISSUER.MULTILINE_OCTAL
\060\147\061\013\060\011\006\003\125\004\032\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\161\144\150\156\161\140\140\124\145\133\150\156\157\154\157\147
\151\145\163\040\141\151\153\115\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END

CKA_SERIAL_NUMBER.MULTILINE_OCTAL
\002\012\061\365\344\142\014\154\130\355\326\330
END

CKA_VALUE.MULTILINE_OCTAL
\060\020\003\224\060\202\002\174\240\003\002\001\002\002\012\061
\365\344\142\014\154\130\355\326\330\060\015\006\011\052\206\110
\206\367\015\001\001\013\005\000\060\147\061\013\060\011\006\003
\125\004\006\023\002\111\116\061\023\060\021\006\003\125\004\122\004\103
\023\012\145\155\123\151\147\156\040\120\113\111\061\045\060\043
\006\003\125\004\012\023\034\145\155\165\144\150\162\141\040\124
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign Root CA - G1"
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\212\307\255\217\163\254\116\301\265\165\115\245\100\364\374\317
\174\265\162\124
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\234\102\204\127\335\313\013\247\056\225\255\266\363\332\274\254
END
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\060\147\061\013\060\011\006\003\125\004\006\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\040\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\061\365\344\142\014\154\130\355\326\330
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
Certificate "emSign ECC Root CA - G3"

Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
Not Valid Before: Sun Feb 18 18:30:00 2018
Not Valid After: Wed Feb 18 18:30:00 2043
Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
0601530601306001100600311250040060230021111116061
02306002100600312500401323012145155112311471156
040120113111061045060043006003125004012023034145
115116514415016214104012414514315015615711541571147
151145163040114511551151164145144061040060036006
00312500400302302711451551123114711560401051031103
0401122157115716440401031101040055040107063
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0601530601306001100600311250040060230021111116061
02306002100600312500401323012145155112311471156
040120113111061045060043006003125004012023034145
115116514415016214104012414514315015615711541571147
151145163040114511551151164145144061040060036006
00312500400302302711451551123114711560401051031103
0401122157115716440401031101040055040107063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002101207436600725111501160016332213204
END

CKA_VALUE MULTILINE_OCTAL
060202002116060202001032324090030020001002002012074
3660072511501600163322132040600120060100052066110
31607500400300306015306010136000110060031125004006
023002111111606102306002100600312500401323012145
1551123114711560401201131110610450600430060031125004006
0041202030341451151651144150162141040124145143150
156157115415711471151115630401141511551151164145144
061040060036006003125004003023027114515511231151147
156040105103103040122115711571644040103101040055040
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign ECC Root CA - G3"
# Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\060\001\039\372\117\062\127\334\024\030\200\035\056\130\052\170\0262
\077\346\273\301
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\316\013\162\351\237\210\216\320\120\003\350\343\270\213\147\100
END

CKA_ISSUER MULTILINE_OCTAL
\060\153\061\013\060\011\006\003\125\004\006\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\040\060\036\006
\003\125\004\003\023\027\145\155\123\151\147\156\040\105\103\103
\040\122\157\157\164\040\103\010\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\074\366\007\251\150\160\016\332\213\204
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "emSign Root CA - C1"
#
# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:ae:cf:00:ba:c4:cf:32:f8:43:b2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\126\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\040\060\036\006
\003\125\004\003\023\027\145\155\123\151\147\156\040\105\103\103
\040\122\157\157\164\040\103\010\040\055\040\107\063
Open Source Used In Crosswork Network Controller 4.0.0  4459

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\120\013\036\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\115
\104\012\111\111\061\010\240\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\104\013\101\040\055\040\103\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\256\317\000\272\304\317\062\370\103\262

END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\163\060\202\002\133\240\003\002\001\002\002\013\000
\256\317\000\272\304\317\062\370\103\262\060\015\006\011\052\020
\110\026\367\015\000\101\013\005\000\060\126\061\013\060\011\006
\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004
\013\023\012\145\155\123\151\147\156\040\120\113\111\061\024\060
\102\220\006\003\125\004\012\023\101\145\115\165\144\150\162\141
\111\156\143\061\034\060\032\006\003\125\004\003\023\023\145\155
\123\151\147\156\040\122\157\157\164\040\103\101\040\055\040\103
\106\106\036\027\015\061\070\060\062\061\070\061\070\063\060\060\060
\132\060\013\060\011\006\003\125\004\006\023\002\125\123
\060\103\027\015\064\063\060\062\061\070\061\070\063\060\060\060
\132\060\013\060\011\006\003\125\004\006\023\002\125\123
\110\013\022\013\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\103\061\060\020\101\042\060\015\006
\011\052\020\061\110\026\367\015\001\010\001\005\000\003\202\001
\017\000\060\020\020\010\120\002\020\001\001\000\031\173\353\251\012\173\361\231
\005\031\14\333\050\004\11\123\363\163\064\121\204\126\020\365\240\117
\054\024\343\372\023\023\047\320\031\071\032\164\137\035\171
\071\037\143\337\016\021\064\022\122\067\344\045\371\112\203\331
\035\032\331\013\322\050\177\136\030\076\063\003\016\232\257
\124\026\102\025\071\104\156\032\267\265\173\066\255\254\366\163
\334\015\327\035\122\203\245\037\053\022\025\067\153\034\046\107
\134\040\073\051\126\223\152\263\301\152\072\235\075\365\301\122\070\07
\130\005\213\030\042\21\134\344\264\270\135\205\035\033\376\170\137
\013\105\150\030\110\024\106\163\064\073\036\017\130\166\273\307
\030\036\030\053\021\066\036\205\035\347\271\133\062\255\125\210\036
\124\062\266\222\126\011\172\241\176\025\043\226\366\077\360\040\064\026
\336\012\306\034\004\105\171\177\247\375\276\322\251\142\257\234
\130\054\035\052\367\074\041\154\275\257\217\163\030\072\262\363\064
\022\237\337\200\032\11\124\324\251\225\367\236\211\136\242\211
\125\022\313\250\150\023\257\212\145\047\135\112\135\036\335\024\265
\153\051\160\013\240\151\013\134\271\017\002\003\001\000\001\1243
Open Source Used In Crosswork Network Controller 4.0.0 4460

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\102\060\100\060\035\006\003\125\035\016\004\026\004\024\376\241
\340\060\036\002\003\071\111\122\132\121\122\267\134\221\205\172\030\252
\115\265\060\016\006\003\125\035\017\001\001\037\004\004\003\002
\001\000\060\006\017\006\003\125\035\023\001\000\037\004\005\060\003
\001\001\037\077\006\015\052\206\110\206\367\015\001\001\013
\005\000\003\320\001\000\100\320\252\102\276\134\221\205\172\030\252
\351\134\035\373\370\055\034\071\226\101\114\073\047\054\304\154
\030\025\200\030\065\024\257\107\131\057\046\013\343\066\260\357\073
\376\013\227\11\062\23\102\22\251\333\337\021\051\037\253\123\337
\273\301\17\001\17\254\234\123\257\127\275\150\214\075\151\063\360
\243\240\043\143\073\144\147\042\045\255\235\161\313\126\052\170
\222\243\117\022\061\066\066\342\336\376\000\304\243\140\017\047
\255\124\260\121\256\066\117\121\241\275\047\364\040\047\142\350
\115\224\044\023\344\012\004\351\074\253\056\310\103\011\112\306
\141\004\345\111\064\176\323\304\10\365\017\300\252\351\127\212
\136\363\143\053\117\117\120\324\376\271\173\231\121\140\075\300\056
\274\002\053\323\304\100\344\12\107\061\136\233\16\046\231\023
\373\021\135\232\042\140\021\031\307\136\033\201\120\060\310\226
\022\156\347\313\101\177\221\073\242\107\267\124\200\333\334\000
\314\232\220\352\303\303\12\006\142\014\060\300\025\110\247\250
\131\174\341\125\042\242\342\12\172\017\372\142\253\122\114\341
\361\337\312\276\023\015\102
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign Root CA - C1"
# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:ae:cf:00:ba:c4:cf:32:f8:43:b2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\347\056\361\337\374\262\011\105\031\135\352\032\325\147\067\261\121
\333\206\117\001
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\330\343\135\001\041\137\170\132\260\033\172\272\322\356\052\137\150
END
```
# Certificate "emSign ECC Root CA - C3"

# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\126\060\013\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\131\111\061\024\060\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\040\103\101\040\055\040\103\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\256\317\000\272\304\317\062\370\103\262
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

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\122\157\157\164\040\103\101\040\055\040\103\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\173\161\266\020\122\174\234\250
END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\053\060\202\001\261\120\113\111\061\024\060\022\006\003\012
\004\012\023\013\145\151\165\144\150\162\141\040\111\156\143\061
\040\060\036\006\003\125\004\003\023\027\145\155\123\151\147\156
\040\010\05\103\010\034\012\22\157\157\164\040\010\103\010\040\055\040\103
\063\060\036\027\015\060\010\070\060\062\061\010\070\060\063\060\060
\060\013\027\015\064\063\060\062\061\010\070\060\063\060\060
\132\060\013\026\010\013\060\001\11\006\003\012\050\004\006\023\002\125\123
\061\010\023\006\021\006\003\125\004\013\023\020\145\155\123\151\147
\156\040\120\113\111\016\024\060\022\006\003\125\004\010\12\023\013
\145\115\165\144\150\162\141\040\111\156\143\061\104\060\036\006
\003\125\004\003\023\027\145\155\123\151\147\156\040\105\103\103
\040\122\157\157\164\040\103\101\040\055\040\103\063\060\166\060
\020\006\006\070\052\020\061\010\031\060\075\002\001\100\006\005\053\201\004\000
\042\003\142\000\004\375\245\141\265\173\046\020\035\351\267\042
\060\025\060\063\064\201\126\326\102\161\122\250\071\274\323\123\343\327
\257\371\362\227\065\222\066\106\016\207\225\215\271\071\132\351
\273\337\320\376\310\007\101\074\273\125\157\203\243\152\373\142
\260\020\121\010\260\175\110\035\112\343\351\042\124\042\115\223
\273\102\014\257\167\234\043\246\175\327\141\021\316\145\307\370
\177\376\365\362\255\124\310\026\061\000\060\035\060\033\125\035\016
\004\026\020\040\237\333\132\110\320\020\040\010\362\250\351\000\007
\151\031\167\247\346\033\364\031\170\060\160\060\031\125\035\017\001
\001\137\004\000\030\002\000\010\060\017\006\003\125\035\023\001
\001\137\004\000\056\000\030\001\001\377\060\12\006\010\052\026\061\10
\131\075\004\000\030\003\150\000\060\145\002\06\100\002\264\330\057
\002\211\375\266\114\142\272\103\116\232\204\162\265\256\335\034
\336\326\265\334\126\217\130\100\132\055\336\040\114\042\203\312
\223\250\176\356\022\100\307\326\207\117\370\337\205\002\060\034
\024\144\344\174\226\203\021\234\260\321\132\141\113\246\017\111
\323\000\037\424\137\344\425\377\17\255\327\060\320\307\167\177
\276\201\007\125\060\120\040\024\365\127\070\012\250\061\121
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign ECC Root CA - C3"
# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKLC=C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After: Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - C3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\266\257\103\302\233\201\123\175\366\357\153\303\037\037\140\025
\014\356\110\146
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\076\123\263\243\201\356\032\020\370\323\260\035\027\222\365\325
END
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\001\110\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145\115\165\144\151\162\141\040\111\156\143\061\040\060\036\006\003
\125\004\003\023\027\145\155\123\151\147\156\040\105\103\103\040
\122\157\157\164\040\103\101\040\055\040\103\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\173\161\266\020\126\270\022\174\234\250
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Hongkong Post Root CA 3"
#
# Issuer: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hongkong Post,L=Hong Kong,ST=Hong Kong,C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After: Tue Jun 03 02:29:46 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"
CKA_CERTIFICATE_TYPE CK_Certificate_Type CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\157\061\013\060\001\110\006\003\125\004\006\023\002\110\113\061
\022\060\020\006\003\125\004\010\023\011\110\157\156\147\040\113
\157\156\147\061\022\060\020\006\003\125\004\007\023\011\110\157
\156\147\040\113\157\156\147\061\026\060\024\006\003\125\004\012
\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061
\040\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\013\010\040
\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\157\061\013\060\001\110\006\003\125\004\006\023\002\110\113\061
\022\060\020\006\003\125\004\010\023\011\110\157\156\147\040\113
\157\156\147\061\022\060\020\006\003\125\004\007\023\011\110\157
\156\147\040\113\157\156\147\061\026\060\024\006\003\125\004\012
\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061
\040\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\013\010\040
\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\010\026\137\212\114\245\354\000\311\223\100\337\304\306
\256\043\270\034\132\244
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\170\060\020\003\267\240\003\002\001\002\002\024\010
\026\137\212\114\245\354\000\111\223\100\337\043\0270
\024\022\024\060\015\006\011\052\206\110\206\367\015\001\013
\005\000\060\015\157\061\103\060\011\006\003\125\004\006\023\011
\110\061\022\060\020\006\003\125\004\010\023\011\110\157\166\147
\040\113\157\156\147\061\022\060\020\006\003\125\004\007\023\011
\110\157\156\147\040\113\157\156\147\061\026\060\024\006\003\125\004\012
\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061
\040\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\013\010\040
\063
END


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\062\225\321\000\230\273\323\375\367\062\362\111\256\306\172\340
\107\276\156\316\313\243\162\072\055\151\135\313\310\350\105\071
\324\372\102\030\021\114\167\135\222\373\152\377\130\104\345\353
\201\236\257\240\231\125\276\251\001\146\133\070\035\074\337\103
\037\364\115\156\264\262\107\016\374\175\375\207\201\171\152\015
\063\170\137\207\024\271\120\026\135\155\252\227\341\373\134
\030\305\370\125\070\214\046\074\375\362\050\342\356\132\111\210
\054\337\171\075\216\236\022\074\275\101\112\072\335\133\366\232
\264\316\077\045\060\177\062\175\242\030\324\320\034\172\241\122
\336\156\223\156\030\046\375\125\254\275\217\233\322\172\257\347
\206\054\313\037\011\157\243\157\251\204\324\163\277\115\241\164
\033\16\043\140\362\314\016\252\177\244\234\114\045\250\262\146
\073\070\377\331\224\060\366\162\020\276\150\125\020\017\306\163
\054\026\151\223\007\376\261\105\355\273\242\125\152\260\332\265
\112\002\045\047\205\327\267\267\267\014\040\026\211\154\200\053\076
\227\251\234\325\176\125\114\306\336\105\020\034\352\351\073\237
\003\123\356\356\172\001\002\206\170\324\350\302\276\106\166\210
\023\077\042\237\111\020\235\122\000\264\002\176\041\032\030\234
\045\364\363\075\136\036\322\034\371\126\055\266\367\067\134\030
\313\041\116\260\367\231\107\030\205\310\053\272\125\256\060\352
\320\007\262\334\253\320\202\226\165\316\322\120\376\231\347\317
\057\237\347\166\032\114\105\237\304\127\061\320\252\237\107\244
\262\042\312\206\072\120\127\304\133\103\174\305\145\142\003\111
\001\135\103\333\133\307\236\255\317\261\143\016\105\364\240\013
\50\42\333\055\305\246\300\255\250\107\364\047\114\070\015\056\033
\111\073\122\364\350\210\023\053\124\050\324\362\065\122\264\062
\203\141\151\144\014\221\124\234\237\227\352\164\026\375\037\021\006
\232\233\364
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Hongkong Post Root CA 3"
# Issuer: CN=Hongkong Post Root CA 3,O=Hong Kong Post, L=Hong Kong, ST=Hong Kong, C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hong Kong Post, L=Hong Kong, ST=Hong Kong, C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After : Tue Jun 03 02:29:46 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
```
\130\242\320\354\040\122\201\133\301\363\370\144\002\044\116\302
\216\002\113\002
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\021\374\237\275\163\060\000\02\212\375\077\363\130\271\131\040\360
END
CKA_ISSUER MULTILINE_OCTAL
\060\157\061\101\006\003\125\004\006\023\002\110\113\061
\022\060\020\006\003\125\004\010\023\011\110\157\156\147\040\113
\157\156\147\061\022\060\020\006\003\125\004\007\023\011\110\157
\156\147\040\113\157\156\147\061\026\060\024\006\003\125\004\012
\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061
\040\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040
\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\010\026\137\212\114\245\354\000\311\223\100\337\304\306
\256\043\270\034\132\244
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Entrust Root Certification Authority - G4"
#
# Issuer: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:d9:b5:43:7f:af:a9:39:00:00:00:00:55:65:ad:58
# Subject: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Wed May 27 11:11:16 2015
# Not Valid After : Sun Dec 27 11:41:16 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\020\127\066\011\130\060\011\100\060\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\015\105\156\164\162\165
\163\164\054\040\111\156\143\056\061\050\060\046\060\003\125\004
\013\023\037\123\145\145\030\167\167\056\145\156\164\162\165
\163\164\056\156\151\164\057\154\151\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\060\050\050\050\143\051
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\12\145\144\040\165\163\145\145\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\060\050\050\050\143\051
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\12\145\144\040\165\163\145\145\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\060\050\050\050\143\051
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\064
END
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\127\060\013\030\060\011\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\15\105\156\164\162\165
\163\164\056\156\151\164\057\154\151\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\060\050\050\050\143\051
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\12\145\144\040\165\163\145\145\147\141\154\055\164\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\060\050\050\050\143\051
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\064
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\020\021\000\033\126\5\103\177\257\251\071\017\000\000\000\000\125
\145\255\130

END

CKA_VALUE MULTILINE_OCTAL
\060\020\060\061\130\060\020\020\020\020\020\020\020\020\020\020\020\020\020
\331\125\103\177\257\251\071\017\000\000\000\000\125\145\255\130
\060\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060
\020\12\276\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\020\060\020\020\003\125\004\012\023\015\010\156\164\162\165\163
\164\054\040\111\111\156\143\056\061\050\060\046\006\003\125\004\013
\023\037\123\145\145\040\167\167\167\056\154\156\164\162\165\163
\164\056\156\156\145\145\057\154\154\147\141\154\055\164\145\162\155
\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051\040
\020\060\060\060\040\105\156\164\162\165\163\164\054\040\111\111
\143\030\040\050\040\146\157\162\040\114\165\164\150\157\162\151
\172\145\144\040\165\163\145\040\157\156\154\171\061\062\060\060
\020\060\03\125\004\003\023\051\105\156\164\162\165\163\164\040\122
\157\156\140\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\107
\060\036\027\015\061\065\060\065\062\067\061\061\061\061\061\066
# Trust for "Entrust Root Certification Authority - G4"

Issuer: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US

Serial Number:00:d9:b5:43:7f:af:a9:39:0f:00:00:00:00:55:65:ad:58

Subject: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US


Not Valid After : Sun Dec 27 11:41:16 2037

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

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Issuer: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US

Serial Number:00:d9:b5:43:7f:af:a9:39:0f:00:00:00:00:55:65:ad:58

Subject: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US


Not Valid After : Sun Dec 27 11:41:16 2037

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

# Trust for "Entrust Root Certification Authority - G4"

Issuer: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US

Serial Number:00:d9:b5:43:7f:af:a9:39:0f:00:00:00:00:55:65:ad:58

Subject: CN=Entrust Root Certification Authority - G4,OU=("(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US


Not Valid After : Sun Dec 27 11:41:16 2037

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\024\210\116\206\046\067\260\046\257\131\142\134\100\167\354\065
\051\272\226\001
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\123\361\203\043\267\174\216\005\361\214\161\070\116\037\210
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\276\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\151\105\156\164\162\165
\163\164\054\040\111\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\145\057\154\145\147\141\154\055\156\145\162
\155\163\061\071\060\067\006\003\125\004\013\023\060\050\143\051
\040\062\060\061\165\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\106\106\206
\060\006\003\125\004\003\023\051\105\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\107
\064
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\033\126\103\177\257\251\071\017\000\000\000\000\000\125
\145\255\130
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

Found in path(s):
* /opt/cola/permits/1348498798_1655827029.064334/0/ca-certificates-2020.2.41-70.0.el7_8.src.rpm-cosi-expand-archive-L3IwXukb/certdata.txt

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1.639 pax-cdi-openwebbeans 1.1.4

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* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/META-INF/openwebbeans/openwebbeans.properties

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```

Found in path(s):
* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/org/ops4j/pax/cdi/openwebbeans/impl/OpenWebBeansCdiContainerFactory.java
* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/org/ops4j/pax/cdi/openwebbeans/impl/OpenWebBeansParser.java
* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/org/ops4j/pax/cdi/openwebbeans/impl/OpenWebBeansCdiContainer.java
* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/org/ops4j/pax/cdi/openwebbeans/impl/ProxyWeavingHook.java
* /opt/cola/permits/1378391341_1659429460.0535533/0/pax-cdi-openwebbeans-1-1-4-sources-jar/org/ops4j/pax/cdi/openwebbeans/BundleScannerService.java

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Open Source Used In Crosswork Network Controller 4.0.0 4472
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* /opt/ws_local/PERMITS_SQL/1092527441_1600741158.95/0/pax-jms-pool-narayana-1-0-7-sources-jar/org/ops4j/pax.jms/pool/narayana/PooledJmsPooledConnectionFactoryFactory.java
* /opt/ws_local/PERMITS_SQL/1092527441_1600741158.95/0/pax-jms-pool-narayana-1-0-7-sources-jar/org/ops4j/pax.jms/pool/narayana/Activator.java
* /opt/ws_local/PERMITS_SQL/1092527441_1600741158.95/0/pax-jms-pool-narayana-1-0-7-sources-jar/org/ops4j/pax.jms/pool/narayana/CloseableConnectionFactory.java
* /opt/ws_local/PERMITS_SQL/1092527441_1600741158.95/0/pax-jms-pool-narayana-1-0-7-sources-jar/org/ops4j/pax.jms/pool/narayana/PooledJmsXAPooledConnectionFactoryFactory.java

1.641 apache-felix-http-jetty 4.0.18
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1.642 libffi 3.4.2-r1

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Found in path(s):
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/Commands.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/Less.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/Nano.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/Tmux.java
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* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/InputRC.java
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* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-jar/org/jline/builtins/Source.java
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Found in path(s):
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/ScreenTerminal.java
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  jar/org/jline/builtins/Completers.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/Builtins.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/ConsoleEngineImpl.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/CommandRegistry.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/SystemRegistryImpl.java
* /opt/cola/permits/1125706590_1611440479.43/0/jline-builtins-3-14-1-sources-1-
  jar/org/jline/builtins/SystemRegistry.java
1.648 bcprov-ext-jdk15on 1.68

1.648.1 Available under license:

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Found in path(s):
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/**
 * Magic value for proprietary OpenSSH private key.
 */

Found in path(s):
* /opt/cola/permits/1302955941_1649374881.89/0/bcprov-ext-jdk15on-1-68-sources-
jar/org/bouncycastle/crypto/util/OpenSSHPrivateKeyUtil.java
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// now keep space is free to use

Found in path(s):
* /opt/cola/permits/1302955941_1649374881.89/0/bcprov-ext-jdk15on-1-68-sources-
jar/org/bouncycastle/pqc/crypto/gmss/GMSSPrivateKeyParameters.java
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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

Found in path(s):
* /opt/cola/permits/1302955941_1649374881.89/0/bcprov-ext-jdk15on-1-68-sources-
jar/org/bouncycastle/asn1/x9/DomainParameters.java
No license file was found, but licenses were detected in source scan.
/**
 * SPHINCS-256 signer.
 * <p>
 * This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being
 * the digests used
 * for message hashing and tree construction are now configurable (within limits...) and that the implementation
 * produces
 * detached signatures.
 * </p>
 * <p>
 * The SPHINCS reference implementation is public domain, as per the statement in the second last paragraph of
 * section 1 in https://eprint.iacr.org/2014/795.pdf
 * </p>
 */

Found in path(s):
* /opt/cola/permits/1302955941_1649374881.89/0/bcprov-ext-jdk15on-1-68-sources-
jar/org/bouncycastle/pqc/crypto/sphincs/SPHINCS256Signer.java
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jar/org/bouncycastle/pqc/math/ntru/euclid/test/IntEuclideanTest.java
No license file was found, but licenses were detected in source scan.

/**
 * Poly1305 message authentication code, designed by D. J. Bernstein.
 * <p>
 * Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
 * consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
 * effective key bits) used in the authenticator.
 * <p>
 * The polynomial calculation in this implementation is adapted from the public domain <a
 * href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation
 * by Andrew M (@floodyberry).
 * @see Poly1305KeyGenerator
 */

Found in path(s):
* /opt/cola/permits/1302955941_1649374881.89/0/bcprov-ext-jdk15on-1-68-sources-
jar/org/bouncycastle/crypto/macs/Poly1305.java

1.649 py3-distlib 0.3.3-r0
1.649.1 Available under license :

A. HISTORY OF THE SOFTWARE
=================================

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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<th>Owner</th>
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Distutils2 Contributors

The Distutils2 project was started by Tarek Ziad and is currently maintained by ric Araujo. Many people have contributed to the project.

distlib has started off using some of the code from distutil2.

If you're making a patch, please add your name below in alphabetical order, and welcome into the Fellowship of the Packaging!

Thanks to:

- Rajiv Abraham
- Ali Afshar
- David Barnett
- Pior Bastida
- Anthony Baxter
- Erik Bray
- C. Titus Brown
- Francisco Martin Brugu
- Nicolas Cadou
- Godefroid Chapelle
- Julien Courteau
- Christophe Combelles
- Jason R. Coombs
- Pierre-Yves David
- Ned Deily
- Konrad Delong
- Josip Djolonga
- John Edmonds
- Andr Espaze
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* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
  jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
  jar/io/netty/internal/tcnative/SniHostNameMatcher.java
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Manifest-Version: 1.0
BoringSSL-Revision: 243b5cc9e33979ae2afa79eaa4e4c8d59db161d4
Bundle-Description: A Mavenized fork of Tomcat Native which incorporates various patches. This artifact is statically linked to BoringSSL and Apache APR.
Apr-Version: 1.6.5
Automatic-Module-Name: io.netty.tcnative.boringssl
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0
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* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/SSL.java
* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Buffer.java
* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-jar/io/netty/internal/tcnative/Library.java
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jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
* /opt/cola/permits/1114588304_1607570386.61/0/netty-tcnative-boringssl-static-2-0-30-final-sources-
jar/io/netty/internal/tcnative/SessionTicketKey.java
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jar/io/netty/internal/tcnative/CertificateCallback.java

1.655 python-certifi 2020.12.5

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This package contains a modified version of ca-bundle.crt:

cacert.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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### 1.656 apache-servicemix-specs-javamail-api

#### 2.9.0

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* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/PathSlice.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/FileSlice.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/ArraySlice.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessArrayReader.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessByteBufferReader.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessFileChannelReader.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/reader/ClassfileReader.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fileslice/reader/RandomAccessReader.java

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jar/nonapi/io/github/classgraph/reflection/StandardReflectionDriver.java
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* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-
  jar/nonapi/io/github/classgraph/reflection/ReflectionDriver.java
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* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/JPMSClassLoaderHandler.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassGraphClassLoaderHandler.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/utils/JarUtils.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/FastZipEntry.java
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* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/nonapi/io/github/classgraph/classpath/ClasspathFinder.java
* /opt/cola/permits/1264169029_1643762068.26/0/classgraph-4-8-138-sources-jar/io/github/classgraph/MappableInfoList.java
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jar/io/github/classgraph/ClasspathElementPathDir.java
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opencola/permits/1264169029_1643762068.26/0/classgraph-4.8.138-sources-
jar/io/github/classgraph/ClassInfo.java
*/
opencola/permits/1264169029_1643762068.26/0/classgraph-4.8.138-sources-
jar/io/github/classgraph/AnnotationInfo.java
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opencola/permits/1264169029_1643762068.26/0/classgraph-4.8.138-sources-
jar/nonapi/io/github/classgraph/recycler/Recycler.java
*/
opencola/permits/1264169029_1643762068.26/0/classgraph-4.8.138-sources-
jar/nonapi/io/github/classgraph/classloaderhandler/FallbackClassLoaderHandler.java
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opencola/permits/1264169029_1643762068.26/0/classgraph-4.8.138-sources-
jar/io/github/classgraph/TypeVariableSignature.java
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* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/dfa/DFASerializer.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/FailedPredicateException.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/misc/InterpreterDataReader.java
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  * jar/org/antlr/v4/runtime/misc/EqualityComparator.java
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  * jar/org/antlr/v4/runtime/atn/LoopEndState.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/misc/Predicate.java
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  * jar/org/antlr/v4/runtime/ANTLRInputStream.java
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  * jar/org/antlr/v4/runtime/tree/pattern/ParseTreePatternMatcher.java
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  * jar/org/antlr/v4/runtime/atn/RangeTransition.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/atn/LookaheadEventInfo.java
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* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/RuleContextWithAltNum.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/misc/IntegerStack.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/ActionTransition.java
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  * jar/org/antlr/v4/runtime/lexer/LexerActionExecutor.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/atn/OrderedATNConfigSet.java
* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-ja
  * jar/org/antlr/v4/runtime/base/BaseErrorListener.java
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  * jar/org/antlr/v4/runtime/lexer/LexerSkipAction.java
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  * jar/org/antlr/v4/runtime/atn/DecisionEventInfo.java

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* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-jar/org/antlr/v4/runtime/lexer/LexerPushModeAction.java
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* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-jar/org/antlr/v4/runtime/RuleStopState.java
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* /opt/ws_local/PERMITS_SQL/1092523039_1600741420.05/0/antlr4-runtime-4-8-1-sources-jar/org/antlr/v4/runtime/tree/IterativeParseTreeWalker.java
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* /opt/ws_local/PERMITS_SQL/1092525383_1600741925.8/0/pax-jdbc-hsqldb-1-4-4-sources-jar/org/ops4j/pax/jdbc/hsqldb/impl/Activator.java

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* /opt/cola/permits/1151803558_1617990451.82/0/netty-handler-proxy-4-1-63-final-sources-jar/io/netty/handler/proxy/ProxyConnectException.java
1.673 asm-util 8.0.1

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1.674 deltaspoke-partial-bean-module-impl

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* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/stream/JsonWriter.java
* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/stream/JsonToken.java
* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/stream/JsonReader.java
* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/stream/JsonScope.java

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* /opt/cola/permits/1296849109_1648622539.88/0/gson-2-9-0-sources-jar/com/google/gson/JsonElement.java
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1.677 ietf-netconf-notifications 1.9.1

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org.apache.tomcat:tomcat-util-scan
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Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.682 checker-qual 2.5.8

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1.687 netty-transport-native-unix-common
4.1.63.Final

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* /opt/ws_local/PERMITS_SQL/1093490047_1600941077.42/0/jbossas-jboss-classfilewriter-1-2-1-final-0-
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io.vertx.core.impl.launcher.commands.VersionCommandFactory
io.vertx.core.impl.launcher.commands.BareCommandFactory

# Background application control
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* /opt/cola/permits/1378391696_1659429085.9887702/0/mdsal-binding-api-6-0-10-sources-jar/org/opendaylight/mdsal/binding/api/DataTreeIdentifier.java
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* /opt/cola/permits/1378392094_1659429118.711554/0/jline-terminal-jansi-3-19-0-sources-jar/org/jline/terminal/impl/jansi/linux/LinuxNativePty.java
* /opt/cola/permits/1378392094_1659429118.711554/0/jline-terminal-jansi-3-19-0-sources-jar/org/jline/terminal/impl/jansi/solaris/SolarisNativePty.java
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1.717 rfc8040-model-api 5.0.7

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* /opt/ws_local/PERMITS_SQL/1029654316_1591844163.84/0/java-nats-streaming-2-2-3-sources-
1.721 jackson-module-parameter-names

2.13.3

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1.727 yang-data-codec-gson 5.0.7

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1.729 deltsaspike-partial-bean-module-api

1.8.1

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* /opt/cola/permits/1346399391_1655448715.7831614/0/jetcd-common-0-7-1-sources-jar/io/etcd/jetcd/common/exception/ErrorCode.java

1.732 jetty-ajp 8.1.14.v20131031

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

MortBay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
/org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.745 classmate 1.3.4
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Other developers who have contributed code are:

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* /opt/cola/permits/1378391145_1659429461.7086034/0/aaa-password-service-impl-0-12-4-sources-jar/META-INF/maven/org.opendaylight.aaa/aaa-password-service-impl/pom.xml
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* /opt/cola/permits/1378391145_1659429461.7086034/0/aaa-password-service-impl-0-12-4-sources-jar/org/opendaylight/aaa/impl/password/service/PasswordHashImpl.java
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* /opt/cola/permits/1378391920_1659429077.9884884/0/pax-url-wrap-2-6-7-sources-jar/org/ops4j/pax/url/impl/Activator.java
* /opt/cola/permits/1378391920_1659429077.9884884/0/pax-url-wrap-2-6-7-sources-jar/org/ops4j/pax/url/impl/Configuration.java
* /opt/cola/permits/1378391920_1659429077.9884884/0/pax-url-wrap-2-6-7-sources-jar/org/ops4j/pax/url/impl/ServiceConstants.java
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* /opt/cola/permits/1152298578_1618215449.54/antlr4-runtime-4-9-2-sources-jar/antlr/v4/runtime/atn/ParserATNSimulator.java
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Eclipse

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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**Oracle OpenJDK**

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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**Apache**

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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**MortBay**

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org.opendaylight/yangtools/yang/parser/spi/source/ModuleNameToModuleQName.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org.opendaylight/yangtools/yang/parser/spi/meta/SubstatementValidator.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org.opendaylight/yangtools/yang/parser/spi/meta/ModelProcessingPhase.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org.opendaylight/yangtools/yang/parser/spi/meta/InvalidSubstatementException.java
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* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org/opendaylight/yangtools/yang/parser/spi/meta/CopyHistory.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org/opendaylight/yangtools/yang/parser/spi/meta/ImportPrefixToNamespace.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org/opendaylight/yangtools/yang/parser/spi/meta/CopyType.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org/opendaylight/yangtools/yang/parser/spi/meta/NamespaceKeyCriterion.java
* /opt/cola/permits/1378390342_1659429107.0438864/0/yang-parser-spi-5-0-10-sources-jar/org/opendaylight/yangtools/yang/parser/spi/meta/AbstractQNameStatementSupport.java

1.766 grpc-all 1.6.0
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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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1.771 py3-retrying 1.3.3-r2

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  jar/com/google/gson/internal/GsonBuildConfig.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonPrimitive.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/ExclusionStrategy.java
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  jar/com/google/gson/annotations/JsonAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
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  jar/com/google/gson/internal/$Gson$Types.java

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonWriter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonScope.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/MalformedJsonException.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/SqlDateTypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/TimeTypeAdapter.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/UnsafeAllocator.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonStreamParser.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldAttributes.java
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The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jaxb-api

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1.779 jackson-jaxrs 2.9.6
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
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org.eclipse.jetty.toolchain:jettyschemas
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Manifest-Version: 1.0
Implementation-Title: Netty/Codec
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.codec
Bundle-License: https://www.apache.org/licenses/LICENSE-2.0
Bundle-SymbolicName: io.netty.codec
Implementation-Version: 4.1.63.Final
Built-By: root
Bnd-LastModified: 1617274774525
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: https://netty.io/
Bundle-Vendor: The Netty Project
Import-Package: com.google.protobuf;version="[2.6,3)";resolution:=optional
com.jcraft.jzlib;resolution:=optional
com.ning.compress;version="[1.0,2)";resolution:=optional
com.ning.compress.lzf;version="[1.0,2)";resolution:=optional
com.ning.compress.lzf.util;version="[1.0,2)";resolution:=optional
io.netty.buffer;version="[4.1,5)";io.netty.channel;version="[4.1,5)";io.netty.util;version="[4.1,5)"
";io.netty.util.concurrent;version="[4.1,5)";io.netty.util.internal;version="[4.1,5)";io.netty.util.internal.logging;version="[4.1,5)";lzma.sdk;resolution:=optional
lzma.sdk.lzma;resolution:=optional
net.jpountz.lz4;resolution:=optional
org.jboss.marshalling;resolution:=optional
sun.nio.ch;resolution:=optional
org.eclipse.jetty.npn;version="[1,2)";resolution:=optional
org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
1.786 deltaspire-data-module-api 1.8.1

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* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/classloaderhandler/ClassGraphClassLoaderHandler.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/Resource.java
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* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/HierarchicalTypeSignature.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/ClassGraphException.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/json/JSONParser.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/json/ClassFields.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/FieldInfo.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/concurrency/WorkQueue.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/AnnotationParameterValue.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/utils/StringUtils.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/NestedJarHandler.java
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* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/ArrayTypeSignature.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/fastzipfilereader/PhysicalZipFile.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/nonapi/io/github/classgraph/json/JSONDeserializer.java
* /opt/cola/permits/1236287371_1638499839.74/classgraph-4-8-116-sources-jar/io/github/classgraph/ArrayTypeInfo.java
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jar/nonapi/io/github/classgraph/fileslice/PathSlice.java
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* /opt/cola/permits/1236287371_1638499839.74/0/classgraph-4-8-116-sources-
jar/nonapi/io/github/classgraph/concurrency/SimpleThreadFactory.java
* /opt/cola/permits/1236287371_1638499839.74/0/classgraph-4-8-116-sources.jar/nonapi/io/github/classgraph/concurrency/AutoCloseableExecutorService.java
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  jar/nonapi/io/github/classgraph/classloaderhandler/SpringBootRestartClassLoaderHandler.java

---

1.788 openconfig-model-api 5.0.10

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  jar/org/opendaylight/yangtools/openconfig/model/api/package-info.java

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1.790 simpleclient 0.15.0

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Manifest-Version: 1.0
Bnd-LastModified: 1644098851622
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: Core instrumentation library for the simpleclient.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Simpleclient
Bundle-SymbolicName: io.prometheus.simpleclient
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client;uses="io.prometheus.client.exemplars";version="0.15.0",io.prometheus.client.exemplars;uses="io.prometheus.client.exemplars.tracer.common";version="0.15.0"
Import-Package: io.prometheus.client.exemplars.tracer.common;version="[0.15,1)",io.prometheus.client.exemplars.tracer.otel;version="[0.15,1)",io.prometheus.client.exemplars.tracer.otel_agent;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
* /opt/cola/permits/1332541519_1653371833.439189/0/simpleclient-0-15-0-jar/META-INF/MANIFEST.MF

1.791 jetty-http 9.4.11.v20180605

1.792 pax-jdbc-derbyclient 1.4.4
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* /opt/cola/permits/1092523859_1602547169.29/0/pax-jdbc-derbyclient-1.4.4-sources-jar/org/ops4j/pax/jdbc/derbyclient/impl/DerbyClientDatasourceFactory.java
* /opt/cola/permits/1092523859_1602547169.29/0/pax-jdbc-derbyclient-1.4.4-sources-jar/org/ops4j/pax/jdbc/derbyclient/constants/ClientConnectionConstant.java

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1.793 htop 3.1.1-r0

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  jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/EncoderException.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/CodecException.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
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- /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/MessageToMessageEncoder.java
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* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
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* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Lz4Constants.java
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* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2MtfAndRle2StageEncoder.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
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/**
 * Utility class for {@link ByteBuf} that encodes and decodes to and from
 * <a href="https://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 *
 * The encoding and decoding algorithm in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder’s Public Domain
 * Base64 Encoder/Decoder</a>.
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A decoder that splits the received ByteBufs dynamically by the
value of the length field in the message. It is particularly useful when you
decode a binary message which has an integer header field that represents the
length of the message body or the whole message.

[@LengthFieldBasedFrameDecoder] has many configuration parameters so
that it can decode any message with a length field, which is often seen in
proprietary client-server protocols. Here are some example that will give
you the basic idea on which option does what.

### 2 bytes length field at offset 0, do not strip header

The value of the length field in this example is 12 (0x0C) which
represents the length of "HELLO, WORLD". By default, the decoder assumes
that the length field represents the number of the bytes that follows the
length field. Therefore, it can be decoded with the simplistic parameter
combination.

```javascript
lengthFieldOffset   = 0
lengthFieldLength   = 2
lengthAdjustment    = 0
initialBytesToStrip = 0 (= do not strip header)
```

BEFORE DECODE (14 bytes)          AFTER DECODE (14 bytes)
---------------------------------------
| Length | Actual Content | Length | Actual Content |
| 0x000C | "HELLO, WORLD" | 0x000C | "HELLO, WORLD" |
---------------------------------------
```

### 2 bytes length field at offset 0, strip header

Because we can get the length of the content by calling
[ByteBuf#readableBytes()], you might want to strip the length
field by specifying initialBytesToStrip. In this example, we
* specified `<tt>2</tt>`, that is same with the length of the length field, to
* strip the first two bytes.
* `<pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
* </pre>

* BEFORE DECODE (14 bytes)   AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+
* </pre>

* `<h3>`2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* `<tt>lengthAdjustment</tt>`. Because the length value in this example message
* is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>`
* as `<tt>lengthAdjustment</tt>` for compensation.
* `<pre>
* lengthFieldOffset   =<b>2</b> (= the length of Header 1)
* lengthFieldLength   =<b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
* </pre>

* BEFORE DECODE (14 bytes)   AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>

* `<h3>`3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* `<pre>
* lengthFieldOffset   =<b>2</b> (= the length of Header 1)
* lengthFieldLength   =<b>3</b>
* lengthAdjustment    = 0
* </pre>`
* initialBytesToStrip = 0

* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +-----------------+-----------------+      +-----------------+-----------------+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |      | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----------------+-----------------+      +-----------------+-----------------+
* </pre>

* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
* header into the frame length calculation.

* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +-----------------+-----------------+      +-----------------+-----------------+
* |  Length | Header 1 | Actual Content |----->|  Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |      | 0x00000C | 0xCAFE | "HELLO, WORLD" |
* +-----------------+-----------------+      +-----------------+-----------------+
* </pre>

* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the `<tt>lengthFieldOffset</tt>` and the extra
* header affects the `<tt>lengthAdjustment</tt>`. We also specified a non-zero
* `<tt>initialBytesToStrip</tt>` to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify `<tt>0</tt>` for `<tt>initialBytesToSkip</tt>`.

* <pre>
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +------------+------------+      +------------+------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
Let's give another twist to the previous example. The only difference from
the previous example is that the length field represents the length of the
whole message instead of the message body, just like the third example.
We have to count the length of HDR1 and Length into lengthAdjustment.
Please note that we don't need to take the length of HDR2 into account
because the length field already includes the whole header length.

```
lengthFieldOffset   = 1
lengthFieldLength   = 2
lengthAdjustment   = -3 (= the length of HDR1 + LEN, negative)
initialBytesToStrip = 3

BEFORE DECODE  (16 bytes)         AFTER DECODE  (13 bytes)
+---------------------+---------------------+                          +---------------------+---------------------+
| HDR1 | Length | HDR2 | Actual Content       | HDR2 | Actual Content       |
| 0xCA | 0x10   | 0xFE | "HELLO, WORLD"      | 0xFE | "HELLO, WORLD"      |
+---------------------+---------------------+                          +---------------------+---------------------+
```

@see LengthFieldPrepender

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Found in path(s):
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/cola/permits/1346931577_1655514414.9503126/0/netty-codec-4-1-78-final-sources-
  jar/io/netty/handler/codec/Varint32FrameDecoder.java
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 * Enumeration of supported Base64 dialects.
 * @p>
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* Optimize Java serialization of strings so that UTF-8 encoding happens only
  once per string per serialization call.
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# This file contains a list of people who've made non-trivial
# contribution to the Google C++ Mocking Framework project. People
# who commit code to the project are encouraged to add their names
# here. Please keep the list sorted by first names.

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.
* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api
The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.815 ehcach 2.10.6
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    package net.sf.ehcache.store;

    import net.sf.ehcache.Element;
    import net.sf.ehcache.config.CacheConfiguration;
    import net.sf.ehcache.store.compound.ReadWriteCopyStrategy;

    /**
    * Copies elements, either on read, write or both before using the underlying store to actually store things
    * When copying both ways, the store might not see the same types being stored
    * @param <T> the store type it wraps
public final class CopyingCacheStore<T extends Store> extends AbstractCopyingCacheStore<T> {

    /**
     * Creates a copying instance of store, that wraps the actual storage
     *
     * @param store the real store
     * @param copyOnRead whether to copy on reads
     * @param copyOnWrite whether to copy on writes
     * @param copyStrategyInstance the copy strategy to use on every copy operation
     * @param loader classloader of the containing cache
     */
    public CopyingCacheStore(T store, boolean copyOnRead, boolean copyOnWrite,
                                ReadWriteCopyStrategy<Element> copyStrategyInstance, ClassLoader loader) {
        super(store, copyOnRead, copyOnWrite, copyStrategyInstance, loader);
    }

    /**
     * Wraps the Store instance passed in, should any copy occur
     *
     * @param cacheStore the store
     * @param cacheConfiguration the cache config for that store
     * @return the wrapped Store if copying is required, or the Store instance passed in
     */
    public static Store wrapIfCopy(final Store cacheStore, final CacheConfiguration cacheConfiguration) {
        if (requiresCopy(cacheConfiguration)) {
            return wrap(cacheStore, cacheConfiguration);
        }
        return cacheStore;
    }

    /**
     * Wraps (always) with the proper configured CopyingCacheStore
     *
     * @param cacheStore the store to wrap
     * @param cacheConfiguration the cache config backed by this store
     * @param <T> the Store type
     * @return the wrapped store
     */
    private static <T extends Store> CopyingCacheStore<T> wrap(final T cacheStore, final CacheConfiguration cacheConfiguration) {
        final ReadWriteCopyStrategy<Element> copyStrategyInstance = cacheConfiguration.getCopyStrategyConfiguration().
            getCopyStrategyInstance(cacheConfiguration.getClassLoader());
        return new CopyingCacheStore<T>(cacheStore, cacheConfiguration.isCopyOnRead(),
            cacheConfiguration.isCopyOnWrite(), copyStrategyInstance, cacheConfiguration.getClassLoader());
    }
}
/**
 * Checks whether configuration enables copying
 *
 * @param cacheConfiguration the cache config
 * @return true is copying is required, otherwise false
 */
static boolean requiresCopy(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() || cacheConfiguration.isCopyOnWrite();
}

private static boolean isCopyOnReadAndCopyOnWrite(final CacheConfiguration cacheConfiguration) {
    return cacheConfiguration.isCopyOnRead() && cacheConfiguration.isCopyOnWrite();
}

/**
 * Wraps the given \{@link net.sf.ehcache.store.ElementValueComparator\} if the configuration requires copy on read
 *
 * @param comparator the comparator to wrap
 * @param cacheConfiguration the cache configuration
 * @return the comparator passed if no copy needed, a wrapped comparator otherwise
 */
public static ElementValueComparator wrapIfCopy(final ElementValueComparator comparator, final CacheConfiguration cacheConfiguration) {
    if (isCopyOnReadAndCopyOnWrite(cacheConfiguration)) {
        final ReadWriteCopyStrategy<Element> copyStrategyInstance =
                cacheConfiguration.getCopyStrategyConfiguration().
                getCopyStrategyInstance(cacheConfiguration.getClassLoader());
        CopyStrategyHandler copyStrategyHandler = new CopyStrategyHandler(cacheConfiguration.isCopyOnRead(),
                cacheConfiguration.isCopyOnWrite(),
                copyStrategyInstance, cacheConfiguration.getClassLoader());
        return new CopyingElementValueComparator(comparator, copyStrategyHandler);
    }
    return comparator;
}

/**
 * An \{@link net.sf.ehcache.store.ElementValueComparator\} which handles copy on read
 */
private static class CopyingElementValueComparator implements ElementValueComparator {
    private final ElementValueComparator delegate;
    private final CopyStrategyHandler copyStrategyHandler;

    public CopyingElementValueComparator(ElementValueComparator delegate, CopyStrategyHandler copyStrategyHandler) {
this.delegate = delegate;
this.copyStrategyHandler = copyStrategyHandler;
}

@Override
public boolean equals(Element e1, Element e2) {
    return delegate.equals(copyStrategyHandler.copyElementForReadIfNeeded(e1),
        copyStrategyHandler.copyElementForReadIfNeeded(e2));
}

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 */

package net.sf.ehcache.store;

import net.sf.ehcache.Element;
import net.sf.ehcache.config.Searchable;

import java.util.Iterator;

/**
 * A {link BruteForceSource} that wraps another one and deals with copy for read of {link Element}s.
 * 
 * @author ljacomet
 */
class CopyingBruteForceSource implements BruteForceSource {

    private final BruteForceSource delegate;
    private final CopyStrategyHandler copyStrategyHandler;

    /**
     * Construct this CopyingBruteForceSource with the given delegate and the {link CopyStrategyHandler} to use.
     * 
     * @param delegate the delegate BruteForceSource
* @param copyStrategyHandler the copy strategy handler
 */

CopyingBruteForceSource(BruteForceSource delegate, CopyStrategyHandler copyStrategyHandler) {
    this.delegate = delegate;
    this.copyStrategyHandler = copyStrategyHandler;
}

@Override
public Iterable<Element> elements() {
    return new CopyingIterable(delegate.elements(), copyStrategyHandler);
}

@Override
public Searchable getSearchable() {
    return delegate.getSearchable();
}

@Override
public Element transformForIndexing(Element element) {
    return copyStrategyHandler.copyElementForReadIfNeeded(element);
}

/**
 * Wrapping Iterable holding the delegate Iterable and the [link CopyStrategyHandler]
 */
private static class CopyingIterable implements Iterable<Element> {
    private final Iterable<Element> elements;
    private final CopyStrategyHandler copyStrategyHandler;

    public CopyingIterable(Iterable<Element> elements, CopyStrategyHandler copyStrategyHandler) {
        this.elements = elements;
        this.copyStrategyHandler = copyStrategyHandler;
    }

    @Override
    public Iterator<Element> iterator() {
        return new CopyingIterator(elements.iterator());
    }
}

/**
 * Wrapping Iterator responsible of doing the copy on read
 */
private class CopyingIterator implements Iterator<Element> {
    private final Iterator<Element> delegate;

    public CopyingIterator(Iterator<Element> delegate) {
        this.delegate = delegate;
    }

@Override
public boolean hasNext() {
    return delegate.hasNext();
}

@Override
public Element next() {
    return copyStrategyHandler.copyElementForReadIfNeeded(delegate.next());
}

@Override
public void remove() {
    delegate.remove();
}

1.816 pax-jms-ibmmq 1.0.7
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1.819 spring-beans 5.3.21

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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/support/SimpleAutowireCandidateResolver.java

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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/FatalBeanException.java
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* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/ConfigurableListableBeanFactory.java
* /opt/cola/permits/1347859843_1655733477.6825383/0/spring-beans-5-3-21-sources-jar/org/springframework/beans/factory/config/SecureListableBeanFactory.java
*/
1.820  hk2-api 2.5.0-b42

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1.827 py3-colorama 0.4.4-r1

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1.828 apache-felix-file-install 3.6.8

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1.829 tomli 1.2.2

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1.831 deltaspoke-jpa-module-impl 1.8.1

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* /opt/cola/permits/1378390377_1659429074.6089747/0/pax-jms-config-1-1-0-sources-jar/org/ops4j/pax/jms/config/impl/Activator.java

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1.835 weld-osgi-bundle 2.4.8.Final
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* /opt/cola/permits/1135880377_1613624050.66/0/javassist-3-24-0-ga-sources-5-jar/javassist/compiler/SyntaxError.java

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  jar/io/netty/resolver/NameResolver.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/SimpleNameResolver.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/package-info.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/NoopAddressResolver.java
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* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/HostsFileParser.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
  jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1093815881_1601014548.38/0/netty-resolver-4-1-52-final-sources-
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1.851 mdsal-binding-dom-codec 6.0.10

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* /opt/cola/permits/1378390983_1659429446.4666545/0/mdsal-binding-dom-codec-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/impl/LazyBindingMap.java
* /opt/cola/permits/1378390983_1659429446.4666545/0/mdsal-binding-dom-codec-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/impl/LazyBindingMapLookupState.java
* /opt/cola/permits/1378390983_1659429446.4666545/0/mdsal-binding-dom-codec-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/impl/LazyBindingList.java
* /opt/cola/permits/1378390983_1659429446.4666545/0/mdsal-binding-dom-codec-6-0-10-sources-jar/org.opendaylight/mdsal/binding/dom/codec/impl/DefaultBindingDOMCodecFactory.java
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1.852 jetty-osgi-alpn 9.4.38.v20210224

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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**Oracle**

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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**Oracle OpenJDK**

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl
These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay
The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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/*
 ** CAPI3REF: Configuration Options
 ** KEYWORDS: {configuration option}
 **
 ** These constants are the available integer configuration options that  
 ** can be passed as the first argument to the [sqlite3_config()] interface.
 **
 ** New configuration options may be added in future releases of SQLite.  
 ** Existing configuration options might be discontinued. Applications  
 ** should check the return code from [sqlite3_config()] to make sure that  
 ** the call worked. The [sqlite3_config()] interface will return a  
 ** non-zero [error code] if a discontinued or unsupported configuration option  
 ** is invoked.
 **
 ** <dl>
 ** [[SQLITE_CONFIG_SINGLETHREAD]] <dt>&lt;dt&gt;SQLITE_CONFIG_SINGLETHREAD&lt;/dt&gt;
 ** &lt;dd&gt;There are no arguments to this option. *This option sets the
**[threading mode] to Single-thread. In other words, it disables all mutexing and puts SQLite into a mode where it can only be used by a single thread. ^If SQLite is compiled with the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then it is not possible to change the [threading mode] from its default value of Single-thread and so [sqlite3_config()] will return [SQLITE_ERROR] if called with the SQLITE_CONFIG_SINGLETHREAD configuration option.</dd>

**[[SQLITE_CONFIG_MULTITHREAD]] <dt>SQLITE_CONFIG_MULTITHREAD</dt>
**<dd>There are no arguments to this option. ^This option sets the [threading mode] to Multi-thread. In other words, it disables mutexing on [database connection] and [prepared statement] objects. The application is responsible for serializing access to [database connections] and [prepared statements]. But other mutexes are enabled so that SQLite will be safe to use in a multi-threaded environment as long as no two threads attempt to use the same [database connection] at the same time. ^If SQLite is compiled with the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then it is not possible to set the Multi-thread [threading mode] and [sqlite3_config()] will return [SQLITE_ERROR] if called with the SQLITE_CONFIG_MULTITHREAD configuration option.</dd>

**[[SQLITE_CONFIG_SERIALIZED]] <dt>SQLITE_CONFIG_SERIALIZED</dt>
**<dd>There are no arguments to this option. ^This option sets the [threading mode] to Serialized. In other words, this option enables all mutexes including the recursive mutexes on [database connection] and [prepared statement] objects. In this mode (which is the default when SQLite is compiled with [SQLITE_THREADSAFE=1]) the SQLite library will itself serialize access to [database connections] and [prepared statements] so that the application is free to use the same [database connection] or the same [prepared statement] in different threads at the same time. ^If SQLite is compiled with the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then it is not possible to set the Serialized [threading mode] and [sqlite3_config()] will return [SQLITE_ERROR] if called with the SQLITE_CONFIG_SERIALIZED configuration option.</dd>

**[[SQLITE_CONFIG_MALLOC]] <dt>SQLITE_CONFIG_MALLOC</dt>
**<dd>(The SQLITE_CONFIG_MALLOC option takes a single argument which is a pointer to an instance of the [sqlite3_mem_methods] structure. The argument specifies alternative low-level memory allocation routines to be used in place of the memory allocation routines built into SQLite.) ^SQLite makes its own private copy of the content of the [sqlite3_mem_methods] structure before the [sqlite3_config()] call returns.</dd>
** [[SQLITE_CONFIG_GETMALLOC]] <dt>SQLITE_CONFIG_GETMALLOC</dt> <dd> The SQLITE_CONFIG_GETMALLOC option takes a single argument which is a pointer to an instance of the [sqlite3_mem_methods] structure. 
** The [sqlite3_mem_methods] structure is filled with the currently defined memory allocation routines. 
** This option can be used to overload the default memory allocation routines with a wrapper that simulates memory allocation failure or tracks memory usage, for example. </dd> 
**
** [[SQLITE_CONFIG_SMALL_MALLOC]] <dt>SQLITE_CONFIG_SMALL_MALLOC</dt> <dd> The SQLITE_CONFIG_SMALL_MALLOC option takes single argument of type int, interpreted as a boolean, which if true provides a hint to SQLite that it should avoid large memory allocations if possible. 
** SQLite will run faster if it is free to make large memory allocations, but some application might prefer to run slower in exchange for guarantees about memory fragmentation that are possible if large allocations are avoided. This hint is normally off. </dd> 
**
** [[SQLITE_CONFIG_MEMSTATUS]] <dt>SQLITE_CONFIG_MEMSTATUS</dt> <dd> The SQLITE_CONFIG_MEMSTATUS option takes single argument of type int, interpreted as a boolean, which enables or disables the collection of memory allocation statistics. (When memory allocation statistics are disabled, the following SQLite interfaces become non-operational: 
  ** <ul>
  ** <li> [sqlite3_hard_heap_limit64()] 
  ** <li> [sqlite3_memory_used()] 
  ** <li> [sqlite3_memory_highwater()] 
  ** <li> [sqlite3_soft_heap_limit64()] 
  ** <li> [sqlite3_status64()] 
  ** </ul>)

Memory allocation statistics are enabled by default unless SQLite is compiled with [SQLITE_DEFAULT_MEMSTATUS]=0 in which case memory allocation statistics are disabled by default. </dd> 
**
** [[SQLITE_CONFIG_SCRATCH]] <dt>SQLITE_CONFIG_SCRATCH</dt> <dd> The SQLITE_CONFIG_SCRATCH option is no longer used. </dd> 
**
** [[SQLITE_CONFIG_PAGECACHE]] <dt>SQLITE_CONFIG_PAGECACHE</dt> <dd> The SQLITE_CONFIG_PAGECACHE option specifies a memory pool that SQLite can use for the database page cache with the default page cache implementation. 
** This configuration option is a no-op if an application-defined page cache implementation is loaded using the [SQLITE_CONFIG_PCACHE2]. (There are three arguments to SQLITE_CONFIG_PAGECACHE: A pointer to 8-byte aligned memory (pMem), the size of each page cache line (sz),
** and the number of cache lines (N).
** The sz argument should be the size of the largest database page
** (a power of two between 512 and 65536) plus some extra bytes for each
** page header. ^The number of extra bytes needed by the page header
** can be determined using [SQLITE_CONFIG_PCACHE_HDRSZ].
** ^It is harmless, apart from the wasted memory,
** for the sz parameter to be larger than necessary. The pMem
** argument must be either a NULL pointer or a pointer to an 8-byte
** aligned block of memory of at least sz*N bytes, otherwise
** subsequent behavior is undefined.
** ^When pMem is not NULL, SQLite will strive to use the memory provided
** to satisfy page cache needs, falling back to [sqlite3_malloc()] if
** a page cache line is larger than sz bytes or if all of the pMem buffer
** is exhausted.
** ^If pMem is NULL and N is non-zero, then each database connection
** does an initial bulk allocation for page cache memory
** from [sqlite3_malloc()] sufficient for N cache lines if N is positive or
** of -1024*N bytes if N is negative. ^If additional
** page cache memory is needed beyond what is provided by the initial
** allocation, then SQLite goes to [sqlite3_malloc()] separately for each
** additional cache line. </dd>

**
** [[SQLITE_CONFIG_HEAP]] <dt>SQLITE_CONFIG_HEAP</dt>
** <dd> ^The SQLITE_CONFIG_HEAP option specifies a static memory buffer
** that SQLite will use for all of its dynamic memory allocation needs
** beyond those provided for by [SQLITE_CONFIG_PAGECACHE].
** ^The SQLITE_CONFIG_HEAP option is only available if SQLite is compiled
** with either [SQLITE_ENABLE_MEMSYS3] or [SQLITE_ENABLE_MEMSYS5] and returns
** [SQLITE_ERROR] if invoked otherwise.
** ^There are three arguments to SQLITE_CONFIG_HEAP:
** An 8-byte aligned pointer to the memory,
** the number of bytes in the memory buffer, and the minimum allocation size.
** ^If the first pointer (the memory pointer) is NULL, then SQLite reverts
** to using its default memory allocator (the system malloc() implementation),
** undoing any prior invocation of [SQLITE_CONFIG_MALLOC]. ^If the
** memory pointer is not NULL then the alternative memory
** allocator is engaged to handle all of SQLites memory allocation needs.
** The first pointer (the memory pointer) must be aligned to an 8-byte
** boundary or subsequent behavior of SQLite will be undefined.
** The minimum allocation size is capped at 2**12. Reasonable values
** for the minimum allocation size are 2**5 through 2**8.</dd>

**
** [[SQLITE_CONFIG_MUTEX]] <dt>SQLITE_CONFIG_MUTEX</dt>
** <dd> ^(The SQLITE_CONFIG_MUTEX option takes a single argument which is a
** pointer to an instance of the [sqlite3_mutex_methods] structure.
** The argument specifies alternative low-level mutex routines to be used
** in place the mutex routines built into SQLite.)^ ^SQLite makes a copy of
** the content of the [sqlite3_mutex_methods] structure before the call to
** [sqlite3_config()] returns. ^If SQLite is compiled with
** the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then
** the entire mutexing subsystem is omitted from the build and hence calls to
** [sqlite3_config()] with the SQLITE_CONFIG_MUTEX configuration option will
** return [SQLITE_ERROR].</dd>

** [[SQLITE_CONFIG_GETMUTEX]] <dt>SQLITE_CONFIG_GETMUTEX</dt>
** </dd> ^(The SQLITE_CONFIG_GETMUTEX option takes a single argument which
** is a pointer to an instance of the [sqlite3_mutex_methods] structure. The
** [sqlite3_mutex_methods]
** structure is filled with the currently defined mutex routines.)^
** This option can be used to overload the default mutex allocation
** routines with a wrapper used to track mutex usage for performance
** profiling or testing, for example. ^If SQLite is compiled with
** the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then
** the entire mutexing subsystem is omitted from the build and hence calls to
** [sqlite3_config()] with the SQLITE_CONFIG_GETMUTEX configuration option will
** return [SQLITE_ERROR].</dd>

** [[SQLITE_CONFIG_LOOKASIDE]] <dt>SQLITE_CONFIG_LOOKASIDE</dt>
** </dd> ^(The SQLITE_CONFIG_LOOKASIDE option takes two arguments that determine
** the default size of lookaside memory on each [database connection].
** The first argument is the
** size of each lookaside buffer slot and the second is the number of
** slots allocated to each database connection.)^ ^(SQLITE_CONFIG_LOOKASIDE
** sets the <i>default</i> lookaside size. The [SQLITE_DBCONFIG_LOOKASIDE]
** option to [sqlite3_db_config()] can be used to change the lookaside
** configuration on individual connections.)^ </dd>

** [[SQLITE_CONFIG_PCACHE2]] <dt>SQLITE_CONFIG_PCACHE2</dt>
** </dd> ^(The SQLITE_CONFIG_PCACHE2 option takes a single argument which is
** a pointer to an [sqlite3_pcache_methods2] object. This object specifies
** the interface to a custom page cache implementation.)^
** ^SQLite makes a copy of the [sqlite3_pcache_methods2] object.</dd>

** [[SQLITE_CONFIG_GETPCACHE2]] <dt>SQLITE_CONFIG_GETPCACHE2</dt>
** </dd> ^(The SQLITE_CONFIG_GETPCACHE2 option takes a single argument which
** is a pointer to an [sqlite3_pcache_methods2] object. SQLite copies of
** the current page cache implementation into that object.)^ </dd>

** [[SQLITE_CONFIG_LOG]] <dt>SQLITE_CONFIG_LOG</dt>
** </dd> The SQLITE_CONFIG_LOG option is used to configure the SQLite
** global [error log].
** ^(The SQLITE_CONFIG_LOG option takes two arguments: a pointer to a
** function with a call signature of void(*)(void*,int,const char*),
** and a pointer to void. ^If the function pointer is not NULL, it is
** invoked by [sqlite3_log()]{3} to process each logging event. ^If the
** function pointer is NULL, the [sqlite3_log()] interface becomes a no-op.
**The void pointer that is the second argument to SQLITE_CONFIG_LOG is passed through as the first parameter to the application-defined logger function whenever that function is invoked. The second parameter to the logger function is a copy of the first parameter to the corresponding sqlite3_log() call and is intended to be a result code or an extended result code. The third parameter passed to the logger is log message after formatting via sqlite3_snprintf().**

The SQLite logging interface is not reentrant; the logger function supplied by the application must not invoke any SQLite interface.

In a multi-threaded application, the application-defined logger function must be thread-safe.

```
[[SQLITE_CONFIG_URI]] <dt>SQLITE_CONFIG_URI
 <dd>^The SQLITE_CONFIG_URI option takes a single argument of type int.
 ** If non-zero, then URI handling is globally enabled. If the parameter is zero, then URI handling is globally disabled.)^ ^If URI handling is globally enabled, all filenames passed to sqlite3_open(), sqlite3_open_v2(), sqlite3_open16() or specified as part of [ATTACH] commands are interpreted as URIs, regardless of whether or not the SQLITE_OPEN_URI flag is set when the database connection is opened. ^If it is globally disabled, filenames are only interpreted as URIs if the SQLITE_OPEN_URI flag is set when the database connection is opened. ^By default, URI handling is globally disabled. The default value may be changed by compiling with the [SQLITE_USE_URI] symbol defined.)^

[[SQLITE_CONFIG_COVERING_INDEX_SCAN]] <dt>SQLITE_CONFIG_COVERING_INDEX_SCAN
 <dd>^The SQLITE_CONFIG_COVERING_INDEX_SCAN option takes a single integer argument which is interpreted as a boolean in order to enable or disable the use of covering indices for full table scans in the query optimizer. ^The default setting is determined by the SQLITE_ALLOW_COVERING_INDEX_SCAN compile-time option, or is "on" if that compile-time option is omitted.
 ** The ability to disable the use of covering indices for full table scans is because some incorrectly coded legacy applications might malfunction when the optimization is enabled. Providing the ability to disable the optimization allows the older, buggy application code to work without change even with newer versions of SQLite.

[[SQLITE_CONFIG_PCACHE]] [[SQLITE_CONFIG_GETPCACHE]]
 <dt>SQLITE_CONFIG_PCACHE and SQLITE_CONFIG_GETPCACHE
 <dd> These options are obsolete and should not be used by new code.
 ** They are retained for backwards compatibility but are now no-ops.
 **</dd>

[[SQLITE_CONFIG_SQLLOG]]
 <dt>SQLITE_CONFIG_SQLLOG
 <dd>This option is only available if sqlite is compiled with the
** [SQLITE_ENABLE_SQLLOG] pre-processor macro defined. The first argument should be a pointer to a function of type void(*)(void*,sqlite3*,const char*, int). The second should be of type (void*). The callback is invoked by the library in three separate circumstances, identified by the value passed as the fourth parameter. If the fourth parameter is 0, then the database connection passed as the second argument has just been opened. The third argument points to a buffer containing the name of the main database file. If the fourth parameter is 1, then the SQL statement that the third parameter points to has just been executed. Or, if the fourth parameter is 2, then the connection being passed as the second parameter is being closed. The third parameter is passed NULL In this case. An example of using this configuration option can be seen in the "test_sqllog.c" source file in the canonical SQLite source tree.

**

** [[SQLITE_CONFIG_MMAP_SIZE]]
** <dt>SQLITE_CONFIG_MMAP_SIZE
** <dd>SQLITE_CONFIG_MMAP_SIZE takes two 64-bit integer (sqlite3_int64) values that are the default mmap size limit (the default setting for [PRAGMA mmap_size]) and the maximum allowed mmap size limit. ^The default setting can be overridden by each database connection using either the [PRAGMA mmap_size] command, or by using the [SQLITE_FCNTL_MMAP_SIZE] file control. ^(The maximum allowed mmap size will be silently truncated if necessary so that it does not exceed the compile-time maximum mmap size set by the [SQLITE_MAX_MMAP_SIZE] compile-time option.)^ If either argument to this option is negative, then that argument is changed to its compile-time default.
**

** [[SQLITE_CONFIG_WIN32_HEAPSIZE]]
** <dt>SQLITE_CONFIG_WIN32_HEAPSIZE
** <dd>SQLITE_CONFIG_WIN32_HEAPSIZE is only available if SQLite is compiled for Windows with the [SQLITE_WIN32_MALLOC] pre-processor macro defined. ^SQLITE_CONFIG_WIN32_HEAPSIZE takes a 32-bit unsigned integer value that specifies the maximum size of the created heap.
**

** [[SQLITE_CONFIG_PCACHE_HDRSZ]]
** <dt>SQLITE_CONFIG_PCACHE_HDRSZ
** <dd>SQLITE_CONFIG_PCACHE_HDRSZ option takes a single parameter which is a pointer to an integer and writes into that integer the number of extra bytes per page required for each page in [SQLITE_CONFIG_PAGECACHE]. The amount of extra space required can change depending on the compiler, target platform, and SQLite version.
**

** [[SQLITE_CONFIG_PMASZ]]
** <dt>SQLITE_CONFIG_PMASZ
** <dd>SQLITE_CONFIG_PMASZ option takes a single parameter which is an unsigned integer and sets the "Minimum PMA Size" for the multithreaded sorter to that integer. The default minimum PMA Size is set by the
**[SQLITE_SORTER_PMASZ] compile-time option. New threads are launched
** to help with sort operations when multithreaded sorting
** is enabled (using the [PRAGMA threads] command) and the amount of content
** to be sorted exceeds the page size times the minimum of the
** [PRAGMA cache_size] setting and this value.
**
** [[SQLITE_CONFIG_STMTJRNL_SPILL]]
** <dt>SQLITE_CONFIG_STMTJRNL_SPILL
** <dd>The SQLITE_CONFIG_STMTJRNL_SPILL option takes a single parameter which
** becomes the [statement journal] spill-to-disk threshold.
** [Statement journals] are held in memory until their size (in bytes)
** exceeds this threshold, at which point they are written to disk.
** Or if the threshold is -1, statement journals are always held
** exclusively in memory.
** Since many statement journals never become large, setting the spill
** threshold to a value such as 64KiB can greatly reduce the amount of
** I/O required to support statement rollback.
** The default value for this setting is controlled by the
** [SQLITE_STMTJRNL_SPILL] compile-time option.
**
** [[SQLITE_CONFIG_SORTERREF_SIZE]]
** <dt>SQLITE_CONFIG_SORTERREF_SIZE
** <dd>The SQLITE_CONFIG_SORTERREF_SIZE option accepts a single parameter
** of type (int) - the new value of the sorter-reference size threshold.
** Usually, when SQLite uses an external sort to order records according
** to an ORDER BY clause, all fields required by the caller are present in the
** sorted records. However, if SQLite determines based on the declared type
** of a table column that its values are likely to be very large - larger
** than the configured sorter-reference size threshold - then a reference
** is stored in each sorted record and the required column values loaded
** from the database as records are returned in sorted order. The default
** value for this option is to never use this optimization. Specifying a
** negative value for this option restores the default behaviour.
** This option is only available if SQLite is compiled with the
** [SQLITE_ENABLE_SORTER_REFERENCES] compile-time option.
**
** [[SQLITE_CONFIG_MEMDB_MAXSIZE]]
** <dt>SQLITE_CONFIG_MEMDB_MAXSIZE
** <dd>The SQLITE_CONFIG_MEMDB_MAXSIZE option accepts a single parameter
** [(sqlite3_int64)] parameter which is the default maximum size for an in-memory
** database created using [sqlite3_deserialize()]. This default maximum
** size can be adjusted up or down for individual databases using the
** [SQLITE_FCNTL_SIZE_LIMIT] [sqlite3_file_control][file-control]. If this
** configuration setting is never used, then the default maximum is determined
** by the [SQLITE_MEMDB_DEFAULT_MAXSIZE] compile-time option. If that
** compile-time option is not set, then the default maximum is 1073741824.
** */
No license file was found, but licenses were detected in source scan.

/*
** CAPI3REF: Configuration Options
** KEYWORDS: { configuration option }
**
** These constants are the available integer configuration options that
** can be passed as the first argument to the [sqlite3_config()] interface.
**
** New configuration options may be added in future releases of SQLite.
** Existing configuration options might be discontinued. Applications
** should check the return code from [sqlite3_config()] to make sure that
** the call worked. The [sqlite3_config()] interface will return a
** non-zero [error code] if a discontinued or unsupported configuration option
** is invoked.
**
** <dl>
**  [[SQLITE_CONFIG_SINGLETHREAD]] <dt>SQLITE_CONFIG_SINGLETHREAD</dt>
**  <dd>There are no arguments to this option. ^This option sets the
**  [threading mode] to Single-thread. In other words, it disables
**  all mutexing and puts SQLite into a mode where it can only be used
**  by a single thread. ^If SQLite is compiled with
**  the [SQLITE_THREADSAFE] compile-time option then
**  it is not possible to change the [threading mode] from its default
**  value of Single-thread and so [sqlite3_config()] will return
**  [SQLITE_ERROR] if called with the SQLITE_CONFIG_SINGLETHREAD
**  configuration option.</dd>
**
**  [[SQLITE_CONFIG_MULTITHREAD]] <dt>SQLITE_CONFIG_MULTITHREAD</dt>
**  <dd>There are no arguments to this option. ^This option sets the
**  [threading mode] to Multi-thread. In other words, it disables
**  mutexing on [database connection] and [prepared statement] objects.
**  The application is responsible for serializing access to
**  [database connections] and [prepared statements]. But other mutexes
**  are enabled so that SQLite will be safe to use in a multi-threaded
**  environment as long as no two threads attempt to use the same
**  [database connection] at the same time. ^If SQLite is compiled with
**  the [SQLITE_THREADSAFE] compile-time option then
**  it is not possible to set the Multi-thread [threading mode] and
**  [sqlite3_config()] will return [SQLITE_ERROR] if called with the
**  SQLITE_CONFIG_MULTITHREAD configuration option.</dd>
**
**  [[SQLITE_CONFIG_SERIALIZED]] <dt>SQLITE_CONFIG_SERIALIZED</dt>
**  <dd>There are no arguments to this option. ^This option sets the
**[threading mode] to Serialized. In other words, this option enables**
**all mutexes including the recursive**
**mutexes on [database connection] and [prepared statement] objects.**
**In this mode (which is the default when SQLite is compiled with**
**[SQLITE_THREADSAFE=1]) the SQLite library will itself serialize access**
**to [database connections] and [prepared statements] so that the**
**application is free to use the same [database connection] or the**
**same [prepared statement] in different threads at the same time.**
**If SQLite is compiled with**
**the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then**
**it is not possible to set the Serialized [threading mode] and**
**[sqlite3_config()] will return [SQLITE_ERROR] if called with the**
**SQLITE_CONFIG_SERIALIZED configuration option.</dd>
**
**[[SQLITE_CONFIG_MALLOC]] <dt>SQLITE_CONFIG_MALLOC</dt>
**<dd> ^(The SQLITE_CONFIG_MALLOC option takes a single argument which is**
**a pointer to an instance of the [sqlite3_mem_methods] structure.**
**The argument specifies**
**alternative low-level memory allocation routines to be used in place of**
**the memory allocation routines built into SQLite.)^ ^SQLite makes**
**its own private copy of the content of the [sqlite3_mem_methods] structure**
**before the [sqlite3_config()] call returns.</dd>
**
**[[SQLITE_CONFIG_GETMALLOC]] <dt>SQLITE_CONFIG_GETMALLOC</dt>
**<dd> ^(The SQLITE_CONFIG_GETMALLOC option takes a single argument which**
**is a pointer to an instance of the [sqlite3_mem_methods] structure.**
**The [sqlite3_mem_methods]**
**structure is filled with the currently defined memory allocation routines.)^**
**This option can be used to overload the default memory allocation**
**routines with a wrapper that simulations memory allocation failure or**
**tracks memory usage, for example. </dd>
**
**[[SQLITE_CONFIG_SMALL_MALLOC]] <dt>SQLITE_CONFIG_SMALL_MALLOC</dt>
**<dd> ^The SQLITE_CONFIG_SMALL_MALLOC option takes single argument of**
**type int, interpreted as a boolean, which if true provides a hint to**
**SQLite that it should avoid large memory allocations if possible.**
**SQLite will run faster if it is free to make large memory allocations,**
**but some application might prefer to run slower in exchange for**
**guarantees about memory fragmentation that are possible if large**
**allocations are avoided. This hint is normally off.**
**</dd>
**
**[[SQLITE_CONFIG_MEMSTATUS]] <dt>SQLITE_CONFIG_MEMSTATUS</dt>
**<dd> ^The SQLITE_CONFIG_MEMSTATUS option takes single argument of type int,**
**interpreted as a boolean, which enables or disables the collection of**
**memory allocation statistics. ^(When memory allocation statistics are**
**disabled, the following SQLite interfaces become non-operational:**
**<ul>
* [sqlite3_hard_heap_limit64()]
* [sqlite3_memory_used()]
* [sqlite3_memory_highwater()]
* [sqlite3_soft_heap_limit64()]
* [sqlite3_status64()]

^Memory allocation statistics are enabled by default unless SQLite is compiled with [SQLITE_DEFAULT_MEMSTATUS]=0 in which case memory allocation statistics are disabled by default.

** [[SQLITE_CONFIG_SCRATCH]] <dt>SQLITE_CONFIG_SCRATCH</dt>
** <dd> The SQLITE_CONFIG_SCRATCH option is no longer used.
** </dd>

** [[SQLITE_CONFIG_PAGECACHE]] <dt>SQLITE_CONFIG_PAGECACHE</dt>
** <dd> ^The SQLITE_CONFIG_PAGECACHE option specifies a memory pool that SQLite can use for the database page cache with the default page cache implementation.
** This configuration option is a no-op if an application-defined page cache implementation is loaded using the [SQLITE_CONFIG_PCACHE2].
** ^There are three arguments to SQLITE_CONFIG_PAGECACHE: A pointer to 8-byte aligned memory (pMem), the size of each page cache line (sz), and the number of cache lines (N).
** The sz argument should be the size of the largest database page (a power of two between 512 and 65536) plus some extra bytes for each page header. ^The number of extra bytes needed by the page header can be determined using [SQLITE_CONFIG_PCACHE_HDRSZ].
** ^It is harmless, apart from the wasted memory, for the sz parameter to be larger than necessary. The pMem argument must be either a NULL pointer or a pointer to an 8-byte aligned block of memory of at least sz*N bytes, otherwise subsequent behavior is undefined.
** ^When pMem is not NULL, SQLite will strive to use the memory provided to satisfy page cache needs, falling back to [sqlite3_malloc()] if a page cache line is larger than sz bytes or if all of the pMem buffer is exhausted.
** ^If pMem is NULL and N is non-zero, then each database connection does an initial bulk allocation for page cache memory from [sqlite3_malloc()] sufficient for N cache lines if N is positive or of -1024*N bytes if N is negative. ^If additional page cache memory is needed beyond what is provided by the initial allocation, then SQLite goes to [sqlite3_malloc()] separately for each additional cache line. </dd>

** [[SQLITE_CONFIG_HEAP]] <dt>SQLITE_CONFIG_HEAP</dt>
** <dd> ^The SQLITE_CONFIG_HEAP option specifies a static memory buffer that SQLite will use for all of its dynamic memory allocation needs

---

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** beyond those provided for by [SQLITE_CONFIG_PAGECACHE].

** ^The SQLITE_CONFIG_HEAP option is only available if SQLite is compiled
** with either [SQLITE_ENABLE_MEMSYS3] or [SQLITE_ENABLE_MEMSYS5] and returns
** [SQLITE_ERROR] if invoked otherwise.

** ^There are three arguments to SQLITE_CONFIG_HEAP:
** An 8-byte aligned pointer to the memory,
** the number of bytes in the memory buffer, and the minimum allocation size.
** ^If the first pointer (the memory pointer) is NULL, then SQLite reverts
** to using its default memory allocator (the system malloc() implementation),
** undoing any prior invocation of [SQLITE_CONFIG_MALLOC].  ^If the
** memory pointer is not NULL then the alternative memory
** allocator is engaged to handle all of SQLite's memory allocation needs.
** The first pointer (the memory pointer) must be aligned on an 8-byte
** boundary or subsequent behavior of SQLite will be undefined.
** The minimum allocation size is capped at $2^{12}$. Reasonable values
** for the minimum allocation size are $2^5$ through $2^8$.</dd>
**
** ** [SQLITE_CONFIG_MUTEX]) <dt>SQLITE_CONFIG_MUTEX</dt>
** ** <dd> ^(The SQLITE_CONFIG_MUTEX option takes a single argument which is a
** pointer to an instance of the [sqlite3_mutex_methods] structure.
** The argument specifies alternative low-level mutex routines to be used
** in place the mutex routines built into SQLite.)^ ^SQLite makes a copy of
** the content of the [sqlite3_mutex_methods] structure before the call to
** [sqlite3_config()] returns. ^If SQLite is compiled with
** the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then
** the entire mutexing subsystem is omitted from the build and hence calls to
** [sqlite3_config() with the SQLITE_CONFIG_MUTEX configuration option will
** return [SQLITE_ERROR].</dd>
**
** ** [SQLITE_CONFIG_GETMUTEX]) <dt>SQLITE_CONFIG_GETMUTEX</dt>
** ** <dd> ^(The SQLITE_CONFIG_GETMUTEX option takes a single argument which
** is a pointer to an instance of the [sqlite3_mutex_methods] structure.  The
** [sqlite3_mutex_methods]
** structure is filled with the currently defined mutex routines.)^  
** This option can be used to overload the default mutex allocation
** routines with a wrapper used to track mutex usage for performance
** profiling or testing, for example. ^If SQLite is compiled with
** the [SQLITE_THREADSAFE | SQLITE_THREADSAFE=0] compile-time option then
** the entire mutexing subsystem is omitted from the build and hence calls to
** [sqlite3_config()] with the SQLITE_CONFIG_GETMUTEX configuration option will
** return [SQLITE_ERROR].</dd>
**
** ** [SQLITE_CONFIG_LOOKASIDE]) <dt>SQLITE_CONFIG_LOOKASIDE</dt>
** ** <dd> ^(The SQLITE_CONFIG_LOOKASIDE option takes two arguments that determine
** the default size of lookaside memory on each [database connection].
** The first argument is the
** size of each lookaside buffer slot and the second is the number of
** slots allocated to each database connection.)^  ^(SQLITE_CONFIG_LOOKASIDE
**
** sets the default lookaside size. The [SQLITE_DBCONFIG_LOOKASIDE] option to [sqlite3_db_config()] can be used to change the lookaside configuration on individual connections.\(^\star\)  
**  
** [[SQLITE_CONFIG_PCACHE2]] <dt>SQLITE_CONFIG_PCACHE2</dt><dd>\(^\star\)  
** <dd>\(^\star\)  
** (The SQLITE_CONFIG_PCACHE2 option takes a single argument which is a pointer to an [sqlite3_pcache_methods2] object. This object specifies the interface to a custom page cache implementation.)\(^\star\)  
** ^SQLite makes a copy of the [sqlite3_pcache_methods2] object.\(^\star\)  
**  
** [[SQLITE_CONFIG_GETPCACHE2]] <dt>SQLITE_CONFIG_GETPCACHE2</dt><dd>\(^\star\)  
** <dd>\(^\star\)  
** (The SQLITE_CONFIG_GETPCACHE2 option takes a single argument which is a pointer to an [sqlite3_pcache_methods2] object. SQLite copies of the current page cache implementation into that object.)\(^\star\)  
**  
** [[SQLITE_CONFIG_LOG]] <dt>SQLITE_CONFIG_LOG</dt><dd>\(^\star\)  
** <dd>\(^\star\)  
** The SQLITE_CONFIG_LOG option is used to configure the SQLite global error log.\(^\star\)  
** \(^\star\)  
** (The SQLITE_CONFIG_LOG option takes two arguments: a pointer to a function with a call signature of void(*)(void*,int,const char*), and a pointer to void. \(^\star\) If the function pointer is not NULL, it is invoked by [sqlite3_log()]) to process each logging event. \(^\star\) If the function pointer is NULL, the [sqlite3_log()] interface becomes a no-op.\(^\star\)  
** ^The void pointer that is the second argument to SQLITE_CONFIG_LOG is passed through as the first parameter to the application-defined logger function whenever that function is invoked. ^The second parameter to the logger function is a copy of the first parameter to the corresponding [sqlite3_log()] call and is intended to be a [result code] or an [extended result code]. ^The third parameter passed to the logger is the log message after formatting via [sqlite3_snprintf()].\(^\star\)  
** The SQLite logging interface is not reentrant; the logger function supplied by the application must not invoke any SQLite interface.\(^\star\)  
** In a multi-threaded application, the application-defined logger function must be threadsafe. \(^\star\)  
**  
** [[SQLITE_CONFIG_URI]] <dt>SQLITE_CONFIG_URI</dt><dd>\(^\star\)  
** <dd>\(^\star\)  
** (The SQLITE_CONFIG_URI option takes a single argument of type int.\(^\star\)  
** If non-zero, then URI handling is globally enabled. If the parameter is zero, then URI handling is globally disabled.)\(^\star\)  
** enabled, all filenames passed to [sqlite3_open()], [sqlite3_open_v2()], [sqlite3_open16()] or specified as part of [ATTACH] commands are interpreted as URIs, regardless of whether or not the [SQLITE_OPEN_URI] flag is set when the database connection is opened. \(^\star\) If it is globally disabled, filenames are only interpreted as URIs if the SQLITE_OPEN_URI flag is set when the database connection is opened. \(^\star\) By default, URI handling is globally disabled. The default value may be changed by compiling with the [SQLITE_USE_URI] symbol defined.)\(^\star\)
** [[SQLITE_CONFIG_COVERING_INDEX_SCAN]] <dt>SQLITE_CONFIG_COVERING_INDEX_SCAN
** <dd>^The SQLITE_CONFIG_COVERING_INDEX_SCAN option takes a single integer
** argument which is interpreted as a boolean in order to enable or disable
** the use of covering indices for full table scans in the query optimizer.
** ^The default setting is determined
** by the [SQLITE_ALLOW_COVERING_INDEX_SCAN] compile-time option, or is "on"
** if that compile-time option is omitted.
** The ability to disable the use of covering indices for full table scans
** is because some incorrectly coded legacy applications might malfunction
** when the optimization is enabled. Providing the ability to
** disable the optimization allows the older, buggy application code to work
** without change even with newer versions of SQLite.
**
** [[SQLITE_CONFIG_PCACHE]] [[SQLITE_CONFIG_GETPCACHE]]
** <dt>SQLITE_CONFIG_PCACHE and SQLITE_CONFIG_GETPCACHE
** <dd> These options are obsolete and should not be used by new code.
** They are retained for backwards compatibility but are now no-ops.
** </dd>
**
** [[SQLITE_CONFIG_SQLLOG]]
** <dt>SQLITE_CONFIG_SQLLOG
** <dd> This option is only available if sqlite is compiled with the
** [SQLITE_ENABLE_SQLLOG] pre-processor macro defined. The first argument should
** be a pointer to a function of type void(*)(void*,sqlite3*,const char*, int).
** The second should be of type (void*). The callback is invoked by the library
** in three separate circumstances, identified by the value passed as the
** fourth parameter. If the fourth parameter is 0, then the database connection
** passed as the second argument has just been opened. The third argument
** points to a buffer containing the name of the main database file. If the
** fourth parameter is 1, then the SQL statement that the third parameter
** points to has just been executed. Or, if the fourth parameter is 2, then
** the connection being passed as the second parameter is being closed. The
** third parameter is passed NULL In this case. An example of using this
** configuration option can be seen in the "test_sqllog.c" source file in
** the canonical SQLite source tree.</dd>
**
** [[SQLITE_CONFIG_MMAP_SIZE]]
** <dt>SQLITE_CONFIG_MMAP_SIZE
** <dd>^SQLITE_CONFIG_MMAP_SIZE takes two 64-bit integer (sqlite3_int64) values
** that are the default mmap size limit (the default setting for
** [PRAGMA mmap_size]) and the maximum allowed mmap size limit.
** ^The default setting can be overridden by each database connection using
** either the [PRAGMA mmap_size] command, or by using the
** [SQLITE_FCNTL_MMAP_SIZE] file control. ^(The maximum allowed mmap size
** will be silently truncated if necessary so that it does not exceed the
** compile-time maximum mmap size set by the
** [SQLITE_MAX_MMAP_SIZE] compile-time option.)^
**If either argument to this option is negative, then that argument is changed to its compile-time default.

**

** SQLITE_CONFIG_WIN32_HEAPSIZE

**<dt>SQLITE_CONFIG_WIN32_HEAPSIZE

**<dd>The SQLITE_CONFIG_WIN32_HEAPSIZE option is only available if SQLite is compiled for Windows with the [SQLITE_WIN32_MALLOC] pre-processor macro defined. SQLITE_CONFIG_WIN32_HEAPSIZE takes a 32-bit unsigned integer value that specifies the maximum size of the created heap.

**

** SQLITE_CONFIG_PCACHE_HDRSZ

**<dt>SQLITE_CONFIG_PCACHE_HDRSZ

**<dd>The SQLITE_CONFIG_PCACHE_HDRSZ option takes a single parameter which is a pointer to an integer and writes into that integer the number of extra bytes per page required for each page in [SQLITE_CONFIG_PAGECACHE]. The amount of extra space required can change depending on the compiler, target platform, and SQLite version.

**

** SQLITE_CONFIG_PMASZ

**<dt>SQLITE_CONFIG_PMASZ

**<dd>The SQLITE_CONFIG_PMASZ option takes a single parameter which is an unsigned integer and sets the "Minimum PMA Size" for the multithreaded sorter to that integer. The default minimum PMA Size is set by the [SQLITE_SORTER_PMASZ] compile-time option. New threads are launched to help with sort operations when multithreaded sorting is enabled (using the [PRAGMA threads] command) and the amount of content to be sorted exceeds the page size times the minimum of the [PRAGMA cache_size] setting and this value.

**

** SQLITE_CONFIG_STMTJRNL_SPILL

**<dt>SQLITE_CONFIG_STMTJRNL_SPILL

**<dd>The SQLITE_CONFIG_STMTJRNL_SPILL option takes a single parameter which becomes the [statement journal] spill-to-disk threshold. [Statement journals] are held in memory until their size (in bytes) exceeds this threshold, at which point they are written to disk. Or if the threshold is -1, statement journals are always held exclusively in memory. Since many statement journals never become large, setting the spill threshold to a value such as 64KiB can greatly reduce the amount of I/O required to support statement rollback. The default value for this setting is controlled by the [SQLITE_STMTJRNL_SPILL] compile-time option.

**

** SQLITE_CONFIG_SORTERREF_SIZE

**<dt>SQLITE_CONFIG_SORTERREF_SIZE

**<dd>The SQLITE_CONFIG_SORTERREF_SIZE option accepts a single parameter of type (int) - the new value of the sorter-reference size threshold. Usually, when SQLite uses an external sort to order records according
to an ORDER BY clause, all fields required by the caller are present in the
sorted records. However, if SQLite determines based on the declared type
of a table column that its values are likely to be very large - larger
than the configured sorter-reference size threshold - then a reference
is stored in each sorted record and the required column values loaded
from the database as records are returned in sorted order. The default
value for this option is to never use this optimization. Specifying a
negative value for this option restores the default behaviour.
This option is only available if SQLite is compiled with the
[SILITE_ENABLE_SORTER_REFERENCES] compile-time option.

** [[SILITE_CONFIG_MEMDB_MAXSIZE]]
** <dt>SILITE_CONFIG_MEMDB_MAXSIZE
** <dd>The SILITE_CONFIG_MEMDB_MAXSIZE option accepts a single parameter
** [sqlite3_int64] parameter which is the default maximum size for an in-memory
database created using [sqlite3_deserialize()]. This default maximum
size can be adjusted up or down for individual databases using the
[SILITE_FCTL_SIZE_LIMIT] [sqlite3_file_control|file-control]. If this
configuration setting is never used, then the default maximum is determined
by the [SILITE_MEMDB_DEFAULT_MAXSIZE] compile-time option. If that
compile-time option is not set, then the default maximum is 1073741824.

*/
/
/*
** The "printf" code that follows dates from the 1980's. It is in
** the public domain.
**
**************************************************************************
** This file contains code for a set of "printf"-like routines. These
** routines format strings much like the printf() from the standard C
** library, though the implementation here has enhancements to support
** SQLite.
*/
/*
** 2004 May 22
**
** The author disclaims copyright to this source code. In place of
** a legal notice, here is a blessing:
**
** May you do good and not evil.
** May you find forgiveness for yourself and forgive others.
** May you share freely, never taking more than you give.

**************************************************************************
**
** This file contains the VFS implementation for unix-like operating systems
** include Linux, MacOSX, *BSD, QNX, VxWorks, AIX, HPUX, and others.
**
** There are actually several different VFS implementations in this file.
** The differences are in the way that file locking is done. The default
** implementation uses Posix Advisory Locks. Alternative implementations
** use flock(), dot-files, various proprietary locking schemas, or simply
** skip locking all together.
**
** This source file is organized into divisions where the logic for various
** subfunctions is contained within the appropriate division. PLEASE
** KEEP THE STRUCTURE OF THIS FILE INTACT. New code should be placed
** in the correct division and should be clearly labeled.
**
** The layout of divisions is as follows:
**
** * General-purpose declarations and utility functions.
** * Unique file ID logic used by VxWorks.
** * Various locking primitive implementations (all except proxy locking):
**   + for Posix Advisory Locks
**   + for no-op locks
**   + for dot-file locks
**   + for flock() locking
**   + for named semaphore locks (VxWorks only)
**   + for AFP filesystem locks (MacOSX only)
** * sqlite3_file methods not associated with locking.
** * Definitions of sqlite3_io_methods objects for all locking
**   methods plus "finder" functions for each locking method.
** * sqlite3 vfs method implementations.
** * Locking primitives for the proxy uber-locking-method. (MacOSX only)
** * Definitions of sqlite3 vfs objects for all locking methods
**   plus implementations of sqlite3_os_init() and sqlite3_os_end().
*/
/*
** Return a pointer to the "temporary page" buffer held internally
** by the pager. This is a buffer that is big enough to hold the
** entire content of a database page. This buffer is used internally
** during rollback and will be overwritten whenever a rollback
** occurs. But other modules are free to use it too, as long as
** no rollbacks are happening.
*/

Found in path(s):
* /opt/cola/permits/1188427916_164573692.08/0/sqlite-amalgamation-3380000-zip/sqlite-amalgamation-
  3380000/sqlite3.c

No license file was found, but licenses were detected in source scan.

/* This will be more informative in a later version. */

Found in path(s):
1.858 zstd 1.4.4-7

1.858.1 Available under license :

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For Zstandard software

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Version 2, June 1991

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Preamble

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* /opt/cola/permits/1188427916_1645733692.08/0/sqlite-amalgamation-3380000-zip/sqlite-amalgamation-3380000/shell.c
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1.865 yang-data-api 5.0.10

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* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/data/api/codec/Int32Codec.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/data/api/codec/Uint64Codec.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/data/api/codec/Uint16Codec.java
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* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/StoreTreeNode.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/StoreTreeNodes.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/DataTreeSnapshot.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/DataTreeCandidateNode.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/OrderedNodeContainer.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/DataTreeModification.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/spi/MaterializedContainerNode.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/SynchronizedDataTreeModification.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/MaterializationNode.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/AugmentationNode.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/ModificationType.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/IncorrectDataStructureException.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/tree/ConflictingModificationAppliedException.java
* /opt/cola/permits/1378392333_1659429320.1297817/0/yang-data-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/data/api/schema/BooleanCodec.java
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* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/NIPv1.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/schema/AnydataNode.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/schema/ForeignDataNode.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/schema/NormalizableAnydata.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/NIV1.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/schema/AnyxmlNode.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/NIPv2.java
* /opt/cola/permits/1378392333_1659429320.12978170/yang-data-api-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/data/api/codec/YangInvalidValueException.java

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1.866 pax-cdi-api 1.1.4

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* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/Property.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/BundleScoped.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/ServiceCdiEvent.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/Contracts.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/Service.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/event/BundleCdiEvent.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/Config.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-jar/org/ops4j/pax/cdi/api/Attribute.java
* /opt/cola/permits/1378391262_1659429263.5268958/0/pax-cdi-api-1-1-4-sources-
1.867 servlet-jersey2 0.12.4

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* /opt/cola/permits/1378390696_1659429497.319263/0/servlet-jersey2-0-12-4-sources-jar/org/opendaylight/aaa/web/servlet/jersey2/JerseyHttpServletBuilder.java

1.868 protoc 3.11.4
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* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/proto2/include/google/protobuf/descriptor.proto
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/proto3/include/google/protobuf/compiler/plugin.proto
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/proto3/include/google/protobuf/any.proto
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/proto3/include/google/protobuf/empty.proto
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/proto3/include/google/protobuf/timestamp.proto
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package com.github.os72.protocjar;

import java.io.BufferedReader;
import java.io.File;
import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.FileReader;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.io.PrintWriter;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

public class Protoc
{
    public static void main(String[] args) {
        try {
            int exitCode = runProtoc(args);
            System.exit(exitCode);
        }
        catch (Exception e) {
            e.printStackTrace();
        }
    }

    public static int runProtoc(String[] args) throws IOException, InterruptedException {
        return runProtoc(args, System.out, System.err);
    }

    public static int runProtoc(String[] args, OutputStream out, OutputStream err) throws IOException, InterruptedException {
        String protocVersion = ProtocVersion.PROTOC_VERSION;
        for (String arg : args) {
            String v = sVersionMap.get(arg);
            if (v != null) protocVersion = v;
        }

        log("protoc version: ", detected platform: ");
File protocTemp = extractProtoc(protocVersion);
if (protocTemp != null) {
    int exitCode = runProtoc(protocTemp.getAbsolutePath(), Arrays.asList(args), out, err);
    protocTemp.delete();
    return exitCode;
} else {
    if (false) throw new IOException("Unsupported platform: "+getPlatform()); // TODO: if proxy not wanted
    return runProtoc(null, Arrays.asList(args), out, err);
}

public static int runProtoc(String cmd, String[] args) throws IOException, InterruptedException {
    return runProtoc(cmd, Arrays.asList(args));
}

public static int runProtoc(String cmd, String[] args) throws IOException, InterruptedException {
    return runProtoc(cmd, argList, System.out, System.err);
}

public static int runProtoc(String cmd, List<String> argList) throws IOException, InterruptedException {
    return runProtoc(cmd, argList, System.out, System.err);
}

public static int runProtoc(String cmd, List<String> argList, OutputStream out, OutputStream err) throws IOException, InterruptedException {
    String protocVersion = ProtocVersion.PROTOC_VERSION;
    String javaShadedOutDir = null;
    List<String> protocCmd = new ArrayList<String>();
    if (cmd != null) protocCmd.add(cmd);
    for (String arg : argList) {
        if (arg.startsWith("--java_shaded_out=")) {
            javaShadedOutDir = arg.split("--java_shaded_out=")[1];
            protocCmd.add("--java_out=" + javaShadedOutDir);
        } else {
            String v = sVersionMap.get(arg);
            if (v != null) protocVersion = v;
            if (v == null || cmd == null) protocCmd.add(arg);
        }
    }
    int exitCode;
    if (cmd != null) {
        log("executing: " + protocCmd);
        ProcessBuilder pb = new ProcessBuilder(protocCmd);
        Process protoc = pb.start();
        new Thread(new StreamCopier(protoc.getInputStream(), out)).start();
        new Thread(new StreamCopier(protoc.getErrorStream(), err)).start();
        exitCode = protoc.waitFor();
    } else {

exitCode = ProtocProxy.runRemote(protocCmd, out, err);

if (javaShadedOutDir != null) {
    log("shading (version " + protocVersion + ": " + javaShadedOutDir);
    doShading(new File(javaShadedOutDir), protocVersion);
}

return exitCode;

public static void doShading(File dir, String version) throws IOException {
    if (dir.listFiles() == null) return;
    for (File file : dir.listFiles()) {
        if (file.isDirectory()) {
            doShading(file, version);
        } else if (file.getName().endsWith(".java")) {
            //log(file.getPath());
            File tmpFile = null;
            PrintWriter pw = null;
            BufferedReader br = null;
            try {
                tmpFile = File.createTempFile(file.getName(), null);
                pw = new PrintWriter(tmpFile);
                br = new BufferedReader(new FileReader(file));
                String line;
                while ((line = br.readLine()) != null) {
                    pw.println(line.replace("com.google.protobuf", "com.github.os72.protobuf" + version));
                }
                pw.close();
                br.close();
                file.delete();
                tmpFile.renameTo(file);
            }
            finally {
                if (br != null) { try {br.close();} catch (Exception e) { } }
                if (pw != null) { try {pw.close();} catch (Exception e) { } }
            }
        }
    }
}

static File extractProtoc(String protocVersion) throws IOException {
    if (true) return null;

    String protocFilePath = "bin_" + protocVersion;
    String resourcePath = null; // for jar
String filePath = null; // for test

String osName = System.getProperty("os.name").toLowerCase();
String osArch = System.getProperty("os.arch").toLowerCase();
if (osName.startsWith("win")) {
    filePath = protocFilePath + "/win32/protoc.exe";
} else if (osName.startsWith("linux") && osArch.contains("64")) {
    filePath = protocFilePath + "/linux/protoc";
} else if (osName.startsWith("mac") && osArch.contains("64")) {
    filePath = protocFilePath + "/mac/protoc";
} else {
    //throw new IOException("Unsupported platform: " + getPlatform());
    return null;
}
resourcePath = "/" + filePath;

FileOutputStream os = null;
InputStream is = Protoc.class.getResourceAsStream(resourcePath);
if (is == null) is = new FileInputStream(filePath);
File temp = null;
try {
    temp = File.createTempFile("protoc", ".exe");
    os = new FileOutputStream(temp);
    streamCopy(is, os);
} finally {
    if (is != null) is.close();
    if (os != null) os.close();
    temp.setExecutable(true);
    temp.deleteOnExit();
    return temp;
}

static void streamCopy(InputStream in, OutputStream out) throws IOException {
    int read = 0;
    byte[] buf = new byte[4096];
    while ((read = in.read(buf)) > 0) out.write(buf, 0, read);
}

static String getPlatform() {
    return System.getProperty("os.name").toLowerCase() + "/" + System.getProperty("os.arch").toLowerCase();
}
static void log(Object msg) {
    System.out.println("protoc-jar: " + msg);
}

static class StreamCopier implements Runnable {
    public StreamCopier(InputStream in, OutputStream out) {
        mIn = in;
        mOut = out;
    }

    public void run() {
        try {
            streamCopy(mIn, mOut);
        } catch (IOException e) {
            e.printStackTrace();
        }
    }

    private InputStream mIn;
    private OutputStream mOut;
}

static Map<String, String> sVersionMap = new HashMap<String, String>();
static {
    sVersionMap.put("-v3.0.0", "300");
    sVersionMap.put("-v2.6.1", "261");
    sVersionMap.put("-v2.5.0", "250");
    sVersionMap.put("-v2.4.1", "241");
    sVersionMap.put("-v300", "300");
    sVersionMap.put("-v261", "261");
    sVersionMap.put("-v250", "250");
    sVersionMap.put("-v241", "241");
}

Found in path(s):
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/Protoc.java.proxy
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/*
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 */
package com.github.os72.protocjar;

import java.io.BufferedReader;
import java.io.File;
import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.FileReader;
import java.io.IOException;
import java.io.InputStream;
import java.io.InputStreamReader;
import java.io.PrintWriter;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

public class Protoc
{
  public static void main(String[] args) {
    try {
      int exitCode = runProtoc(args);
      System.exit(exitCode);
    }
    catch (Exception e) {
      e.printStackTrace();
    }
  }

  public static int runProtoc(String[] args) throws IOException, InterruptedException {
    String protocVersion = ProtocVersion.PROTOC_VERSION;
    for (String arg : args) {
      String v = sVersionMap.get(arg);
      if (v != null) protocVersion = v;
    }

    log("protoc version: "+protocVersion+"", detected platform: "+getPlatform());
  }
}
File protocTemp = extractProtoc(protocVersion);
int exitCode = runProtoc(protocTemp.getAbsolutePath(), Arrays.asList(args));
protocTemp.delete();
return exitCode;
}

public static int runProtoc(String cmd, String[] args) throws IOException, InterruptedException {
return runProtoc(cmd, Arrays.asList(args));
}

public static int runProtoc(String cmd, List<String> argList) throws IOException, InterruptedException {
String protocVersion = ProtocVersion.PROTOC_VERSION;
String javaShadedOutDir = null;

List<String> protocCmd = new ArrayList<String>();
protocCmd.add(cmd);
for (String arg : argList) {
if (arg.startsWith("--java_shaded_out=")) {
javaShadedOutDir = arg.split("--java_shaded_out=")[1];
protocCmd.add("--java_out=" + javaShadedOutDir);
} else {
String v = sVersionMap.get(arg);
if (v != null) protocVersion = v; else protocCmd.add(arg);
}
}

extractStdProtos(protocVersion);

ProcessBuilder pb = new ProcessBuilder(protocCmd);
log("executing: " + protocCmd);

Process protoc = pb.start();
new Thread(new StreamCopier(protoc.getInputStream(), System.out)).start();
new Thread(new StreamCopier(protoc.getErrorStream(), System.err)).start();
int exitCode = protoc.waitFor();

if (javaShadedOutDir != null) {
log("shading (version " + protocVersion + ": " + javaShadedOutDir);
doshading(new File(javaShadedOutDir), protocVersion);
}

return exitCode;
}

public static void doShading(File dir, String version) throws IOException {
if (dir.listFiles() == null) return;
for (File file : dir.listFiles()) {
if (file.isDirectory()) {
    doShading(file, version);
}
else if (file.getName().endsWith("java")) {
    //log(file.getPath());
    File tmpFile = null;
    PrintWriter pw = null;
    BufferedReader br = null;
    try {
        tmpFile = File.createTempFile(file.getName(), null);
        pw = new PrintWriter(tmpFile);
        br = new BufferedReader(new FileReader(file));
        String line;
        while ((line = br.readLine()) != null) {
            pw.println(line.replace("com.google.protobuf", "com.github.os72.protobuf" + version));
        }
        pw.close();
        br.close();
        file.delete();
        tmpFile.renameTo(file);
    }
    finally {
        if (br != null) { try {br.close();} catch (Exception e) {} }
        if (pw != null) { try {pw.close();} catch (Exception e) {} }
    }
}

static File extractProtoc(String protocVersion) throws IOException {
    String protocFilePath = "bin_" + protocVersion;
    String resourcePath = null; // for jar
    String filePath = null; // for test
    String osName = System.getProperty("os.name").toLowerCase();
    String osArch = System.getProperty("os.arch").toLowerCase();
    if (osName.startsWith("win")) {
        filePath = protocFilePath + "/win32/protoc.exe";
    } else if (osName.startsWith("linux") && osArch.contains("64")) {
        filePath = protocFilePath + "/linux/protoc";
    } else if (osName.startsWith("mac") && osArch.contains("64")) {
        filePath = protocFilePath + "/mac/protoc";
    } else {
        throw new IOException("Unsupported platform: " + getPlatform());
    }
}
resourcePath = "/" + filePath;

FileOutputStream os = null;
InputStream is = Protoc.class.getResourceAsStream(resourcePath);
if (is == null) is = new FileInputStream(filePath);

File temp = null;
try {
    temp = File.createTempFile("protoc", ".exe");
    os = new FileOutputStream(temp);
    streamCopy(is, os);
} finally {
    if (is != null) is.close();
    if (os != null) os.close();
}
    temp.setExecutable(true);
    temp.deleteOnExit();
    return temp;

static File extractStdProtos(String protocVersion) throws IOException {
    InputStream is = Protoc.class.getResourceAsStream("/include/google/protobuf/any.proto");
    log("is: " + is);
    if (is == null) is = new FileInputStream("include/google/protobuf/any.proto");
    BufferedReader br = new BufferedReader(new InputStreamReader(is));
    String line;
    while ((line = br.readLine()) != null) {
        log("file: " + line);
    }
    br.close();
    return null;
}

static void streamCopy(InputStream in, OutputStream out) throws IOException {
    int read = 0;
    byte[] buf = new byte[4096];
    while ((read = in.read(buf)) > 0) out.write(buf, 0, read);
}

static String getPlatform() {
    return System.getProperty("os.name").toLowerCase() + "/" + System.getProperty("os.arch").toLowerCase();
}

static void log(String msg) {
    System.out.println("protoc-jar: " + msg);
}
static class StreamCopier implements Runnable
{
public StreamCopier(InputStream in, OutputStream out) {
    mIn = in;
    mOut = out;
}

public void run() {
    try {
        streamCopy(mIn, mOut);
    } catch (IOException e) {
        e.printStackTrace();
    }
}

private InputStream mIn;
private OutputStream mOut;
}

static Map<String,String> sVersionMap = new HashMap<String,String>();
static {
    sVersionMap.put("-v3.0.0", "300");
    sVersionMap.put("-v2.6.1", "261");
    sVersionMap.put("-v2.5.0", "250");
    sVersionMap.put("-v2.4.1", "241");
    sVersionMap.put("-v300", "300");
    sVersionMap.put("-v261", "261");
    sVersionMap.put("-v250", "250");
    sVersionMap.put("-v241", "241");
}

Found in path(s):
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/Protoc.java.stdprotos
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*/
package com.github.os72.protocjar;

import java.io.BufferedReader;
import java.io.File;
import java.io.FileInputStream;
import java.io.FileOutputStream;
import java.io.FileReader;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;
import java.io.PrintWriter;
import java.net.URL;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.List;
import java.util.Properties;
public class Protoc {
    public static void main(String[] args) {
        try {
            int exitCode = runProtoc(args);
            System.exit(exitCode);
        }
        catch (Exception e) {
            e.printStackTrace();
        }
    }

    public static int runProtoc(String[] args) throws IOException, InterruptedException {
        ProtocVersion protocVersion = ProtocVersion.PROTOC_VERSION;
        boolean includeStdTypes = false;
        for (String arg : args) {
            ProtocVersion v = getVersion(arg);
            if (v != null) protocVersion = v;
            if (arg.equals("--include_std_types")) includeStdTypes = true;
        }

        File protocTemp = extractProtoc(protocVersion, includeStdTypes);
        int exitCode = runProtoc(protocTemp.getAbsolutePath(), Arrays.asList(args));
        protocTemp.delete();
        return exitCode;
    }
}
public static int runProtoc(String cmd, String[] args) throws IOException, InterruptedException {
    return runProtoc(cmd, Arrays.asList(args));
}

public static int runProtoc(String cmd, List<String> argList) throws IOException, InterruptedException {
    ProtocVersion protocVersion = ProtocVersion.PROTOC_VERSION;
    String javaShadedOutDir = null;

    List<String> protocCmd = new ArrayList<String>();
    protocCmd.add(cmd);
    for (String arg : argList) {
        if (arg.startsWith("--java_shaded_out=")) {
            javaShadedOutDir = arg.split("--java_shaded_out=")[1];
            protocCmd.add("--java_out=" + javaShadedOutDir);
        } else if (arg.equals("--include_std_types")) {
            File stdTypeDir = new File(new File(cmd).getParentFile().getParentFile(), "include");
            protocCmd.add("-I" + stdTypeDir.getAbsolutePath());
        } else {
            ProtocVersion v = getVersion(arg);
            if (v != null) protocVersion = v; else protocCmd.add(arg);
        }
    }

    Process protoc = null;
    int numTries = 1;
    while (protoc == null) {
        try {
            log("executing: " + protocCmd);
            ProcessBuilder pb = new ProcessBuilder(protocCmd);
            protoc = pb.start();
        } catch (IOException ioe) {
            if (numTries++ >= 3) throw ioe;
            log("caught exception, retrying: " + ioe);
            Thread.sleep(1000);
        }
    }

    new Thread(new StreamCopier(protoc.getInputStream(), System.out)).start();
    new Thread(new StreamCopier(protoc.getErrorStream(), System.err)).start();
    int exitCode = protoc.waitFor();
    if (javaShadedOutDir != null) {
        log("shading (version " + protocVersion + "): " + javaShadedOutDir);
        doShading(new File(javaShadedOutDir), protocVersion.mVersion);
    }
public static void doShading(File dir, String version) throws IOException {
    if (dir.listFiles() == null) return;
    for (File file : dir.listFiles()) {
        if (file.isDirectory()) {
            doShading(file, version);
        } else if (file.getName().endsWith(".java")) {
            //log(file.getPath());
            File tmpFile = null;
            PrintWriter pw = null;
            BufferedReader br = null;
            try {
                tmpFile = File.createTempFile(file.getName(), null);
                pw = new PrintWriter(tmpFile);
                br = new BufferedReader(new FileReader(file));
                String line;
                while ((line = br.readLine()) != null) {
                    pw.println(line.replace("com.google.protobuf", "com.github.os72.protobuf" + version));
                }
                pw.close();
                br.close();
                file.delete();
                tmpFile.renameTo(file);
            } finally {
                if (br != null) { try {br.close();} catch (Exception e) {} }
                if (pw != null) { try {pw.close();} catch (Exception e) {} }
            }
        }
    }
}

public static File extractProtoc(ProtocVersion protocVersion) throws IOException {
    log("protoc version: " + protocVersion + ", detected platform: " + getPlatform());

    String srcFilePath = null;
    if (protocVersion.mArtifact == null) { // extract embedded protoc
        String binVersionDir = "bin_" + protocVersion;
        String osName = System.getProperty("os.name").toLowerCase();
        String osArch = System.getProperty("os.arch").toLowerCase();
        if (osName.startsWith("win")) {
            srcFilePath = binVersionDir + "/win32/protoc.exe";
        }
    }
}
else if (osName.startsWith("linux") && osArch.contains("64")) {
    srcFilePath = binVersionDir + "/linux/protoc";
}
else if (osName.startsWith("mac") && osArch.contains("64")) {
    srcFilePath = binVersionDir + "/mac/protoc";
}
else {
    throw new IOException("Unsupported platform: " + getPlatform());
}
}
else { // download protoc from maven central
    srcFilePath = downloadProtoc(protocVersion).getAbsolutePath();
}

File tmpDir = File.createTempFile("protocjar", ".");
tmpDir.delete(); tmpDir.mkdirs();
tmpDir.deleteOnExit();
File binDir = new File(tmpDir, "bin");
binDir.mkdirs();
binDir.deleteOnExit();

File protocTemp = new File(binDir, "protoc.exe");
populateFile(srcFilePath, protocTemp);
protocTemp.setExecutable(true);
protocTemp.deleteOnExit();
return protocTemp;
}

public static File extractProtoc(ProtocVersion protocVersion, boolean includeStdTypes) throws IOException {
    File protocTemp = extractProtoc(protocVersion);
    if (!includeStdTypes) return protocTemp;
    File tmpDir = protocTemp.getParentFile().getParentFile();
    File tmpDirProtos = new File(tmpDir, "include/google/protobuf");
tmpDirProtos.mkdirs();
tmpDirProtos.getParentFile().getParentFile().deleteOnExit();
tmpDirProtos.getParentFile().deleteOnExit();
tmpDirProtos.deleteOnExit();

    for (String srcFilePath : sStdTypes) {
        File tmpFile = new File(tmpDir, srcFilePath);
populateFile(srcFilePath, tmpFile);
tmpFile.deleteOnExit();
    }

    return protocTemp;
}
public static File downloadProtoc(ProtocVersion protocVersion) throws IOException {
    Properties detectorProps = new Properties();
    new PlatformDetector().detect(detectorProps, null);
    String platform = detectorProps.getProperty("os.detected.classifier");

    String exeName = protocVersion.mGroup.replace(".", "/") + "/" +
    protocVersion.mArtifact + "/" + protocVersion.mVersion + "/" +
    protocVersion.mArtifact + "/" + protocVersion.mVersion + "/" + platform + ".exe";

    File tmpFile = File.createTempFile("protocjar", ".exe");
    File exeFile = new File(tmpFile.getParentFile(), "protocjar.webcache/" + exeName);
    exeFile.getParentFile().mkdirs();
    if (!exeFile.exists()) {
        URL exeUrl = new URL("http://central.maven.org/maven2/" + exeName);
        log("downloading: " + exeUrl);
        InputStream is = null;
        FileOutputStream os = null;
        try {
            is = exeUrl.openStream();
            os = new FileOutputStream(tmpFile);
            streamCopy(is, os);
            is.close();
            os.close();
            tmpFile.renameTo(exeFile);
        }
        catch (IOException e) {
            tmpFile.delete();
            throw e;
        }
        finally {
            if (is != null) is.close();
            if (os != null) os.close();
        }
    }
    log("cached: " + exeFile);
    return exeFile;
}

public static File populateFile(String srcFilePath, File destFile) throws IOException {
    String resourcePath = "/" + srcFilePath; // resourcePath for jar, srcFilePath for test
    File os = null;
    InputStream is = Protoc.class.getResourceAsStream(resourcePath);
    if (is == null) is = new FileInputStream(srcFilePath);
    try {
        File destFile = new File(destFile.getParentFile(), "dist/" + destName);
        destFile.mkdir();
        destFile.createNewFile();
        InputStream is = new FileInputStream(destFile);
        FileOutputStream os = null;
        try {
            os = new FileOutputStream(destFile);
            streamCopy(is, os);
            is.close();
            os.close();
        }
        catch (IOException e) {
            destFile.delete();
            throw e;
        }
        finally {
            if (is != null) is.close();
        }
    }
    log("cached: " + destFile);
    return destFile;
}

public static File downloadProtoc(String srcFilePath, File destFile) throws IOException {
    String resourcePath = "/" + srcFilePath; // resourcePath for jar, srcFilePath for test
    File os = null;
    InputStream is = Protoc.class.getResourceAsStream(resourcePath);
    if (is == null) is = new FileInputStream(srcFilePath);
    try {
        File destFile = new File(destFile.getParentFile(), "dist/" + destName);
        destFile.mkdir();
        destFile.createNewFile();
        InputStream is = new FileInputStream(destFile);
        FileOutputStream os = null;
        try {
            os = new FileOutputStream(destFile);
            streamCopy(is, os);
            is.close();
            os.close();
        }
        catch (IOException e) {
            destFile.delete();
            throw e;
        }
        finally {
            if (is != null) is.close();
        }
    }
    log("cached: " + destFile);
    return destFile;
os = new FileOutputStream(destFile);
streamCopy(is, os);
}
finally {
if (is != null) is.close();
if (os != null) os.close();
}
return destFile;
}

public static void streamCopy(InputStream in, OutputStream out) throws IOException {
int read = 0;
byte[] buf = new byte[4096];
while ((read = in.read(buf)) > 0) out.write(buf, 0, read);
}

static ProtocVersion getVersion(String spec) {
return ProtocVersion.getVersion(spec);
}

static String getPlatform() {
return System.getProperty("os.name").toLowerCase() + "/" + System.getProperty("os.arch").toLowerCase();
}

static void log(String msg) {
System.out.println("protoc-jar: " + msg);
}

static class StreamCopier implements Runnable {
public StreamCopier(InputStream in, OutputStream out) {
    mIn = in;
    mOut = out;
}

public void run() {
try {
    streamCopy(mIn, mOut);
} catch (IOException e) {
    e.printStackTrace();
}
}

private InputStream mIn;
private OutputStream mOut;
static String[] sStdTypes = {
    "include/google/protobuf/any.proto",
    "include/google/protobuf/api.proto",
    "include/google/protobuf/descriptor.proto",
    "include/google/protobuf/duration.proto",
    "include/google/protobuf/empty.proto",
    "include/google/protobuf/field_mask.proto",
    "include/google/protobuf/source_context.proto",
    "include/google/protobuf/struct.proto",
    "include/google/protobuf/timestamp.proto",
    "include/google/protobuf/type.proto",
    "include/google/protobuf/wrappers.proto",
};

Found in path(s):
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/Protoc
  Copy.javax
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  */

Found in path(s):
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/ProtocVersion.java
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/URLSpec.java
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/MavenUtil.java
* /opt/cola/permits/1288739694_1647370330.1/0/protoc-jar-3-11-4-sources-jar/com/github/os72/protocjar/Protoc.java
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1.869 artemis-journal 1.5.5.jbossorg-008

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c-a-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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A. HISTORY OF THE SOFTWARE
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Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
Open Source Used In Crosswork Network Controller 4.0.0  5527

BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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* /opt/ws_local/PERMITS_SQL/1092524343_1600741789.65/0/pax-web-spi-7-2-16-sources-
jar/org/ops4j/pax/web/service/spi/model/SecurityConstraintMappingModel.java
* /opt/ws_local/PERMITS_SQL/1092524343_1600741789.65/0/pax-web-spi-7-2-16-sources-
jar/org/ops4j/pax/web/service/spi/model/LoginConfigModel.java
* /opt/ws_local/PERMITS_SQL/1092524343_1600741789.65/0/pax-web-spi-7-2-16-sources-
jar/org/ops4j/pax/web/service/spi/model/ContainerInitializerModel.java
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* /opt/ws_local/PERMITS_SQL/1092524343_1600741789.65/0/pax-web-spi-7-2-16-sources-jar/org/ops4j/pax/web/service/spi/WebEvent.java
* /opt/ws_local/PERMITS_SQL/1092524343_1600741789.65/0/pax-web-spi-7-2-16-sources-jar/org/ops4j/pax/web/service/spi/WebListener.java
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle
The following artifacts are CDDL + GPLv2 with classpath exception. 
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.  
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.
org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.890 netty-timer-config 0.13.8
1.890.1 Available under license:
No license file was found, but licenses were detected in source scan.

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 */

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1.891 myfaces 2.2.12

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/*
 * These are commands which may contain nested commands and/or which
 * require the closing semicolon to send to the DB engine.
 * The BEGIN and DECLARE needed for PL/SQL probably do not need to
 * terminate the line, as we have it specified here, but I'd rather not be
 * too liberal with proprietary SQL like this, because it's easy to
 * envision other proprietary or non-proprietary commands beginning with
 * DECLARE or BEGIN. */

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\q to Quit.
\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ; and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with * and end when you hit ENTER.
MACRO executions and definitions begin with / and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ; (which executes the
statement), or a blank line (which moves the statement into the edit buffer
without executing).
After turning on variable expansion with command "*" (or any other PL
command), PL variables may be used in most commands like so: *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regex.s
operate only on the command text after the * or \ prefix, if any.

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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/ServerConnection.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Transfer.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Grid.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/CodeSwitcher.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/Tree.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StringConverter.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/SQLStatements.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferCommon.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferTable.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BinaryType.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionAggregate.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HsqlByteArrayOutputStream.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DataAccessPoint.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptWriterBase.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
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Open Source Used In Crosswork Network Controller 4.0.0  5673

* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/error/Error.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/server/OdbcUtil.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestScript.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/LongKeyIntValueHashMap.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/pool/JDBCXID.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/HsqlThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/LineGroupReader.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCSQLXML.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/TransactionManager2PL.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/IntArrayCachedObject.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCStatementBase.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/FileAccess.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/SetFunctionValueArray.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCArray.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/map/ValuePool.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/TableUtil.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/rights/UserManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/types/ExpressionOrderBy.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/types/BinaryData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/pool/JDBCXACConnection.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestInstantiation.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/PersistentStoreCollectionSession.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/test/TestUpdatableResultSets.java
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jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/test/TestHarness.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/ByteBuffer.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/persist/DataSpaceManagerBlocks.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/rights/GrantConstants.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/persist/LobStoreRAFile.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/RCData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/jdbc/JDBCClobFile.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/test/TestMultiInsert.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/map/BitMap.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/DataOutputStream.java
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jar/org/hsqldb/persist/Log.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/test/TestSubselect.java
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jar/org/hsqldb/PeriodDefinition.java
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jar/org/hsqldb/lib/ThreadFactory.java
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jar/org/hsqldb/persist/RAFileInJar.java
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jar/org/hsqldb/IOException.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/server/WebServerConnection.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/SessionManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/InputStreamInterface.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/StatementInsert.java
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jar/org/hsqldb/StatementManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/auth/HsqldbSlaveAuthBean.java
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jar/org/hsqldb/StatementSchema.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/Iterator.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/FunctionCustom.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/lib/tar/TarFileOutputStream.java
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jar/org/hsqldb/StatementAVLDiskData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
jar/org/hsqldb/persist/Cache.java
jar/org/hsqldb/test/TestCacheSize.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Crypto.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/NullType.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCParameterMetaData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TableBase.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestLobs.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestBase.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RangeVariableJoined.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputInterface.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/LobManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/SimpleStore.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionColumnAccessor.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/HashMappedList.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ConstraintCore.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/pool/JDBCPooledConnection.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/Routine.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestSqlPeriodPredicates.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/ExpressionTable.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedHashSet.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputBinary.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ParserCommand.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCDriver.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/PersistentStoreCollection.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/scriptio/ScriptReaderDecode.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestDatabaseMetaData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/PersistentStoreCollectionDatabase.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementSet.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/navigator/RowSetNavigator.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/test/TestUtil.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementSignal.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/StatementDMQL.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/server/HsqlSocketRequestHandler.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/tar/TarGeneratorMain.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/tar/TarReaderMain.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/LongDeque.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCNCllob.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/persist/PersistentStore.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/tar/TarReaderMain.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/lib/KMPSearchAlgorithm.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/types/Type.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCSavepoint.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ParserDQL.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/ConnectionSetting.java
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* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/FrameworkLogger.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/map/ValuePoolHashMap.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/DataFileCacheSession.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/set/ValueAggregate.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/HasNameManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/TypedComparator.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/RangeVariableResolver.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementDML.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/McKoiTransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestSql.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestPreparedSubQueries.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StopWatch.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/StringComparator.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/schema/SchemaObject.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/ClobType.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/ReferenceObject.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobData.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/StatementExpression.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestTextTables.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/LockFile.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/test/TestCascade.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/LongKeyLongValueHashMap.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/ClosableCharArrayWriter.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/lib/OrderedIntHashSet.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/result/Result.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/BlobDataId.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/DatabaseManagerSwing.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/TableSpaceManager.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/UserTypeModifier.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/ExpressionLike.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/TablePeriodWorks.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/ConnectionDialogSwing.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/server/OdbcPacketInputStream.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCUtil.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/trigger/Trigger.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/persist/Logger.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/types/OtherType.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rights/Right.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowOutputTextLog.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/util/TransferHelper.java
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/rowio/RowInputTextQuoted.java
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jar/org/hsqldb/lib/ReadWriteLockDummy.java
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/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources-jar/org/hsqldb/jdbc/JDBCConnection.java
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* (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
* SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
*/
/**
 * Comprehensive information about the database as a whole.
 * <P>
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
* the driver based on JDBC technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <p>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <p>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the <code>ResultSet</code> object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their <B>column label</B>.
* <p>
* Some <code>DatabaseMetaData</code> methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to <code>null</code>, that argument's criterion will
* be dropped from the search.
* <p>
* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.
* <p>
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3>
* <h4>Metadata Table Production</h4>


<code>DatabaseMetaData</code> methods return lists of information in the form of <code>ResultSet</code> objects. Regular <code>ResultSet</code> methods, such as <code>getString</code> and <code>getInt</code>, can be used to retrieve the data from these <code>ResultSet</code> objects. If a given form of metadata is not available, an empty <code>ResultSet</code> will be returned. Additional columns beyond the columns defined to be returned by the <code>ResultSet</code> object for a given method can be defined by the JDBC driver vendor and must be accessed by their <B>column label</B>. Some <code>DatabaseMetaData</code> methods return lists of information in the form of <code>ResultSet</code> objects. Regular <code>ResultSet</code> methods, such as <code>getString</code> and <code>getInt</code>, can be used to retrieve the data from these <code>ResultSet</code> objects. If a given form of metadata is not available, an empty <code>ResultSet</code> will be returned. 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<h3>HSQLDB-Specific Information:</h3>

<h4>Metadata Table Production</h4>

<!-- start release-specific documentation -->

<code>DatabaseMetaData</code> methods return lists of information in the form of <code>ResultSet</code> objects. Regular <code>ResultSet</code> methods, such as <code>getString</code> and <code>getInt</code>, can be used to retrieve the data from these <code>ResultSet</code> objects. If a given form of metadata is not available, an empty <code>ResultSet</code> will be returned. Additional columns beyond the columns defined to be returned by the <code>ResultSet</code> object for a given method can be defined by the JDBC driver vendor and must be accessed by their <B>column label</B>.
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
* all metadata. <p>*</p>

* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the `<code>org.hsqldb.dbinfo.DatabaseInformation class</code>`. <p>*</p>

* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>*</p>

* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the `{@link #getTables(}
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])`
* getTables(...) and `{@link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...)}` results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively. <p>*</p>

* Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects. <p>*</p>

* `<h4>Schema Metadata</h4>`
* 
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.
* 
* `<h4>Catalog Metadata</h4>`
* 
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.
* </h4>Index Metadata</h4>
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo()] as no data is returned for CARDINALITY and PAGES columns.
* </h4>Notes for developers extending metadata table production</h4>
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. <sp*
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.
* </hr>
* (fredt@users)<br>
* (campbell-burnet@users)
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1012932394_1588629987.18/0/hsqldb-2-5-0-sources.jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java

1.899 eclipse-persistence-core 2.7.7
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1.901 apache-karaf-management-server 4.2.9

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 */
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
 * version.
 * @param mv
 * the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access
 * the method's access flags (see [link Opcodes]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
* @param name
*    the method's name.
* @param desc
*    the method's descriptor (see `@link Type`).
* @param signature
*    the method's signature. May be `<tt>null</tt>`.
* @param exceptions
*    the internal names of the method's exception classes (see
*    `@link Type#resolveSignature()`). May be <tt>null</tt>.
* @throws IllegalStateException
*    If a subclass calls this constructor.
*/

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 */

/**
 * Creates a new `GeneratorAdapter`. *Subclasses must not use this
 * constructor*. Instead, they must use the
 * `GeneratorAdapter(int, MethodVisitor, int, String, String)`
 * version.
 *
 * @param mv
 *      the method visitor to which this adapter delegates calls.
 * @param access
 *      the method's access flags (see `Opcodes`).
 * @param name
 *      the method's name.
 * @param desc
 *      the method's descriptor (see `Type`).
 * @throws IllegalStateException
 *      If a subclass calls this constructor.
 */
```
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*/
/**
* Constructs a new [ @link Textifier ], <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [ @link #Textifier(int)]
* version.
*
* @throws IllegalStateException
* @throws IllegalArgumentException
* If a subclass calls this constructor.
*/

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/**
 * Constructs a new ClassNode. Subclasses must not use this constructor.<i>Instead, they must use the ClassNode(int) version.</i>
 * @throws IllegalStateException
 * @throws IllegalAccessException
 * @since 3.4.0
 */

Found in path(s):
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ClassNode.java

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*/
/**
 * Constructs a new {@link LocalVariableAnnotationNode}. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * [@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See [@link TypeReference].
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 * @param desc
 * the class descriptor of the annotation class.
 */
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 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 * *
 * @param owner
 */
* the owner's class name.
* @param access
*    the method's access flags (see [Opcodes]).
* @param name
*    the method's name.
* @param desc
*    the method's descriptor (see [Type]).
* @param mv
*    the method visitor to which this adapter delegates calls. May
*    be <tt>null</tt>.
* @throws IllegalStateException
*    If a subclass calls this constructor.
*/

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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* /opt/cola/permits/1378391670_1659429236.9998226/0/netty-event-executor-config-0-13-8-sources-jar/org/opendaylight/controller/config/yang/netty/eventexecutor/OSGiGlobalEventExecutor.java

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1.910 jolokia-osgi 1.6.2
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1.915 jersey-container-servlet-core 2.6
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* /opt/cola/permits/1092529719_1602546294.08/0/pax-transx-jms-0-4-4-sources-jar/org/ops4j/pax/transx/jms/ManagedConnectionFactoryBuilder.java

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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**Oracle OpenJDK**

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

[http://openjdk.java.net/legal/gplv2+ce.html](http://openjdk.java.net/legal/gplv2+ce.html)

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-impl

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org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1163971045_1620934068.48/0/jta-1-2-sources-4-jar/org/atteo/moonshine/jta/OptimisticLockExceptionPolicy.java

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1.924 jctools-core 3.1.0

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1.925 yang-parser-impl 5.0.10
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* /opt/cola/permits/1378392145_1659429154.8358614/0/yang-parser-impl-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/parser/impl/YangParserFactoryImpl.java
* /opt/cola/permits/1378392145_1659429154.8358614/0/yang-parser-impl-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang/parser/impl/package-info.java
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* /opt/cola/permits/1378392145_1659429154.8358614/0/yang-parser-impl-5-0-10-sources-jar/org.opendaylight.yangtools/yang/parser/repo/YangTextSchemaSourceRegistration.java

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* /opt/cola/permits/1378392145_1659429154.8358614/0/yang-parser-impl-5-0-10-sources-jar/org.opendaylight.yangtools/yang/parser/repo/RevisionDependencyResolver.java
1.926 pax-jdbc-config 1.4.4

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1.928 protobuf-java 3.11.4

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* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
jar/com/google/protobuf/ExtensionSchema.java
* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
jar/com/google/protobuf/MessageInfo.java
* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
jar/com/google/protobuf/ExtensionSchemaLite.java
* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
jar/com/google/protobuf/BooleanArrayList.java
* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
jar/com/google/protobuf/SchemaFactory.java
* /opt/cola/permits/1199766327_1630582588.31/0/protobuf-java-3-11-4-sources-3-
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jar/com/google/protobuf/DynamicMessage.java
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1.929 ietf-netconf-with-defaults 1.9.1

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1.931 jackson-databind 2.9.6

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1.933 jta 5.10.6.Final

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* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-jar/io/netty/handler/codec/socks/SocksAuthScheme.java

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  jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
  jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
  jar/io/netty/handler/codec/socksx/v5/Socks5Message.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
  jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
  jar/io/netty/handler/codec/socksx/v4/Socks4Message.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
  jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
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jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-
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* /opt/cola/permits/1151803544_1617990447.5/0/netty-codec-socks-4-1-63-final-sources-jar/io/netty/handler/codec/socks/SocksCmdRequest.java
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

-----

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

-----

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

-----

Apache

The following artifacts are ASL2 licensed.
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Found in path(s):
* /opt/cola/permits/1378392081_1659429137.6727855/0/mdsal-eos-dom-api-6-0-10-sources-jar/META-INF/maven/org.opendaylight.mdsal/mdsal-eos-dom-api/pom.xml
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* /opt/cola/permits/1378392081_1659429137.6727855/0/mdsal-eos-dom-api-6-0-10-sources-jar/org.opendaylight/mdsal/eos/dom/api/DOMEntityOwnershipService.java
* /opt/cola/permits/1378392081_1659429137.6727855/0/mdsal-eos-dom-api-6-0-10-sources-jar/org.opendaylight/mdsal/eos/dom/api/DOMEntityOwnershipChange.java
* /opt/cola/permits/1378392081_1659429137.6727855/0/mdsal-eos-dom-api-6-0-10-sources-jar/org.opendaylight/mdsal/eos/dom/api/DOMEntityOwnershipCandidateRegistration.java
* /opt/cola/permits/1378392081_1659429137.6727855/0/mdsal-eos-dom-api-6-0-10-sources-jar/org.opendaylight/mdsal/eos/dom/api/DOMEntityOwnershipListenerRegistration.java

1.957 apache-karaf-wrapper-core 4.2.11
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# Contributions to the urllib3 project

## Creator & Maintainer

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## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
  * HTTPS patch (which inspired HTTPSClonectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
  * NTLM-authenticated HTTPSClonectionPool
  * Basic-authenticated HTTPSClonectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
  * Client-verified SSL certificates for HTTPSClonectionPool
  * Response gzip and deflate encoding support
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
  * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>
  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
  * Bugfixes, suggestions, Requests integration

* georgemarshall <https://github.com/georgemarshall>
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* Thomas Kluyver <thomas@kluyver.me.uk>
  * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
  * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
  * IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
  * Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
  * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
  * API unification of ssl_version/cert_reqs
  * SSL fingerprint and alternative hostname verification
  * Bugfixes in testsuite

* Sune Kirkeby <mig@ibofobi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
  * Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <https://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
* Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
* Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
* Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanyeh@yandex-team.ru>
* Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
* HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
* Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <https://dbrgn.ch/>
* Disabled TLS compression by default on Python 3.2+
* Disabled TLS compression in pyopenssl contrib module
* Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
* Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
* Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
* HTTPHeaderDict and associated tests and docs
* Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
* Added Timeout examples in docs

* Arthur Grunseid <https://grunseid.com>
* source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
* PEP8 Compliance and Linting
* Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
* Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
* Google App Engine documentation
* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Thea Flowers <magicalgirl@google.com>
  * App Engine environment tests.
  * Documentation re-write.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
  * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
  * Creation of ``HTTPConnectionPool.ResponseCls``.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.
* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jess Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
* Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
  * Bugfix to pyopenssl vending

* Wolfgang Richter <wolfgang.richter@gmail.com>
  * Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
  * Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
  * Fix `util.selectors._fileobj_to_fd` to accept `long`.
  * Update appveyor tox setup to use the 64bit python.

* Akamai (through Jess Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance; 2017-2018

* Dominique Leuenberger <dimstar@opensuse.org>
  * Minor fixes in the test suite

* Will Bond <will@wbond.net>
  * Add Python 2.6 support to `contrib.securetransport`

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
  * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add `HTTPResponse.geturl` method to provide `urllib2.urlopen().geturl()` behavior

* Bruce Merry <https://www.bruce merry.org.za>
  * Fix leaking exceptions when system calls are interrupted with zero timeout

* Hugo van Kemenade <https://github.com/hugovk>
  * Drop support for EOL Python 2.6

* Tim Bell <https://github.com/timb07>
  * Bugfix for responses with Content-Type: message/* logging warnings

* Justin Bramley <https://github.com/jbramleycl>
  * Add ability to handle multiple Content-Encodings
* Katsuhiko YOSHIDA <https://github.com/kyoshidajp>
  * Remove Authorization header regardless of case when redirecting to cross-site

* James Meickle <https://permadeath.com/>
  * Improve handling of Retry-After header

* Chris Jerdonek <chris.jerdonek@gmail.com>
  * Remove a spurious TypeError from the exception chain inside HTTPConnectionPool._make_request(), also for BaseExceptions.

* Jorge Lopez Silva <https://github.com/jalopezsilva>
  * Added support for forwarding requests through HTTPS proxies.

* Benno Rice <benno@jeamland.net>
  * Allow cadata parameter to be passed to underlying ``SSLContext.load_verify_locations()``.

* Keiichi Kobayashi <abok.lk@gmail.com>
  * Rename VerifiedHTTPSConnection to HTTPSConnection

* Himanshu Garg <garg_himanshu@outlook.com>
  * DOC & LICENSE Update

* Hod Bin Noon <bin.noon.hod@gmail.com>
  * Test improvements

* Chris Olufson <tycarac@gmail.com>
  * Fix for connection not being released on HTTP redirect and response not preloaded

* [Bastiaan Bakker] <https://github.com/bastiaanb>
  * Support for logging session keys via environment variable ``SSLKEYLOGFILE`` (Python 3.8+)

* [Ezzeri Esa] <https://github.com/savarin>
  * Ports and extends on types from typeshed

* [Your name or handle] <[email or website]>
  * [Brief summary of your changes]

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/DefaultHttp2ConnectionDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
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jar/io/netty/util/collection/ShortObjectMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2Connection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2DataWriter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/http2/Http2Connection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/util/collection/ShortObjectHashMap.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/BitapSearchProcessorFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/MultiSearchProcessorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2ClientStreamFrameResponseHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2FrameClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/client/Http2FrameInitializer.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/AbstractMultiSearchProcessorFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/search/SearchProcessorFactory.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-4-9-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-4-9-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-4-9-final-sources-
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/udt/UdtServerChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/FullHttpResponse.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/TypeParameterMatcher.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyPingFrame.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/ResourceLeak.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttMessageFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/mqtt/MqttCodecUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/stomp/LastStompContentSubframe.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/proxy/ProxyConnectionEvent.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/DefaultChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/handler/ssl/PemValue.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty/handler/ssl/ReferenceCountedOpenSslContext.java
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/**
/**
* Utility class for { @link ByteBuf} that encodes and decodes to and from
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* 
* The encoding and decoding algorithm in this class has been derived from
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/redis/RedisClient.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/LastBulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/BulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/example/http2/helloworld/frame/server/HelloWorldHttp2Handler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisCodecException.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/FullBulkStringRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/SimpleStringRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/codec/redis/RedisDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisBulkStringAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/frame/server/Http2OrHttpHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/multiplex/server/Http2OrHttpHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/BulkStringHeaderRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/FixedRedisMessagePool.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/DefaultBulkStringRedisContent.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisArrayAggregator.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/ArrayRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisConstants.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/ArrayHeaderRedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/redis/RedisEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/http2/helloworld/multiplex/server/HelloWorldHttp2Handler.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/CleanerJava9.java
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*/
/**
 * Set the [@code TCP_MD5SIG] option on the socket. See [@code linux/tcp.h] for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspClientExample.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/Digester.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspServerExample.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/example/ocsp/OcspRequestBuilder.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/util/internal/logging/MessageFormatter.java

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 */

/*
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 */

/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
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jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/TrafficCounter.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/ScptInboundByteStreamHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/ScptInboundByteStreamHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/package-info.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
jar/io/netty/handler/traffic/ScptInboundByteStreamHandler.java

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 */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its { @link ChannelPipeline}. *
 */

<h3>Sub-types</h3>
<p>{ @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
subtypes:
<ul>
<li>{ @link ChannelInboundHandler} to handle inbound I/O events, and</li>
<li>{ @link ChannelOutboundHandler} to handle outbound I/O operations.</li>
</ul>
</p>
<p>Alternatively, the following adapter classes are provided for your convenience:
<ul>
<li>{ @link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
<li>{ @link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
<li>{ @link ChannelDuplexHandler} to handle both inbound and outbound events</li>
</ul>
</p>
<p>For more information, please refer to the documentation of each subtype.
</p>

<h3>The context object</h3>
<p>A { @link ChannelHandler} is provided with a { @link ChannelHandlerContext} object. A { @link ChannelHandler} is supposed to interact with the
{ @link ChannelPipeline} it belongs to via a context object. Using the
context object, the { @link ChannelHandler} can pass events upstream or
downstream, modify the pipeline dynamically, or store the information
(using { @link AttributeKey}s) which is specific to the handler.
</p>

<h3>State management</h3>
<p>A { @link ChannelHandler} often needs to store some stateful information.
The simplest and recommended approach is to use member variables:
<pre>
public interface Message {
    // your methods here
}

public class DataServerHandler extends { @link SimpleChannelInboundHandler}&lt;Message&gt; { 

    private boolean loggedIn;

    {@code @Override}

}</pre>
</p>
```java
* public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
  * if (message instanceof LoginMessage) {
  *     authenticate((LoginMessage) message);
  *     <b>loggedIn = true;</b>
  * } else (message instanceof GetDataMessage) {
  *     if (<b>loggedIn</b>) {
  *         ctx.writeAndFlush(fetchSecret((GetDataMessage) message));
  *     } else {
  *         fail();
  *     }
  * }
  * }
  *
  *
  * } }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* 
* // Create a new handler instance per channel.
* // See [@link ChannelInitializer#initChannel(Channel)].
* public class DataServerInitializer extends [@link ChannelInitializer]{@link Channel} {
*     {@code @Override}
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
* </pre>
* * <h4>Using [@link AttributeKey]s</h4>
* * Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* * In such a case, you can use [@link AttributeKey]s which is provided by
* * [@link ChannelHandlerContext]:
* * <pre>
* * public interface Message {
* *     // your methods here
* * }
* * <code>@Sharable</code>
* * public class DataServerHandler extends [@link SimpleChannelInboundHandler]{@link Message}&gt; {
* *     private final [@link AttributeKey]&lt;{@link Boolean}&gt; auth =
* *         [@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")] ;
* *     <code>@Override</code>
```
* public void channelRead({@link ChannelHandlerContext} ctx, Message message) {  
*     {@link Attribute}<{@link Boolean}> attr = ctx.attr(auth);  
*     if (message instanceof LoginMessage) {  
*         authenticate((LoginMessage) o);  
*         <b>attr.set(true)</b>;  
*     } else (message instanceof GetDataMessage) {  
*         if (<b>Boolean.TRUE.equals(attr.get())</b>) {  
*             ctx.writeAndFlush(fetchSecret((GetDataMessage) o));  
*         } else {  
*             fail();  
*         }  
*     }  
*     ...  
* }  
* </pre>  
* Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the  
* same handler instance to different pipelines:  
* </pre>  
* public class DataServerInitializer extends {@link ChannelInitializer}<{@link Channel}> {  
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();  
*     {code @Override}  
*     public void initChannel({@link Channel} channel) {  
*         channel.pipeline().addLast("handler", <b>SHARED</b>);  
*     }  
* }  
* </pre>  
* }  
* </h4>  
* The {code @Sharable} annotation</h4>  
* <p>  
* In the example above which used an {@link AttributeKey},  
* you might have noticed the {code @Sharable} annotation.  
* </p>  
* If a {@link ChannelHandler} is annotated with the {code @Sharable}  
* annotation, it means you can create an instance of the handler just once and  
* add it to one or more {@link ChannelPipeline}s multiple times without  
* a race condition.  
* </p>  
* If this annotation is not specified, you have to create a new handler  
* instance every time you add it to a pipeline because it has unshared state  
* such as member variables.  
* </p>  
* This annotation is provided for documentation purpose, just like  
Additional resources worth reading

Please refer to the `ChannelHandler`, and `ChannelPipeline` to find out more about inbound and outbound operations, what fundamental differences they have, how they flow in a pipeline, and how to handle the operation in your application.

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpMessage.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpNotificationHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/SctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-
  jar/io/netty/channel/sctp/nio/NioSctpChannel.java

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/WebSocket07FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/WebSocket13FrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpToHttp2ConnectionHandlerBuilder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/cookie/ClientCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/HttpScheme.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/ShuffledDnsServerAddressStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/resolver/AddressResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DnsSection.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollMode.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/AbstractDnsRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/dns/DefaultDnsRawRecord.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/ChannelState.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/ChannelAttrName.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/OpenChannel.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/unix/ChannelAttrName.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
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/**
 * A decoder that splits the received `ByteBuf`s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * `{@link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * <p>
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 * <p>
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
* <b>lengthFieldOffset</b>   = <b>0</b>  
* <b>lengthFieldLength</b>   = <b>2</b>  
* lengthAdjustment    = 0  
* initialBytesToStrip = 0 (= do not strip header)  

* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)  
* +----------------+---------------+      +----------------+---------------+  
* | Length | Actual Content |----->| Length | Actual Content |  
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |  
* +----------------+---------------+      +----------------+---------------+  
* </pre>  
*  
* <h3>2 bytes length field at offset 0, strip header</h3>  
*  
* Because we can get the length of the content by calling  
* <tt>@link ByteBuf#readableBytes()</tt>, you might want to strip the length  
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we  
* specified <tt>2</tt>, that is same with the length of the length field, to  
* strip the first two bytes.  
*  
* lengthFieldOffset   = 0  
* lengthFieldLength   = 2  
* lengthAdjustment    = 0  
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)  

* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)  
* +--------+----------------+      +----------------+  
* | Length | Actual Content |----->| Actual Content |  
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |  
* +--------+----------------+      +----------------+  
* </pre>  
*  
* <h3>2 bytes length field at offset 0, do not strip header, the length field  
*     represents the length of the whole message</h3>  
*  
* In most cases, the length field represents the length of the message body  
* only, as shown in the previous examples. However, in some protocols, the  
* length field represents the length of the whole message, including the  
* message header. In such a case, we specify a non-zero  
* <tt>lengthAdjustment</tt>. Because the length value in this example message  
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>  
* as <tt>lengthAdjustment</tt> for compensation.  
*  
* lengthFieldOffset   = 0  
* lengthFieldLength   = 2  
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)  
* initialBytesToStrip = 0  
*
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* BEFORE DECODE (14 bytes)       AFTER DECODE (14 bytes)
* +-------------------+-------------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +-------------------+-------------------+
* </pre>
* 
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
* 
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* <b>lengthFieldOffset</b>   = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b>   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
* 
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +--------+----------+----------------+      +--------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |      |  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +--------+----------+----------------+      +--------+----------+----------------+
* </pre>
* 
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
* 
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
* 
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +-------------------+-------------------+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* |  0xCAFE | 0x00000C | "HELLO, WORLD" |      |  0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-------------------+-------------------+
* </pre>
* 
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
  * header before the length field and the extra header after the length field.
  * The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
  * header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
  * <tt>initialBytesToStrip</tt> to strip the length field and the prepended
  * header from the frame. If you don't want to strip the prepended header, you
  * could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.

  * <pre>
  * lengthFieldOffset   = 1 (= the length of HDR1)
  * lengthFieldLength   = 2
  * <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
  * <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
  *
  * BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
  * +----------------+----------------+      +----------------+----------------+
  * | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
  * | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
  * +----------------+----------------+      +----------------+----------------+
  * </pre>

  * ch3>2 bytes length field at offset 1 in the middle of 4 bytes header,
  * strip the first header field and the length field, the length field
  * represents the length of the whole message</h3>

  * Let's give another twist to the previous example. The only difference from
  * the previous example is that the length field represents the length of the
  * whole message instead of the message body, just like the third example.
  * We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
  * Please note that we don't need to take the length of HDR2 into account
  * because the length field already includes the whole header length.

  * <pre>
  * lengthFieldOffset   = 1
  * lengthFieldLength   = 2
  * <b>lengthAdjustment</b>    = <b>-3</b> (= the length of HDR1 + LEN, negative)
  * <b>initialBytesToStrip</b> = <b>3</b>
  *
  * BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
  * +----------------+----------------+      +----------------+
  * | HDR1 | Length | HDR2 | Actual Content |----->| Actual Content |
  * | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | "HELLO, WORLD" |
  * +----------------+----------------+      +----------------+
  * </pre>

  * @see LengthFieldPrepender

*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io.netty.handler.codec.LengthFieldBasedFrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackUtil.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDecoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackHeaderField.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackEncoder.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackDynamicTable.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/handler/codec/http2/HpackStaticTable.java

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 * WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the
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 * under the License.
 */
/**
 * Set the {code TCP_MD5SIG} option on the socket. See {code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the {code TCP_QUICKACK} option on the socket. See <a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE

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* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslX509KeyManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslPrivateKey.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslKeyMaterial.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
* /opt/ws_local/PERMITS_SQL/1073709946_1598983444.54/0/netty-all-4-1-49-final-sources.jar/io/netty/handler/ssl/OpenSslCachingKeyMaterialProvider.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources.jar/org/springframework/format/datetime/joda/PeriodFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources.jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources.jar/org/springframework/format/datetime/joda/YearMonthFormatter.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources.jar/org/springframework/scripting/ScriptEvaluator.java
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/**
 * Indicates that a component is only eligible for registration when all
 * [@linkplain #value specified conditions] match.
 *
 * <p>A <em>condition</em> is any state that can be determined programatically
 * before the bean definition is due to be registered (see [@link Condition] for details).
 *
 * <p>The [@code @Conditional] annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 * [@code @Component], including [@link Configuration @Configuration] classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
 * annotations</li>
 * <li>as a method-level annotation on any [@link Bean @Bean] method</li>
 * </ul>
 *
 * <p>If a [@code @Configuration] class is marked with [@code @Conditional],
 * all of the [@code @Bean] methods, [@link Import @Import] annotations, and
 * [@link ComponentScan @ComponentScan] annotations associated with that
 * class will be subject to the conditions.
 *
 * <p><strong>NOTE</strong>: Inheritance of [@code @Conditional] annotations
 * is not supported; any conditions from superclasses or from overridden
 * methods will not be considered. In order to enforce these semantics,
* [@code @Conditional] itself is not declared as
* [@link java.lang.annotation.Inherited @Inherited]; furthermore, any
* custom <em>composed annotation</em> that is meta-annotated with
* [@code @Conditional] must not be declared as [@code @Inherited].
*
* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java
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jar/org/springframework/format/AnnotationFormatterFactory.java
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jar/org/springframework/cache/interceptor/BasicOperation.java
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jar/org/springframework/validation/annotation/Validated.java
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jar/org/springframework/context/annotation/PropertySources.java
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jar/org/springframework/scheduling/config/ContextLifecycleScheduledTaskRegistrar.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/scheduling/context/SmartApplicationListener.java
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  jar/org/springframework/context/support/StaticMessageSource.java
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  jar/org/springframework/context/ApplicationEventPublisher.java
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  jar/org/springframework/cache/interceptor/AbstractCacheInvoker.java
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  jar/org/springframework/cache/interceptor/CacheOperationSourcePointcut.java
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  jar/org/springframework/context/weaving/DefaultContextLoadTimeWeaver.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/context/ApplicationContextException.java
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* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/RemoteLookupFailureException.java
* /opt/cola/permits/1346652488_1655478933.348682/0/spring-context-5-3-21-sources-jar/org/springframework/remoting/rmi/RmiBasedExporter.java
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jar/org/springframework/jmx/export/annotation/ManagedAttribute.java
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/**
 * {@link FactoryBean} that obtains a WebSphere '{@code javax.management.MBeanServer}'
 * reference through WebSphere's proprietary '{@code AdminServiceFactory}' API,
 * available on WebSphere 5.1 and higher.
 *
 * <p>Exposes the '{@code MBeanServer}' for bean references.
 *
 * <p>This '{@code FactoryBean}' is a direct alternative to '{@link MBeanServerFactoryBean}',
 * which uses standard JMX 1.2 API to access the platform's '{@link MBeanServer}'.
 */
See the javadocs for WebSphere's

@code AdminServiceFactory

and

@code MBeanFactory

@see javax.management.MBeanServer

@see MBeanServerFactoryBean

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 */

/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 * @since 4.1
 */

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1.975 eclipse-persistence-core 2.7.8

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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/oxm/VectorUtils.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/queries/MethodBaseQueryRedirector.java
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jar/org/eclipse/persistence/queries/QueryRedirector.java
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jar/org/eclipse/persistence/eis/EISPlatform.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/internal/oxm/record/UnmarshalRecordImpl.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/internal/oxm/NamespaceResolver.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/interactions/MappedInteraction.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/eis/interactions/IndexedInteraction.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/eis/interactions/XMLInteraction.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/descriptors/ClassExtractor.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/indirection/UnitOfWorkValueHolder.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/eis/EISAccessor.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/descriptors/copying/CopyPolicy.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/descriptors/copying/CloneCopyPolicy.java

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jar/org/eclipse/persistence/internal/oxm/mappings/InverseReferenceMapping.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/core/sessions/CoreProject.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/core/mappings/CoreAttributeAccessor.java
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jar/org/eclipse/persistence/config/ParserValidationType.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/services/queries/ConstructorResult.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/platform/database/Oracle12Platform.java
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 */
/**
 * The <code>RecordConverter</code> interface allows conversion of an adapter
 * specific record. This can be used with the <code>EISPlatform</code> to allow
 * user code to convert between the JCA-CCI Record used by the adapter and
 * EclipseLink. This can also be used to convert a proprietary adapter record
 * format or contents into XML, Mapped or Indexed data.
 * 
 * @author James
 * @since OracleAS TopLink 10<i>g</i> (10.0.3)
 */

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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/JAXBException.java
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/**
 * This property is used to specify proxy type that should be passed to OracleConnection.openProxySession
 * method.
 *
 * Requires Oracle jdbc version 10.1.0.2 or later.
 *
 * Requires Oracle9Platform or later as a database platform
 *
 * (TARGET_DATABASE property value should be TargetDatabase.Oracle9 or later).
 *
 * The valid values are:
 *
 * OracleConnection.PROXYTYPE_USER_NAME,
 * OracleConnection.PROXYTYPE_DISTINGUISHED_NAME, OracleConnection.PROXYTYPE_CERTIFICATE.
 *
 * Property property corresponding to the specified type should be also provided:
 *
 * OracleConnection.PROXY_USER_NAME, OracleConnection.PROXY_DISTINGUISHED_NAME,
 * OracleConnection.PROXY_CERTIFICATE.
 *
 * Typically these properties should be set into EntityManager (either through createEntityManager method or
 * using proprietary setProperties method on EntityManagerImpl) - that causes EntityManager to use proxy
 * connection for
 *
 * writing and reading inside transaction.
 *
 * If proxy-type and the corresponding proxy property set into EntityManagerFactory then all connections
 * created by the factory will be proxy connections.
 *
 * The property cannot be applied to existing active persistence unit context.
 *
 * The context could be removed by calling clear method on the EntityManager when there is no active
 * transaction.
 *
 */

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  jar/org/eclipse/persistence/config/EntityManagerProperties.java

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  * /opt/ cola/ permits/1177529961_1653664548.8076754/0/ org- eclipse- persistence- core-2-7-8- sources- jar/ org/ eclipse/ persistence/ internal/ oxm/ record/ json/ JsonStructureReader.java
  * /opt/ cola/ permits/1177529961_1653664548.8076754/0/ org- eclipse- persistence- core-2-7-8- sources- jar/ org/ eclipse/ persistence/ oxm/ record/ JsonBuilderRecord.java

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  * /opt/ cola/ permits/1177529961_1653664548.8076754/0/ org- eclipse- persistence- core-2-7-8- sources- jar/ org/ eclipse/ persistence/ oxm/ annotations/ XmlElementNillable.java
  * /opt/ cola/ permits/1177529961_1653664548.8076754/0/ org- eclipse- persistence- core-2-7-8- sources- jar/ org/ eclipse/ persistence/ exceptions/ BeanValidationException.java
  * /opt/ cola/ permits/1177529961_1653664548.8076754/0/ org- eclipse- persistence- core-2-7-8- sources- jar/ org/ eclipse/ persistence/ oxm/ annotations/ XmlValueExtension.java
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jar/org/eclipse/persistence/oxm/annotations/XmlIDExtension.java
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jar/org/eclipse/persistence/interal/jpa/rs/metadata/model/v2/Reference.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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jar/org/eclipse/persistence/interal/jpa/rs/metadata/model/v2/ContextsCatalog.java
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jar/org/eclipse/persistence/interal/jpa/rs/metadata/model/v2/Property.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/interal/helper/StringHelper.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/interal/oxm/record/json/JsonParserReader.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/interal/oxm/XMLMarshaller.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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/**
 * The "<code>eclipselink.oracle.proxy-type</code>" property is used to
 * specify proxy type that should be passed to
 * OracleConnection.openProxySession method. Requires Oracle JDBC version
 * 10.1.0.2 or later. Requires Oracle9Platform or later as a database
 * platform (TARGET_DATABASE property value should be TargetDatabase.Oracle9
 * or later).
 * <p>
 * Values:
 * <ul>
 * <li>oracle.jdbc.OracleConnection.PROXYTYPE_USER_NAME,
 * <li>oracle.jdbc.OracleConnection.PROXYTYPE_DISTINGUISHED_NAME,
 * <li>oracle.jdbc.OracleConnection.PROXYTYPE_CERTIFICATE.
 * </ul>
 * <p>
 * Property values corresponding to the specified type should be also
 * provided:
* <ul>
* <li>oracle.jdbc.OracleConnection.PROXY_USER_NAME,
* <li>oracle.jdbc.OracleConnection.PROXY_DISTINGUISHED_NAME,
* <li>oracle.jdbc.OracleConnection.PROXY_CERTIFICATE.
* </ul>

* Typically these properties should be set into EntityManager (either
* through createEntityManager method or using proprietary setProperties
* method on EntityManagerImpl) - that causes EntityManager to use proxy
* connection for writing and reading inside transaction. If proxy-type and
* the corresponding proxy property set into EntityManagerFactory then all
* connections created by the factory will be proxy connections.
*

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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/tools/profiler/QueryMonitor.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/ConversionException.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/platform/server/was/WebSphere_7_Platform.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/mappings/AggregateObjectMapping.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/mappings/OneToOneMapping.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/mappings/ForeignReferenceMapping.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/localization/i18n/JAXBLocalizationResource.java

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jar/org/eclipse/persistence/oxm/record/JsonGeneratorRecord.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/session/ResultSetRecord.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/oxm/json/JsonGeneratorResult.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/tools/tuning/StandardTuner.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/expressions/OuterJoinExpressionHolder.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/jpa/rs/metadata/model/Query.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/jpa/rs/metadata/model/LinkV2.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/oxm/ConversionManager.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/oxm/record/ExtendedSource.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/oxm/record/XMLPlatform.java
*/opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/jpa/rs/metadata/model/Attribute.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/identitymaps/Cacheld.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/sessions/coordination/rmi/iiop/_RMIRemoteCommandConnectionImpl_Tie.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/sessions/factories/XMLSessionConfigProject_11_1_1.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/localization/i18n/ExceptionLocalizationResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/localization/i18n/ValidationExceptionLocalizationResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/localization/i18n/ConcurrentExceptionLocalizationResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/internal/localization/i18n/XMLConversionExceptionLocalizationResource.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/transaction/was/WebSphereTransactionController.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/ConversionExceptionResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/RemoteCommandManagerExceptionResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/XMLMarshalExceptionResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/DescriptorExceptionResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/PersistenceUnitLoadingExceptionResource.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/exceptions/i18n/ExceptionResource.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-jar/org/eclipse/persistence/platform/server/was/WebSphere_EJBEmbeddable_Platform.java

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/**
 * INTERNAL:
 * Indicate whether app. server should unwrap connection to use lob locator.
 * No need to unwrap connection because writeLob method doesn't use oracle proprietary classes.
 */

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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/oxm/annotations/XmlJoinNode.java
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/annotations/ValuePartition.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/annotations/ClassExtractor.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
jar/org/eclipse/persistence/descriptors/partitioning/FieldPartitioningPolicy.java
* /opt/cola/permits/1177529961_1653664548.8076754/0/org-eclipse-persistence-core-2-7-8-sources-
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
---

**OW2**

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- org.ow2.asm:asm-commons
- org.ow2.asm:asm

---

**Apache**

The following artifacts are ASL2 licensed.

- org.apache.taglibs:taglibs-standard-spec
- org.apache.taglibs:taglibs-standard-impl

---

**MortBay**

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

- org.mortbay.jasper:apache-jsp
- org.apache.tomcat:tomcat-jasper
- org.apache.tomcat:tomcat-juli
- org.apache.tomcat:tomcat-jsp-api
- org.apache.tomcat:tomcat-el-api
- org.apache.tomcat:tomcat-jasper-el
- org.apache.tomcat:tomcat-api
- org.apache.tomcat:tomcat-util-scan
- org.apache.tomcat:tomcat-util
- org.mortbay.jasper:apache-el
- org.apache.tomcat:tomcat-jasper-el
- org.apache.tomcat:tomcat-el-api

---

**Mortbay**

The following artifacts are CDDL + GPLv2 with classpath exception.

[https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html](https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html)

- org.eclipse.jetty.toolchain:jetty-schemas
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* /opt/cola/permits/1378391434_1659429357.8905191/0/aaa-authn-api-0-12-4-sources-jar/org.opendaylight.aaa/api/IDMStoreUtil.java
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jar/org/opendaylight/aaa/api/model/IDMError.java
* /opt/cola/permits/1378391434_1659429357.8905191/0/aaa-authn-api-0-12-4-sources-
jar/org/opendaylight/aaa/api/model/Role.java
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* /opt/cola/permits/1378390958_1659429468.2640462/0/yang-xpath-api-5.0-10-sources.jar/org/opendaylight/yangtools/yang.xpath/api/YangXPathParser.java
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* /opt/cola/permits/1378390958_1659429468.2640462/0/yang-xpath-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/api/BigDecimalNumberExpr.java
* /opt/cola/permits/1378390958_1659429468.2640462/0/yang-xpath-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/api/AbstractYangXPathMathSupport.java
* /opt/cola/permits/1378390958_1659429468.2640462/0/yang-xpath-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/api/YangXPathMathMode.java
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* /opt/cola/permits/1378390958_1659429468.2640462/0/yang-xpath-api-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/api/package-info.java
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
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1.994 restconf-nb-rfc8040 1.12.4

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* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources.jar/org.opendaylight/restconf/nb/rfc8040/streams/sse/SSEInitializer.java
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources.jar/org.opendaylight/restconf/nb/rfc8040/streams/SessionHandlerInterface.java
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources.jar/org.opendaylight/restconf/nb/rfc8040/RestconfNotifApplication.java
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources.jar/org.opendaylight/restconf/nb/rfc8040/AbstractRestconfApplication.java

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* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/jersey/providers/schema/SchemaExportContentYinBodyWriter.java

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* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/rests/utils/ActionResultFactory.java

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  jar/org.opendaylight/restconf/nb/rfc8040/rests/transactions/MdsalRestconfStrategy.java
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  jar/org.opendaylight/restconf/nb/rfc8040/services/wrapper/RootResourceDiscoveryServiceImpl.java
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-
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* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040/services/api/RootResourceDiscoveryService.java
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* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/services/simple/api/RestconfSchemaService.java  
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/services/simple/api/UpdateHandlers.java  
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/services/simple/api/RestconfInvokeOperationsService.java  
* /opt/cola/permits/1378390451_1659429435.7277606/0/restconf-nb-rfc8040-1-12-4-sources-jar/org/opendaylight/restconf/nb/rfc8040/services/simple/api/RestconfDataService.java  

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

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org.ow2.asm:asm-commons
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.1010 pax-url-obr 2.6.7

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1.1012 mdsal-dom-spi 6.0.10

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* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-jar/org.opendaylight/mdsal/dom/spi/AbstractDOMSchemaService.java
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* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-jar/org.opendaylight/mdsal/dom/spi/shard/WriteCursorStrategy.java
* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-jar/org.opendaylight/mdsal/dom/spi/shard/DelegatingWriteCursorStrategy.java
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* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-jar/org.opendaylight/mdsal/dom/spi/shard/AbstractShardModificationFactoryBuilder.java
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* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-jar/org.opendaylight/mdsal/dom/spi/shard/DOMDataTreeShardWriteTransaction.java
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* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-
  jar/org/opendaylight/mdsal/dom/spi/store/AbstractDOMStoreTreeChangePublisher.java
* /opt/cola/permits/1378391151_1659429508.2750883/0/mdsal-dom-spi-6-0-10-sources-
  jar/org/opendaylight/mdsal/dom/spi/store/ForwardingDOMStoreThreePhaseCommitCohort.java

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1.1014 asm 7.1

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Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc. If you know how to use these tools in C, you will find PLY to be similar.

- PLY provides *very* extensive error reporting and diagnostic information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.

- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.

- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred
rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
===========

PLY consists of two files: lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:

```python
import ply.lex as lex
import ply.yacc as yacc
```

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

```python
import lex
import yacc
```

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
=============

PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.

Resources
========= 

More information about PLY can be obtained on the PLY webpage at:

http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers: Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown
may also be useful.

The GitHub page for PLY can be found at:

https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

http://groups.google.com/group/ply-hack

Acknowledgments
===============
A special thanks is in order for all of the students in CS326 who 
suffered through about 25 different versions of these tools :-).

The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. 
Andrew Waters and Markus Schoepflin were instrumental in reporting bugs 
and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0
========================
PLY-3.0 the first PLY release to support Python 3. However, backwards 
compatibility with Python 2.6 is still preserved. PLY provides dual 
Python 2/3 compatibility by restricting its implementation to a common 
subset of basic language features. You should not convert PLY using 
2to3--it is not necessary and may in fact break the implementation.

Example
=======

Here is a simple example showing a PLY implementation of a calculator 
with variables.

```python
# calc.py
#
# A simple calculator with variables.
#
	tokens = (  
            'NAME','NUMBER',  
            'PLUS','MINUS','TIMES','DIVIDE','EQUALS',  
            'LPAREN','RPAREN',  
        )

# Tokens
```
t_PLUS = r'\+'
t_MINUS = r'-'
t_TIMES = r'\*'
t_DIVIDE = r'/'
t_EQUALS = r'='
t_LPAREN = r'('
t_RPAREN = r')'
t_NAME = r'[a-zA-Z_][a-zA-Z0-9_]+'

def t_NUMBER(t):
    r'\d+'
    t.value = int(t.value)
    return t

# Ignored characters
#_ignore = \\t'

def t_newline(t):
    r'\n+'
    t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character \'%s\'" % t.value[0])
    t.lexer.skip(1)

# Build the lexer
import ply.lex as lex
lex.lex()

# Precedence rules for the arithmetic operators
precedence = (
    ('left','PLUS','MINUS'),
    ('left','TIMES','DIVIDE'),
    ('right','UMINUS'),
)

# dictionary of names (for storing variables)
names = { }

def p_statement_assign(p):
    'statement : NAME EQUALS expression'
    names[p[1]] = p[3]

def p_statement_expr(p):
    'statement : expression'
    print(p[1])
def p_expression_binop(p):
    "expression : expression PLUS expression
                 | expression MINUS expression
                 | expression TIMES expression
                 | expression DIVIDE expression"

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
    p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]

def p_expression_number(p):
    'expression : NUMBER'
    p[0] = p[1]

def p_expression_name(p):
    'expression : NAME'
    try:
        p[0] = names[p[1]]
    except LookupError:
        print("Undefined name ‘%s’" % p[1])
        p[0] = 0

def p_error(p):
    print("Syntax error at ‘%s’" % p.value)

import ply.yacc as yacc
yacc.yacc()

while True:
    try:
        s = raw_input("calc > ")  # use input() on Python 3
    except EOFError:
        break
    yacc.parse(s)

Bug Reports and Patches
=======================

My goal with PLY is to simply have a decent lex/yacc implementation for Python. As a general rule, I don’t spend huge amounts of time
working on it unless I receive very specific bug reports and/or patches to fix problems. I also try to incorporate submitted feature requests and enhancements into each new version. Please visit the PLY github page at https://github.com/dabeaz/ply to submit issues and pull requests. To contact me about bugs and/or new features, please send email to dave@dabeaz.com.

-- Dave

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* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/fmpl/OsgiExtension2.java

No license file was found, but licenses were detected in source scan.
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/osgi/Registry.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/component2/GlobalDescriptor.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/component2/ComponentRegistry.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/osgi/CdiBundleState.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/component2/BundleContextHolder.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/support/DelegatingInjectionTarget.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/component2/AbstractDescriptor.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/support/Types.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/support/PrivateRegistryWrapper.java
* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/support/DelegatingBeanAttributes.java

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* /opt/cola/permits/1092524862_1602546947.78/0/pax-cdi-extension-1-1-3-sources-jar/org/ops4j/pax/cdi/extension/impl/ServiceEventBridge.java
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<tr>
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<td>Displaying current settings.</td>
</tr>
<tr>
<td>3YxAf</td>
<td>Justifying content space.</td>
</tr>
<tr>
<td>2Llt</td>
<td>Flexbox and flexbox layout.</td>
</tr>
</tbody>
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**Fuco8**

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**ActiveTabWrapper**

- 1MKZU: Bootstrapping.
- 2EeG: Footer.

**ActiveTab**

- 2EeG: Absolute width 35%; top: 50%; border: 3px solid hsla(0.0%, 96.1%, 85%); text-transform: none; border-radius: 4px; margin: 15px 0 5px; border-top: none; border-right: none; border-left: none; border-bottom: 2px solid hsla(0.0%, 96.1%, 85%); background: none; text-align: center;
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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

-----

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

-----

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
public DomainsKey(String _domainid) {
  public DomainsKey(DomainsKey source) {

  }

public DomainsKey(DomainsKey _domainid) {
  public DomainsKey(DomainsKey source) {

  }

public DomainsBuilder() {
  public DomainsBuilder(Domains base) {
    public DomainsBuilder setDomains(final Map<DomainsKey,
      org.opendaylight.yang.gen.v1.urn.opendaylight.params.xml.ns.yang.aaa.rev161214.authentication.domains.Domain
      s> values) {
      public DomainsBuilder setDomains(final
      List<org.opendaylight.yang.gen.v1.urn.opendaylight.params.xml.ns.yang.aaa.rev161214.authentication.domains.Do
      mains> values) {
      public DomainsBuilder addAugmentation(Augmentation<Domains> augmentation) {
      public DomainsBuilder addAugmentation(Class<? extends Augmentation<Domains>>,
      Augmentation<Domains> augmentationValue) {
      public DomainsBuilder removeAugmentation(Class<? extends Augmentation<Domains>>,
      augmentationType) {
      public Domains build() {

  }

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  -->
public Domains getDomains()
public Domains getDomains()

Found in path(s):
* /opt/cola/permits/1378392232_1659429084.7534447/0/aaa-shiro-api-0-12-4-sources-jar/META-INF/maven/org.opendaylight.aaa/aaa-shiro-api/pom.xml
No license file was found, but licenses were detected in source scan.

public DomainsBuilder()
public DomainsBuilder(org.opendaylight.yang.gen.v1.urn.opendaylight.params.xml.ns.yang.aaa.rev161214.Domain arg)
public DomainsBuilder(Domains base)
public DomainsKey key()
public DomainsBuilder withKey(final DomainsKey key)
public DomainsBuilder setDescription(final String value)
public DomainsBuilder setDomainid(final String value)
public DomainsBuilder setName(final String value)
public DomainsBuilder addAugmentation(Augmentation<Domains> augmentation)
public DomainsBuilder addAugmentation(Class<? extends Augmentation<Domains>> augmentationType, Augmentation<Domains> augmentationValue)
public DomainsBuilder removeAugmentation(Class<? extends Augmentation<Domains>> augmentationType)
public Domains build()
public DomainsKey key()

Found in path(s):
* /opt/cola/permits/1378392232_1659429084.7534447/0/aaa-shiro-api-0-12-4-sources-jar/org.opendaylight.yang.gen.v1.urn.opendaylight.params.xml.ns.yang.aaa.rev161214/authentication/domains/DomainsBuilder.java
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1.1025 mdsal-binding-generator-impl 6.0.10

1.1025.1 Available under license:

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* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/META-INF/maven/org.opendaylight.mdsal/mdsal-binding-generator-impl/pom.xml
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* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/generator/impl/GeneratorUtils.java
* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/generator/impl/DefaultBindingRuntimeGenerator.java
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* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/yang/types/GroupingDefinitionDependencySort.java
* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/yang/types/TypedefResolver.java
* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/generator/impl/AbstractTypeProvider.java
* /opt/cola/permits/1378392370_1659429442.0365531/0/mdsal-binding-generator-impl-6-0-10-sources-jar/org/opendaylight/mdsal/binding/generator/impl/ModuleContext.java
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Manifest-Version: 1.0
Implementation-Title: Netty/Transport
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
Automatic-Module-Name: io.netty.transport
Bundle-License: https://www.apache.org/licenses/LICENSE-2.0
Bundle-SymbolicName: io.netty.transport
Implementation-Version: 4.1.63.Final
Built-By: root
Bnd-LastModified: 1617274755207
Bundle-ManifestVersion: 2
Implementation-Vendor-Id: io.netty
Bundle-DocURL: https://netty.io/
Bundle-Vendor: The Netty Project
Import-Package: io.netty.buffer;version="[4.1,5)";io.netty.resolver;version="[4.1,5)";io.netty.util;version="[4.1,5)";io.netty.util.concurrent;version="[4.1,5)";io.netty.util.internal;version="[4.1,5)";io.netty.util.internal.logging;version="[4.1,5)";sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.6))"
Tool: Bnd-2.4.1.201501161923
Implementation-Vendor: The Netty Project
o.netty.util,io.netty.util.concurrent";version="4.1.63",io.netty.channel
channel.oio;uses:"io.netty.buffer,io.netty.channel";version="4.1.63",io.
netty.channel.pool;uses:"io.netty.bootstrap,io.netty.channel,io.netty.util.concurrent";version="4.1.63",io.netty.channel.socket;uses:"io.netty.buffer,io.netty.channel";version="4.1.63",io.netty.channel.socket.nio;uses:"io.netty.buffer,io.netty.channel";version="4.1.63"
Bundle-Name: Netty/Transport
Bundle-Version: 4.1.63.Final
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_272
Implementation-URL: https://netty.io/netty-transport/

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/**
 * Enumeration of supported Base64 dialects.
 *
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/**
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * [@link LengthFieldBasedFrameDecoder] has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * 
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 * 
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
 * <b>lengthFieldOffset</b>   = <b>0</b>
 * <b>lengthFieldLength</b>   = <b>2</b>
 * <b>lengthAdjustment</b>    = 0
 * initialBytesToStrip    = 0 (= do not strip header)
 * </pre>
 * BEFORE DECODE (14 bytes)   AFTER DECODE (14 bytes)
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Length | Actual Content |
 * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
 * +--------+----------------+      +--------+----------------+
 * */
 */
Because we can get the length of the content by calling
{@link ByteBuf#readableBytes()}, you might want to strip the length
field by specifying <tt>initialBytesToStrip</tt>. In this example, we
specified <tt>2</tt>, that is same with the length of the length field, to
strip the first two bytes.

* lengthFieldOffset   = 0  
* lengthFieldLength   = 2  
* lengthAdjustment    = 0  
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)

BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)

+--------+----------------+      +----------------+
| Length | Actual Content |----->| Actual Content |
| 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
+--------+----------------+      +----------------+

In most cases, the length field represents the length of the message body
only, as shown in the previous examples. However, in some protocols, the
length field represents the length of the whole message, including the
message header. In such a case, we specify a non-zero
lengthAdjustment. Because the length value in this example message
is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
as <tt>lengthAdjustment</tt> for compensation.

* lengthFieldOffset   = 0  
* lengthFieldLength   = 2  
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)

BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)

+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+      +--------+----------------+

The following message is a simple variation of the first example. An extra
header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* 
* <pre>
* lengthFieldOffset = 2 (= the length of Header 1)
* lengthFieldLength = 3
* lengthAdjustment = 0
* initialBytesToStrip = 0
* 
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length   | Actual Content |      | Header 1 | Length   | Actual Content |
* | 0xCAFE   | 0x00000C | "HELLO, WORLD" |      | 0xCAFE   | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
* 
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
* 
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* 
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* lengthAdjustment = 2 (= the length of Header 1)
* initialBytesToStrip = 0
* 
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length   | Header 1 | Actual Content |      |  Length   | Header 1 | Actual Content |
* | 0x00000C  | 0xCAFE   | "HELLO, WORLD" |      | 0x00000C  | 0xCAFE   | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
* 
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
* 
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* 
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* lengthAdjustment = 1 (= the length of HDR2)
* initialBytesToStrip = 3 (= the length of HDR1 + LEN)
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +-----------------------+-----------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +-----------------------+-----------------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don’t need to take the length of HDR2 into account
* because the length field already includes the whole header length.
* <pre>
* lengthFieldOffset   =  1
* lengthFieldLength   =  2
* \langle b\rangle lengthAdjustment\langle /b\rangle   = \langle b\rangle -3 \langle /b\rangle (= the length of HDR1 + LEN, negative)
* \langle b\rangle initialBytesToStrip\langle /b\rangle = \langle b\rangle 3 \langle /b\rangle
*
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +-----------------------+-----------------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +-----------------------+-----------------------+
* </pre>
* @see LengthFieldPrepender
*/

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jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-
jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java

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* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/compression/LzfEncoder.java
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* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/JsonObjectDecoder.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/DecoderResultProvider.java
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* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
* /opt/cola/permits/1265843734_1643957031.9/0/netty-codec-4-1-59-final-sources-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
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jar/io/netty/handler/codec/DefaultHeaders.java
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/*
   * Utility class for {@link ByteBuf} that encodes and decodes to and from
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   * <p>
   * The encoding and decoding algorithm in this class has been derived from
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1.1040 sal-cluster-admin-api 2.0.8

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1.1042 pax-jdbc-pool-c3p0 1.5.0

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1.1043 geronimo-annotation-spec 1.1.1
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1.1045 yang-data-codec-gson 5.0.10

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  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterQNameContext.java
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  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterListContext.java
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  jar/org.opendaylight.yangtools.yang.data.codec.gson/AbstractJSONCodec.java
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  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterRootContext.java
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  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONInstanceIdentifierCodec.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterURIContext.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONNormalizedNodeStreamWriter.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/QuotedJSONCodec.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterNamedObjectContext.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterObjectContext.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JsonParserStream.java
* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-
  jar/org.opendaylight.yangtools.yang.data.codec.gson/JSONStreamWriterInvisibleContext.java
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* /opt/cola/permits/1378391796_1659429191.9342816/0/yang-data-codec-gson-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/codec/gson/IdentityrefJSONCodec.java

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1.1047 guava 28.2-jre

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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/graph/EdgesConnecting.java

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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/annotations/GwtCompatible.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/escape/ArrayBasedCharEscaper.java

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/**
 * Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
 * {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
 * under GWT but with a slightly different signature.
 * 
 * <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler wouldn't recognize
 * it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
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/**
 * Returns an array containing all of the elements in the specified collection. This method
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 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODo(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */

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* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap class.
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/graph/ImmutableNetwork.java
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 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/cache/Striped64.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/hash/LongAdder.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/cache/LongAdder.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/util/concurrent/Monitor.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/collect/ContiguousSet.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/base/Ascii.java

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 */

/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable} key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy version.
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {link ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/base/Functions.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/base/AbstractIterator.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/util/concurrent/ListenableFuture.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/eventbus/AllowConcurrentEvents.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5.jar/com/google/common/io/LittleEndianDataOutputStream.java
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  jar/com/google/common/collection/Interner.java
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  jar/com/google/common/collection/Sets.java
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  jar/com/google/common/collection/NaturalOrdering.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
  jar/com/google/common/collection/EnumBiMap.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
  jar/com/google/common/collection/LinkedHashMultimap.java
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  jar/com/google/common/collection/AbstractMapBasedMultiset.java
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  jar/com/google/common/collection/AbstractBiMap.java
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  jar/com/google/common/collection/HashMultimap.java
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  jar/com/google/common/collection/package-info.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
  jar/com/google/common/collection/ComparatorOrdering.java
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  jar/com/google/common/collection/ReverseNaturalOrdering.java
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  jar/com/google/common/collection/TreeMultimap.java
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  jar/com/google/common/collection/NullsFirstOrdering.java
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jar/com/google/common/collection/MapDifference.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/collection/ForwardingCollection.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/collect/FilteredKeySetMultimap.java
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jar/com/google/common/collection/ForwardingDeque.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
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jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
jar/com/google/common/collection/UnmodifiableSortedMultiset.java

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* /opt/cola/permits/1349172018_1655893652.39801220/guava-28-2-jre-sources-5.jar/com/google/common/collect/ImmutableMultiset.java
* /opt/cola/permits/1349172018_1655893652.39801220/guava-28-2-jre-sources-5.jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java

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 /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/hash/ImmutableSupplier.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/net/PercentEscaper.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-jar/com/google/common/base/CharMatcher.java
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* /opt/cola/permits/1349172018_1655893652.3980122/0/guava-28-2-jre-sources-5-
  jar/com/google/common/collect/CollectSpliterators.java
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jar/com/google/common/graph/Traverser.java
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1.1054 rfc8525 6.0.10

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fsRevisionBuilder.java
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/**
 * This module provides information about the YANG modules, datastores, and datastore schemas used by a network management server. The key words 'MUST', 'MUST NOT', 'REQUIRED', 'SHALL', 'SHALL NOT', 'SHOULD', 'SHOULD NOT', 'RECOMMENDED', 'NOT RECOMMENDED', 'MAY', and 'OPTIONAL' in this document are to be interpreted as described in BCP 14 (RFC 2119) (RFC 8174) when, and only when, they appear in all capitals, as shown here. Copyright (c) 2019 IETF Trust and the persons identified as authors of the code. All rights reserved.
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This class represents the following YANG schema fragment defined in module <b>ietf-yang-library</b>

```yang
module ietf-yang-library {
  yang-version 1.1;
  namespace urn:ietf:params:xml:ns:yang:ietf-yang-library;
  prefix yanglib;
  import ietf-yang-types {
    prefix yang;
  }
  import ietf-inet-types {
    prefix inet;
  }
  import ietf-datastores {
    prefix ds;
  }
  revision 2019-01-04 {
  }
  revision 2016-04-09 {
  }
  typedef revision-identifier {
    type string {
      pattern "\d{4}-\d{2}-\d{2}";
    }
  }
  grouping module-identification-leafs {
    leaf name {
      type yang:yang-identifier;
    }
    leaf revision {
      type revision-identifier;
    }
  }
  grouping location-leaf-list {
    leaf-list location {
      type inet:uri;
    }
  }
  grouping module-implementation-parameters {
    leaf-list feature {
      type yang:yang-identifier;
    }
  }
```
* leaf-list deviation {
*   type leafref {
*     path ../../module/name;
*   }
* }
* }
* grouping module-set-parameters {
*   leaf name {
*     type string;
*   }
*   list module {
*     key name;
*     uses module-identification-leafs;
*   }
*   leaf namespace {
*     type inet:uri;
*   }
*   uses location-leaf-list;
*   list submodule {
*     key name;
*   }
*   uses module-implementation-parameters;
* }
* list import-only-module {
*   key "name revision";
*   leaf name {
*     type yang:yang-identifier;
*   }
*   leaf revision {
*     type union {
*       type revision-identifier;
*       type string {
*         length 0;
*       }
*     }
*   }
*   leaf namespace {
*     type inet:uri;
*   }
*   uses location-leaf-list;
*   list submodule {
*     key name;
*   }
*   uses module-identification-leafs;
*   uses location-leaf-list;
* }
* }
* }
grouping yang-library-parameters {
  list module-set {
    key name;
    uses module-set-parameters;
  }
  list schema {
    key name;
    leaf name {
      type string;
    }
    leaf-list module-set {
      type leafref {
        path ../../module-set/name;
      }
    }
  }
  list datastore {
    key name;
    leaf name {
      type ds:datastore-ref;
    }
    leaf schema {
      type leafref {
        path ../../schema/name;
      }
    }
  }
  container yang-library {
    config false;
    uses yang-library-parameters;
    leaf content-id {
      type string;
    }
  }
  notification yang-library-update {
    leaf content-id {
      type leafref {
        path /yanglib:yang-library/yanglib:content-id;
      }
    }
  }
  grouping module-list {
    status deprecated;
    grouping common-leafs {
      status deprecated;
      leaf name {
        type yang:yang-identifier;
      }
    }
  }
}
status deprecated;
*
leaf revision {
  type union {
    type revision-identifier;
    type string {
      length 0;
    }
  }
  status deprecated;
*
}

status deprecated;
*
}
grouping schema-leaf {
  status deprecated;
  leaf schema {
    type inet:uri;
  }
  status deprecated;
*
}
list module {
  key "name revision";
  status deprecated;
  uses common-leafs {
    status deprecated;
  }
  uses schema-leaf {
    status deprecated;
  }
  leaf namespace {
    type inet:uri;
    status deprecated;
  }
  leaf-list feature {
    type yang:yang-identifier;
    status deprecated;
  }
  list deviation {
    key "name revision";
    status deprecated;
    uses common-leafs {
      status deprecated;
    }
  }
  leaf conformance-type {
    type enumeration {
      enum implement {
      }
      enum import {
      }
    }
  }
}
* }  
* status deprecated; 
* }  
* list submodule { 
* key "name revision"; 
* status deprecated; 
* uses common-leafs { 
* status deprecated; 
* }  
* uses schema-leaf { 
* status deprecated; 
* }  
* }  
* }  
* }  
* }  
* container modules-state { 
* config false; 
* status deprecated; 
* leaf module-set-id { 
* type string; 
* status deprecated; 
* }  
* uses module-list { 
* status deprecated; 
* }  
* }  
* }  
* notification yang-library-change { 
* status deprecated; 
* leaf module-set-id { 
* type leafref { 
* path /yanglib:modules-state/yanglib:module-set-id; 
* }  
* status deprecated; 
* }  
* }  
* }  
* </pre>  
*  
*/

Found in path(s):  
* /opt/cola/permits/1378390573_1659429356.512823/0/rfc8525-6-0-10-sources-jar/org.opendaylight.yang/gen/v1/urn/ietf/params/xml/ns/yang/ietf/yang/library/rev190104/IetfYangLibraryData.java 

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1.1055 netty-resolver 4.1.59.Final

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* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/RoundRobinInetAddressResolver.java
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* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/NoopAddressResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/SimpleNameResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/package-info.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/NoopAddressResolverGroup.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/NameResolver.java

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* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4.1-59-final-sources.jar/io/netty/resolver/ResolvedAddressTypes.java

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* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/DefaultNameResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/InetNameResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/CompositeNameResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/HostsFileParser.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/AddressResolverGroup.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/AddressResolver.java
* /opt/cola/permits/1265843780_1643956964.46/0/netty-resolver-4-1-59-final-sources-jar/io/netty/resolver/HostsFileEntriesResolver.java

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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org.eclipse.jetty.toolchain:jetty-schemas

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1.1064 netty-event-executor-config 0.13.6

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jar/netty_unix_errors.h
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1.1070 pax-swissbox-extender 1.8.4

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1.1071 pax-jms-api 1.1.0

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## jQuery UI v1.12.1

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1.1083 zstd-jni 1.4.3-1
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Zstd-jni: JNI bindings to Zstd Library

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1.1084 ietf-restconf-monitoring 1.12.4

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module ietf-restconf-monitoring {
    prefix "rcmon";

    import ietf-yang-types { prefix yang; }
    import ietf-inet-types { prefix inet; }

    organization
        "IETF NETCONF (Network Configuration) Working Group";

    contact
        "WG Web: <https://datatracker.ietf.org/wg/netconf/>
        WG List: <mailto:netconf@ietf.org>
        Author: Andy Bierman
            <mailto:andy@yumaworks.com>
        Author: Martin Bjorklund
            <mailto:mbj@tail-f.com>
        Author: Kent Watsen
            <mailto:kwatsen@juniper.net>";

    description
        "This module contains monitoring information for the
        RESTCONF protocol.

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revision 2017-01-26 {
    description
        "Initial revision.";
    reference
        "RFC 8040: RESTCONF Protocol.";
}

container restconf-state {
    config false;
    description
        "Contains RESTCONF protocol monitoring information.";
}

container capabilities {
    description
        "Contains a list of protocol capability URIs.";

    leaf-list capability {
        type inet:uri;
        description
            "A RESTCONF protocol capability URI.";
        }
    }

container streams {
    description
        "Container representing the notification event streams supported by the server.";
    reference
        "RFC 5277, Section 3.4, <streams> element.";

    list stream {
        key name;
        description
            "Each entry describes an event stream supported by the server.";

        leaf name {
            type string;
            description
                "The stream name.";
            reference
                "RFC 5277, Section 3.4, <name> element.";
            }
        }

    leaf description {
        type string;
description
"Description of stream content."
reference
"RFC 5277, Section 3.4, <description> element."
}

leaf replay-support {
  type boolean;
  default false;
  description
  "Indicates if replay buffer is supported for this stream.
  If 'true', then the server MUST support the 'start-time'
  and 'stop-time' query parameters for this stream."
  reference
  "RFC 5277, Section 3.4, <replaySupport> element."
}

leaf replay-log-creation-time {
  when "../replay-support" {
    description
    "Only present if notification replay is supported."
  }
  type yang:date-and-time;
  description
  "Indicates the time the replay log for this stream
  was created."
  reference
  "RFC 5277, Section 3.4, <replayLogCreationTime>
  element."
}

list access {
  key encoding;
  min-elements 1;
  description
  "The server will create an entry in this list for each
  encoding format that is supported for this stream.
  The media type 'text/event-stream' is expected
  for all event streams. This list identifies the
  subtypes supported for this stream."

  leaf encoding {
    type string;
    description
    "This is the secondary encoding format within the
    'text/event-stream' encoding used by all streams.
    The type 'xml' is supported for XML encoding.
    The type 'json' is supported for JSON encoding.";
  }
leaf location {
  type inet:uri;
  mandatory true;
  
  description
  "Contains a URL that represents the entry point
  for establishing notification delivery via
  server-sent events."
};

Found in path(s):
* /opt/cola/permits/1378391082_1659429151.2948647/0/ietf-restconf-monitoring-1-12-4-sources-jar/META-INF/yang/ietf-restconf-monitoring@2017-01-26.yang

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 * 
 * <p>
 * This class represents the following YANG schema fragment defined in module <b>ietf-restconf-monitoring</b>
 * 
 * module ietf-restconf-monitoring {
 *  prefix rcmon;
 *  import ietf-yang-types {
 *   prefix yang;
 *  }
 *  import ietf-inet-types {
 *   prefix inet;
 *  }
 *  revision 2017-01-26 {
 *   }
 *  container restconf-state {
 *   config false;
 *   container capabilities {

leaf-list capability {
  type inet:uri;
}

container streams {
  list stream {
    key name;
    leaf name {
      type string;
    }
    leaf description {
      type string;
    }
    leaf replay-support {
      type boolean;
      default false;
    }
    leaf replay-log-creation-time {
      when ../replay-support {
      }
      type yang:date-and-time;
    }
  }
  list access {
    key encoding;
    min-elements 1;
    leaf encoding {
      type string;
    }
    leaf location {
      type inet:uri;
    }
  }
}
</pre>

*/

WARNING

Found in path(s):
* /opt/cola/permits/1378391082_1659429151.2948647/0/ietf-restconf-monitoring-1-12-4-sources-jar/org/opendaylight/yang/gen/v1/urn/ietf/params/xml/ns/yang/ietf/restconf/monitoring/rev170126/IetfRestconfMonitoringData.java
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1.1085 commons-dbutils 1.7

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1.1090 jackson-dataformat-yaml 2.10.5
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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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1.1093 pax-jdbc-pool-narayana 1.5.0

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1.1094 commons-lang3 3.8.1

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1.1098 SimpleClient_Tracer_Otel 0.15.0

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**Bnd-LastModified: 1644098826595**  
**Build-Jdk: 11.0.13**  
**Built-By: fabian**  
**Bundle-Description: The Prometheus Java Suite: Client Metrics, Exposition, and Examples**  
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**Bundle-ManifestVersion: 2**  
**Bundle-Name: Prometheus Java Span Context Supplier - OpenTelemetry**  
**Bundle-SymbolicName: io.prometheus.simpleclient_tracer_otel**  
**Bundle-Version: 0.15.0**  
**Created-By: Apache Maven Bundle Plugin**  
**Export-Package: io.prometheus.client.exemplars.tracer.otel;uses:="io.prometheus.client.exemplars.tracer.common";version="0.15.0"**  
**Import-Package: io.opentelemetry.api.trace,io.prometheus.client.exemplars.tracer.common;version="[0.15,1)"**  
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**1.1099 apache-log4j 2.17.1**

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1.1100 pax-jdbc-pool-common 1.5.0

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1.1101 spring-tx 5.3.21

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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionPhase.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/support/AbstractPlatformTransactionManager.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-jar/org/springframework/transaction/event/TransactionalApplicationListener.java

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  jar/org/springframework/transaction/annotation/Transactional.java
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  jar/org/springframework/transaction/interceptor/TransactionAttributeSource.java
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  jar/org/springframework/jca/cci/connection/DelegatingConnectionFactory.java
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  jar/org/springframework/jca/work/WorkManagerTaskExecutor.java
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* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/TransactionSystemException.java
* /opt/cola/permits/1347859369_1655735045.136496/0/spring-tx-5-3-21-sources-
jar/org/springframework/transaction/interceptor/TransactionAttributeSourceAdvisor.java
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with
classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

-----

OW2
The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

-----

Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-----

MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay
The following artifacts are CDDL + GPLv2 with classpath exception.
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1.1104 ncurses 6.3_p20211120-r0
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This package is used for testing builds of ncurses.

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

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1.1106 weld-api 2.4.SP2

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* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org.opendaylight/yangtools/yang/common/RpcResult.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org.opendaylight/yangtools/yang/common/RpcError.java

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* /opt/cola/permits/1378390805_1659429128.91880420/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QNameModule.java
* /opt/cola/permits/1378390805_1659429128.91880420/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QName.java
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* /opt/cola/permits/1378390805_1659429128.91880420/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QName.java
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* /opt/cola/permits/1378390805_1659429128.91880420/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QName.java
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* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/AbstractQName.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/UnqualifiedQName.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QNv1.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/UQNv1.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/QQNv1.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/YangError.java
* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/NSv1.java

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* /opt/cola/permits/1378390805_1659429128.9188042/0/yang-common-5-0-10-sources-jar/org/opendaylight/yangtools/yang/common/YangNames.java
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1.1111 jetty-security 9.4.11.v20180605

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* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/ClientCertAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/SpnegoUserPrincipal.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/UserDataConstraint.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/RoleRunAsToken.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/SessionAuthentication.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/PropertyUserStore.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/SpnegoAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/IdentityService.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/ConstraintAware.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/UserAuthentication.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/FormAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/BasicAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/package-info.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/LoginService.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/authentication/DigestAuthenticator.java
* /opt/cola/permits/1258904082_1643121235.0/0/jetty-security-9-4-11-v20180605-sources-jar/org/eclipse/jetty/security/JDBCLoginService.java
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1.1112 commons-codec 1.11

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4.2.11

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Found in path(s):
* /opt/cola/permits/1378391440_1659429487.8971431/0/rfc7952-6-0-10-sources-jar/META-INF/maven/org.opendaylight.mdsal.binding.model.ietf/rfc7952/pom.xml
module ietf-yang-metadata {


prefix "md";

organization
"IETF NETMOD (NETCONF Data Modeling Language) Working Group";

contact
"WG Web: <https://datatracker.ietf.org/wg/netmod/>

WG List: <mailto:netmod@ietf.org>

WG Chair: Lou Berger
<mailto:lberger@labn.net>

WG Chair: Kent Watsen
<mailto:kwatsen@juniper.net>

Editor: Ladislav Lhotka
<mailto:lhotka@nic.cz>";

description
"This YANG module defines an 'extension' statement that allows for defining metadata annotations.

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This version of this YANG module is part of RFC 7952 (http://www.rfc-editor.org/info/rfc7952); see the RFC itself for full legal notices."

revision 2016-08-05 {

description
"Initial revision.";

reference
"RFC 7952: Defining and Using Metadata with YANG";
extension annotation {
  argument name;
  description
    "This extension allows for defining metadata annotations in
    YANG modules. The 'md:annotation' statement can appear only
    at the top level of a YANG module or submodule, i.e., it
    becomes a new alternative in the ABNF production rule for
    'body-stmts' (Section 14 in RFC 7950).

    The argument of the 'md:annotation' statement defines the name
    of the annotation. Syntactically, it is a YANG identifier as
    defined in Section 6.2 of RFC 7950.

    An annotation defined with this 'extension' statement inherits
    the namespace and other context from the YANG module in which
    it is defined.

    The data type of the annotation value is specified in the same
    way as for a leaf data node using the 'type' statement.

    The semantics of the annotation and other documentation can be
    specified using the following standard YANG substatements (all
    are optional): 'description', 'if-feature', 'reference',
    'status', and 'units'.

    A server announces support for a particular annotation by
    including the module in which the annotation is defined among
    the advertised YANG modules, e.g., in a NETCONF <hello>
    message or in the YANG library (RFC 7950). The annotation can
    then be attached to any instance of a data node defined in any
    YANG module that is advertised by the server.

    XML encoding and JSON encoding of annotations are defined in
    RFC 7952.";
}
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* /opt/cola/permits/1378392169_1659429115.8317132/0/pooled-jms-1-2-1-sources-jar/org/messaginghub/pooled/jms/util/LRUCache.java
* /opt/cola/permits/1378392169_1659429115.8317132/0/pooled-jms-1-2-1-sources-jar/org/messaginghub/pooled/jms/util/TypeConversionSupport.java
* /opt/cola/permits/1378392169_1659429115.8317132/0/pooled-jms-1-2-1-sources-jar/org/messaginghub/pooled/jms/util/IntrospectionSupport.java

Open Source Used In Crosswork Network Controller 4.0.0 7146
1.1119 org-osgi-util-promise 1.0.0

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1.1120 servlet-api 4.0.0

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 * /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/HttpServlet.java
 * /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/AbstractHttpServlet.java
 * /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/SimpleLruCache.java
* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/ServletURIPool.java
* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/TlsHelper.java
* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/ServletURI.java
* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/SslReverseProxyMode.java
* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/org/xipki/http/servlet/package-info.java

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* /opt/cola/permits/1320304756_1651519748.12/0/servlet-api-4-0-0-sources-4-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

1.1121 urllib3 1.26.7
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1.1122 apache-aries-blueprint-core 1.10.3

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1.1123 python-certifi 2021.05.30
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@(#) RCSfile: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

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* org.eclipse.jetty.orbit:javax.security.auth.message 

The following artifacts are EPL and CDDL 1.0.  
* org.eclipse.jetty.orbit:javax.mail.glassfish 

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.  
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html 

* javax.servlet:javax.servlet-api 
* javax.annotation:javax.annotation-api 
* javax.transaction:javax.transaction-api 
* javax.websocket:javax.websocket-api
Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

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org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.1125 spring-jdbc 5.3.21
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 */
/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */

/**
 * Create a Map of input parameters, keyed by name.
 * @param con a JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @return a Map of input parameters, keyed by name (never [@code null])
 * @throws SQLException if an SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 */

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jar/org/springframework/jdbc/datasource/init/ScriptUtils.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/TableMetaDataProviderFactory.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java
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jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
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jar/org/springframework/jdbc/core/ColumnMapRowMapper.java
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jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
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jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
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jar/org/springframework/jdbc/datasource/init/ScriptException.java
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jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
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jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
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jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
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jar/org/springframework/jdbc/datasource/init/DataSourceUtils.java
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jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
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jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
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jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
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jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
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jar/org/springframework/jdbc/datasource/init/DataSourceUtils.java
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jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
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jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
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jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java
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jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcOperations.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowCallbackHandler.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/rowset/SqlRowSet.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/PassThroughClob.java
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*/
/**
* Strategy interface for translating between {@link SQLException SQLExceptions}
* and Spring's data access strategy-agnostic {@link DataAccessException}
* hierarchy.
*
* <p>Implementations can be generic (for example, using
* {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or wholly
* proprietary (for example, using Oracle error codes) for greater precision.
* 
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/

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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
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jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java
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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/ConnectionProperties.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/SqlServerMaxValueIncrementer.java

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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/EmbeddedDatabase.java

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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/DB2MainframeSequenceMaxValueIncrementer.java

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* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/lookup/AbstractRoutingDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/AbstractFallbackSQLExceptionTranslator.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/JdbcTemplate.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/JdbcTransactionManager.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/object/RdbmsOperation.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/SQLExecuteCodeFactory.java
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/**
 * The classes in this package make JDBC easier to use and
 * reduce the likelihood of common errors. In particular, they:
 * <ul>
 * <li>Simplify error handling, avoiding the need for try/catch/finally
 * blocks in application code.
 * <li>Present exceptions to application code in a generic hierarchy of
 * unchecked exceptions, enabling applications to catch data access
 * exceptions without being dependent on JDBC, and to ignore fatal
 * exceptions there is no value in catching.
 * <li>Allow the implementation of error handling to be modified
 * to target different RDBMSes without introducing proprietary
 * dependencies into application code.
 * </ul>
 * <p>This package and related packages are discussed in Chapter 9 of
 * by Rod Johnson (Wrox, 2002).
 */

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* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/SqlReturnResultSet.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/Db2LuwMaxValueIncrementer.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/ArgumentPreparedStatementSetter.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/UncategorizedSQLException.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/SimpleConnectionHandle.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/BatchUpdateUtils.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/SqlUpdateAffectedIncorrectNumberOfRowsException.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/SqlTypeValue.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/StatementCallback.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/SimpleJdbcInsertOperations.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/batch/SqliInOutParameter.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/incrementer/DerbyMaxValueIncrementer.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/support/lob/TemporaryLobCreator.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurerFactory.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/namedparam/SqlParameterSource.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/StatementCallback.java
* /opt/cola/permits/134785321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java

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jar/org/springframework/jdbc/support/SQLExceptionCodes.java
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jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/HsqlEmbeddedDatabaseConfigurer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/ConnectionHolder.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/EmbeddedDatabaseBuilder.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/embedded/EmbeddedDatabaseConfigurer.java
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jar/org/springframework/jdbc/datasource/WebSphereDataSourceAdapter.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/RowMapper.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/HsqlTableMetaDataProvider.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/core/metadata/PostgresTableMetaDataProvider.java
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jar/org/springframework/jdbc/datasource/DataSourceFactory.java
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jar/org/springframework/jdbc/object/SqlOutParameter.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/object/UpdatableSqlQuery.java
* /opt/cola/permits/1347858321_1655733687.2580528/0/spring-jdbc-5-3-21-sources-
jar/org/springframework/jdbc/datasource/xml/SqlXmlHandler.java
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jar/org/springframework/jdbc/core/SqlOperation.java
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jar/org/springframework/jdbc/support/xml/SqlXmlRequestHandler.java
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jar/org/springframework/jdbc/core/PreparedStatementCallback.java
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jar/org/springframework/jdbc/object/SqlOperation.java
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/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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  jar/org/ops4j/pax/swissbox/core/ContextClassLoaderUtils.java

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1.1130 commons-lang3 3.11

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jar/io/netty/handler/proxy/package-info.java
* /opt/cola/permits/1346931702_1655514397.5366743/0/netty-handler-proxy-4-1-78-final-sources-
jar/io/netty/handler/proxy/Socks4ProxyHandler.java

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.apache.taglibs:taglibs-standard-spec
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org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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1.1139 json-java 20131018

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* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources.jar/org.opendaylight.yangtools/yang/model/util/EffectiveAugmentationSchema.java
* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources.jar/org.opendaylight.yangtools/yang/model/util/AbstractSchemaContext.java
* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources.jar/org.opendaylight.yangtools/yang/model/util/type/CompatUtils.java

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* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources-jar/org.opendaylight.yangtools/yang/model/util/RevisionAwareXPathImpl.java
* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources-jar/org.opendaylight.yangtools/yang/model/util/BaseConstraints.java
* /opt/cola/permits/1378392364_1659429060.4993377/0/yang-model-util-5-0-10-sources-jar/org.opendaylight.yangtools/yang/model/util/ModuleDependencySort.java
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1.1149 pax-swissbox-tracker 1.8.4

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* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ServiceLookup.java
* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ServiceLookupException.java

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* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ServiceCollectionListener.java
* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/DefaultServiceCollectionListener.java
* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ServiceCollection.java
* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ReplaceableServiceListener.java
* /opt/cola/permits/1378390426_1659429336.6068485/0/pax-swissbox-tracker-1-8-4-sources-jar/org/ops4j/pax/swissbox/tracker/ReplaceableService.java

1.1150 yang-data-transform 5.0.10

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1.1151 jetty-continuation 9.4.38.v20210224

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1258903793_1643122048.11/0/jetty-servlet-9-4-11-v20180605-sources-jar/org/eclipse/jetty/servlet/jmx/ServletMappingMBean.java
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* /opt/cola/permits/1378392226_1659429493.1599355/0/mdsal-singleton-common-api-6-0-10-sources-jar/META-INF/maven/org.opendaylight.mdsal/mdsal-singleton-common-api/pom.xml

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 /**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
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/**
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 *
 * {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 *
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 *
 * The value of the length field in this example is &lt;tt&gt;12 (0x0C)&lt;/tt&gt; which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 *
 * BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
 *
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Length | Actual Content |
 * +--------+----------------+      +--------+----------------+
 * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
 */
* Because we can get the length of the content by calling
  * @link ByteBuf#readableBytes(); you might want to strip the length
  * field by specifying <tt>initialBytesToStrip</tt>. In this example, we
  * specified <tt>2</tt>, that is same with the length of the length field, to
  * strip the first two bytes.
  * <pre>
  * lengthFieldOffset   = 0
  * lengthFieldLength   = 2
  * lengthAdjustment    = 0
  * &lt;b&gt;initialBytesToStrip&lt;/b&gt; = &lt;b&gt;2&lt;/b&gt; (= the length of the Length field)
  * </pre>
  *
  * <h3>2 bytes length field at offset 0, do not strip header, the length field
     represents the length of the whole message</h3>
  *
  * In most cases, the length field represents the length of the message body
  * only, as shown in the previous examples. However, in some protocols, the
  * length field represents the length of the whole message, including the
  * message header. In such a case, we specify a non-zero
  * &lt;tt&gt;lengthAdjustment&lt;/tt&gt;. Because the length value in this example message
  * is always greater than the body length by &lt;tt&gt;2&lt;/tt&gt;, we specify &lt;tt&gt;-2&lt;/tt&gt;
  * as &lt;tt&gt;lengthAdjustment&lt;/tt&gt; for compensation.
  * <pre>
  * lengthFieldOffset   = 0
  * lengthFieldLength   = 2
  * &lt;b&gt;lengthAdjustment&lt;/b&gt; = &lt;b&gt;-2&lt;/b&gt; (= the length of the Length field)
  * initialBytesToStrip = 0
  * </pre>
  *
  * <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
  *
  * The following message is a simple variation of the first example. An extra
* header value is prepended to the message. \(<tt>\text{lengthAdjustment}</tt>\) is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* \(<tt>\text{pre}</tt>\)
* \(<tt>b</tt>\)>\(\text{lengthFieldOffset}</tt>\) = \(<tt>b</tt>2</tt>\) (= the length of Header 1)
* \(<tt>b</tt>\)>\(\text{lengthFieldLength}</tt>\) = \(<tt>b</tt>3</tt>\)
* \(\text{lengthAdjustment} = 0\)
* \(\text{initialBytesToStrip} = 0\)

* \(<tt>\text{ BEFORE DECODE (17 bytes) \hspace{1cm} AFTER DECODE (17 bytes) }\end{verbatim}

| +----------+----------+----------------+      | +----------+----------+----------------+      |
| | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| | 0xCAFE   | 0x00000C | "HELLO, WORLD" |      | 0xCAFE   | 0x00000C | "HELLO, WORLD" |
| +----------+----------+----------------+      | +----------+----------+----------------+      |

* \(<tt>\text{pre}</tt>\)

* \(<tt>h3</tt>)\(3\) bytes length field at the beginning of \(5\) bytes header, do not strip header</\(h3</tt>\)

* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive \(<tt>\text{lengthAdjustment}</tt>\) so that the decoder counts the extra
* header into the frame length calculation.
* \(<tt>\text{pre}</tt>\)
* \(\text{lengthFieldOffset} = 0\)
* \(\text{lengthFieldLength} = 3\)
* \(<tt>b</tt>\)>\(\text{lengthAdjustment}</tt>\) = \(<tt>b</tt>2</tt>\) (= the length of Header 1)
* \(\text{initialBytesToStrip} = 0\)

* \(<tt>\text{ BEFORE DECODE (17 bytes) \hspace{1cm} AFTER DECODE (17 bytes) }\end{verbatim}

| +----------+----------+----------------+      | +----------+----------+----------------+      |
| |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
| | 0x00000C | 0xCAFE   | "HELLO, WORLD" |      | 0x00000C | 0xCAFE   | "HELLO, WORLD" |
| +----------+----------+----------------+      | +----------+----------+----------------+      |

* \(<tt>\text{pre}</tt>\)

* \(<tt>h3</tt>)\(2\) bytes length field at the offset 1 in the middle of \(4\) bytes header,
* strip the first header field and the length field</\(h3</tt>\)

* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the \(<tt>\text{lengthFieldOffset}</tt>\) and the extra
* header affects the \(<tt>\text{lengthAdjustment}</tt>\). We also specified a non-zero
* \(<tt>\text{initialBytesToStrip}</tt>\) to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify \(<tt>\text{initialBytesToSkip}</tt>\).
* \(<tt>\text{pre}</tt>\)
* \(\text{lengthFieldOffset} = 1\) (= the length of HDR1)
* \(\text{lengthFieldLength} = 2\)
* <b>lengthAdjustment</b> = 1 (= the length of HDR2)
* <b>initialBytesToStrip</b> = 3 (= the length of HDR1 + LEN)

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+
*     ++++++++++++++++++

* </pre>

*<h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
strip the first header field and the length field, the length field
represents the length of the whole message</h3>*

* Let's give another twist to the previous example. The only difference from
the previous example is that the length field represents the length of the
whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = -3 (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = 3

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

* +------+--------+------+----------------+      +------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +------+--------+------+----------------+
*     ++++++++++++++++++

* </pre>

* @see LengthFieldPrepender
*

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* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
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* /opt/cola/permits/1258898427_1643118299.31/0/netty-codec-4-1-48-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
jar/org.opendaylight.yangtools/yang/model/api/type/TypeDefinitions.java

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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
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jar/org.opendaylight.yangtools/yang/model/api/AddedByUsesAware.java
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/opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org.opendaylight.yangtools.yang/model/api/stmt/ConfigEffectiveStatement.java
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  jar/org.opendaylight.yangtools/yang/model/api/EffectiveModelContext.java
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  jar/org.opendaylight.yangtools/yang/model/api/EffectiveModelContextListener.java
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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/model/api/meta/StatementSource.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/model/api/stmt/TypedefEffectiveStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-
jar/org/opendaylight/yangtools/yang/model/api/stmt/ValueStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/BaseStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/ChoiceStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/ContactStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/UnitsStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/DeviationStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/InputStatement.java
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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/TypeEffectiveStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/ArgumentStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/EnumStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/IdentityStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/RequireInstanceStatement.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/MaxElementsStatement.java
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* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/meta/IdentifierNamespace.java
* /opt/cola/permits/1378391690_1659429064.564775/0/yang-model-api-5-0-10-sources-jar/org/opendaylight/yangtools/yang/model/api/stmt/ContainerStatement.java

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function:  `\[ case (a, b) => ... ]`

val x: ((Int, Int) => Int) = (((a, b)) => a)

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function:  `\[ case (param1, param2) => ... ]`

val y: ((Int, Int, Int) => Int) = (((a, !!)) => a)

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple3,

or consider a pattern matching anonymous function:  `\[ case (param1, ..., param3) => ... ]`

val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)

3 errors

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1.1159 pax-jdbc-pool-transx 1.4.4

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*/
1.1160 tiger-types 1.4

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<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
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</body>
</html>
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Open Source Used In Crosswork Network Controller 4.0.0 7358
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    if (confirm("Disclaimer: While the OSI acknowledges these as potentially helpful resources for the community, it does not endorse any content, contributors or license interpretations from these websites. Any links to these resources across opensource.org are solely for navigational purposes. The OSI does not promote or exclusively favor any of the mentioned resources, but instead provides them as separate third-party resource to help inform your opinion. Any content from or links to these resources are separate from the OSI, exist for purely informational purposes and creates no attorney-client relationship between you, the OSI or the resources. If you have questions about how licenses apply to you or your organization, you should seek legal advice.") == true) {
        x = "<br><p>The following are other community resources that may be helpful:<br><a href=https://tldrlegal.com/license/common-development-and-distribution-license-%28cddl-1.0%29-explained style='font-weight: bold;'>Common Development and Distribution License (CDDL-1.0) on TLDRLegal</a><br><a href=http://www.gnu.org/licenses/license-list.en.html>GNU License List</a><br><a href=https://en.wikipedia.org/wiki/Comparison_of_free_and_open-source_software_licenses>Wikipedia License List</a><br><a href=http://oss-watch.ac.uk/apps/licdiff/>OSSWatch License Diff</a><br><a href=choosealicense.com>Choosealicense</a>";
    } else {
        x = ";
    }
    document.getElementById("demo").innerHTML = x;
}
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1.1162 metrics 4.1.12.1

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1.1163 jackson-dataformat-yaml 2.10.4
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1.1171 commons-logging 1.2

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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogConfigurationException.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogKitLogger.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/ServletContextCleaner.java

---

1.1172 zstd-jni 1.5.0-4

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1.1173 cds-access-api 2.0.8

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jar/org/opendaylight/controller/cluster/access/commands/TransactionPurgeResponseProxyV1.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-
jar/org/opendaylight/controller/cluster/access/commands/TransactionPurgeResponse.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-
jar/org/opendaylight/controller/cluster/access/commands/TransactionPurgeRequestProxyV1.java
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jar/org/opendaylight/controller/cluster/access/commands/TransactionPurgeRequest.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-
jar/org/opendaylight/controller/cluster/access/commands/ClosedTransactionException.java
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* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/commands/PersistenceProtocol.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/commands/AbstractTransactionRequestProxy.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/concepts/FrontendIdentifier.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/concepts/MemberName.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/concepts/package-info.java
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* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/concepts/TransactionSuccess.java
* /opt/cola/permits/1378390786_1659429267.853649/0/cds-access-api-2-0-8-sources-jar/org.opendaylight/controller/cluster/access/concepts/UnknownHistoryException.java
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  * /opt/cola/permits/1257860190_1643019494.64/0/jansi-1-8-sources-jar/org/fusesource/jansi/AnsiRenderer.java
  * /opt/cola/permits/1257860190_1643019494.64/0/jansi-1-8-sources-jar/org/fusesource/jansi/AnsiRenderWriter.java

1.1180 pax-cdi-spi 1.1.3

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  * /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/BeanBundles.java
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* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/scan/BeanScanner.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/Injector.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/Constants.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/CdiContainerFactory.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/CdiContainer.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/AbstractCdiContainer.java
* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/ContainerInitialized.java

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* /opt/cola/permits/1092523253_1602547072.58/0/pax-cdi-spi-1-1-3-sources-jar/org/ops4j/pax/cdi/spi/CdiClassLoaderBuilderCustomizer.java
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1.1181 pep517 0.12.0
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1.1182 animal-sniffer-annotation 1.18

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1.1184 narayana-jts-integration 5.9.5.Final

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## 1.1185 python 3.9.7-r4

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

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1.1196 hibernate-envers 5.4.29.Final
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jar/io/netty/handler/codec/EmptyHeaders.java
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jar/io/netty/handler/codec/CharSequenceValueConverter.java
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*/
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
*/
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/FastLz.java
*/
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
*/
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/compression/Crc32.java
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jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Lz4Encoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Lz4Constants.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/LzfEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Bzip2Rand.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/DecoderResultProvider.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources.jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
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  jar/io/netty/handler/codec/compression/Crc32c.java
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  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
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  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/base64/Base64Encoder.java
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  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/compression/CompressionException.java
  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
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  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
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  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java
  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/compression/MessageToMessageDecoder.java
  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
  * /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
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jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
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jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
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jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/MessageToMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
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 */

/**
 * A decoder that splits the received ByteBufs dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * [LengthFieldBasedFrameDecoder] has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 *
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 *
 * The value of the length field in this example is 12 (0x0C) which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
 * <b>lengthFieldOffset</b> = <b>0</b>
 * <b>lengthFieldLength</b> = <b>2</b>
 * lengthAdjustment = 0
 * initialBytesToStrip = 0 (= do not strip header)
 */
* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>

* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+

* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |

* 2 bytes length field at offset 0, strip header

* Because we can get the length of the content by calling
* {@[link ByteBuf#readableBytes()]}), you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.

* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* lengthAdjustment    = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)

* BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
* +--------+----------------+      +----------------+
* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |

* 2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message

* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt>
* as <tt>lengthAdjustment</tt> for compensation.

* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0

* BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
The following message is a simple variation of the first example. An extra header value is prepended to the message. 

```
<tt>lengthFieldOffset</tt>   = <tt>2</tt> (= the length of Header 1)
<tt>lengthFieldLength</tt>   = <tt>3</tt>
lengthAdjustment    = 0
initialBytesToStrip = 0
```

Before decode (17 bytes)                      After decode (17 bytes)
+----------+----------+----------------+      +----------+----------+----------------+
| Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| 0xCAFE  | 0x00000C | "HELLO, WORLD" |      | 0xCAFE  | 0x00000C | "HELLO, WORLD" |

This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive <tt>lengthAdjustment</tt> so that the decoder counts the extra header into the frame length calculation.

```
lengthFieldOffset   = 0
lengthFieldLength   = 3
<tt>lengthAdjustment</tt>    = <tt>2</tt> (= the length of Header 1)
initialBytesToStrip = 0
```

Before decode (17 bytes)                      After decode (17 bytes)
+----------+----------+----------------+      +----------+----------+----------------+
|  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
| 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
```

This is a combination of all the examples above. There are the prepended header before the length field and the extra header after the length field. The prepended header affects the <tt>lengthFieldOffset</tt> and the extra header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero <tt>initialBytesToStrip</tt> to strip the length field and the prepended header.
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* 
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +----------------+ +----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------------+ +----------------+
* </pre>
*
* \</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because the length field already includes the whole header length.
* 
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +----------------+ +----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------------+ +----------------+
* \</pre>
*
* @see LengthFieldPrepender
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/ws_local/PERMITS_SQL/1093815845_1601014627.54/0/netty-codec-4-1-52-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionState.java

1.1203 stringprep 1.1

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1.1204 jetty-jmx 8.1.14.v20131031

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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/metadata/CascadableDescriptor.java
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jar/javax/validation/Configuration.java
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* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMax.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Positive.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/NotEmpty.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/spi/ConfigurationState.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/Payload.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/DecimalMin.java
* /opt/cola/permits/1135880235_1613624044.2/0/jakarta-validation-api-2-0-2-sources-3-jar/javax/validation/constraints/Past.java

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1.1209 rfc6643-parser-support 5.0.10
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- analysis/common/src/resources/org/apache/lucene/analysis/ro/stopwords.txt
- analysis/common/src/resources/org/apache/lucene/analysis/bg/stopwords.txt
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- analysis/common/src/java/org/apache/lucene/analysis/es/SpanishMinimalStemmer.java
- analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
- analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
- analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
- analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
- analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

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Implementation-Title: Netty/Resolver
Bundle-Description: Netty is an asynchronous event-driven network application framework for rapid development of maintainable high performance protocol servers and clients.
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Implementation-Version: 4.1.63.Final
1.1221 apache-karaf-deployer-kar 4.2.11

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.1226 rfc6536-parser-support 5.0.7

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception. 
https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following 
artifacts may be included in the distribution or downloaded when ALPN
module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
are hosted at github and both modified and original are under GPL v2 with
classpath exceptions. 
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the
terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1232 jetty-util 9.4.48.v20220622

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api
---

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

---

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1233 apache-felix-dependencymanager

4.4.1

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1.1240 hibernate 5.4.29.Final

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* /opt/cola/permits/1000738091_1646171488.9/0/gson-2-8-5-sources-jar/com/google/gson/internal/UnsafeAllocator.java

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* /opt/cola/permits/1000738091_1646171488.9/0/gson-2-8-5-sources-jar/com/google/gson/stream/JsonReader.java
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Open Source Used In Crosswork Network Controller 4.0.0 7828

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* /opt/cola/permits/1378391900_1659429286.1377187/0/concepts-5-0-10-sources-jar/org/opendaylight/yangtools/concepts/AbstractRegistration.java

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* /opt/cola/permits/1378391900_1659429286.1377187/0/concepts-5-0-10-sources-jar/org/opendaylight/yangtools/concepts/WritableIdentifier.java
* /opt/cola/permits/1378391900_1659429286.1377187/0/concepts-5-0-10-sources-jar/org/opendaylight/yangtools/concepts/WritableObjects.java

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* /opt/cola/permits/1378391900_1659429286.1377187/0/concepts-5-0-10-sources-
  jar/org/opendaylight/yangtools/concepts/ExtensibleObject.java

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1.1250 python-setuptools 3.10.0-2.ph4
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations, which became Zope Corporation. In 2001, the Python Software Foundation (PSF, see https://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation was a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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* /opt/cola/permits/1378392220_1660878710.4199278/0/mdsal-common-api-6-0-7-sources-jar/org.opendaylight/mdsal/common/api/DataValidationFailedException.java
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* /opt/cola/permits/1378392220_1660878710.4199278/0/mdsal-common-api-6-0-7-sources-jar/org.opendaylight/mdsal/common/api/CommitInfo.java
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Manifest-Version: 1.0
Bundle-Description: Jakarta Bean Validation API
Automatic-Module-Name: jakarta.validation
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-SymbolicName: jakarta.validation.jakarta.validation-api
Built-By: jenkins
1.1256 saslprep 1.1

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*/

Found in path(s):
* /opt/cola/permits/1258889380_1643121798.98/0/saslprep-1-1-sources-jar/com/ongres/saslprep/SaslPrep.java

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1.1258 management-core-resources 2.1.6

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

------
Oracle

The following artifacts are CDDL + GPLv2 with classpath exception. https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

------

MortBay

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following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.1262 apache-aries-jndi-url 1.1.0

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1.1265 commons-lang3 3.12.0

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1.1266 jline 3.19.0

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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/jna/freebsd/CLibrary.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/jna/win/JnaWinSysTerminal.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/builtins/Nano.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/console/CommandRegistry.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/console/SystemRegistry.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/jna/solaris/SolarisNativePty.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/jansi/win/JansiWinSysTerminal.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/impl/DefaultParser.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/console/CommandMethods.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/impl/completer/SystemCompleter.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources.jar/org/jline/terminal/impl/AbstractPty.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/impl/history/DefaultHistory.java
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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/LineReader.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/impl/history/DefaultHistory.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/builtins/Styles.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/console/Printer.java

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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/jansi/win/WindowsAnsiWriter.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/utils/AnsiWriter.java

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***/

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* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-
  jar/org/jline/builtins/telnet/ConnectionFilter.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-
  jar/org/jline/builtins/telnet/ConnectionListener.java
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#

auto_left_margin, bw, bw
auto_right_margin, am, am
back_color_erase, bce, ut
can_change, ccc, cc
ceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
cr_cancels_micro_mode, crxm, YB
dest_tabs_magic_smso, xt, xt
eat_newline_glitch, xenl, xn
erase_overstrike, eo, eo
generic_type, gn, gn
hard_copy, hc, hc
hard_cursor, chts, HC
has_meta_key, km, km
has_print_wheel, daisy, YC
has_status_line, hs, hs
hue_lightness_saturation, hls, hl
insert_null_glitch, in, in
lpi_changes_res, lpix, YG
memory_above, da, da
memory_below, db, db
move_insert_mode, mir, mi
move_standout_mode, msgr, ms
needs_xon_xoff, nxon, nx
no_esc_ctlc, xsb, xb
no_pad_char, npc, NP
non_dest_scroll_region, ndscr, ND
non_rev_rmcup, nrmc, NR
over_strike, os, os
prtr_silent, mc5i, 5i
row_addr_glitch, xvpa, YD
semi_auto_right_margin, sam, YE
status_line_esc_ok, eslok, es
tilde_glitch, hz, hz
transparent_underline, ul, ul
xon_xoff, xon, xo
columns, cols, co
init_tabs, it, it
label_height, lh, lh
label_width, lw, lw
lines, lines, li
lines_of_memory, lm, lm
magic_cookie_glitch, xmc, sg
max_attributes, ma, ma
max_colors, colors, Co
max_pairs, pairs, pa
maximum_windows, wnum, MW
no_color_video, ncv, NC
num_labels, nlab, Nl
padding_baud_rate, pb, pb
virtual_terminal, vt, vt
width_status_line, wsl, ws
bit_image_entwining, bitwin, Yo
bit_image_type, bitype, Yp
buffer_capacity, bufsz, Ya
buttons, btns, BT
dot_horz_spacing, spinh, Yc
dot_vert_spacing, spinv, Yb
max_micro_address, maddr, Yd
max_micro_jump, mjump, Ye
micro_col_size, mcs, Yf
micro_line_size, mls, Yg
number_of_pins, npins, Yh
output_res_char, orc, Yi
output_res_horz_inch, orhi, Yk
output_res_line, orl, Yj
output_res_vert_inch, orvi, Yl
print_rate, cps, Ym
wide_char_size, widcs, Yn
acs_chars, acsc, ac
back_tab, cbt, bt
bell, bel, bl
carriage_return, cr, cr
change_char_pitch, cpi, ZA
change_line_pitch, lpi, ZB
change_res_horz, chr, ZC
change_res_vert, cvr, ZD
change_scroll_region, csr, cs
char_padding, rmp, rP
clear_all_tabs, tbc, ct
clear_margins, mgc, MC
clear_screen, clear, cl
clr_bol, el1, cb
clr_eol, el, ce
clr_eos, ed, cd
column_address, hpa, ch
command_character, cmdch, CC
create_window, cwin, CW
cursor_address, cup, cm
cursor_down, cud1, do
cursor_home, home, ho
cursor_invisible, civis, vi
cursor_left, cub1, le
cursor_mem_address, mrcup, CM
cursor_normal, cnorm, ve
cursor_right, cuf1, nd
cursor_to_ll, ll, ll
cursor_up, cuu1, up
cursor_visible, cvvis, vs
define_char, defc, ZE
delete_character, dch1, dc
delete_line, dl1, dl
dial_phone, dial, DI
dis_status_line, dsl, ds
display_clock, dclk, DK
down_half_line, hd, hd
enacs, enacs, eA
transfer_charset, smacs, as
transfer_am_mode, smam, SA
transfer_blink_mode, blink, mb
transfer_bold_mode, bold, mb
transfer_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
enter_dim_mode, dim, mh
enter_doublewide_mode, swidm, ZF
enter_draft_quality, sdrfq, ZG
enter_insert_mode, smir, im
enter_italics_mode, sitm, ZH
enter_leftward_mode, slm, ZI
enter_micro_mode, smicm, ZJ
enter_near_letter_quality, snlq, ZK
enter_normal_quality, snrmq, ZL
enter_protected_mode, prot, mp
enter_reverse_mode, rev, mr
enter_secure_mode, invis, mk
enter_shadow_mode, sshm, ZM
enter_standout_mode, smso, so
enter_subscript_mode, ssubm, ZN
enter_superscript_mode, ssupm, ZO
enter_underline_mode, smul, us
enter_upward_mode, sum, ZP
enter_xon_mode, smxon, SX
erase_chars, ech, ec
exit_alt_charset_mode, rmacs, ae
exit_am_mode, rmam, RA
exit_attribute_mode, sgr0, me
exit_ca_mode, rmcup, te
exit_delete_mode, rmdc, ed
exit_doublewide_mode, rwidm, ZQ
exit_insert_mode, rmir, ei
exit_italics_mode, ritm, ZR
exit_leftward_mode, rlm, ZS
exit_micro_mode, rmicm, ZT
exit_shadow_mode, rshm, ZU
exit_standout_mode, rmso, se
exit_subscript_mode, rsubm, ZV
exit_superscript_mode, rsupm, ZW
exit_underline_mode, rmul, UE
exit_upward_mode, rum, ZX
exit_xon_mode, rmxon, RX
fixed_pause, pause, PA
flash_hook, hook, fh
flash_screen, flash, vb
form_feed, ff, ff
from_status_line, fsl, fs
goto_window, wingo, WG
hangup, hup, HU
init_1string, is1, i1
init_2string, is2, is
init_3string, is3, i3
init_file, if, if
init_prog, iprog, iP
initialize_color, initc, Ic
initialize_pair, initp, Ip
insert_character, ich1, ic
insert_line, il1, al
insert_padding, ip, ip
key_a1, ka1, K1
key_a3, ka3, K3
key_b2, kb2, K2
key_backspace, kbs, kb
key_beg, kbeg, @1
key_btab, kcbt, kB
key_c1, kc1, K4
key_c3, kc3, K5
key_cancel, kcan, @2
key_catab, kctab, kt
key_clear, kclr, kC
key_close, kclo, @3
key_command, kcmd, @4
key_copy, kcpy, @5
key_create, kcrt, @6
key_catab, kctab, kt
key_dc, kdc1, kD
key_dl, kdl1, kL
key_down, kcud1, kd
key_eic, krmir, kM
key_end, kend, @7
key_enter, kent, @8
key_eol, kel, kE
key_eos, ked, kS
key_exit, kext, @9
key_f0, kf0, k0
key_f1, kf1, k1
key_f10, kf10, k;
key_f11, kf11, F1
key_f12, kf12, F2
key_f13, kf13, F3
key_f14, kf14, F4
key_f15, kf15, F5
key_f16, kf16, F6
key_f17, kf17, F7
key_f18, kf18, F8
key_f19, kf19, F9
key_f2, kf2, k2
key_f20, kf20, FA
key_f21, kf21, FB
key_f22, kf22, FC
key_f23, kf23, FD
key_f24, kf24, FE
key_f25, kf25, FF
key_f26, kf26, FG
key_f27, kf27, FH
key_f28, kf28, FI
key_f29, kf29, FJ
key_f3, kf3, k3
key_f30, kf30, FK
key_f31, kf31, FL
key_f32, kf32, FM
key_f33, kf33, FN
key_f34, kf34, FO
key_f35, kf35, FP
key_f36, kf36, FQ
key_f37, kf37, FR
key_f38, kf38, FS
key_f39, kf39, FT
key_f4, kf4, k4
key_f40, kf40, FU
key_f41, kf41, FV
key_f42, kf42, FW
key_f43, kf43, FX
key_f44, kf44, FY
key_f45, kf45, FZ
key_f46, kf46, Fa
key_f47, kf47, Fb
key_f48, kf48, Fc
key_f49, kf49, Fd
key_f5, kf5, k5
key_f50, kf50, Fe
key_f51, kf51, Ff
key_f52, kf52, Fg
key_f53, kf53, Fh
key_f54, kf54, Fi
key_f55, kf55, Fj
key_f56, kf56, Fk
key_f57, kf57, Fl
key_f58, kf58, Fm
key_f59, kf59, Fn
key_f6, kf6, k6
key_f60, kf60, Fo
key_f61, kf61, Fp
key_f62, kf62, Fq
key_f63, kf63, Fr
key_f7, kf7, k7
key_f8, kf8, k8
key_f9, kf9, k9
key_sr, kri, kR
key_sredo, kRDO, %g
key_sreplace, kRPL, %h
key_sright, kRIT, %i
key_srsume, kRES, %j
key_ssave, kSAV, !1
key_ssuspend, kSPD, !2
key_stab, khts, KT
key_sundo, kUND, !3
key_suspend, kspd, &7
key_undo, kund, &8
key_up, kcuu1, ku
keypad_local, rmkx, ke
keypad_xmit, smkx, ks
lab_f0, lf0, 10
lab_f1, lf1, 11
lab_f10, lf10, la
lab_f2, lf2, 12
lab_f3, lf3, 13
lab_f4, lf4, 14
lab_f5, lf5, 15
lab_f6, lf6, 16
lab_f7, lf7, 17
lab_f8, lf8, 18
lab_f9, lf9, 19
label_format, fln, Lf
label_off, rmln, LF
label_on, smln, LO
meta_off, rmm, mo
meta_on, smm, mm
micro_column_address, mhpa, ZY
micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
micro_row_address, mvpa, Zc
micro_up, mcuu1, Zd
newline, nel, nw
order_of_pins, porder, Ze
orig_colors, oc, oc
orig_pair, op, op
pad_char, pad, pc
parm_dch, dch, DC
parm_delete_line, dl, DL
parm_down_cursor, cud, DO
parm_down_micro, mcud, Zf
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
parm_rindex, rin, SR
parm_up_cursor, cuu, UP
parm_up_micro, mcuu, Zi
pkey_key, pfkey, pk
pkey_local, pfloc, pl
pkey_xmit, pfx, px
plab_norm, pln, pn
print_screen, mc0, ps
prtr_non, mc5p, pO
prtr_off, mc4, pf
prtr_on, mc5, po
pulse, pulse, PU
quick_dial, qdial, QD
remove_clock, rmclk, RC
repeat_char, rep, rp
req_for_input, rfi, RF
reset_1string, rs1, r1
reset_2string, rs2, r2
reset_3string, rs3, r3
reset_file, rf, rf
restore_cursor, rc, rc
row_address, vpa, cv
save_cursor, sc, sc
scroll_forward, ind, sf
scroll_reverse, ri, sr
select_char_set, scs, Zj
set_attributes, sgr, sa
set_background, setb, Sb
set_bottom_margin, smgb, Zk
set_bottom_margin_parm, smgbp, Zl
set_clock, sclk, SC
set_color_pair, scp, sp
set_foreground, setf, Sf
set_left_margin, smgl, ML
set_left_margin_parm, smglp, Zm
set_right_margin, smgr, MR
set_right_margin_parm, smgrp, Zn
set_tab, hts, st
set_top_margin, smgt, Zo
set_top_margin_parm, smgtp, Zp
set_window, wind, wi
start_bit_image, sbim, Zq
start_char_set_def, scsd, Zr
stop_bit_image, rbim, Zs
stop_char_set_def, rcsd, Zt
subscript_characters, subcs, Zu
superscript_characters, supcs, Zv
tab, ht, ta
these_cause_cr, docr, Zw
to_status_line, tsl, ts
tone, tone, TO
underline_char, uc, uc
up_half_line, hu, hu
user0, u0, u0
user1, u1, u1
user2, u2, u2
user3, u3, u3
user4, u4, u4
user5, u5, u5
user6, u6, u6
user7, u7, u7
user8, u8, u8
user9, u9, u9
wait_tone, wait, WA
xoff_character, xoffc, XF
xon_character, xonc, XN
zero_motion, zerom, Zx
alt_scancode_esc, scesa, S8
bit_image_carriage_return, bircr, Yv
bit_image_newline, binel, Zz
bit_image_repeat, birep, Xy
char_set_names, csnm, Zy
code_set_init, csin, ci
color_names, colornm, Yw
define_bit_image_region, defbi, Yx
device_type, devt, dv
display_pc_char, dispcc, S1
end_bit_image_region, endbi, Yy
enter_pc_charset_mode, smpch, S2
enter_scancode_mode, smsc, S4
exit_pc_charset_mode, rmpch, S3
exit_scancode_mode, rmsc, S5
get_mouse, getm, Gm
key_mouse, kmous, Km
mouse_info, minfo, Mi
pc_term_options, pctrm, S6
pkey_plab, pfxl, xl
req_mouse_pos, reqmp, RQ
scancode_escape, scesc, S7
set0_des_seq, s0ds, s0
set1_des_seq, s1ds, s1
set2_des_seq, s2ds, s2
set3_des_seq, s3ds, s3
set_a_background, setab, AB
set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhlm, Xh
enter_left_hl_mode, elhlm, Xl
enter_low_hl_mode, elohlm, Xo
enter_right_hl_mode, erhlm, Xr
enter_top_hl_mode, ethlm, Xt
enter_vertical_hl_mode, evhlm, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

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Found in path(s):
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/Binding.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/Cursor.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/impl/completer/AggregateCompleter.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/CursorSupport.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/reader/UserInterruptedException.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/AbstractPosixTerminal.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/utils/package-info.java
* /opt/cola/permits/1149073045_1618429227.38/0/jline-3-19-0-sources-jar/org/jline/terminal/impl/package-info.java
1.1267 markupsafe 2.1.1

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[metadata]
name = MarkupSafe
version = attr: markupsafe.__version__
url = https://palletsprojects.com/p/markupsafe/
project_urls =
  Donate = https://palletsprojects.com/donate
  Documentation = https://markupsafe.palletsprojects.com/
  Changes = https://markupsafe.palletsprojects.com/changes/
  Source Code = https://github.com/pallets/markupsafe/
  Issue Tracker = https://github.com/pallets/markupsafe/issues/
  Twitter = https://twitter.com/PalletsTeam
  Chat = https://discord.gg/pallets
license = BSD-3-Clause
license_files = LICENSE.rst
author = Armin Ronacher
author_email = armin.ronacher@active-4.com
maintainer = Pallets
maintainer_email = contact@palletsprojects.com
description = Safely add untrusted strings to HTML/XML markup.
long_description = file: README.rst
long_description_content_type = text/x-rst
classifiers =
  Development Status :: 5 - Production/ Stable
  Environment :: Web Environment
Intended Audience :: Developers
License :: OSI Approved :: BSD License
Operating System :: OS Independent
Programming Language :: Python
Topic :: Internet :: WWW/HTTP :: Dynamic Content
Topic :: Text Processing :: Markup :: HTML

[options]
packages = find:
    package_dir = src
    include_package_data = True
    python_requires = >= 3.7

[options.packages.find]
where = src

[tool:pytest]
testpaths = tests
    filterwarnings = error

[coverage:run]
branch = True
source = markupsafe
tests

[coverage:paths]
source =
    src
    */site-packages

[flake8]
select = B, E, F, W, B9, ISC
ignore = E203 E501 E722 W503
max-line-length = 80

[mypy]
files = src/markupsafe
python_version = 3.7
show_error_codes = True
disallow_subclassing_any = True
disallow_untyped_calls = True
disallow_untyped_defs = True
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no_implicit_optional = True
local_partial_types = True
no_implicit_reexport = True
strict_equality = True
warn_redundant_casts = True
warn_unused_configs = True
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warn_return_any = True
warn_unreachable = True

[egg_info]
tag_build =
tag_date = 0

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* /opt/cola/permits/1288546271_1649055323.54/0/markupsafe-2-1-1-tar-gz/MarkupSafe-2.1.1/setup.cfg
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Metadata-Version: 2.1
Name: MarkupSafe
Version: 2.1.1
Summary: Safely add untrusted strings to HTML/XML markup.
Home-page: https://palletsprojects.com/p/markupsafe/
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
Maintainer: Pallets
Maintainer-email: contact@palletsprojects.com
License: BSD-3-Clause
Project-URL: Documentation, https://markupsafe.palletsprojects.com/
Project-URL: Changes, https://markupsafe.palletsprojects.com/changes/
Project-URL: Twitter, https://twitter.com/PalletsTeam
Project-URL: Chat, https://discord.gg/pallets
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Environment :: Web Environment
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: BSD License
Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python
Classifier: Topic :: Internet :: WWW/HTTP :: Dynamic Content
Classifier: Topic :: Text Processing :: Markup :: HTML
Requires-Python: >=3.7
Description-Content-Type: text/x-rst
License-File: LICENSE.rst
MarkupSafe

============

MarkupSafe implements a text object that escapes characters so it is safe to use in HTML and XML. Characters that have special meanings are replaced so that they display as the actual characters. This mitigates injection attacks, meaning untrusted user input can safely be displayed on a page.

Installing
----------

Install and update using `pip`:

.. code-block:: text

    pip install -U MarkupSafe


Examples
--------

.. code-block:: pycon

    >>> from markupsafe import Markup, escape

    >>> # escape replaces special characters and wraps in Markup
    >>> escape("<script>alert(document.cookie);</script>")
    Markup('<script>alert(document.cookie);</script>')

    >>> # wrap in Markup to mark text "safe" and prevent escaping
    >>> Markup("<strong>Hello</strong>")
    Markup('<strong>hello</strong>')

    >>> escape(Markup("<strong>Hello</strong>"))
    Markup('<strong>hello</strong>')

    >>> # Markup is a str subclass
    >>> # methods and operators escape their arguments
    >>> template = Markup("Hello <em>{name}</em>")
    >>> template.format(name='"World"')
    Markup('Hello <em>&#34;World&#34;')
Donate

------

The Pallets organization develops and supports MarkupSafe and other popular packages. In order to grow the community of contributors and users, and allow the maintainers to devote more time to the projects, 'please donate today'_.

.. _please donate today: https://palletsprojects.com/donate

Links

------

- Documentation: https://markupsafe.palletsprojects.com/
- Changes: https://markupsafe.palletsprojects.com/changes/
- PyPI Releases: https://pypi.org/project/MarkupSafe/
- Source Code: https://github.com/pallets/markupsafe/
- Issue Tracker: https://github.com/pallets/markupsafe/issues/
- Website: https://palletsprojects.com/p/markupsafe/
- Twitter: https://twitter.com/PalletsTeam
- Chat: https://discord.gg/pallets

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* /opt/cola/permits/1288546271_1649055323.54/0/markupsafe-2-1-1-tar-gz/MarkupSafe-2.1.1/PKG-INFO

1.1268 jetty-util 9.4.11.v20180605
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/IPAddressMap.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/preventers/LoginConfigurationLeakPreventer.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/Resource/Resource.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/Resource/EmptyResource.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/MonitoredQueuedThreadPool.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/component/DumpableCollection.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/resource/ResourceFactory.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/log/AbstractLogger.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/statistic/package-info.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/annotation/ManagedObject.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/log/StacklessLogging.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/package-info.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/thread/ThreadPoo
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/SharedBlockingCallback.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/resource/URLResource.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/IncludeExclude.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/annotation/Name.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/ExecutorSizedThreadPool.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/Uptime.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/IncludeExcludeSet.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/ssl/sslSelectionDump.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/thread/Locker.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/Atomics.java
* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/HostMap.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources.jar/org/eclipse/jetty/util/preventers/DriverManagerLeakPreventer.java
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* /opt/cola/permits/1258887684_1643118225.45/0/jetty-util-9-4-11-v20180605-sources-jar/org/eclipse/jetty/util/MemoryUtils.java
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 * @(#)UnixCrypt.java 0.9 96/11/25
 *
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   * @param c Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &amp; 2=DC_CONFIDENTIAL */
/**
   * @return Data constrain indicator: 0=DC+NONE, 1=DC_INTEGRAL &amp; 2=DC_CONFIDENTIAL */

Utf8 Appendable abstract base class
* 
* This abstract class wraps a standard {link java.lang.Appendable} and provides methods to append UTF-8 encoded bytes, that are converted into characters.
* 
* This class is stateful and up to 4 calls to {link #append(byte)} may be needed before state a character is appended to the string buffer.
* 
* The UTF-8 decoding is done by this class and no additional buffers or Readers are used. The UTF-8 code was
inspired by
* http://bjoern.hoehrmann.de/utf-8/decoder/dfa/
*
* License information for Bjoern Hoehrmann's code:
*
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    Version 3, 29 June 2007

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support library is itself covered by the above license.
# This file contains a list of people who've made non-trivial
# contribution to the Google C++ Testing Framework project. People
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  * Added generation of field number constants.
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  * HPUX support.
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  * Detect whether zlib is new enough in configure script.
  * Fixes for Solaris 10 32/64-bit confusion.
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  * Optimize Java serialization of strings so that UTF-8 encoding happens only
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  * Clean up some Java warnings.
  * Fix bug with permanent callbacks that delete themselves when run.
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  * Added atomicops for Solaris
Andrew Paprocki <andrew@ishiboo.com>
  * Fixed minor IBM xIC compiler build issues
  * Added atomicops for AIX (POWER)
Nipunn Koorapati <nipunn1313@gmail.com>
  * Provide a type alias field ValueType on EnumTypeWrapper
  * Match service argument names to abstract interface
1.1273 metrics-jmx 4.1.21
1.1273.1 Available under license:
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1.1274 ops4j-base-util-property 1.5.1
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1.1275 ops4j-base-net 1.5.0

1.1276 listenablefuture 1.0

1.1276.1 Available under license :

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* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/spec/HttpServletResponseImpl.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/websockets/WebSocketServlet.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/api/Deployment.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/core/ServletContainerImpl.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/handlers/security/ServletAuthenticationCallHandler.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/handlers/CrawlerSessionManagerHandler.java
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/spec/ServletPrintWriter.java
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*/
/**
 * Servlet specific extension to {@link SinglePortConfidentialityHandler}
 *
 * @author <a href="mailto:darran.lofthouse@jboss.com">Darran Lofthouse</a>
 */
/**
 * Use the HttpServerExchange supplied to check if this request is already 'sufficiently' confidential.
 *
 * Here we say 'sufficiently' as sub-classes can override this and maybe even go so far as querying the actual SSLSession.
 *
 * @param exchange - The {@link HttpServerExchange} for the request being processed.
 * @return true if the request is 'sufficiently' confidential, false otherwise.
 */

Found in path(s):
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/handlers/security/ServletConfidentialityConstraintHandler.java
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 */

Found in path(s):
* /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/io/undertow/servlet/handlers/RedirectDirHandler.java
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private static final String noConfidentialPortAvailable = "UT010053: No confidential port is available to redirect the current request.";
protected String noConfidentialPortAvailable$str()
{
    return noConfidentialPortAvailable;
}

public final IllegalStateException noConfidentialPortAvailable()
{
    final IllegalStateException result = new IllegalStateException(String.format(getLoggingLocale(),
        noConfidentialPortAvailable$str()));

    Found in path(s):
    * /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-
    jar/io/undertow/servlet/UndertowServletMessages_$bundle.java

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    -->

    Found in path(s):
    * /opt/cola/permits/1378391485_1659429199.3250878/0/undertow-servlet-1-4-28-final-sources-jar/META-
    INF/maven/io.undertow/undertow-servlet/pom.xml

**1.1282 odlext-model-api 5.0.7**

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1.1284 urllib3 1.26.6

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* /opt/cola/permits/1378391367_1659429212.2571216/0/threadpool-config-impl-0-13-8-sources-jar/org/opendaylight/controller/config/threadpool/util/FlexibleThreadPoolWrapper.java
* /opt/cola/permits/1378391367_1659429212.2571216/0/threadpool-config-impl-0-13-8-sources-jar/org/opendaylight/controller/config/threadpool/util/ScheduledThreadPoolWrapper.java
* /opt/cola/permits/1378391367_1659429212.2571216/0/threadpool-config-impl-0-13-8-sources-jar/org/opendaylight/controller/config/threadpool/util/NamingThreadPoolFactory.java

1.1288 jetty-client 9.4.38.v20210224
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* org.eclipse.jetty.orbit:javax.mail.glassfish

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ClosingFuture.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/AbstractBaseGraph.java

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/eventbus/ElementTypesAreNonnullByDefault.java
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Found in path(s):
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/ForwardingNavigableMap.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/RangeMap.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/EvictingQueue.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/TreeTraverser.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/CompactHashSet.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/AbstractNavigableMap.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/ForwardingDeque.java
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 */
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */
This following method is a modified version of one found in
http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/test/tck/AbstractExecutorServiceTest.java?revision=1.30
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/net/package-info.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Strings.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent.ThreadFactoryBuilder.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/annotations/package-info.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Optional.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/AbstractSortedMultiset.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/RegularContiguousSet.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/LoadingCache.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/net/HttpHeaders.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/FutureCallback.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/Uninterruptibles.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/RemovalListener.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/math/LongMath.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/RemovalCause.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/PairwiseEquivalence.java
jar/com/google/common/reflect/TypeParameter.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/AbstractHasher.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/MessageDigestHashFunction.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/math/DoubleUtils.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ForwardingExecutorService.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/RemovalNotification.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/package-info.java

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMapKeySet.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/Tables.java
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/**
 * Holder for web specializations of methods of [code Shorts]. Intended to be empty for regular
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 */

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jar/com/google/common/collect/NullnessCasts.java
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jar/com/google/common/base/NullnessCasts.java
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jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingCondition.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/util/concurrent/ForwardingLock.java
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/*
 * Outer class that exists solely to let us write [%code Partially.GwtIncompatible%] instead of plain
 * [%code GwtIncompatible%]. This is more accurate for [%link Futures#catching%], which is available
 * under GWT but with a slightly different signature.
 *
 * <p>We can't use [%code PartiallyGwtIncompatible%] because then the GWT compiler wouldn't recognize
 * it as a [%code GwtIncompatible%] annotation. And for [%code Futures.catching%], we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
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/**
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jar/com/google/common/base/JdkPattern.java
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jar/com/google/common/base/CommonMatcher.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/eventbus/Subscribe.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/eventbus/DeadEvent.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/io/CountingInputStream.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Defaults.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/xml/XmlEscapers.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/io/LineProcessor.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collection/DenseImmutableTable.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/cache/LocalCache.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/JdkFutureAdapters.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/annotations/GwtIncompatible.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/escape/Platform.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AbstractIdleService.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedCharEscaper.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Splitter.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/net/UrlEscapers.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/AggregateFutureState.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/LittleEndianByteArray.java
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 */
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link
 * ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

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 */
/**
 * Holder for web specializations of methods of {@code Ints}. Intended to be empty for regular

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/NaturalOrdering.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/Interner.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/AbstractMapBasedMultimap.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/reflect/Invokable.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/reflect/AbstractInvocationHandler.java
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*/
/**
* Holder for web specializations of methods of {@code Doubles}. Intended to be empty for regular
* version.
*/

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jar/com/google/common/collection/ForwardingSortedSetMultimap.java
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jar/com/google/common/collection/MinMaxPriorityQueue.java
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jar/com/google/common/collection/AbstractSequentialIterator.java
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jar/com/google/common/collection/UnmodifiableListIterator.java
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jar/com/google/common/io/Java8Compatibility.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-
jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/ExecutionSequencer.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/JdkBackedImmutableSet.java

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* 
* As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
* java.util.HashMap class.
* */

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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableNetwork.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/StandardMutableValueGraph.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/GraphConstants.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/ElementOrder.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/MapIteratorCache.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/AbstractNetwork.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/CollectCollectors.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/DirectedGraphConnections.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/MoreCollectors.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/GraphBuilder.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/ForwardingGraph.java
* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/graph/EndpointPairIterator.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
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* /opt/cola/permits/1292116189_1647933632.95/0/guava-31-1-jre-sources-jar/com/google/common/collect/FilteredMultimapValues.java
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1.1293 apache-karaf-bundle-core 4.2.9

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1.1294 karaf-branding 7.0.7
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Manifest-Version: 1.0
Bnd-LastModified: 1602253454480
Build-Jdk: 11.0.8
Built-By: jenkins
Bundle-Description: OpenDaylight is leading the transformation to Open
              Software Defined Networking (SDN). For more information, please see
https://www.opendaylight.org
Bundle-DocURL: https://www.opendaylight.org
Bundle-ManifestVersion: 2
Bundle-Name: OpenDaylight :: Karaf :: Branding
Bundle-SymbolicName: karaf.branding
Bundle-Vendor: OpenDaylight
Bundle-Version: 7.0.7
Created-By: Apache Maven Bundle Plugin
Export-Package: org.apache.karaf.branding;version="7.0.7"
Spring-Context: *;public-context:=false
Tool: Bnd-4.2.0.201903051501

Found in path(s):
* /opt/cola/permits/1117164847_1617612110.4/0/karaf-branding-7-0-7-jar/META-INF/MANIFEST.MF

1.1295 asm-commons 8.0.1
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  jar/org/objectweb/asm/commons/ModuleResolutionAttribute.java
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/**
 * Constructs a new {@link SerialVersionUIDAdder}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #SerialVersionUIDAdder(int, ClassVisitor)}
 * version.
 *
 * @param classVisitor a {@link ClassVisitor} to which this visitor will delegate calls.
 * @throws IllegalStateException If a subclass calls this constructor.
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/**
 * Constructs a new {@link GeneratorAdapter}. <i>Subclasses must not use this constructor</i>
 * Instead, they must use the {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param methodVisitor the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param descriptor the method's descriptor (see {@link Type}).
 * @throws IllegalStateException if a subclass calls this constructor.
 */

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* /opt/cola/permits/1092522682_1601878538.99/0/asm-commons-8-0-1-sources-jar/org/objectweb/asm/commons/GeneratorAdapter.java

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/**
 * Constructs a new {@link LocalVariablesSorter}. <i>Subclasses must not use this constructor</i>
 * Instead, they must use the {@link #LocalVariablesSorter(int, int, String, MethodVisitor)}
 * version.
 *
 * @param access access flags of the adapted method.
 * @param descriptor the method's descriptor (see {@link Type}).
* @param methodVisitor the method visitor to which this adapter delegates calls.
* @throws IllegalStateException if a subclass calls this constructor.
*

Found in path(s):
* /opt/cola/permits/1092522682_1601878538.99/0/asm-commons-8-0-1-sources-jar/org/objectweb/asm/commons/LocalVariablesSorter.java

1.1296 webjars-locator-core 0.50
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core
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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPLv2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache
The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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4.2.11

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1.1306 jersey-container-servlet 2.27

1.1307 apache-felix-configadmin 1.9.16

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* /opt/cola/permits/1378390591_1659429274.1848762/0/sal-distributed-eos-2-0-8-sources-jar/org/opendaylight/controller/cluster/entityownership/messages/AbstractEntityOwnerSelectionStrategy.java
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* /opt/cola/permits/1378390591_1659429274.1848762/0/sal-distributed-eos-2-0-8-sources-jar/org/opendaylight/controller/cluster/entityownership/EntityOwnershipStatistics.java

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This implementation is heavily based on the reference implementation in SUPERCOP, the main difference being the digests used for message hashing and tree construction are now configurable (within limits...) and that the implementation produces detached signatures.

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 * Magic value for proprietary OpenSSH private key.
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/**
 * Poly1305 message authentication code, designed by D. J. Bernstein.
 * <p>
 * Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bitnonce and a 256 bit key
 * consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
 * effective key bits) used in the authenticator.
 * <p>
 * The polynomial calculation in this implementation is adapted from the public domain <a
 * href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation
 * by Andrew M (@floodyberry).
 * @see Poly1305KeyGenerator
 */

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public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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* /opt/cola/permits/1092522996_1602546798.42/0/pax-jms-pool-transx-1-0-7-sources-jar/org/ops4j/pax/jms/pool/transx/TransxPooledConnectionFactoryFactory.java

1.1315 jetty-webapp 9.4.28.v20200408

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1322 py3-pep 0.12.0-r0

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1.1325 apache-karaf-features-extension 4.2.9
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 */
/*
 * v6 routines added by Anton Ivanov on 14.6.2015
 * revised by Robert Varga
* BIG FAT WARNING!!!
* Read all of the following before you touch any v6 code or decide to
* optimize it by invoking a "simple" Guava call
*
* Java IPv6 is fundamentally broken and Google libraries do not fix it.
* 1. Java will always implicitly rewrite v4 mapped into v6 as a v4 address
* and there is absolutely no way to override this behaviour
* 2. Guava libraries cannot parse non-canonical IPv6. They will throw an
* exception. Even if they did, they re-use the same broken java code
* underneath.
*
* This is why we have to parse v6 by ourselves.
*
* The following conversion code is based on inet_cidr_pton_ipv6 in NetBSD
*
* The original BSD code is licensed under standard BSD license. While we
* are not obliged to provide an attribution, credit where credit is due.
* As far as why it is similar to Sun's sun.net.util please ask Sun why
* their code has the same variable names, comments and code flow.
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1.1339 animal-sniffer-annotation 1.17

1.1340 apache-aries-transaction-blueprint 2.2.0

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  jar/io/netty/internal/tcnative/Buffer.java
* /opt/cola/permits/1258903337_1643118323.99/0/netty-tnative-boringssl-static-2-0-30-final-sources-
  jar/io/netty/internal/tcnative/SSL.java
* /opt/cola/permits/1258903337_1643118323.99/0/netty-tnative-boringssl-static-2-0-30-final-sources-
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  jar/io/netty/internal/tcnative/SSLContext.java
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Manifest-Version: 1.0
BoringSSL-Revision: 243b5cc9e33979ae2afa79eaa4e4c8d59db161d4
Bundle-Description: A Mavenized fork of Tomcat Native which incorporates various patches. This artifact is statically linked to BoringSSL and Apache APR.
Apr-Version: 1.6.5
Automatic-Module-Name: io.netty.tcnative.boringssl
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0
Bundle-SymbolicName: io.netty.tcnative-boringssl-static
Archiver-Version: Plexus Archiver
Built-By: norman
Bnd-LastModified: 1584602214305
Bundle-ManifestVersion: 2
Bundle-DocURL: http://netty.io/
Bundle-Vendor: The Netty Project
Import-Package: sun.nio.ch;resolution:=optional,org.eclipse.jetty.npn;
  version="[1,2)";resolution:=optional,org.eclipse.jetty.alpn;version="[1,2)";resolution:=optional
Tool: Bnd-2.1.0.20130426-122213
Export-Package: io.netty.internal.tcnative;version="2.0.30.Final"
Bundle-Name: Netty/TomcatNative [BoringSSL - Static]
Bundle-Version: 2.0.30.Final
BoringSSL-Branch: chromium-stable
Bundle-NativeCode: META-INF/native/libnetty_tcnative.jnilib;osname=mac osx;;processor=x86_64
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4.1.52.Final

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This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge' Weijers, and other members of the Independent JPEG Group.

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DOCUMENTATION ROADMAP
This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpeg, djpeg, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information
can also be found in the JPEG FAQ (Frequently Asked Questions) article. See
ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or
more of the REFERENCES, then looking at the documentation files (in roughly
the order listed) before diving into the code.

OVERVIEW

This package contains C software to implement JPEG image compression and
decompression. JPEG (pronounced "jay-peg") is a standardized compression
method for full-color and gray-scale images. JPEG is intended for compressing
"real-world" scenes; line drawings, cartoons and other non-realistic images
are not its strong suit. JPEG is lossy, meaning that the output image is not
exactly identical to the input image. Hence you must not use JPEG if you
have to have identical output bits. However, on typical photographic images,
very good compression levels can be obtained with no visible change, and
remarkably high compression levels are possible if you can tolerate a
low-quality image. For more details, see the references, or just experiment
with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive
compression processes. Provision is made for supporting all variants of these
processes, although some uncommon parameter settings aren't implemented yet.
For legal reasons, we are not distributing code for the arithmetic-coding
variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting
the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files,
plus two sample applications "cjpeg" and "djpeg", which use the library to
perform conversion between JPEG and some other popular image file formats.
The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included
considerable functionality beyond the bare JPEG coding/decoding capability;
for example, the color quantization modules are not strictly part of JPEG
decoding, but they are essential for output to colormapped file formats or
colormapped displays. These extra functions can be compiled out of the
library if not required for a particular application. We have also included
"jpegtran", a utility for lossless transcoding between different JPEG
processes, and "rdjpgcom" and "wrjpgcom", two simple applications for
inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and
flexibility, while also making it fast enough to be useful. In particular,
the software is not intended to be read as a tutorial on JPEG. (See the
REFERENCES section for introductory material.) Rather, it is intended to
be reliable, portable, industrial-strength code. We do not claim to have
achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that

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REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in
"The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...


The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.)

In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.
The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
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The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
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send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from ftp://havefun.stanford.edu/pub/jpeg/. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
=================

Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not.
Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO
=====

The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.1352 apache-felix-metatype 1.2.4

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/**
 * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
 */
/**
 * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
 */
/**
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server .Request)
 */
/**
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server.Request)
 */
/**
 * @param confidentialPort
 * The confidentialPort to set.
 */
/**
 * @param confidentialScheme

* The confidentialScheme to set.
*/

Found in path(s):
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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See { @link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See { @link org.eclipse.jetty.util.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

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/**
 * By default, we're confidential, given we speak SSL. But, if we've been told about an
 * confidential port, and said port is not our port, then we're not. This allows separation of
 * listeners providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener
 * configured to require client certs providing CONFIDENTIAL, whereas another SSL listener not
 * requiring client certs providing mere INTEGRAL constraints.
 */
/**
 * By default, we're integral, given we speak SSL. But, if we've been told about an integral
 * port, and said port is not our port, then we're not. This allows separation of listeners
 * providing INTEGRAL versus CONFIDENTIAL constraints, such as one SSL listener configured to
 * require client certs providing CONFIDENTIAL, whereas another SSL listener not requiring
 * client certs providing mere INTEGRAL constraints.
 */

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* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2-
jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java
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/**
 * Find out if the request supports CONFIDENTIAL security.
 * @param request the incoming HTTP request
 * @return the result of calling {
 * @link Connector#isConfidential(Request)}, or false
 * if there is no connector
 */

Found in path(s):
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2-
jar/org/eclipse/jetty/server/AbstractHttpConnection.java
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Connector: HTTP Connector.
server: MObject:RO:The server for this connector
requestHeaderSize: The size of a request header buffer
requestBufferSize: The size of a request content buffer
responseHeaderSize: The size of a response header buffer
responseBufferSize: The size of a response content buffer
integralPort: Port to use for integral redirections
integralScheme: Scheme to use for integral redirections
confidentialPort: Port to use for confidential redirections
confidentialScheme: Scheme to use for confidential redirections
host: Host name to accept connections on
port: TCP/IP port to accept connections on
maxIdleTime: Maximum time in ms that a connection can be idle before being closed
statsOn: True if statistics collection is turned on.
statsOnMs: Time in milliseconds stats have been collected for.
statsReset(): Reset statistics.
connections: Number of connections accepted by the server since statsReset() called. Undefined if setStatsOn(false).
connectionsOpen: Number of connections currently open that were opened since statsReset() called. Undefined if setStatsOn(false).
connectionsOpenMax: Maximum number of connections opened simultaneously since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMean: Mean duration in milliseconds of open connections since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationStdDev: Standard deviation of duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationMax: Maximum duration in milliseconds of an open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsDurationTotal: Total duration in milliseconds of all open connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMean: Mean number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsStdDev: Standard deviation of number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
connectionsRequestsMax: Maximum number of requests per connection since statsReset() called. Undefined if setStatsOn(false).
requests: Number of requests since statsReset() called. Undefined if setStatsOn(false).
open(): Open the listening port
close(): Close the listening port (but allow existing connections to continue for graceful shutdown)

Found in path(s):
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/**
 * By default, we're confidential, given we speak SSL. But, if we've been
 * told about an confidential port, and said port is not our port, then
 * we're not. This allows separation of listeners providing INTEGRAL versus

* CONFIDENTIAL constraints, such as one SSL listener configured to require
* client certs providing CONFIDENTIAL, whereas another SSL listener not
* requiring client certs providing mere INTEGRAL constraints.
*/

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  jar/org/eclipse/jetty/server/ssl/SslSelectChannelConnector.java
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AbstractConnector: Abstract implementation of the Connector interface.
acceptors: The number of acceptor threads.
acceptQueueSize: The size of the accept queue.
acceptorPriorityOffset: Priority offset of the acceptor threads. The priority is adjusted by this amount to either favor
the acceptance of new threads and newly active connections or to favor the handling of already dispatched
connections.
forwardedForHeader: The header name for forwarded for (default x-forwarded-for).
forwardedHostHeader: The header name for forwarded hosts (default x-forwarded-host)
forwardedServerHeader: The header name for forwarded server (default x-forwarded-server)
forwarded: Whether reverse proxy handling is on. True if this connector is checking the forwarded for/host/server
headers.
host: Host name of the server.
hostHeader: Forced value for the host header. Only used if forwarded is true.
soLingerTime: Enable or disable SO_LINGER with the specified linger time in seconds.
reuseAddress: Whether the server socket will be opened in SO_REUSEADDR mode.
name: Name of the connector.
resolveNames: Whether or not to use DNS when handling forwards.
confidentialPort: Port to use for confidential redirections.
confidentialScheme: Scheme to use for confidential redirections.
integralPort: Port to use for integral redirections.
integralScheme: Scheme to use for integral redirections.
lowResourcesMaxIdleTime: The period in ms that a connection may be idle when the connector has low resources,
before it is closed.

Found in path(s):
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2-
  jar/org/eclipse/jetty/server/jmx/AbstractConnector-mbean.properties
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jar/org/eclipse/jetty/server/handler/DebugHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/SessionManager.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/AbstractSession.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/Dispatcher.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/SessionHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/HashSessionManager.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/JDBCSessionIdManager.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/session/HashedSession.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/HandlerCollection.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/StatisticsHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/ErrorHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/HandlerWrapper.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/RequestLogHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/RequestLog.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/StatisticsHandler.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/JDBCSessionIdManager.java
* /opt/cola/permits/1000765249_1606975596.69/0/jetty-server-8-1-14-v20131031-sources-2.jar/jar/org/eclipse/jetty/server/handler/HashedSession.java

1.1360 eclipse-persistence-jpa 2.7.8
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* /opt/cola/permits/1378391848_1659429164.7501569/0/org-eclipse-persistence-jpa-2-7-8-jar/org/eclipse/persistence/jpa/persistence_2_2.xsd
* /opt/cola/permits/1378391848_1659429164.7501569/0/org-eclipse-persistence-jpa-2-7-8-jar/org/eclipse/persistence/jpa/orm_2_2.xsd

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1.1361 openssl 1.1.1o-r0
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1.1362 jetcd-core 0.7.1

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* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleGrantPermissionResponse.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/resolver/HttpsNameResolver.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/ElectionImpl.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthRoleDeleteResponse.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/auth/AuthUserGetResponse.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/impl/LeaseImpl.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/options/DeleteOption.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/MemberAddResponse.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/election/NotLeaderException.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/support/Errors.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/maintenance/StatusResponse.java
* /opt/ cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/cluster/Util.java
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* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/election/LeaderResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/auth/AuthUserAddResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/election/LeaderKey.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/kv/GetResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/maintenance/HashKVResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/auth/AuthUserDeleteResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/cluster/MemberListResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/support/Observers.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/resolver/DnsSrvNameResolver.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/impl/ClientConnectionManager.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/support/CloseableClient.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/impl/AuthCredential.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources.jar/io/etcd/jetcd/maintenance/SnapshotReaderResponseWithError.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/lease/LeaseKeepAliveResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/lease/LeaseKeepAliveResponseWithError.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/resolver/IPNameResolver.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/resolver/AbstractNameResolver.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/lock/UnlockResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/impl/ClusterImpl.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/impl/AbstractResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/impl/AuthImpl.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Txn.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/impl/AuthUserChangePasswordResponse.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/lock/GetOption.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/lock/Election.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/options/GetOption.java
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/options/CompactOption.java

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 */
/**
 * Defragment one member of the cluster by its endpoint.
 */
<
* After compacting the keyspace, the backend database may exhibit internal fragmentation. Any internal fragmentation is space that is free to use by the backend but still consumes storage space. The process of defragmentation releases this storage space back to the file system. Defragmentation is issued on a per-member so that cluster-wide latency spikes may be avoided.

* <p>
* Defragment is an expensive operation. User should avoid defragmenting multiple members at the same time.
* To defragment multiple members in the cluster, user need to call defragment multiple times with different endpoints.
*
* @param target the etcd server endpoint.
* @return the response result
*

Found in path(s):
* /opt/cola/permits/1346399374_1655448730.2014089/0/jetcd-core-0-7-1-sources-jar/io/etcd/jetcd/Maintenance.java

1.1363 py3-packaging 20.9-r1
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1.1364 jersey-container-servlet-core 2.27

1.1365 netconf-api 1.9.4
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* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api.monitoring/SessionEvent.java
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* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api.NetconfSessionListerFactory.java
* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api.NetconfDocumentedException.java
* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api.NetconfTerminationReason.java
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* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api/xml/UnexpectedElementException.java
* /opt/cola/permits/1378392238_1659429363.928659/0/netconf-api-1-9-4-sources-jar/org.opendaylight.netconf.api/xml/UnexpectedNamespaceException.java
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1.1366 pyasn1 0.4.8

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Metadata-Version: 1.2
Name: pyasn1
Version: 0.4.8
Summary: ASN.1 types and codecs
License: BSD
Description: Pure-Python implementation of ASN.1 types and DER/BER/CER codecs (X.208)
Platform: any
Classifier: Development Status :: 5 - Production/Stable
Classifier: Environment :: Console
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Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.4
Classifier: Programming Language :: Python :: 2.5
Classifier: Programming Language :: Python :: 2.6
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.2
Classifier: Programming Language :: Python :: 3.3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: 3.7
Classifier: Topic :: Communications
Classifier: Topic :: Software Development :: Libraries :: Python Modules

Found in path(s):
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0-4-8-tar-gz/pyasn1-0.4.8/LICENSE
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0-4-8-tar-gz/pyasn1-0.4.8/pyasn1.egg-info/LICENSE
No license file was found, but licenses were detected in source scan.

.. _license:

License
=======

.. include:: ../../../LICENSE.rst

Found in path(s):
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0-4-8-tar-gz/pyasn1-0.4.8/docs/source/license.rst
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Open Source Used In Crosswork Network Controller 4.0.0  8342

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* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0-4-8-tar-gz/pyasn1-0.4.8/LICENSE.rst
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ASN.1 library for Python
------------------------
[![PyPI](https://img.shields.io/pypi/v/pyasn1.svg?maxAge=2592000)](https://pypi.org/project/pyasn1)
[![Python Versions](https://img.shields.io/pypi/pyversions/pyasn1.svg)](https://pypi.org/project/pyasn1/)
[![Coverage Status](https://img.shields.io/codecov/c/github/etingof/pyasn1.svg)](https://codecov.io/github/etingof/pyasn1)
[![GitHub license](https://img.shields.io/badge/license-BSD-blue.svg)](https://raw.githubusercontent.com/etingof/pyasn1/master/LICENSE.txt)

This is a free and open source implementation of ASN.1 types and codecs
as a Python package. It has been first written to support particular
protocol (SNMP) but then generalized to be suitable for a wide range
of protocols based on
[ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------
* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1

--------------

ASN.1 solves the data serialisation problem. This solution was designed long ago by the wise Ancients. Back then, they did not have the luxury of wasting bits. That is why ASN.1 is designed to serialise data structures of unbounded complexity into something compact and efficient when it comes to processing the data.

That probably explains why many network protocols and file formats still rely on the 30+ years old technology. Including a number of high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1. [Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html) by Olivier Dubuisson is one of those high quality books freely available on the Internet.

The pyasn1 package is designed to help Python programmers tackling network protocols and file formats at the comfort of their Python prompt. The tool struggles to capture all aspects of a rather complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1

-----------

With pyasn1 you can build Python objects from ASN.1 data structures. For example, the following ASN.1 data structure:

```
```bash
Record ::= SEQUENCE {
    id   INTEGER,
    room [0] INTEGER OPTIONAL,
    house [1] INTEGER DEFAULT 0
}
```
```python
class Record(Sequence):
    componentType = NamedTypes(
        NamedType('id', Integer()),
        OptionalNamedType(
            'room', Integer().subtype(
                implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
            ),
        ),
        DefaultedNamedType(
            'house', Integer(0).subtype(
                implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
            ),
        ),
    )
```

It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 ‘SET’ is similar to Python `dict`, ‘SET OF’ to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
id=123
room=321

>>> Record:
Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41

Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())

>>> for field in received_record:
    print('{} is {}'.format(field, received_record[field]))

id is 123
room is 321
house is 0

>>> record == received_record
True

>>> received_record.update(room=123)

>>> substrate = encode(received_record)

>>> hexdump(substrate)

00000: 30 06 02 01 7B 80 01 7B
...
More information on pyasn1 APIs can be found in the documentation [http://snmplabs.com/pyasn1/], compiled ASN.1 modules for different protocols and file formats could be found in the pyasn1-modules [repo] [https://github.com/etingof/pyasn1-modules].

How to get pyasn1
-----------------

The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license] [http://snmplabs.com/pyasn1/license.html]. Source code is freely available as a GitHub [repo] [https://github.com/etingof/pyasn1].

You could `pip install pyasn1` or download it from [PyPI] [https://pypi.org/project/pyasn1].

If something does not work as expected, [open an issue] [https://github.com/etingof/pyasn1/issues] at GitHub or post your question [on Stack Overflow] [https://stackoverflow.com/questions/ask] or try browsing pyasn1 [mailing list archives] [https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/].

Found in path(s):
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/README.md
No license file was found, but licenses were detected in source scan.

# License: http://snmplabs.com/pyasn1/license.html

Found in path(s):
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/tests/codec/ber/__main__.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/tests/test_debug.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/compat/dateandtime.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/compat/integer.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/compat/tagmap.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/type/constraint.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/type/namedval.py
* /opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/asn1/type/tagmap.py
Abstract Syntax Notation One (`ASN.1`<http://en.wikipedia.org/wiki/Abstract_Syntax_Notation_1x>`) is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1`<https://pypi.org/project/pyasn1/> library implements ASN.1 support in pure-Python.

What is ASN.1
--------------

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting `discussions`<https://news.ycombinator.com/item?id=8871453>` on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's `ProtoBuffers`<https://developers.google.com/protobuf/> or `FlatBuffers`<https://google.github.io/flatbuffers/> for example. Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types
(integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
-------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the `statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_ on discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.

Documentation
--------------

.. toctree::
   :maxdepth: 2

/pyasn1/contents
Use case
--------

.. toctree::
   :maxdepth: 2

/example-use-case

Download & Install
------------------

.. toctree::
   :maxdepth: 2

/download

Changes
-------

All changes and release history is maintained in changelog. There you could also download the latest unreleased pyasn1 tarball containing the latest fixes and improvements.

.. toctree::
   :maxdepth: 1

/changelog

License
-------

The PyASN1 software is distributed under 2-clause BSD License.

.. toctree::
   :maxdepth: 2

/license

Getting help
------------

mailing list archive.

Books on ASN.1
-------------

The pyasn1 implementation is largely based on reading up the following awesome books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>` by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

Found in path(s):
* `/opt/cola/permits/1110812511_1607462013.57/0/pyasn1-0.4.8-tar-gz/pyasn1-0.4.8/docs/source/contents.rst`

---

1.1367 ca-certificates 20220614-r0

1.1367.1 Available under license:

No license file was found, but licenses were detected in source scan.

/* c_rehash.c - Create hash symlinks for certificates
 * C implementation based on the original Perl and shell versions
 * Copyright (c) 2013-2014 Timo Teräs <timo.teras@iki.fi>
 * All rights reserved.
 * This software is licensed under the MIT License.
 * Full license available at: http://opensource.org/licenses/MIT
 */

Found in path(s):
* `/opt/cola/permits/1376394069_1659497040.3993607/0/ca-certificates-20220614-tar-bz2/ca-certificates-20220614/c_rehash.c`
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#
# This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at http://mozilla.org/MPL/2.0/.

#
certdata.txt
#
# This file contains the object definitions for the certs and other information "built into" NSS.
#
# Object definitions:
#
# Certificates
#
# -- Attribute -- -- type -- -- value --
# CKA_CLASS    CK_OBJECT_CLASS    CKO_CERTIFICATE
# CKA_TOKEN    CK_BBOOL          CK_TRUE
# CKA_PRIVATE  CK_BBOOL          CK_FALSE
# CKA_MODIFIABLE CK_BBOOL        CK_FALSE
# CKA_LABEL    UTF8              (varies)
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT  DER+base64        (varies)
# CKA_ID       byte array        (varies)
# CKA_ISSUER   DER+base64        (varies)
# CKA_SERIAL_NUMBER DER+base64    (varies)
# CKA_VALUE    DER+base64        (varies)
# CKA_NSS_EMAIL ASCII7           (unused here)
# CKA_NSS_SERVER_DISTRUST_AFTER DER+base64    (varies)
# CKA_NSS_EMAIL_DISTRUST_AFTER  DER+base64    (varies)
#
# Trust
#
# -- Attribute -- -- type -- -- value --
# CKA_CLASS    CK_OBJECT_CLASS    CKO_TRUST
# CKA_TOKEN    CK_BBOOL          CK_TRUE
# CKA_PRIVATE  CK_BBOOL          CK_FALSE
# CKA_MODIFIABLE CK_BBOOL        CK_FALSE
# CKA_LABEL    UTF8              (varies)
# CKA_ISSUER   DER+base64        (varies)
# CKA_SERIAL_NUMBER DER+base64    (varies)
# CKA_ISSUER   DER+base64        (varies)
# CKA_CERT_HASH binary+base64    (varies)
# CKA_EXPIRES  CK_DATE           (not used here)
# CKA_TRUST_DIGITAL_SIGNATURE CK_TRUST    (varies)
# CKA_TRUST_NON_REPUDIATION    CK_TRUST    (varies)
# CKA_TRUST_KEY_ENCIPHERMENT   CK_TRUST    (varies)
# CKA_TRUST_DATA_ENCIIPHERMENT CK_TRUST   (varies)
# CKA_TRUST_KEY_AGREEMENT  CK_TRUST      (varies)
# CKA_TRUST_KEY_CERT_SIGN CK_TRUST       (varies)
# CKA_TRUST_CRL_SIGN      CK_TRUST       (varies)
# CKA_TRUST_SERVER_AUTH   CK_TRUST       (varies)
# CKA_TRUST_CLIENT_AUTH   CK_TRUST       (varies)
# CKA_TRUST_CODE_SIGNING  CK_TRUST       (varies)
# CKA_TRUST_EMAIL_PROTECTION CK_TRUST     (varies)
# CKA_TRUST_IPSEC_END_SYSTEM CK_TRUST     (varies)
# CKA_TRUST_IPSEC_TUNNEL  CK_TRUST       (varies)
# CKA_TRUST_IPSEC_USER    CK_TRUST       (varies)
# CKA_TRUST_TIME_STAMPING CK_TRUST       (varies)
# CKA_TRUST_STEP_UP_APPROVED CK_BBOOL     (varies)
# (other trust attributes can be defined)
#

# The object to tell NSS that this is a root list and we don't
# have to go looking for others.
#
BEGINDATA
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_BUILTIN_ROOT_LIST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Mozilla Builtin Roots"
#
# Certificate "GlobalSign Root CA"
#
# Issuer: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Serial Number:04:00:00:00:00:01:15:4b:5a:c3:94
# Subject: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Tue Sep 01 12:00:00 1998
# Not Valid After : Fri Jan 28 12:00:00 2028
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\127\060\013\060\011\006\003\125\004\006\023\002\102\105\061
\031\060\027\006\003\125\004\012\023\020\071\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\029\060\016\006\003
# Trust for "GlobalSign Root CA"
# Issuer: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Serial Number: 04:00:00:00:00:01:15:4b:5a:c3:94
# Subject: CN=GlobalSign Root CA,OU=Root CA,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Tue Sep 01 12:00:00 1998
# Not Valid After : Fri Jan 28 12:00:00 2028
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
END
# Certificate "Verisign Class 1 Public Primary Certification Authority - G3"

# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"

CKA_SUBJECT MULTILINE_OCTAL
\060\201\312\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\027\060\025\060\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\011\115\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\012\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\040\126\145
\162\151\123\151\147\156\054\040\011\156\143\056\040\055\040\010
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
# Trust for "Verisign Class 1 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Serial Number:00:8b:5b:75:56:84:54:85:0b:00:cf:af:38:48:ce:b1:a4
# Subject: CN=VeriSign Class 1 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",OU=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

# CKA_TOKEN CK_OBJECT_CLASS CKO_NSS_TRUST
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "Verisign Class 1 Public Primary Certification Authority - G3"

CKA_CLASS CK_BBOOL CK_TRUE
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\132
END

CKA_TRUST_EMAIL_PROTECTION CK_BBOOL CK_FALSE
CKAIssuer MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\132
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\132
END

CKAIssuer MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\132
END

Open Source Used In Crosswork Network Controller 4.0.0 8359
# Certificate "Verisign Class 2 Public Primary Certification Authority - G3"

# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",O=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,OU="(c) 1999 VeriSign, Inc. - For authorized use only",O=VeriSign Trust Network,O="VeriSign, Inc.",C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\020\131\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\11\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\105\050\040\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\11\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\062\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END

CKA_LABEL UTF8 "Verisign Class 2 Public Primary Certification Authority - G3"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\020\132\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\11\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\11\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\105\050\040\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\11\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\062\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
\035\334\162\106\356\245\002\310\133\303\311\126\151\114\305\030
\301\122\173\013\325\023\000\233\274\357\303\311\076\106\140\040
\205\052\325\220\266\315\213\240\140\062\335\267\375\100\125\262
\120\034\126\256\314\125\167\115\307\040\011\254\247\061\166\357\150
\222\212\220\036\010\201\126\262\255\151\124\122\320\313\034\030
\043\035\073\311\376\114\350\026\142\316\030\010\216\366\061\336
\322\372\345\166\355\265\034\222\243\011\115\315\135\011\150\315
\251\151\272\243\353\035\015\234\244\040\246\301\240\305\321\106
\114\027\155\322\254\146\077\226\214\340\024\324\066\377\042\131
\104\371\021\140\251\137\004\175\362\032\366\045\102\141\017\304
\112\270\076\211\002\030\001\000\010\060\151\050\112\110
\120\063\67\105\010\000\000\000\000\032\200\010\001\000\006\040\025
\074\300\215\115\103\111\035\275\351\041\222\327\146\234\267\336
\305\270\320\344\135\137\166\042\300\046\371\204\072\072\371\124
\265\373\354\140\361\135\016\004\260\310\335\247\003\217\060\363
\230\337\244\346\244\061\137\332\233\034\013\063\341\162\040\077\256
\356\005\074\244\063\077\013\071\254\160\107\163\113\231\053\337
\060\032\124\260\050\073\125\241\376\026\050\135\102\275\164\156
\200\033\047\104\247\316\104\135\324\033\320\230\015\036\102\224
\261\000\054\004\320\164\243\002\005\042\143\143\315\032\265\373
\301\115\142\151\351\151\163\375\135\150\101\127\365\277\174\337\276
\301\062\163\042\041\213\130\201\173\025\221\172\227\234\144\110
\260\177\373\066\045\332\225\320\361\044\024\027\335\030\200\153
\106\040\071\124\365\216\142\011\004\035\224\220\246\233\346\045
\342\102\105\052\270\202\025\276\010\217\251\013\020\030\224\317
\162\071\341\261\033\400\050\317\267\347\132\154\023\153\111\263
\373\343\030\174\211\123\063\135\254\063\327\247\371\332\072\125
\311\130\020\371\252\357\132\266\317\113\113\337\052

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# For Email Distrust After: Wed Aug 31 00:00:00 2022
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL
\062\062\060\070\063\060\101\060\060\060\060\060\060\060\060\060\132

END

# Trust for "Verisign Class 2 Public Primary Certification Authority - G3"
# Issuer: CN=VeriSign Class 2 Public Primary Certification Authority - G3,O=\"(c) 1999 VeriSign, Inc. - For authorized use only\".OU=\"VeriSign Trust Network,O=\"VeriSign, Inc.,C=US
# Subject: CN=VeriSign Class 2 Public Primary Certification Authority - G3,O=\"(c) 1999 VeriSign, Inc. - For authorized use only\".OU=\"VeriSign Trust Network,O=\"VeriSign, Inc.,C=US
# Not Valid Before: Fri Oct 01 00:00:00 1999
# Not Valid After : Wed Jul 16 23:59:59 2036

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Verisign Class 2 Public Primary Certification Authority - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\141\357\103\327\177\313\324\141\121\274\230\340\303\131\022\257
\237\353\143\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\276\304\143\042\311\250\106\164\213\035\036\112\053\366
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\312\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\027\060\025\006\003\125\004\012\023\016\126\145\162\151\123
\151\147\156\054\040\111\156\143\056\061\037\060\035\006\003\125
\004\013\023\026\126\145\162\151\123\151\147\156\040\124\162\165
\163\164\040\116\145\164\167\157\162\153\061\072\060\070\006\003
\125\004\013\023\061\050\143\051\040\061\071\071\071\040\126\145
\162\151\123\151\147\156\054\040\111\156\143\056\040\055\040\106
\157\162\040\141\165\164\150\157\162\151\172\145\144\040\165\163
\145\040\157\156\154\171\061\105\060\103\006\003\125\004\003\023
\074\126\145\162\151\123\151\147\156\040\103\154\141\163\163\040
\062\040\120\165\142\154\151\143\040\120\162\151\155\141\162\171
\040\013\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171\040\055\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\141\160\313\111\214\137\230\105\051\347\260\246\331\120
\133\172
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Entrust.net Premium 2048 Secure Server CA"
#
# Issuer: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
# Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Serial Number: 946069240 (0x3863def8)
# Subject: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
# Limited,OU=www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Not Valid Before: Fri Dec 24 17:50:51 1999
# Not Valid After : Tue Jul 24 14:15:12 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust.net Premium 2048 Secure Server CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\264\061\024\060\022\006\003\125\004\012\023\013\105\156
\164\162\165\161\164\056\156\145\164\061\100\060\076\006\003\125
\004\013\024\067\167\167\167\056\145\156\164\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\140\164\146\056\040\050\154\151
\155\151\164\163\040\154\151\141\142\056\051\061\045\060\043\006
\003\125\004\013\023\034\050\143\051\040\061\071\071\071\040\105
\156\164\162\165\163\164\056\156\145\164\040\114\151\155\151\164
\145\144\061\063\060\061\006\003\125\004\003\023\052\105\156\146
\162\165\163\164\056\156\145\164\040\103\145\162\164\151\146\151
\134\141\146\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\264\061\024\060\022\006\003\125\004\012\023\013\105\156
\164\162\165\161\164\056\156\145\164\061\100\060\076\006\003\125
\004\013\024\067\167\167\167\056\145\156\164\162\165\163\164\056
\156\145\164\057\103\120\123\137\062\060\064\070\040\151\156\143
\157\162\160\056\040\142\171\140\164\146\056\040\050\154\151
\155\151\164\163\040\154\151\141\142\056\051\061\045\060\043\006
\003\125\004\013\023\034\050\143\051\040\061\071\071\071\040\105
\156\164\162\165\163\164\056\156\145\164\040\114\151\155\151\164
\145\144\061\063\060\061\006\003\125\004\003\023\052\105\156\146
\162\165\163\164\056\156\145\164\040\103\145\162\164\151\146\151
\134\141\146\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\070\336\370
END
CKA_VALUE MULTILINE_OCTAL
\060\202\004\052\060\202\003\022\240\003\002\001\002\002\004\070
\143\336\370\060\150\006\011\052\206\110\206\367\015\000\100\105
\005\000\006\020\264\061\024\060\022\006\003\125\004\012\023\013
\105\156\164\162\165\163\164\056\156\145\164\061\100\060\076\006
\003\125\004\013\024\067\167\167\167\056\145\156\164\162\165\163
\164\056\156\145\164\057\103\120\123\137\062\060\064\070\040\151
\156\143\157\162\160\056\040\142\171\040\162\145\146\056\040\050
\154\151\155\151\164\163\040\154\151\141\142\056\051\061\045\060
\043\006\003\125\004\013\023\034\050\143\051\040\061\071\071\071
# Trust for "Entrust.net Premium 2048 Secure Server CA"
# Issuer: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
Limited.OU-www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Serial Number: 946069240 (0x3863def8)
# Subject: CN=Entrust.net Certification Authority (2048),OU=(c) 1999 Entrust.net
Limited.OU-www.entrust.net/CPS_2048 incorp. by ref. (limits liab.),O=Entrust.net
# Not Valid Before: Fri Dec 24 17:50:51 1999
# Not Valid After : Tue Jul 24 14:15:12 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust.net Premium 2048 Secure Server CA"

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
```
\162\165\163\164\056\165\145\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
\040\050\062\060\064\070\051
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\070\143\336\370
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Baltimore CyberTrust Root"
#
# Issuer: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Serial Number: 33554617 (0x20000b9)
# Subject: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Not Valid Before: Fri May 12 18:46:00 2000
# Not Valid After : Mon May 12 23:59:00 2025
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\011\11\125\004\006\023\111\115\061
\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155
\157\162\145\061\123\060\021\006\003\125\004\013\023\012\031\171
\142\145\162\124\162\165\163\164\004\040\006\003\125\004
\003\023\031\102\141\154\164\151\155\157\162\145\040\103\171\142
\145\162\124\162\165\163\164\040\122\157\157\164
END

CKA_ID UTF8 "0"
CKA_ISSUER_UTF8 MULTILINE_OCTAL
\060\132\061\013\060\011\11\125\004\006\023\111\115\061
\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155
\157\162\145\061\123\060\021\006\003\125\004\013\023\012\031\171
\142\145\162\124\162\165\163\164\004\040\006\003\125\004
\003\023\031\102\141\154\164\151\155\157\162\145\040\103\171\142
\145\162\124\162\165\163\164\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\002\000\000\0271
```
cki
\026\134\204\300\171\205\270\005\375\177\276\145\021\243\017\300
\002\264\370\122\067\071\004\325\251\061\172\030\277\240\052\364
\022\231\367\243\010\202\234\074\136\365\235\236\265\310\236\174
\056\310\244\236\116\010\024\113\155\375\160\155\153\032\143\275
\144\346\037\267\316\360\362\237\056\273\033\267\362\120\210\163
\222\202\342\340\026\215\232\062\002\253\216\030\335\351\020\021
\356\176\065\253\220\257\076\060\224\172\320\063\075\247\145\017
\365\374\216\236\142\317\107\104\054\001\135\273\035\265\062\322
\107\322\070\056\032\203\061\152\036\265\235\265\356\074\325\374
\134\7\201\035\031\130\044\102\352\143\071\251
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Baltimore CyberTrust Root"
# Issuer: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Serial Number: 33554617 (0x20000b9)
# Subject: CN=Baltimore CyberTrust Root,OU=CyberTrust,O=Baltimore,C=IE
# Not Valid Before: Fri May 12 18:46:00 2000
# Not Valid After : Mon May 12 23:59:00 2025
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Baltimore CyberTrust Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\324\336\040\320\136\146\374\123\376\032\20\210\054\170\333\050
\122\312\344\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\254\266\224\245\234\027\340\327\221\122\233\261\1227\006\246\344
END
CKA_ISSUER_MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\111\105\061
\022\060\020\006\003\125\004\012\023\011\102\141\154\164\151\155
\157\162\145\061\023\060\021\006\003\125\004\013\023\012\033\171
\142\145\162\124\162\165\163\164\061\042\060\040\006\003\125\004
\003\023\031\102\141\154\164\151\155\157\162\145\040\103\171\142
\145\162\124\162\165\163\164\040\122\157\157\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\002\000\000\271
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "Entrust Root Certification Authority"

# Issuer: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",O=www.entrust.net/CPS is incorporated by reference.O="Entrust, Inc.",C=US

# Serial Number: 1164660820 (0x456b5054)

# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After : Fri Nov 27 20:53:42 2026

# Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\260\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\015\010\5\164\162\165
\163\164\054\040\11\11\164\13\160\17\060\006\003\125\004
\013\023\060\167\167\167\165\145\156\164\162\165\163\164\056\156
\145\164\057\103\120\123\040\151\163\040\151\156\143\157\162\160
\157\162\141\164\145\144\040\142\171\040\162\145\146\145\162\145
\156\134\145\160\037\060\035\006\003\125\004\013\023\026\050\143
\051\040\062\060\060\066\040\105\156\164\162\165\163\164\054\040
\111\156\143\160\056\061\055\060\053\006\003\125\004\003\023\044\105
\156\164\162\161\163\164\040\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\151\164\171

END

CKA_ISSUER MULTILINE_OCTAL
\060\201\260\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\015\010\5\164\162\165
\163\164\054\040\11\11\164\13\160\17\060\006\003\125\004
\013\023\060\167\167\167\165\145\156\164\162\165\163\164\056\156
\145\164\057\103\120\123\040\151\163\040\151\156\143\157\162\160
\157\162\141\164\145\144\040\142\171\040\162\145\146\145\162\145
\156\134\145\160\037\060\035\006\003\125\004\013\023\026\050\143
\051\040\062\060\060\066\040\105\156\164\162\165\163\164\054\040
\111\156\143\160\056\061\055\060\053\006\003\125\004\003\023\044\105
\156\164\162\161\163\164\040\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\151\164\171

END
\116\115\237\333\254\263\152\325\274\071\124\161\132\172\172\177
\220\335\175\035\200\331\201\273\131\046\302\021\376\346\223\342
\367\200\344\145\373\064\067\016\051\200\160\115\257\070\206\056
\236\177\127\257\236\027\256\353\034\313\050\041\137\266\034\330
\347\242\004\042\371\323\332\330\031\302\003\010\000\001\243\201
\260\060\200\125\355\060\016\006\003\125\035\301\017\001\001\377\004\004
\003\002\001\006\006\017\006\003\125\035\023\001\001\377\004\005
\060\003\001\000\137\76\006\053\006\003\125\035\020\004\040\440\60\042
\200\017\062\069\060\066\061\061\062\067\062\062\060\062\063\064\062
\123\201\017\062\069\060\062\066\061\061\062\067\062\060\065\063\064
\062\132\060\037\000\060\033\125\035\043\004\030\060\026\200\002\041\150
\220\344\147\244\246\123\200\037\206\146\244\036\136\113\103\333\373
\204\275\155\060\035\006\033\125\035\016\004\026\000\042\24\150\220
\344\147\244\246\123\200\037\206\146\244\36\136\113\103\333\204
\275\155\060\035\006\001\105\201\020\063\366\175\007\010\000\004
\020\060\016\033\010\126\067\056\061\072\064\056\060\003\002\004
\200\060\015\006\011\052\206\110\206\367\015\000\010\005\005\000
\003\202\001\000\001\223\324\060\269\327\003\040\052\320\371\114\13
\350\221\014\005\040\251\137\031\131\212\173\162\116\324\261\333\320
\226\363\124\121\203\015\04\010\036\376\262\274\205\250\355\177\155
\073\122\263\052\333\347\324\204\241\143\366\017\313\046\001\122\21
\120\154\364\137\024\34\223\164\300\023\236\060\072\120\034\364
\140\030\034\360\004\204\215\161\107\254\310\032\311\351\233\232
\000\140\023\377\160\176\137\021\115\111\103\263\025\122\173\311
\124\332\277\235\225\257\153\232\330\236\351\361\344\103\15\354
\202\110\047\272\277\257\275\203\102\163\122\213\252\273\247\051\317
\365\144\034\012\115\321\274\252\254\370\052\320\377\177\177\332
\175\552\261\135\355\060\045\301\204\332\064\432\213\131\170\023\126\354
\234\066\303\046\342\021\166\147\111\035\222\253\241\373\353\377
\172\356\205\112\247\120\200\360\247\134\112\224\056\137\005\231
\074\221\101\340\315\264\143\331\001\103\272\234\203\334\217\140
\073\363\132\264\246\173\256\342\013\122\007\165\357\301\035\146
\322\367\127\160\066\263\277\374\059\257\161\045\205\133\023\376
\036\177\132\264\074
END

CKA_NSS MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust Root Certification Authority"
# Issuer: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Serial Number: 1164660820 (0x456b5054)
# Subject: CN=Entrust Root Certification Authority,OU="(c) 2006 Entrust, Inc.",OU=www.entrust.net/CPS is incorporated by reference,O="Entrust, Inc.",C=US
# Not Valid Before: Mon Nov 27 20:23:42 2006
# Not Valid After: Fri Nov 27 20:53:42 2026
# Fingerprint (SHA-256):
# Certificate "Certum Root CA"

# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Serial Number: 65568 (0x10020)
# Subject: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After: Fri Jun 11 10:46:39 2027

cka_class ck_object_class ck0 NSS_TRUST
cka_token ck_BBOOL CK_TRUE
cka_private ck_BBOOL CK_FALSE
cka_modifiable ck_BBOOL CK_FALSE
cka_label utf8 "Certum Root Certification Authority"
cka_cert_sha1_hash multiline_octal
\263\036\261\267\100\343\154\204\002\332\334\067\324\115\365\324
\147\111\122\371
end
cka_cert_md5_hash multiline_octal
\326\245\303\355\135\335\076\000\301\075\207\222\037\035\077\344
end
cka_issuer multiline_octal
\060\020\126\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\020\060\024\006\003\125\004\012\023\015\105\156\164\162\165
\163\164\054\040\111\156\143\056\061\071\060\067\006\003\125\004\101\156\164\162\165\167\167\056\145\156\164\162\165\163\164\056\156
\145\164\057\103\120\123\040\151\163\040\151\156\143\157\162\160
\157\162\141\164\145\144\040\142\171\040\162\145\146\145\162\145
\156\143\145\061\037\060\035\006\003\125\004\013\023\026\050\143
\051\040\062\060\060\060\040\105\156\164\162\165\163\164\054\040
\111\156\143\056\061\105\056\060\053\006\003\125\004\003\023\044\105
\156\164\162\165\163\164\040\122\157\157\164\040\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162
\151\164\171
end
cka_serial_number multiline_octal
\002\004\105\153\120\124
end
cka_trust_server_auth ck_trust ckt_NSS_trusted_delegator
cka_trust_email_protection ck_trust ckt_NSS_must_verify_trust
cka_trust_code_signing ck_trust ckt_NSS_must_verify_trust
cka_trust_step_up_approved ck_BBOOL CK_FALSE
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

# Trust for "Certum Root CA"
# Issuer: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Serial Number: 65565 (0x10020)
# Subject: CN=Certum CA,O=Unizeto Sp. z o.o.,C=PL
# Not Valid Before: Tue Jun 11 10:46:39 2002
# Not Valid After: Fri Jun 11 10:46:39 2027
# Fingerprint (SHA-256):

# KKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Root CA"

# KKA_CERT SHA1_HASH MULTILINE_OCTAL
\123\355\012\205\210\272\117\051\124\102\214\136\266\374\205\040
\000\252\150\013\241\040\205\001\234\304\106\143\202\210\266\042
\126\135\367\262\210\166\131\176\317\065\054\325\266\332\135\367\110
\063\024\112\266\353\331\157\316\131\210\326\235\033\332\226\073
\035\131\002\003\000\000\000\1\243\023\060\021\060\017\006\003\125
\035\023\001\011\377\004\000\060\000\033\001\1\007\377\060\015\006\011
\052\206\110\206\367\015\001\1\005\000\003\202\000\1\001\000
\270\215\316\357\347\024\272\173\135\262\014\222\154\264\071\076
\242\204\156\255\270\041\167\322\324\167\202\207\346\040\101\201
\136\342\370\021\267\143\321\027\067\276\031\166\044\034\004\032
\114\353\075\252\214\175\055\324\131\367\145\061\160\035\050\324
\002\012\272\140\173\155\130\302\232\111\137\143\062\013\153\343
\072\300\254\253\073\326\350\323\011\121\140\202\020\033\066\043\340
\305\053\340\032\266\140\024\047\154\062\167\124\274\262\162\230
\131\7\151\314\077\271\310\044\102\024\326\127\374\346\046\103\251
\035\345\200\220\316\003\124\050\076\367\077\123\307\015\155\112
\012\072\223\023\232\307\032\040\033\231\43\34\072\207\047\171
\345\114\121\343\001\255\205\135\320\73\261\325\163\020\244\323
\136\227\41\56\144\365\132\126\222\250\307\161\114\164\101\70\161
\073\567\310\107\364\151\157\025\326\201\136\203\036\234\174\122
\025\637\002\332\022\250\131\147\030\333\274\160\335\233\261\151
\135\520\307\211\000\110\152\016\065\312\051\146\025\041\224\054
\035\014\052\323\205\112\200\363\153\212\044\354\000\026\054\163
END

CKA_NSS_Mozilla_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# KKA_CERT MD5_HASH MULTILINE_OCTAL
\054\217\237\146\035\030\220\261\107\046\235\216\206\202\214\251


CKA_ISSUER MULTILINE_OCTAL
\060\076\061\013\060\011\006\003\125\004\006\023\002\120\114\061
\03\060\031\006\003\125\004\012\023\022\125\156\151\172\145\164
\157\040\123\160\056\040\172\040\157\056\157\056\061\022\060\020
\006\003\125\004\003\023\011\103\145\162\164\165\155\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\001\000\040
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Comodo AAA Services root"
#
# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 1 (0x1)
# Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Jan 01 00:00:00 2004
# Not Valid After: Sun Dec 31 23:59:59 2028
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Comodo AAA Services root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\173\061\013\060\011\006\003\125\004\006\023\002\107\102\061
\03\060\031\006\003\125\004\010\014\022\107\162\145\141\164\145
\162\040\115\141\156\143\150\145\163\164\145\162\061\102\060\016
\006\003\125\004\007\123\141\154\146\157\162\144\061\032
\060\030\006\003\125\004\012\014\021\103\157\155\157\144\157\040
\103\101\040\114\151\155\151\164\145\144\061\041\060\037\060\003
\125\004\003\014\030\101\101\101\104\013\145\162\164\151\146\151
\143\141\164\145\040\123\145\162\166\151\143\145\163
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\076\061\013\060\011\006\003\125\004\006\023\002\107\102\061
\03\060\031\006\003\125\004\010\014\022\107\162\145\141\164\145
\162\040\115\141\156\143\150\145\163\164\145\162\061\102\060\016
\006\003\125\004\007\123\141\154\146\157\162\144\061\032

Open Source Used In Crosswork Network Controller 4.0.0 8376
# Trust for "Comodo AAA Services root"

# Issuer: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number: 1 (0x1)
# Subject: CN=AAA Certificate Services,O=Comodo CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Jan 01 00:00:00 2004
# Not Valid After: Sun Dec 31 23:59:59 2028
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Comodo AAA Services root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\321\353\043\244\155\027\326\217\331\045\144\302\261\136\140\027
\144\330\343\111
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\111\171\004\260\353\207\031\254\107\260\274\021\121\233\164\320
END

CKA_ISSUER MULTILINE_OCTAL
\060\173\060\101\006\003\125\004\006\023\002\107\102\061
\033\060\031\006\003\125\004\010\014\022\107\162\145\141\164\145
\162\040\115\141\156\143\150\145\163\164\145\162\061\102\060\016
\006\003\125\004\007\014\007\123\141\154\146\157\162\144\061\032
\060\030\006\003\125\004\012\014\021\103\157\155\157\144\157\040
\103\101\040\114\151\155\151\164\145\144\061\041\060\037\006\003
\125\004\003\014\030\101\101\101\040\103\145\162\164\151\146\151
\143\141\164\145\040\123\145\162\166\151\143\145\163
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "QuoVadis Root CA 2"
#
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\101\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\062

Open Source Used In Crosswork Network Controller 4.0.0 8379
# Trust for "QuoVadis Root CA 2"
# Issuer: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Serial Number: 1289 (0x509)
# Subject: CN=QuoVadis Root CA 2,O=QuoVadis Limited,C=BM
# Not Valid Before: Fri Nov 24 18:27:00 2006
# Not Valid After : Mon Nov 24 18:23:33 2031
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "QuoVadis Root CA 3"

# Issuer: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Serial Number: 1478 (0x5c6)
# Subject: CN=QuoVadis Root CA 3,O=QuoVadis Limited,C=BM
# Not Valid After: Mon Nov 24 19:06:44 2031

CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\005\306

END

CKA_VALUE MULTILINE_OCTAL
\060\020\006\235\060\202\004\205\240\003\002\001\002\002\000
\306\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000
\060\010\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\033\060\003\106\003
\125\004\003\023\022\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\063

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 3"
# Issuer: CN=QuoVadis Root CA 3, O=QuoVadis Limited, C=BM
# Serial Number: 1478 (0x5c6)
# Subject: CN=QuoVadis Root CA 3, O=QuoVadis Limited, C=BM
# Not Valid After: Mon Nov 24 19:06:44 2031
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3"

# Certificate "Security Communication Root CA"
# Issuer: OU=Security Communication RootCA1, O=SECOM Trust.net, C=JP
# Serial Number: 0 (0x0)

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
Not Valid Before: Tue Sep 30 04:20:49 2003
Not Valid After : Sat Sep 30 04:20:49 2023
Fingerprint (SHA-256):
Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\030\060\026\000\003\125\004\012\023\017\123\015\013\117\115\040
\124\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125
\004\013\023\036\123\145\143\165\162\151\164\171\040\013\157\155
\155\165\156\151\143\141\164\151\157\156\040\122\157\157\164\103
\101\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\120\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\030\060\026\000\003\125\004\012\023\017\123\015\013\117\115\040
\124\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125
\004\013\023\036\123\145\143\165\162\151\164\171\040\013\157\155
\155\165\156\151\143\141\164\151\157\156\040\122\157\157\164\103
\101\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\132\060\202\002\102\240\003\002\001\002\002\001\000
\060\015\006\011\015\02\061\110\206\367\015\001\001\005\005\000\060
\120\061\010\120\060\11\006\003\125\004\006\023\002\112\120\061\030
\060\026\000\003\125\004\012\023\017\123\105\010\117\115\040\124
\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125\004
\013\023\036\123\145\143\165\162\151\164\171\040\013\157\155\155
\165\156\151\143\141\164\151\157\156\040\122\157\157\164\103
\101\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\020\003\132\060\202\002\102\240\003\002\001\002\002\001\000
\060\015\006\011\015\02\061\110\206\367\015\001\001\005\005\000\060
\120\061\010\120\060\11\006\003\125\004\006\023\002\112\120\061\030
\060\026\000\003\125\004\012\023\017\123\105\010\117\115\040\124
\162\165\163\164\056\156\145\164\061\047\060\045\006\003\125\004
\013\023\036\123\145\143\165\162\151\164\171\040\013\157\155\155
\165\156\151\143\141\164\151\157\156\040\122\157\157\164\103
\101\061
END
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Security Communication Root CA"
# Issuer: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA1,O=SECOM Trust.net,C=JP
# Not Valid Before: Tue Sep 30 04:20:49 2003
Not Valid After: Sat Sep 30 04:20:49 2023
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication Root CA"

END

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE

# Certificate "Camerfirma Chambers of Commerce Root"
# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After : Wed Sep 30 16:13:44 2037
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerefirma Chambers of Commerce Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\177\061\013\036\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\0125\004\012\023\036\011\103\040\013\141\155
\145\162\146\151\162\155\141\040\123\101\104\013\111\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\161\072\057\057\167\167\167\016\143\150
\141\155\142\145\162\163\151\147\156\056\051\157\162\147\061\104\2060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\036\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\0125\004\012\023\036\011\103\040\013\141\155
\145\162\146\151\162\155\141\040\123\101\104\013\111\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\161\072\057\057\167\167\167\016\143\150
\141\155\142\145\162\163\151\147\156\056\051\157\162\147\061\104\2060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END
CKA_VALUE MULTILINE_OCTAL
\060\202\004\275\060\202\003\245\240\003\002\001\002\001\000
\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060
\177\061\101\030\060\011\006\003\125\004\006\023\002\105\125\014\157
\060\045\006\003\0125\004\012\023\036\101\103\040\013\141\155\145
\162\146\151\162\155\141\040\123\101\104\013\111\111\106\040\101\1070
\062\067\064\063\062\070\067\061\104\300\060\041\006\003\125\004\013
\023\032\150\164\161\164\160\072\057\057\167\167\167\056\143\150\141
\155\142\145\162\163\151\147\156\056\051\157\162\147\061\104\2060
\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163\040
\014\156\040\013\157\155\155\145\162\143\145\040\122\157\157
\060\036\027\015\060\063\060\071\063\060\061\066\060\106\064\063
\132\027\015\063\067\060\071\063\060\061\066\060\106\064\063
\060\017\077\061\013\036\060\011\100\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\013\141\155
\145\162\146\151\162\155\141\040\123\101\104\013\111\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\161\072\057\057\167\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\051\157\162\147\061\104\2060
\040\157\146\040\103\157\155\155\145\162\143\145\040\122\157\157
\164
END
# Open Source Used In Crosswork Network Controller 4.0.0

## CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

# For Email Distrust After: Mon Mar 01 00:00:00 2021

## CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Camerfirma Chambers of Commerce Root"

# Issuer: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Chambers of Commerce Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:13:43 2003
# Not Valid After : Wed Sep 30 16:13:44 2037

## CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

## CKA_TOKEN CK_BBOOL CK_TRUE

## CKA_PRIVATE CK_BBOOL CK_FALSE

## CKA_MODIFIABLE CK_BBOOL CK_FALSE

## CKA_LABEL UTF8 "Camerfirma Chambers of Commerce Root"

## CKA_CERT_SHA1_HASH MULTILINE_OCTAL

## CKA_CERT_MD5_HASH MULTILINE_OCTAL

## CKA_ISSUER MULTILINE_OCTAL

## CKA_ISSUER_MULTILINE_OCTAL


\141\155\142\145\162\163\151\147\156\056\157\162\147\061\042\060
\040\006\003\125\004\003\023\031\103\150\141\155\142\145\162\163
\040\157\146\040\103\157\155\145\162\143\145\040\122\157\157
\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Camerfirma Global Chambersign Root"
#
# Issuer: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
# A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
# A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:14:18 2003
# Not Valid After : Wed Sep 30 16:14:18 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\175\061\013\060\011\100\060\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\010\040\103\111\060\040\101
\070\062\067\064\063\062\070\067\061\043\030\060\041\006\003\125\004
\013\023\032\150\164\164\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\175\061\13\060\011\100\060\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\036\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\010\040\103\111\060\040\101
\070\062\067\064\063\062\070\067\061\043\030\060\041\006\003\125\004

Open Source Used In Crosswork Network Controller 4.0.0 8393
A82743287,C=EU
# Serial Number: 0 (0x0)
# Subject: CN=Global Chambersign Root,OU=http://www.chambersign.org,O=AC Camerfirma SA CIF
A82743287,C=EU
# Not Valid Before: Tue Sep 30 16:14:18 2003
# Not Valid After: Wed Sep 30 16:14:18 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Camerfirma Global Chambersign Root"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\063\233\153\024\120\044\233\125\172\001\207\162\204\331\340\057
\303\322\330\351
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\346\173\277\006\320\117\103\355\304\172\145\212\373\153\031
END

CKA_ISSUER MULTILINE_OCTAL
\060\175\061\013\060\011\006\003\125\004\006\023\002\105\125\061
\047\060\045\006\003\125\004\012\023\063\101\103\040\103\141\155
\145\162\146\151\162\155\141\040\123\101\040\103\111\106\040\101
\070\062\067\064\063\062\070\067\061\043\060\041\006\003\125\004
\013\023\032\150\164\146\160\072\057\057\167\167\167\056\143\150
\141\155\142\145\162\163\151\147\156\056\157\162\147\061\040\060
\036\006\003\125\004\003\023\027\107\154\157\142\141\154\040\103
\150\141\155\142\145\162\163\151\147\156\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "XRamp Global CA Root"
#
# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc,OU=www.xrampsecurity.com,C=US
# Not Valid Before: Mon Nov 01 17:14:04 2004
# Not Valid After : Mon Jan 01 05:37:19 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "XRamp Global CA Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\036\060\034\006\003\125\004\013\023\025\167\167\167\056\170
\162\141\155\160\163\145\143\165\162\151\164\171\056\143\157\155
\061\044\060\042\006\003\125\004\012\023\033\130\122\141\155\160
\040\123\145\143\165\162\151\164\171\040\123\145\162\166\151\143
\145\163\040\11\156\143\061\055\060\053\006\003\125\004\003\023
\044\130\122\141\155\160\040\107\154\157\142\141\154\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\036\060\034\006\003\125\004\013\023\025\167\167\167\056\170
\162\141\155\160\163\145\143\165\162\151\164\171\056\143\157\155
\061\044\060\042\006\003\125\004\012\023\033\130\122\141\155\160
\040\123\145\143\165\162\151\164\171\040\123\145\162\166\151\143
\145\163\040\11\156\143\061\055\060\053\006\003\125\004\003\023
\044\130\122\141\155\160\040\107\154\157\142\141\154\040\103\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\120\224\154\354\030\352\325\234\115\325\227\357\165\217
\240\255
END
CKA_VALUE MULTILINE_OCTAL
\060\020\004\060\060\220\003\030\224\000\030\002\001\002\002\201\120
\224\154\354\030\352\325\234\115\325\227\357\165\217\240\255\060
\015\006\011\052\206\110\206\136\7\150\011\001\005\005\000\060\201
\202\061\013\060\011\006\003\125\004\006\023\002\125\123\061\036
\060\034\060\032\125\004\013\023\025\167\167\167\056\170\162\141
\155\160\163\145\143\165\162\151\164\171\056\143\157\155\061\044
\060\042\006\003\125\004\012\023\033\130\122\141\155\160\040\123
\145\143\165\162\151\164\171\040\123\145\156\166\151\143\145\163
\040\111\156\143\061\055\060\053\006\003\125\004\003\023\044\130
\122\141\155\160\040\107\154\157\142\141\154\040\103\145\162\164
\144\236\347\053\344\034\221\054\322\271\316\175\316\157\061\231
\323\346\276\322\036\220\360\011\024\171\134\043\253\115\322\332
\041\037\115\121\171\123\353\341\317\047\237\020\233\034\210\015\260
\212\144\101\061\126\016\154\220\044\244\233\134\161\217\272\273
\176\034\033\333\152\200\017\041\274\351\333\246\267\100\364\262
\213\251\261\344\357\232\032\320\075\151\231\356\250\050\243\341
\074\263\360\262\021\234\317\174\100\346\335\347\103\175\242\330
\072\265\251\121\356\206\231\304\324\020\341\006\375\011\204\020
\073\356\304\141\364\354\047\174\102\302\164\174\202\212\011\311
\264\003\045\274
END

CKA_NSS_Mozilla_CA_Policy CK_BBOOL CK_TRUE
CKA_NSS_Server_Distrust_After CK_BBOOL CK_FALSE
CKA_NSS_Email_Distrust_After CK_BBOOL CK_FALSE

# Trust for "XRamp Global CA Root"
# Issuer: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc.OU=www.xrampsecurity.com,C=US
# Subject: CN=XRamp Global Certification Authority,O=XRamp Security Services
Inc.OU=www.xrampsecurity.com,C=US
# Not Valid Before: Mon Nov 01 17:14:04 2004
# Not Valid After: Mon Jan 01 05:37:19 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "XRamp Global CA Root"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\270\001\206\321\353\234\206\245\101\004\317\060\124\363\114\122
\267\345\130\306
END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\241\103\104\263\312\020\330\000\156\235\017\330\017\222\012\321
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\241\103\104\263\312\020\330\000\156\235\017\330\017\222\012\321
END

CKA_ISSUER MULTILINE_OCTAL
# Certificate "Go Daddy Class 2 CA"

# Issuer: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc." ,C=US
# Serial Number: 0 (0x0)
# Subject: OU=Go Daddy Class 2 Certification Authority,O="The Go Daddy Group, Inc." ,C=US
# Not Valid Before: Tue Jun 29 17:06:20 2004
# Not Valid After: Thu Jun 29 17:06:20 2034
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Class 2 CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\061\013\060\011\006\003\012\050\040\006\023\002\012\05\012\061
\041\060\037\006\003\012\050\040\012\023\030\012\05\015\045\040\010\071\0157
\040\010\04\014\011\044\014\017\010\040\010\071\0162\015\016\000\054\040\011\011\0156
\143\056\060\010\060\057\006\003\012\050\040\013\023\050\010\071\0157\040
\104\014\014\014\014\017\010\040\010\03\015\041\041\016\03\040\062\040\010\03\0145
\162\016\015\011\046\015\011\043\014\011\064\015\011\057\015\016\000\010\01\016\015\0164\0150
\157\0162\0151\0164\0171
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\061\013\060\011\006\003\012\050\040\006\023\002\012\05\012\061
\041\060\037\006\003\012\050\040\012\023\030\012\05\015\045\040\010\071\0157
\040\010\04\014\011\044\014\017\010\040\010\071\0162\015\016\000\054\040\011\011\0156
\143\056\060\010\060\057\006\003\012\050\040\013\023\050\010\071\0157\040
\104\014\014\014\014\017\010\040\010\03\015\041\041\016\03\040\062\040\010\03\0145
\162\016\015\011\046\015\011\043\014\011\064\015\011\057\015\016\000\010\01\016\015\0164\0150
\157\0162\0151\0164\0171
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
# Trust for "Go Daddy Class 2 CA"
# Issuer: OU=Go Daddy Class 2 Certification Authority,O=The Go Daddy Group, Inc.,C=US
# Serial Number: 0 (0x0)
# Subject: OU=Go Daddy Class 2 Certification Authority,O=The Go Daddy Group, Inc.,C=US
# Not valid before: Tue Jun 29 17:06:20 2004
# Not valid after: Thu Jun 29 17:06:20 2034
# Fingerprints (SHA-256):

cka_nss_mozilla_ca_policy CK_BBOOL CK_TRUE
cka_nss_server_distrust_after CK_BBOOL CK_FALSE
cka_nss_email_distrust_after CK_BBOOL CK_FALSE

cka_class CK_OBJECT_CLASS CKO_NSS_TRUST
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "Go Daddy Class 2 CA"
cka_cert_sha1_hash multiline_octal
cka_cert_md5_hash multiline_octal
cka_issuer multiline_octal

cka_cert_sha1_hash CKO_NSS_TRUST
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "Go Daddy Class 2 CA"
cka_cert_sha1_hash CKO_NSS_TRUST
cka_cert_md5_hash CKO_NSS_TRUST
cka_issuer CKO_NSS_TRUST
# Certificate "Starfield Class 2 CA"

# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc." ,C=US
# Serial Number: 0 (0x0)
# Subject: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc." ,C=US
# Not Valid Before: Tue Jun 29 17:39:16 2004
# Not Valid After : Thu Jun 29 17:39:16 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0  8405

# Trust for “Starfield Class 2 CA”
# Issuer: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Serial Number: 0 (0x0)
# Subject: OU=Starfield Class 2 Certification Authority,O="Starfield Technologies, Inc.",C=US
# Not Valid Before: Tue Jun 29 17:39:16 2004
# Not Valid After : Thu Jun 29 17:39:16 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Class 2 CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
Certification "DigiCert Assured ID Root CA"

Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
Serial Number: 0c:e7:e0:e5:17:d8:46:fe:8f:e5:60:fc:1b:f0:30:39
Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
Not Valid Before: Fri Nov 10 00:00:00 2006
Not Valid After: Mon Nov 10 00:00:00 2031
Fingerprint (SHA-256):
Fingerprint (SHA1):

Open Source Used In Crosswork Network Controller 4.0.0 8406

END

CKA_ISSUER MULTILINE_OCTAL
\062\112\113\273\310\143\151\233\276\164\232\306\335\035\106\044
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert Assured ID Root CA"
#
# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number: 0c:e7:e0:e5:17:d8:46:fe:8f:e5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

END

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"

CKA_CLASS CK_OBJECT_CLASS CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\145\061\013\060\001\000\003\125\004\006\023\002\125\123\061
\045\060\043\006\003\125\004\012\023\034\123\164\141\162\146\151
\145\154\144\040\012\145\143\150\156\157\154\151\147\151\151\145\163
\054\040\111\156\143\056\061\062\060\060\060\003\125\004\013\023
\051\123\164\141\162\146\151\145\154\144\040\103\154\141\163\163
\040\062\040\103\145\143\145\146\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\001\000\003\125\004\006\023\002\125\123\061

END

END

END
Open Source Used In Crosswork Network Controller 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Assured ID Root CA"
# Issuer: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Serial Number:0c:e7:e0:e5:17:d8:46:fe:8f:e5:60:fc:1b:f0:30:39
# Subject: CN=DigiCert Assured ID Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After: Mon Nov 10 00:00:00 2031
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\v00\00\01\243\143\060\141\060\016\006\003\125\035\017\001\001\377
\v00\04\00\03\002\001\260\060\017\006\003\125\035\023\001\001\377
\v00\04\05\060\03\001\001\377\060\035\006\003\125\035\016\004\026
\v00\04\02\01\05\353\242\257\364\222\213\020\016\055\121\213\247\247
\v04\12\35\36\155\310\017\060\037\006\003\125\035\043\004\030\060
\v02\62\00\21\04\09\353\242\257\364\222\313\020\016\055\121\213\247
\v24\70\04\12\35\36\155\310\017\060\015\006\011\052\206\110\206\367
\v01\50\00\01\001\05\00\00\00\30\22\01\001\001\000\24\016\274\337\342
\v35\53\07\04\31\21\14\24\22\27\36\71\12\16\03\06\23\44\102
\v16\51\24\25\07\353\362\325\331\336\12\26\32\237\314\316\024\050
\v27\10\15\22\14\03\40\22\11\14\30\34\43\32\30\23\03\11\105\130\227
\v05\61\10\03\22\25\01\07\352\12\63\06\17\25\33\22\23\30\14\7\20\01\24\337
\v17\70\11\07\42\24\34\6\270\04\6\05\4\02\27\5\07\26\3\05\02\11\136\713
\v37\70\42\34\22\27\20\04\37\35\1\14\35\37\20\7\30\33\37\30\1\14\7\11\1263
\v13\5\33\26\01\05\2\35\30\46\35\55\17\27\6\17\07\7\05\33\63\26\7\046
\v06\51\51\13\72\11\00\1\26\61\11\13\23\7\00\10\05\23\33\25\3\07\5\04\05\301
\v31\42\26\17\73\02\36\1\15\7\20\6\03\21\14\15\03\53\20\05\52\22\43\353
\v10\22\67\37\22\14\03\35\53\14\2\36\12\26\12\01\47\26\7\154\27\5\33\631
\v03\71\50\14\06\00\07\02\61\17\07\6\17\4\25\1\13\5\5\17\23\6\102\106
\v14\02\03\32\27\04\00\27\6\13\31\6\22\27\6\30\31\14\7\05\21\15\02\11\337
\v20\03\47\01\14\63\14\27\7\23\01\50\24\15\63\63\17\7\03\7\14\3\02\00\036
\v37\21\5\03\04\51\55\15\42\17\24\5\26\7\14\01\26\1\32\22\34\06\241
\v20\01\61\12\35\35\42\03\37\30\13\23\1\21\26\05\30\07\01\31\6\056
\v34\61\20\26\22\47\37\02\12\10\05\05\7\24\2\36\0362
END
# Certificate "DigiCert Global Root CA"

# Issuer: CN=DigiCert Global Root CA, OU=www.digicert.com, O=DigiCert Inc, C=US
# Subject: CN=DigiCert Global Root CA, OU=www.digicert.com, O=DigiCert Inc, C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After: Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\243\220\243\047\002\003\001\000\001\243\143\060\141\060\016
\006\003\125\035\017\001\001\000\001\177\004\004\003\002\001\206\060\001\17
\006\003\125\035\023\000\101\017\004\005\060\060\003\001\001\037\060
\035\006\003\125\035\016\004\026\004\024\003\036\120\065\126\321
\114\273\146\360\024\342\033\033\033\022\7\262\075\321\125\060\037
\006\003\125\035\043\004\030\060\026\200\024\003\036\120\065\5126
\321\114\273\146\360\024\342\033\033\033\022\7\262\075\321\125\060
\015\006\011\052\206\110\206\367\150\011\001\005\005\000\003\020
\001\001\000\003\132\344\067\252\110\023\022\012\372\335\104\234\117
\122\260\364\337\256\004\365\171\171\010\243\044\030\374\113\053
\204\300\055\271\325\307\376\364\301\037\130\313\270\155\234\172
\164\347\230\051\253\021\265\343\160\240\241\315\114\210\231\223
\214\221\160\342\253\101\34\276\223\251\137\143\325\344\007\140
\323\243\277\235\133\011\361\325\216\343\123\364\216\143\372\077
\247\333\264\146\337\142\146\326\321\156\101\215\362\055\265\532
\167\112\237\235\130\342\053\131\001\000\043\355\055\050\202\105
\076\171\124\222\046\230\340\200\110\250\067\357\360\326\171\140
\026\363\254\350\016\315\156\254\104\027\070\057\111\332\341\105
\076\052\271\106\060\123\317\072\120\006\367\105\350\304\127\111\154
\141\041\030\329\004\255\170\074\054\072\200\153\247\353\257\025
\024\351\330\011\310\271\070\154\342\221\154\212\377\144\271\167
\045\127\060\300\033\044\243\341\334\351\133\107\174\265\264\044
\100\005\006\354\055\275\013\277\105\277\120\271\251\363\353\230
\001\022\255\310\210\306\230\064\137\215\012\074\306\351\132\252
\225\155\336
END

CKA_NSS MOZILLA CA POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL DISTRUST AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Global Root CA"
# Issuer: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
# Fingerprint (SHA-256):
CKA_CLASS CK OBJECT CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root CA"
CKA_CERT SHA1 HASH MULTILINE OCTAL
\250\230\135\072\145\345\345\304\262\327\326\155\100\306\335\057
\261\234\124\066
END

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# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

# Certificate "DigiCert High Assurance EV Root CA"
#
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031
CKA_ISSUER MULTILINE_OCTAL
\060\015\046\010\013\060\011\006\003\012\050\004\006\023\002\125\123\061
\025\060\023\006\003\031\025\004\012\023\014\010\041\015\147\151\033\145
\162\164\040\011\156\143\061\03\016\006\003\012\050\004\006\023\002\125\123\061
\023\006\003\012\050\040\012\023\014\010\041\015\147\151\103\145\162\164
\040\011\11\156\143\061\03\016\006\027\006\003\012\050\004\013\023\020\016
\167\167\056\141\145\151\143\145\162\164\056\143\157\155\061
\053\060\051\006\003\012\050\004\003\023\042\014\015\147\151\103\145
\162\164\040\011\151\014\017\150\040\010\163\163\165\162\141\156\143
\145\040\105\126\040\012\157\151\164\040\010\101\106\003\060\027\015
\060\066\061\061\060\060\060\060\060\060\060\060\060\060\060\060\060\060
\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061
\040\011\11\156\143\061\03\016\006\027\006\003\012\050\004\013\023\020\016
\167\167\056\141\145\151\143\145\162\164\056\143\157\155\061
\053\060\051\006\003\012\050\004\003\023\042\014\015\147\151\103\145
\162\164\040\011\151\014\017\150\040\010\163\163\165\162\141\156\143
\145\040\105\126\040\012\157\151\164\040\010\101\106\003\060\027\015
\060\066\061\061\060\060\060\060\060\060\060\060\060\060\060\060\060\060
\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061\061
\017\000\060\002\010\020\002\010\001\000\036\014\345\163\346
\373\333\241\273\334\345\050\055\056\246\337\345\201\077\311\1315\045\111
\266\101\052\033\325\224\064\147\242\012\034\260\137\151\124\61\100
\261\130\426\726\221\173\320\230\244\125\101\131\072\323\333\324\224\326
\074\333\164\070\024\011\32\141\115\054\203\205\11\224\123\020\020\070
\356\363\111\155\161\221\176\143\266\253\246\137\303\324\204\370
\117\142\121\276\037\030\534\333\070\222\343\006\345\010\221\014
\304\050\010\11\253\373\313\322\11\025\176\161\350\065\277\151\162
\011\017\276\072\070\120\131\167\061\033\321\256\337\074\044\105\023
\247\254\155\000\024\320\004\267\272\023\353\121\012\230\011\011
\042\116\145\114\207\011\010\12\024\171\134\211\133\033\112\127
\325\056\346\135\034\123\054\176\230\135\032\006\202\244\150\016
\320\064\004\023\134\241\161\323\321\174\125\333\136\144\341\067
\207\060\126\004\345\02\126\005\120\002\236\361\171\107\121\024\002

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END

# Trust for "DigiCert High Assurance EV Root CA"
# Issuer: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert High Assurance EV Root CA,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Fri Nov 10 00:00:00 2006
# Not Valid After : Mon Nov 10 00:00:00 2031

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert High Assurance EV Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
4137267335600606334213133325550141142323463023217032
\141\307\334\045
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\324\164\336\127\134\071\262\323\234\205\203\305\300\145\111\212
END
CKA_ISSUER MULTILINE_OCTAL
\060\154\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\053\060\051\006\003\125\004\003\023\042\042\104\151\147\151
\103\145\162\164\040\110\151\147\150\040\101\163\163\165\162\141
\156\143\145\040\105\126\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\002\254\134\046\152\013\100\233\217\013\171\362\256\106
\045\167
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SwissSign Platinum CA - G2"
#
# Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Serial Number:4e:b2:00:67:0c:03:5d:4f
# Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Not Valid Before: Wed Oct 25 08:36:00 2006
# Not Valid After : Sat Oct 25 08:36:00 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Platinum CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\111\061\013\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\043\060\041\100\003\125\004\003\023
\032\123\167\151\163\163\123\151\147\156\040\120\154\141\164\151
\156\165\155\040\103\101\040\055\040\107\062
END
CKA_ID UTF8 "0"
\057\077\010\224\371\140\264\230\061\332\164\361\204\223\161\115
\137\373\140\130\321\73\304\301\155\211\122\273\040\037\235\161
\221\130\062\230\023\075\076\175\222\122\065\254\222\224\243\323
\030\032\174\307\352\257\166\005\026\335\147\047\302\176\034\007
\042\041\136\010\012\030\064\007\104\023\302\204\152\216\337\031
\132\277\177\353\035\342\032\070\321\134\257\107\222\153\200\265
\060\245\311\215\330\253\061\201\037\337\302\146\067\323\223\251
\205\206\171\145\322
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SwissSign Platinum CA - G2"
# Issuer: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Serial Number:4e:b2:00:67:0c:03:5d:4f
# Subject: CN=SwissSign Platinum CA - G2,O=SwissSign AG,C=CH
# Not Valid Before: Wed Oct 25 08:36:00 2006
# Not Valid After: Sat Oct 25 08:36:00 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Platinum CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\126\340\372\300\073\217\030\043\125\030\345\323\021\132\350\302
\103\061\125\314
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\131\230\047\167\050\036\075\016\025\074\204\000\270\205\003\346
END
CKA_ISSUER_MULTILINE_OCTAL
\060\111\061\103\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\203\141\123\167\151\163\163\123
\151\147\156\040\101\107\061\043\060\041\006\003\125\004\003\023
\032\123\167\151\163\163\123\151\147\156\040\120\154\141\164\151
\156\155\040\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\116\262\000\147\014\003\135\117
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "SwissSign Gold CA - G2"

# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After: Sat Oct 25 08:30:35 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\103\110\061\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\147\156\040\101\107\157\154\144\040
\103\101\040\055\040\107\062
END

CKA_ID UTF8 "0"

CKA_ISSUER_MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\103\110\061\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\147\156\040\101\107\157\154\144\040
\103\101\040\055\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\273\100\034\103\136\117\260
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\272\060\202\003\242\240\003\002\001\002\002\011\000
\273\100\034\103\365\136\117\260\060\015\006\011\052\206\110\020
\367\15\015\000\001\000\005\000\006\010\056\101\013\060\011\006\003\125
\004\006\023\002\103\110\061\025\060\023\006\003\125\004\012\023
\014\123\167\151\163\163\123\151\147\156\040\101\107\061\037\060
\035\006\003\125\004\003\023\026\123\167\151\163\163\123\151\147
\156\040\107\157\154\144\040\103\101\040\055\040\107\062
\027\105\060\066\060\061\060\062\065\060\070\063\060\063\065\132\027
\015\063\066\061\060\062\065\060\070\063\060\063\065\132\060\105
\061\013\060\011\006\003\125\004\006\023\002\103\110\061\025\060
\023\006\003\125\004\012\023\014\123\167\151\163\163\123\151\147
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SwissSign Gold CA - G2"
# Issuer: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Serial Number:00:bb:40:1c:43:f5:5e:4f:b0
# Subject: CN=SwissSign Gold CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:30:35 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Gold CA - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\305\070\212\267\060\033\033\156\324\172\346\105\045\072\157
\237\032\047\141
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\044\167\331\250\023\121\073\372\210\055\030\137\370\150\063\123
\151\147\156\040\101\011\070\061\037\060\035\006\003\125\004\003\023
\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040
\103\101\040\055\040\107\062
END
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\103\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\035\006\003\125\004\003\023
\026\123\167\151\163\163\123\151\147\156\040\107\157\154\144\040
\103\101\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\111\000\273\100\034\103\365\136\117\260
END
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"

# Certificate "SwissSign Silver CA - G2"
#
# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number:4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:32:46 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\103\060\011\006\003\125\004\006\023\002\103\110\061
\025\060\023\006\003\125\004\012\023\014\123\167\151\163\163\123
\151\147\156\040\101\107\061\037\060\037\006\003\125\004\003\023
\030\123\167\151\163\163\123\151\147\156\040\123\151\154\166\145
Open Source Used In Crosswork Network Controller 4.0.0 8423
Open Source Used In Crosswork Network Controller 4.0.0  8424


\027\005\310\362\215\043\030\011\123\070\032\055\152\077\202\271\215
\010\152\367\136\101\164\156\303\021\176\007\254\051\140\221\077
\070\132\127\020\015\275\060\057\307\245\346\101\124\033\256\005
\207\232\240\244\145\154\140\011\014\211\272\270\032\271\300\223
\212\060\372\153\025\001\116\147\252\332\142\126\076
\204\010\146\163\232\040\066\175\247\076\020\374\210\340\324\200\345
\000\275\252\363\116\006\243\172\152\371\142\162\234\011\117\353
\233\016\001\043\361\237\273\174\334\334\154\021\227\045\262\362
\264\143\024\322\006\052\147\214\203\365\316\352\007\330\232\152
\036\354\344\012\273\052\114\353\011\140\007\131\12\142\330\056
\156

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SwissSign Silver CA - G2"
# Issuer: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Serial Number:4f:1b:d4:2f:54:bb:2f:4b
# Subject: CN=SwissSign Silver CA - G2,O=SwissSign AG,C=CH
# Not Valid After : Sat Oct 25 08:32:46 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SwissSign Silver CA - G2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\233\252\345\237\126\356\041\313\103\132\276\045\223\337\247\360
\100\321\035\313

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\340\006\241\313\111\175\317\311\374\015\300\126\165\226\330\142\023

END

CKA_ISSUER_MULTILINE_OCTAL
\060\010\076\010\013\060\011\100\063\003\125\004\006\023\002\103\110
\025\060\023\006\003\125\004\012\023\041\123\167\151\163\163\123
\151\147\156\040\101\107\061\041\106\037\006\003\125\004\003\023
\030\012\167\151\163\163\123\151\147\156\040\123\151\154\166\145
\162\040\103\101\040\055\040\107\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\117\033\324\057\124\273\057\113

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

Open Source Used In Crosswork Network Controller 4.0.0 8425
# Certificate "SecureTrust CA"

# Issuer: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Serial Number:0c:f0:8e:5c:08:16:a5:ad:42:7f:f0:eb:27:18:59:d0
# Subject: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:31:18 2006
# Not Valid After : Mon Dec 31 19:40:55 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureTrust CA"

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureTrust CA"

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureTrust CA"
# Trust for “SecureTrust CA"
# Issuer: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Serial Number:0c:f0:8e:5c:08:16:a5:ad:42:7f:0:eb:27:18:59:d0
# Subject: CN=SecureTrust CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:31:18 2006
# Not Valid After : Mon Dec 31 19:40:55 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureTrust CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\207\202\306\303\004\065\073\317\322\131\076\175\104\331\064\377\021
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\062\303\247\155\045\127\037\035\011\123\352\055\251\242\321
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\001\11\006\003\125\004\006\023\002\012\5\123\061
\040\060\036\006\003\125\004\012\023\027\123\145\143\165\162\145
\124\162\165\163\164\040\103\157\162\160\157\162\141\164\151\157
\156\061\027\060\025\006\003\125\004\003\023\016\123\145\143\165
\162\145\124\162\165\163\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\017\020\014\360\216\134\010\026\245\255\102\177\360\353\047\030
\131\320
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Secure Global CA"

#

# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After : Mon Dec 31 19:52:06 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Secure Global CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\112\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\040\060\036\006\003\125\004\012\023\027\123\145\143\165\162\145
\124\162\165\165\164\040\103\157\162\160\157\162\141\164\151\157
\156\061\031\060\027\006\003\125\004\003\023\020\123\145\143\165
\162\145\040\107\154\157\142\141\154\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\112\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\040\060\036\006\003\125\004\012\023\027\123\145\143\165\162\145
\124\162\165\165\164\040\103\157\162\160\157\162\141\164\151\157
\156\061\031\060\027\006\003\125\004\003\023\020\123\145\143\165
\162\145\040\107\154\157\142\141\154\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\07\126\042\244\350\324\212\211\115\364\023\310\360\370\352\245\060
\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060\112
\061\103\060\011\006\003\125\004\006\023\002\125\123\061\040\060
\036\006\003\125\004\012\023\027\123\145\143\165\162\145\124\162
\165\163\164\040\103\157\162\160\157\162\141\164\151\157\156\061
\031\060\027\006\003\125\004\003\023\020\123\145\143\165\162\145
\140\107\154\157\142\141\154\040\103\101\060\036\027\015\060\066
\061\061\060\067\061\071\064\062\062\070\132\027\15\062\071\061
\062\063\061\061\071\065\062\060\066\132\060\112\061\013\060\011
\006\003\125\004\006\023\002\125\123\061\104\060\036\060\003\125
\004\012\023\027\123\145\143\165\162\145\124\162\165\163\164\040
# Trust for "Secure Global CA"
# Issuer: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Subject: CN=Secure Global CA,O=SecureTrust Corporation,C=US
# Not Valid Before: Tue Nov 07 19:42:28 2006
# Not Valid After : Mon Dec 31 19:52:06 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Secure Global CA"

---

# Certificate "COMODO Certification Authority"
# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number:4e:81:2d:8a:82:65:e0:0b:02:ee:3e:35:02:46:e5:3d
Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
Not Valid Before: Fri Dec 01 00:00:00 2006
Not Valid After : Mon Dec 31 23:59:59 2029
Fingerprint (SHA-256):
Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
END
CKA_VALUE MULTILINE_OCTAL
END

Open Source Used In Crosswork Network Controller 4.0.0 8432
# Trust for "COMODO Certification Authority"
# Issuer: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Serial Number:4e:81:2d:8a:82:65:e0:0b:02:ee:3e:35:02:46:ce5:3d
# Subject: CN=COMODO Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\146\061\277\236\367\117\236\266\311\325\246\014\272\152\276\321\367\275\357\173
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\134\110\334\367\102\162\354\126\224\155\034\314\161\065\200\165
END

CKA_ISSUER MULTILINE_OCTAL
\060\020\120\101\061\101\060\001\11\006\003\1\25\004\006\023\002\107\102
\060\103\060\031\006\003\1\25\004\010\023\22\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060
\016\006\003\1\25\004\007\23\007\123\141\154\146\157\162\144\061
\032\060\030\006\003\1\25\004\012\23\02\1\103\117\115\117\104\117
\040\103\101\040\114\151\155\151\164\145\144\061\047\060\045\006
\003\1\25\004\003\023\036\103\117\115\117\104\040\103\145\162

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST AFTER CK_BBOOL CK_FALSE
# Certificate "Network Solutions Certificate Authority"

# Issuer: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Subject: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Network Solutions Certificate Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\0142\061\013\060\011\006\003\0125\004\006\023\002\0125\0123\061
\041\060\037\006\003\0125\004\012\023\030\0116\145\164\167\157\162
\153\040\123\157\154\165\164\151\157\156\163\040\114\056\114\056
\103\056\061\060\060\056\006\003\0125\004\003\023\047\116\145\164
\167\157\162\153\040\123\157\154\165\164\151\157\156\163\040\103
\145\162\164\151\146\151\143\141\164\145\040\101\165\164\150\157
\162\151\164\171

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\0142\061\013\060\011\006\003\0125\004\006\023\002\0125\0123\061
\041\060\037\006\003\0125\004\012\023\030\0116\145\164\167\157\162
\153\040\123\157\154\165\164\151\157\156\163\040\114\056\114\056
\103\056\061\060\060\056\006\003\0125\004\003\023\047\116\145\164
\167\157\162\153\040\123\157\154\165\164\151\157\156\163\040\103
\145\162\164\151\146\151\143\141\164\145\040\101\165\164\150\157
\162\151\164\171

END
Open Source Used In Crosswork Network Controller 4.0.0 8436
Open Source Used In Crosswork Network Controller 4.0.0

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Network Solutions Certificate Authority"
# Issuer: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Subject: CN=Network Solutions Certificate Authority,O=Network Solutions L.L.C.,C=US
# Not Valid Before: Fri Dec 01 00:00:00 2006
# Not Valid After : Mon Dec 31 23:59:59 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Network Solutions Certificate Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\164\370\243\303\357\347\263\220\006\113\203\220\074\041\144\140
\040\345\337\316
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\323\536\246\026\300\372\153\035\133\261\055\226\115\016\021\056
END

CKA_ISSUER MULTILINE_OCTAL
\060\142\206\101\036\003\125\004\006\023\002\125\123\061

0x16416715716215312315715416516414151157156163103145
0x162164151146151143141164145101165164150157162151
0x164171056143125146154069015006011052206110206367015
0x01001005005000003202001001000273256113347267127
0x35317725205826716310720515230113442450351441347074
0x35113641111451867265172113311221510450663401172227056
0x07030012714020323006062030127327116611721561120340272
0x21005437410531403026023112251121016354035270210377
0x207120304202302343340062020277240013107310303061
0x35723114706220001170270411171014151134133613606425
0x0022650461352120337117703014505431136214314212150007
0x376174161037153063044115203600503670051503001152022
0x3130561361141132560503231763022641462210461137074
0x0560441137131300173530503542570212263633341731157
0x3002472103621231167263140136256256050332065054157
0x06410533230403411336354133111704711530261741275104004
0x030202263211171027020161075172242026116365001315
0x224145145150241111166134103311330274066147154245
0x2242653243142712751520651260413363330303353373313
0x2241401142601125240240173127262
END
Certificate "COMODO ECC Certification Authority"

Issuer: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB


Subject: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB

Not Valid Before: Thu Mar 06 00:00:00 2008

Not Valid After: Mon Jan 18 23:59:59 2038

Fingerprint (SHA-256):


Class: CKO_CERTIFICATE

Token: CK_TRUE

Private: CK_FALSE

Modifiable: CK_FALSE

Label: UTF8 "COMODO ECC Certification Authority"

Certificate Type: CKC_X_509

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:

Subject:

Issuer:

Serial Number:

Subject:

Not Valid Before:

Not Valid After:

Fingerprint (SHA-256):

Fingerprint (SHA1):

Class:

Token:

Private:

Modifiable:

Label:

Certificate Type:
# Trust for "COMODO ECC Certification Authority"
# Issuer: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO ECC Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Thu Mar 06 00:00:00 2008
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO ECC Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\237\164\116\237\053\115\272\354\112\325\170\266\126\036\277\043
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\142\377\164\235\061\123\136\150\112\325\170\252\036\277\043
CKA_ISSUER MULTILINE_OCTAL
\060\201\205\061\013\060\011\006\003\125\204\003\125\004\002\023\009\022\107\102
\061\033\060\031\006\003\125\004\010\203\221\071\162\145\141\164
\145\162\040\115\141\151\150\143\151\145\163\164\145\162\061\020\060
\105\060\003\125\004\007\023\200\071\123\141\154\146\157\162\144\061
\023\060\030\006\003\125\004\012\203\021\103\117\115\117\104\117
\104\013\101\040\114\151\155\151\164\145\144\061\053\060\051\006
\003\125\004\003\203\042\103\117\115\117\104\117\040\105\03\103
\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
 Carnetrix is a free and open-source tool for PGP and GPG certificate management, designed for signing and verifying OpenPGP key ringtones. It is released under the terms of the GNU AGPL v3.0 license.

Carnetrix is particularly useful for organizations, developers, and individuals who require a simple, yet powerful tool for managing and verifying OpenPGP key ringtones. It provides a user-friendly interface that allows users to easily manage their key ringtones, import and export keys, and perform various operations on ringtones, such as signing, verifying, and generating new keys.

Carnetrix also allows for the creation of secure backups of the keychain, ensuring that the ringtones are not lost or corrupted. It supports multiple platforms and is available for Windows, Mac, and Linux. Its simplicity and ease of use make it a valuable tool for anyone working with OpenPGP key ringtones.
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "OISTE WISEKey Global Root GA CA"
# Issuer: CN=OISTE WISEKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
2005,O=WiseKey,C=CH
# Subject: CN=OISTE WISEKey Global Root GA CA,OU=OISTE Foundation Endorsed,OU=Copyright (c)
2005,O=WiseKey,C=CH
# Not Valid Before: Sun Dec 11 16:03:44 2005
# Not Valid After : Fri Dec 11 16:09:51 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISEKey Global Root GA CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\042\241\341\132\352\026\065\041\370\230\071\152\106\106\260
\104\033\017\251
END
# Certificate "Certigna"

# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number:00:fe:dc:e3:01:0f:c9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR
# Not Valid Before: Fri Jun 29 15:13:05 2007
# Not Valid After : Tue Jun 29 15:13:05 2027
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\064\061\013\060\060\011\006\060\003\125\004\006\023\002\103\110
\061\020\060\016\006\000\03\125\004\012\023\007\127\111\123\145\113
\145\117\061\033\060\03\100\60\003\125\004\013\023\022\103\157\160
\171\122\151\147\150\164\040\050\143\051\104\062\060\060\065\061
\042\060\040\060\003\125\004\013\023\031\117\111\123\124\105\040
\106\157\165\156\144\14\164\151\157\156\040\105\156\144\157\162
\163\145\144\061\050\060\046\060\060\031\125\004\003\023\037\117\111
\123\124\105\050\012\17\111\123\145\113\145\171\040\107\154\157\142
\141\154\040\122\157\157\164\040\107\101\040\03\101
END

CKA_ISSUER MULTILINE_OCTAL
\002\020\101\075\162\307\364\153\037\201\103\175\361\322\050\0124
\337\232
END
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Certigna"
# Issuer: CN=Certigna,O=Dhimyotis,C=FR
# Serial Number:00:fe:dc:e3:01:0f:c9:48:ff
# Subject: CN=Certigna,O=Dhimyotis,C=FR
# Not Valid Before: Fri Jun 29 15:13:05 2007
# Not Valid After : Tue Jun 29 15:13:05 2027
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\261\056\023\143\051\051\046\050\136\375\377
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\253\127\244\157\032\262\140\150\067\130\055\304
END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\261\056\023\143\051\051\046\050\136\375\377
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\253\127\244\157\032\262\140\150\067\130\055\304
END

CKA_ISSUER MULTILINE_OCTAL
\060\064\061\013\060\001\11006\003\125\004\006\023\002\106\122\061

Open Source Used In Crosswork Network Controller 4.0.0 8446
# Certificate "ePKI Root Certification Authority"
#
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:e8:bd:65:47:5c:a8:97:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After : Wed Dec 20 02:31:27 2034
# Fingerprint (SHA-256):

cka_class CK_OBJECT_CLASS CKO_CERTIFICATE
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "ePKI Root Certification Authority"
cka_certificate_type CK_CERTIFICATE_TYPE CKC_X_509
cka_subject_multiline_octal
\000\013\136\061\040\122\157\150\145\154\013\014\145\120\113\111\040\122\157\157\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\157\164\040\101\165\164\150\157\162\151\164\171
cka_id UTF8 "0"
cka_issuer_multiline_octal
\000\013\136\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\043\060\041\006\003\125\004\012\014\032\010\150\165\156\147\150
\167\141\040\124\145\154\145\143\157\155\040\103\157\056\054\040
\114\161\144\140\061\052\060\050\006\003\125\004\013\014\041\145
\120\113\111\040\122\157\157\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\157\164\040\101\165\164\150\157\162\151\164\171
cka_serial_number_multiline_octal
\002\020\025\310\275\270\227\000\136\344\006\322
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ePKI Root Certification Authority"
# Issuer: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Serial Number:15:e8:bd:65:47:5c:af:b8:97:00:5e:e4:06:d2:bc:9d
# Subject: OU=ePKI Root Certification Authority,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Mon Dec 20 02:31:27 2004
# Not Valid After: Wed Dec 20 02:31:27 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ePKI Root Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\147\145\015\361\176\216\176\133\202\100\244\364\126\013\177\342
\075\151\306\360
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\056\000\312\046\006\220\075\255\376\157\025\150\323\153\263
END
CKA_ISSUER_MULTILINE_OCTAL
\060\136\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\043\060\041\006\003\125\004\012\014\032\103\150\165\156\147\150
\167\141\040\124\145\154\145\143\157\155\040\103\157\056\054\040
\114\164\144\056\061\052\060\050\000\03\125\004\013\014\041\145
\120\113\111\040\122\157\157\164\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\025\310\275\145\107\134\257\270\227\000\136\344\006\322
\274\235
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "certSIGN ROOT CA"
# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number:20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Trust for "certSIGN ROOT CA"
# Issuer: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Serial Number:20:06:05:16:70:02
# Subject: OU=certSIGN ROOT CA,O=certSIGN,C=RO
# Not Valid Before: Tue Jul 04 17:20:04 2006
# Not Valid After : Fri Jul 04 17:20:04 2031
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
# Certificate "NetLock Arany (Class Gold) Ftanúsítvány"

# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number: 49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After: Wed Dec 06 15:08:21 2028

# Certificate "NetLock Arany (Class Gold) Ftanúsítvány"

# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number: 49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After: Wed Dec 06 15:08:21 2028

# Certificate "NetLock Arany (Class Gold) Ftanúsítvány"

# Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Serial Number: 49:41:2c:e4:00:10
# Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU
# Not Valid Before: Thu Dec 11 15:08:21 2008
# Not Valid After: Wed Dec 06 15:08:21 2028
Trust for "NetLock Arany (Class Gold) Ftanúsítvány"

Issuer: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU

Serial Number: 49:41:2c:e4:00:10

Subject: CN=NetLock Arany (Class Gold) F..tan..s..tv..ny,OU=Tan..s..tv..nykiad..k (Certification Services),O=NetLock Kft.,L=Budapest,C=HU

Not Valid Before: Thu Dec 11 15:08:21 2008

Not Valid After: Wed Dec 06 15:08:21 2028


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "NetLock Arany (Class Gold) Ftanúsítvány"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\006\010\077\131\077\025\241\004\240\151\244\153\251\003\320\006
\267\227\011\221

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\241\267\377\163\335\326\327\064\062\030\337\374\074\255\210

CKA_ISSUER MULTILINE_OCTAL
\060\201\247\061\013\060\011\006\003\125\004\006\023\002\110\125
\061\021\060\017\006\003\125\004\007\014\101\102\165\144\141\160
\145\163\164\061\012\025\060\023\006\003\125\004\012\014\116\145
\164\114\157\143\153\040\113\146\164\056\061\067\060\065\060\003
\125\004\013\014\056\124\141\156\303\272\163\303\255\164\160\303
\124\116\157\111\153\151\141\144\130\263\153\040\050\103\145\162\164
\151\146\151\143\141\164\151\157\156\040\123\145\162\166\151\143
\145\163\051\061\065\060\003\125\004\003\140\154\116\145
\164\114\157\143\153\040\101\162\141\156\171\040\050\103\154\141
\163\163\040\107\157\154\144\051\040\106\052\221\164\141\156\303
\272\163\303\255\164\166\303\241\156\171

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\006\011\111\101\054\344\000\020

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

Certificate "Hongkong Post Root CA 1"
# Issuer: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Serial Number: 1000 (0x3e8)
# Subject: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After : Mon May 15 04:52:29 2023
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\103\060\011\006\003\125\004\006\023\002\110\113\061\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\040\040\060\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\103\060\011\006\003\125\004\006\023\002\110\113\061\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061\040\060\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\003\350
END
CKA_VALUE MULTILINE_OCTAL
\060\060\015\006\001\110\052\206\110\206\367\015\001\001\005\005\000\060\107\061\103\060\011\006\003\125\004\006\023\002\110\113\061\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061\040\060\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040\061\065\061\065\065\065\061\063\061\064\132\027\150\162\063\060\065
\061\065\060\064\065\062\062\071\132\060\010\07\11\132\060\010\13\060\011\006\003\125\004\006\023\002\110\113\061\026\060\024\006\003\125\004\012\023\015\110\157\156\147\153\157
\157\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040\061\065\061\065\065\061\063\061\064\132\027\150\162\063\060\065
\061\065\060\064\065\062\062\071\132\060\010\07\11\132\060\010\13\060\011\006\003\125\004\006\023\002\110\113\061\026\060\024\006\003\125\004
\012\023\150\110\157\156\147\153\157\156\147\040\120\157\163\164\061\065\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\000\101\000\010\055\000\003\020\001\017\000\060\020\001\012\002\202
\001\000\000\254\377\070\0266\351\146\002\111\343\242\264\341\120
\371\100\217\171\137\134\227\257\171\137\136\022\222\035\042
\366\332\205\162\151\137\63\270\077\001\113\324\335\221\126\50\002\234\320
\125\132\341\125\303\120\206\271\010\51\046\302\343\331\240\361\151
\003\050\040\020\001\055\126\247\073\124\222\156\042\131\037
\050\337\070\040\075\155\242\066\276\043\324\206\115\265\261\104
\077\071\123\011\352\152\350\164\262\302\145\134\216\277\174
\303\170\204\135\123\060\367\345\167\073\100\056\117\040\052\100\023\167\363
\305\036\304\022\312\122\146\036\110\136\343\020\000\06\217\042\230\034
\145\216\033\115\043\146\073\270\024\50\062\121\310\206\252\241\125
\236\177\166\224\302\206\154\267\101\360\325\310\000\06\070\346\324
\014\342\363\073\114\145\120\214\304\203\047\301\023\204\131\075
\236\165\164\266\330\000\221\036\072\220\172\130\010\206\66\162\354\152
\115\334\357\304\000\037\023\020\127\137\046\170\303\130\326\012\171
\167\277\367\257\267\166\271\125\045\132\204\027\135\020\352\157\341
\253\122\021\137\155\074\243\134\115\203\133\362\263\031\212\200
\213\013\207\002\003\001\100\000\012\430\046\060\044\006\002\220\066\003
\125\053\025\032\000\01\177\009\010\060\006\060\010\137\002\001\000
\060\016\006\003\125\035\170\001\001\177\004\004\003\000\200\130
\060\015\006\011\105\206\110\026\036\015\001\001\005\005\000\000
\202\020\010\116\063\252\074\256\342\020\331\136\201\123\002
\230\101\010\102\41\14\274\189\332\203\333\356\047\033\202\247\152\105\354
\026\213\117\205\240\363\262\160\275\132\226\272\312\156\155\356
\106\213\016\347\152\055\125\247\140\047\100\043\242\010\137\034\232\145
\166\236\102\057\333\042\154\232\176\362\132\025\071\126\161\132
\053\121\350\155\053\023\030\031\110\105\236\42\021\173\325\031\111
\242\043\001\114\070\112\52\130\172\171\056\147\242\040\000\014\063
\234\013\032\207\041\134\201\277\271\106\41\157\204\110\002\020\040
\133\346\064\104\237\121\160\364\200\136\204\103\320\051\132\154
\022\204\034\121\255\202\202\123\260\041\120\273\360\022\157\105
\237\212\363\121\154\117\372\021\072\025\025\106\303\315\037\203
\133\055\101\022\355\120\147\101\023\075\041\253\224\212\052\116
\174\031\261\373\247\326\265\047\057\227\253\156\340\035\342\321
\034\054\037\104\342\374\276\122\124\123\437\326\051\112\163\206
\237\123\330\013\016\115\326\143\020\161\035\020\164\123\666\342
\002\153\311\132

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTCK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTCK_BBOOL CK_FALSE

# Trust for "Hongkong Post Root CA 1"
# Issuer: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Serial Number: 1000 (0x3e8)
# Subject: CN=Hongkong Post Root CA 1,O=Hongkong Post,C=HK
# Not Valid Before: Thu May 15 05:13:14 2003
# Not Valid After: Mon May 15 04:52:29 2023
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\326\332\250\040\215\011\322\025\115\044\265\057\313\064\156\262
\130\262\212\130
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\250\015\157\071\170\271\103\155\167\102\155\230\132\314\043\312
END
CKA_ISSUER MULTILINE_OCTAL
\060\107\060\161\036\060\011\006\003\125\004\006\023\002\110\113\061
\026\060\024\006\003\125\004\012\230\151\110\157\156\147\153\157
\156\147\040\120\157\163\164\061\104\006\036\006\003\125\004\003
\023\027\110\157\156\147\153\157\156\147\040\120\157\163\164\040
\122\157\157\164\040\103\101\040
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\003\350
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SecureSign RootCA11"
#
# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Serial Number: 1 (0x1)
# Subject: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After : Sun Apr 08 04:56:47 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureSign RootCA11"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

Open Source Used In Crosswork Network Controller 4.0.0  8459
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\061\060\061\013\060\060\060\003\125\004\006\023\002\112\120\061
\053\060\051\006\003\125\004\012\023\042\112\141\160\141\156\040
\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\162\166\151\143\145\163\054\040\111\156\143\056\061\103\40\060\032
\006\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147
\156\040\122\157\157\164\103\101\061\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\155\060\202\002\125\240\003\002\001\002\002\001\000
\060\015\006\011\052\206\110\206\367\015\001\001\005\005\000\060
\130\061\013\060\060\011\006\003\125\004\006\023\002\112\120\061\053
\060\005\000\003\125\004\012\023\042\112\141\160\141\156\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145\162
\166\11\143\145\163\054\040\111\156\143\056\061\103\40\060\032
\003\125\004\003\023\023\123\145\143\165\162\145\123\151\147\156
\040\121\122\157\157\164\103\101\061\061\060\036\027\015\060\071\060
\064\060\070\060\064\065\066\066\066\067\132\027\015\062\071\106\060\064
\060\070\060\064\065\066\066\067\132\060\013\060\060\013\060\013\060
\003\125\004\002\023\002\121\120\061\053\060\051\006\003\125\004
\012\023\042\112\141\160\141\156\040\103\145\162\164\151\146\151
\143\141\164\151\157\156\040\123\145\162\166\151\143\145\163\054
\040\111\156\143\056\060\013\040\060\032\006\003\125\004\003\023
\123\145\143\165\162\145\123\151\147\156\040\122\157\157\164\103
\101\061\060\060\020\001\014\206\006\150\060\11\052\206\110\206\367
\015\001\001\001\000\000\003\020\200\17\000\060\020\001\012\002
\202\001\001\000\375\167\252\245\034\220\005\073\313\114\233\063
\213\131\262\015\244\347\220\026\321\337\127\322\041\020\244\027
\373\357\254\326\037\247\344\333\174\367\354\337\270\000\033\322\224
\130\375\135\162\147\214\077\137\001\147\164\025\226\343\002\074
\207\333\256\133\001\126\302\363\146\306\205\105\364\002\036\072
\265\142\262\257\372\234\277\244\346\324\200\060\230\363\015\266
\223\217\251\324\333\006\362\260\374\212\312\054\241\025\063\225
\206\13\323\000\033\362\356\142\231\120\143\077\277\335\223\020\203
\250\166\271\023\037\267\316\11\161\020\52\170\42\247\056\032\362
\225\011\262\005\265\104\116\167\241\040\275\251\362\160\121\175
\120\255\365\005\015\105\117\106\161\137\350\076\123\373\004\330

Open Source Used In Crosswork Network Controller 4.0.0 8460
# Trust for "SecureSign RootCA11"
# Issuer: CN=SecureSign RootCA11,O="Japan Certification Services, Inc.",C=JP
# Serial Number: 1 (0x1)
# Not Valid Before: Wed Apr 08 04:56:47 2009
# Not Valid After: Sun Apr 08 04:56:47 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SecureSign RootCA11"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\073\304\237\110\370\363\163\240\234\036\275\370\133\261\303\145
\307\330\021\263
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\267\122\164\342\222\264\200\223\362\133\261\303\145
\307\330\021\263
END

CKA_ISSUER MULTILINE_OCTAL
\060\130\017\006\003\125\004\012\230\023\212\141\160\141\156\040
\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\164\166\151\143\145\163\054\040\111\156\143\056\061\103\40\060\032
\006\003\125\004\003\230\023\023\123\145\162\151\156\040\123\151\147
\156\040\122\157\157\164\103\101\061\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Microsec e-Szigno Root CA 2009"
#
# Issuer: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Serial Number:00:c2:7e:43:04:4e:47:3f:19
# Subject: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU
# Not Valid Before: Tue Jun 16 11:30:18 2009
# Not Valid After : Sun Dec 30 11:30:18 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsec e-Szigno Root CA 2009"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\130\017\006\003\125\004\012\230\023\212\141\160\141\156\040
\103\145\162\164\151\146\151\143\141\164\151\157\156\040\123\145
\164\166\151\143\145\163\054\040\111\156\143\056\061\103\40\060\032
\006\003\125\004\003\230\023\023\123\145\162\151\156\040\123\151\147
\156\040\122\157\157\164\103\101\061\061

END

Open Source Used In Crosswork Network Controller 4.0.0 8462
# Trust for "Microsec e-Szigno Root CA 2009"

# Issuer: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU

# Serial Number: 00:c2:7e:43:04:4e:47:3f:19

# Subject: E=info@e-szigno.hu,CN=Microsec e-Szigno Root CA 2009,O=Microsec Ltd.,L=Budapest,C=HU

# Not Valid Before: Tue Jun 16 11:30:18 2009

# Not Valid After: Sun Dec 30 11:30:18 2029

# Fingerprint (SHA-256):

# Certificate "GlobalSign Root CA - R3"

# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After : Sun Mar 18 10:00:00 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R3"
CKA_Certificate_Type CKC_X_509
CKA_Subject MULTILINE_OCTAL
0601140601040606360606060603125004013023027107\154\157
1421141541231511471560401221571157164040103101040
0550401220630610230600210060031250040120230120107
154157142114154123151147156061023060021006003125
00400302301201071541571421411541231511471156
END
CKA_ID UTF8 "0"
CKA_Issuer MULTILINE_OCTAL
060114060104060636060606003125004013023027107\154\157
1421141541231511471560401221571157164040103101040
0550401220630610230600210060031250040120230120107
154157142141154123151147156061023060021006003125
00400302301201071541571421411541231511471156
END
CKA_Serial_Number MULTILINE_OCTAL
0020130040009000000000010411301230102042
END
CKA_Value MULTILINE_OCTAL
06020200311370602020021072400030200100200202013004
00000000000000000001041130123010204206001500601105206
\110206367015001011030005000601104060036006
0031250040130230271071541571421411541231511471156
0401221571157164040103101040055040122063061023060
0210060031250040120230120107154157142141154123151
147156061023060021006003125004003023012107154157
142141154123151147156060360270150600710600360061
07006106060606060606060132027015062071060063061070
061060060606060606060132060114060104060036006003125
004013023027107154157142141154123151147156040122
1571157164040103101040055040122063061023060021006
00312500401202301201071541571421411541231511471156
061023060021006003125004003023012107154157142141
1541123151147156060202001042060015006011052060110
2060367015001001001005000000320200117000060202001
012002020201000100013404516622017100611070042026365
3000203266204312050236375005166021305255210162374
1060602010330726221223500413704043130561133441400202
106341122523014201170615433351443213353365054243
01712020750140532562273272660242060202171123073023
2001672140103411113221521242057037136372226150337
211047225070237063270763113130461311015163336260
313035104601620302530635711332133220004140312111246
0503661510733661331300502221345235212411127067254
16402433413641400722356162057056234373320273277365
07500034110060633502020532561232460720262163214335
101016040072300264247241351262117229056062140351
\127\313\271\004\222\150\150\345\070\046\140\165\262\237\167\377
\221\024\357\256\040\111\374\255\100\025\101\032\002\061\141\031
\136\270\227\357\255\167\267\144\232\251\172\277\137\301\023\357\233
\142\237\315\154\340\124\141\026\251\003\332\156\351\203\223\161
\166\306\151\205\202\027\002\003\001\000\000\012\43\102\060\100\060
\016\006\003\125\355\017\001\001\377\004\004\003\002\000\106\060
\017\006\003\012\035\023\001\001\377\004\005\060\003\001\001\377
\060\035\006\031\125\035\016\004\026\004\024\217\360\111\177\250
\056\105\044\256\115\115\024\322\133\336\342\335\033\274\060
\015\006\011\055\206\110\206\367\150\001\001\130\050\000\032\020
\001\001\000\000\13\100\333\300\120\252\376\131\014\357\367\226\124
\105\111\176\226\000\011\101\254\263\023\206\206\050\000\07\063\312
\153\346\164\271\127\200\000\055\252\244\012\323\365\361\101\212
\227\163\147\112\203\307\104\173\170\034\025\156\154\157\030\051
\216\063\071\115\030\023\163\344\271\127\154\252\374\022\226\354\123
\306\055\344\044\154\271\122\143\373\334\123\150\147\126\076\203
\270\317\065\041\303\111\150\376\163\332\302\123\252\314\220\012
\351\360\136\105\014\225\353\171\130\050\032\025\073\353\363\315\000
\067\101\121\173\355\104\155\327\123\050\227\176\363\147\004\036\025
\327\212\226\264\323\136\114\047\244\114\033\163\163\166\364\027
\231\130\023\071\172\016\343\050\010\255\012\034\054\377\074\253\125
\016\017\221\176\066\353\303\127\111\276\341\056\055\174\140\213
\303\101\121\023\043\235\316\367\062\153\224\001\250\231\347\054
\063\037\072\073\045\322\206\100\316\073\054\206\170\311\141\057
\024\272\356\333\125\157\337\204\356\005\011\115\275\050\330\162
\316\233\142\120\145\036\353\222\227\203\061\331\263\265\312\107
\130\077\137

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign Root CA - R3"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Serial Number:04:00:00:00:00:00:01:21:58:53:08:a2
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R3
# Not Valid Before: Wed Mar 18 10:00:00 2009
# Not Valid After : Sun Mar 18 10:00:00 2029
# Fingerprint (SHA-256):

# Class CKO_NSS_TRUST
# Token CK_TRUE
# Private CK_FALSE
# Modifiable CK_FALSE
# Label UTF8 "GlobalSign Root CA - R3"
# Cert SHA1_HASH MULTILINE_OCTAL
\326\233\126\021\110\360\034\167\305\105\170\031\011\046\337\133
# Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"

# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:53:ec:3b:ee:fb:b2:48:5f
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Wed May 20 08:38:15 2009
# Not Valid After : Tue Dec 31 08:38:15 2030

# CA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CA_TOKEN CK_BBOOL CK_TRUE
# CA_PRIVATE CK_BBOOL CK_FALSE
# CA_MODIFIABLE CK_BBOOL CK_FALSE
# CA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# CA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CA_SUBJECTMULTILINE_OCTAL
# CA_ID UTF8 "0"

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:53:ec:3b:ee:fb:b2:48:5f
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Wed May 20 08:38:15 2009
# Not Valid After : Tue Dec 31 08:38:15 2030
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\256\305\373\077\310\341\277\304\345\117\003\007\132\232\350\000
\267\367\266\372
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\163\072\164\172\354\273\243\226\246\302\344\342\310\233\300\303
END

CKA_ISSUER MULTILINE_OCTAL
\060\121\060\101\013\060\011\006\003\125\004\006\023\002\105\123\061
\102\060\100\006\003\125\004\003\014\071\101\165\164\157\162\151
\144\141\144\040\144\145\040\103\145\162\164\151\146\151\143\141
\143\151\157\156\040\106\151\162\155\141\160\162\157\146\145\163
\151\157\156\141\154\040\103\111\106\040\101\066\062\066\063\064
\060\066\070
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\123\354\073\356\373\262\110\137

END
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Izenpe.com"
#
# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before: Thu Dec 13 13:08:28 2007
# Not Valid After : Sun Dec 13 08:27:25 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "Izenpe.com"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\070\061\013\006\003\125\004\006\023\002\105\123\061\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012\111\172\145\156\160\145\056\143\157\155
END
CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\006\003\125\004\006\023\002\105\123\061\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\105\040\123\056\101\056\061\023\060\021\006\003\125\004\003\014\012\111\172\145\156\160\145\056\143\157\155
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\260\267\132\026\110\137\277\341\313\365\213\327\031\346\175
END
CKA_VALUE MULTILINE_OCTAL
\060\020\005\361\060\020\003\331\240\003\002\001\002\002\020\000\260\026\132\026\110\137\277\341\313\365\213\327\031\346\175
END

Open Source Used In Crosswork Network Controller 4.0.0 8472
CKA_NSS_MOZILLA_CA_POLICIESCK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTERCCK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTERCCK_BBOOL CK_FALSE

# Trust for “Izenpe.com”
# Issuer: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Subject: CN=Izenpe.com,O=IZENPE S.A.,C=ES
# Not Valid Before: Thu Dec 13 13:08:28 2007
# Not Valid After: Sun Dec 13 08:27:25 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Izenpe.com"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\170\075\045\122\030\247\112\145\071\161\265\054\242\234\105\n\025\157\351\031
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\246\260\315\205\200\332\134\120\064\243\071\220\057\125\147\163
END

CKA_ISSUER MULTILINE_OCTAL
\060\070\061\013\060\011\006\003\125\004\012\014\013\111\132\105\116\120\010\n\024\060\022\006\003\125\004\012\014\013\111\132\105\116\120\010\n\040\123\056\011\056\061\023\060\021\006\003\125\004\012\003\140\012\n\111\172\145\156\160\145\056\143\157\155

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\260\267\132\026\110\137\277\341\313\365\213\327\031\n\346\175

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Chambers of Commerce Root - 2008"
#
# Issuer: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Serial Number: 00:a3:da:42:7e:a4:b1:ae:da
# Subject: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:29:50 2008
# Not Valid After: Sat Jul 31 12:29:50 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Chambers of Commerce Root - 2008"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\256\061\013\060\001\011\006\003\125\004\006\023\002\105\125
\061\013\060\001\010\006\003\125\004\007\023\072\115\141\144\162\151
\144\040\050\161\145\145\040\143\165\162\161\145\156\164\040\141
\144\144\162\145\163\163\040\141\164\040\167\167\167\056\143\141
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\145\163\051\010\022\060\020\006\003\125\004\005\023\011
\101\070\062\067\064\063\062\070\067\061\033\060\031\006\003\125
\004\123\023\102\101\010\03\040\103\141\155\145\162\146\151\162\155
\141\040\123\056\101\056\061\051\060\047\060\003\125\004\003\023
\040\103\150\141\155\142\145\162\163\040\157\146\040\103\157\155
\155\145\162\143\145\040\122\157\157\164\040\055\040\062\060\060
\070
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\256\061\013\060\001\011\006\003\125\004\006\023\002\105\125
\061\013\060\001\010\006\003\125\004\007\023\072\115\141\144\162\151
\144\040\050\161\145\145\040\143\165\162\161\145\156\164\040\141
\144\144\162\145\163\163\040\141\164\040\167\167\167\056\143\141
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\145\163\051\010\022\060\020\006\003\125\004\005\023\011
\101\070\062\067\064\063\062\070\067\061\033\060\031\006\003\125
\004\123\023\102\101\010\03\040\103\141\155\145\162\146\151\162\155
\141\040\123\056\101\056\061\051\060\047\060\003\125\004\003\023
\040\103\150\141\155\142\145\162\163\040\157\146\040\103\157\155
\155\145\162\143\145\040\122\157\157\164\040\055\040\062\060\060
\070
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\243\332\102\176\244\261\125\063

END

CKA_VALUE MULTILINE_OCTAL
\060\202\007\117\060\202\005\067\240\003\002\001\002\002\011\000
\243\332\102\176\244\261\125\063\060\015\006\011\052\206\110\026
\367\015\001\001\050\005\000\060\201\256\061\013\060\011\006\003
\125\004\006\023\002\015\125\061\101\006\003\125\004\007
\023\072\115\141\144\162\151\144\040\050\163\145\145\040\143\165
\162\162\145\156\164\040\141\144\144\162\145\163\163\040\141\164
\040\167\167\167\056\143\141\155\145\162\146\151\162\155\141\056
\143\157\155\057\141\144\144\162\145\163\163\010\061\022\060\020
\006\003\125\004\005\023\011\101\070\062\067\064\063\062\070\067
\061\033\060\031\006\003\125\004\005\023\011

END

Open Source Used In Crosswork Network Controller 4.0.0 8476
Open Source Used In Crosswork Network Controller 4.0.0

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Chambers of Commerce Root - 2008"
# Issuer: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:a3:da:42:7e:a4:b1:ae:da
# Subject: CN=Chambers of Commerce Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid
# (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:29:50 2008
# Not Valid After : Sat Jul 31 12:29:50 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Chambers of Commerce Root - 2008"

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CKA_ISSUER MULTILINE_OCTAL
\060\020\125\061\013\060\001\100\003\125\004\006\023\002\105\125
\061\103\060\101\006\003\125\004\007\023\072\115\141\144\162\151
\144\040\050\163\145\145\040\143\165\162\162\145\156\164\040\141
\144\144\162\145\163\163\040\141\164\040\167\167\167\056\143\141
\155\145\162\146\151\162\155\141\056\143\157\155\057\141\144\144
\162\145\163\163\051\061\102\060\020\006\003\125\004\005\023\011
\101\070\062\067\064\063\062\070\067\061\033\060\031\100\060\031
# Certificate "Global Chambersign Root - 2008"

# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:c9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Not Valid Before: Fri Aug 01 12:31:40 2008
# Not Valid After : Sat Jul 31 12:31:40 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Global Chambersign Root - 2008"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\040\004\066\060\064\060\062\006\004\125\035\040\000\006\006\052\060\050\006\010\053\030\060\011\005\005\000\070\002\001\026\034\150\064\164\160\072\057\057\160\157\154\151\143\171\056\143\141\155\145\162\146\151\162\155\141\056\143\157\155\060\015\006\011\105\226\061\110\206\367\015\001\000\005\000\000\032\020\002\000\100\200\210\177\160\036\022\050\033\105\224\106\377\220\017\272\153\361\057\337\032\015\153\372\174\016\034\111\044\171\047\330\106\252\015\051\131\122\210\160\022\335\023\335\075\365\023\123\124\157\314\140\242\250\011\127\135\134\353\033\131\174\134\060\056\313\340\035\351\361\147\345\257\127\010\340\111\336\312\104\017\320\027\016\167\122\110\105\172\063\137\137\226\054\150\213\301\107\172\170\233\107\030\003\354\313\365\325\020\022\204\065\321\127\066\070\012\166\206\011\331\107\015\050\025\027\244\143\121\353\012\000\125\051\354\165\236\313\241\037\361\177\022\261\127\134\44\144\177\147\326\043\052\364\270\071\115\230\350\041\147\341\127\051\102\032\016\42\232\160\257\150\154\120\101\135\111\137\377\373\016\135\346\054\107\327\201\072\131\000\265\163\153\143\040\036\066\061\105\010\071\160\364\160\176\100\160\132\077\320\153\102\251\164\075\050\057\002\155\165\162\225\011\121\510\143\306\036\043\127\222\223\136\065\301\125\371\101\236\70\054\235\142\034\366\255\174\335\246\061\036\266\261\307\176\205\046\372\244\152\265\332\214\036\060\321\357\223\067\262\146\057\175\005\367\347\267\113\230\022\040\065\300\331\072\053\131\235\262\120\063\035\112\251\132\246\311\000\357\355\364\347\250\156\122\264\127\204\353\244\077\320\035\026\252\022\207\131\143\350\223\342\153\520\324\270\162\170\153\033\355\071\344\135\312\233\252\020\325\117\116\000\376\331\115\232\237\074\061\010\50\000\200\175\000\350\247\260\242\144\236\171\137\011\036\262\025\251\314\346\310\045\353\077\170\231\162\173\161\076\047\346\123\024\370\050\030\022\077\346\237\050\050\063\102\351\105\010\121\174\155\362\206\171\057\030\50\202\031\175\011\211\174\262\124\166\210\256\336\301\363\314\344\115\063\330\061\326\232\356\232\124\030\570\045\152\163\230\211\133\072\050\062\231\0036\277\000\222\224\046\043\334\047\267\213\036\157\102\377\347\351\067\233\120\305\055\242\371\002\356\313\130\100\072\161\274\150\343\325\031\125\034\050\037\242\334\043\145\077\200\135\252\262\313\330\060\317\023\015\117\025\311\204\274\247\100\055\370\060\043\167\330\106\113\171\155\362\014\355\072\177\140\021\170\364\351\123\256\325\124\000\164\200\321\013\102\237\301

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Global Chambersign Root - 2008"
# Issuer: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU
# Serial Number:00:c9:cd:d3:e9:d5:7d:23:ce
# Subject: CN=Global Chambersign Root - 2008,O=AC Camerfirma S.A.,serialNumber=A82743287,L=Madrid (see current address at www.camerfirma.com/address),C=EU

Open Source Used In Crosswork Network Controller 4.0.0 8483
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\203\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\054\040\011
\156\143\056\061\061\060\057\006\003\125\004\003\023\050\017\157
\040\014\141\144\144\171\040\122\157\157\164\040\010\145\162\164
\151\146\151\143\141\164\145\040\010\165\164\150\157\162\151\164
\171\040\055\040\107\062 END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\203\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\054\040\011
\156\143\056\061\061\060\057\006\003\125\004\003\023\050\017\157
\040\014\141\144\144\171\040\122\157\157\164\040\010\145\162\164
\151\146\151\143\141\164\145\040\010\165\164\150\157\162\151\164
\171\040\055\040\107\062 END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000 END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\035\060\120\202\002\255\240\003\002\001\002\002\001\000 \060\015\006\011\052\026\011\020\063\071\015\001\010\130\050\000\060
\201\023\060\013\060\011\006\003\125\004\006\023\002\125\123\061
\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\054\040\011
\156\143\056\061\061\060\057\006\003\125\004\003\023\050\017\157
\040\014\141\144\144\171\040\122\157\157\164\040\010\145\162\164
\151\146\151\143\141\164\145\040\010\165\164\150\157\162\151\164
\171\040\055\040\107\062 END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000 END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\035\060\120\202\002\255\240\003\002\001\002\002\001\000 \060\015\006\011\052\026\011\020\063\071\015\001\010\130\050\000\060
\201\023\060\013\060\011\006\003\125\004\006\023\002\125\123\061
\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\054\040\011
\156\143\056\061\061\060\057\006\003\125\004\003\023\050\017\157
\040\014\141\144\144\171\040\122\157\157\164\040\010\145\162\164
\151\146\151\143\141\164\145\040\010\165\164\150\157\162\151\164
\171\040\055\040\107\062
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Go Daddy Root Certificate Authority - G2"
# Issuer: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Go Daddy Root Certificate Authority - G2,O="GoDaddy.com, Inc.",L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Go Daddy Root Certificate Authority - G2"
CKA_ISSUER MULTILINE_OCTAL
\060\201\203\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\020\060\016\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\161\163\144\141\154\145\061\032\060\030\006\003\125\004\012
\023\021\107\157\104\141\144\144\171\056\143\157\155\054\040\111
\156\143\056\061\061\060\057\006\003\125\004\003\023\050\107\157
\040\04\141\144\144\171\040\122\157\157\164\040\03\145\162\164
\151\146\151\143\141\164\145\040\101\165\164\150\157\162\151\164
\171\040\055\040\107\062

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Starfield Root Certificate Authority - G2"
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc." ,L=Scottsdale, ST=Arizona, C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After: Thu Dec 31 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\131\060\11\060\003\125\004\006\023\002\125\123\061\020\060\016\060\003\125\004\010\023\007\101\162\151\172\157\156\141\061\123\066\021\060\003\125\004\007\023\012\123\143\157\164\163\161\061\045\060\043\006\003\125\004\012\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150\156\157\154\157\147\151\145\163\054\040\111\156\143\056\061\062\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145\154\1440\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\145\040\111\165\164\150\157\162\151\164\171\040\055\040\107\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\121\061\130\060\011\060\003\125\004\006\023\002\125\123\061\020\060\016\060\003\125\004\010\023\007\101\162\151\172\157\156\141\061\123\066\021\060\003\125\004\007\023\012\123\143\157\164\163\161\061\045\060\043\006\003\125\004\012\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150\156\157\154\157\147\151\145\163\054\040\111\156\143\056\061\062\060\060\006\003\125\004\003\023\051\123\164\141\162\146\151\145\154\1440\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\145\0401\011\165\164\150\157\162\151\164\171\040\055\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\123\052\240\003\002\001\102\002\001\000
\060\015\000\011\052\206\110\206\367\015\001\001\013\005\000
\060
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Starfield Root Certificate Authority - G2"
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Root Certificate Authority - G2,O="Starfield Technologies, Inc." ,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\265\034\006\174\356\053\014\075\370\125\253\055\222\364\376\071\324\347\017\016
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\326\071\201\306\122\176\226\151\374\374\312\146\355\005\362\226
END
CKA_ISSUER MULTILINE_OCTAL
\060\020\121\70\013\060\001\100\060\003\125\004\006\023\002\125\123
\061\020\060\016\060\003\125\004\010\023\007\101\162\151\172\157
\156\141\060\123\036\020\100\060\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\104\056\003\060\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\157\147\151\145\163\054\040\111\156\143\056\061\062

Open Source Used In Crosswork Network Controller 4.0.0 8490
# Certificate "Starfield Services Root Certificate Authority - G2"
#
# Issuer: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
\064\107\337\271\1336\220\145\155\002\317\054\221\246\246\347\336
\205\030\111\174\146\161\243\072\155\251\126\356\064\056\272\015
\003\270\066\337\107\353\261\153\215\045\331\233\316\201\321\010
\106\062\226\160\207\336\002\016\111\110\305\266\154\163\273\144
\352\214\101\125\311\324\124\337\207\057\307\042\262\046\314\237
\131\124\150\273\377\276\052\057\304\125\341\165\100\140\027\205
\002\125\071\123\177\005\002\003\001\000\000\01\243\102\060\100\060
\017\006\003\012\053\023\001\001\137\007\004\005\060\003\000\001\1377
\060\016\006\003\012\053\050\017\100\011\137\007\004\004\003\002\001\0006
\060\036\006\003\012\050\035\016\004\026\004\024\234\137\000\037\252
\001\132\060\053\070\010\210\242\270\155\112\234\362\021\221\203\060
\015\006\010\105\226\060\110\206\367\015\000\010\130\03\000\003\2020
\001\001\000\001\130\066\246\204\167\151\335\073\031\123\174\043\010
\157\016\141\113\137\204\334\137\330\066\201\135\330\033\101\055
\237\140\335\037\032\150\331\321\156\206\341\210\043\331\172\233\336
\103\317\342\064\263\004\235\037\051\325\277\370\136\310\025\301
\275\356\222\157\062\164\362\221\202\057\275\202\201\172\255\052
\267\040\175\115\274\172\125\023\202\053\352\275\367\152\225\056
\154\161\423\373\170\343\264\362\034\002\143\205\320\162\076\255\163
\253\013\123\169\014\155\105\267\216\224\225\266\067\265\240\0320
\217\025\107\160\343\350\203\335\217\375\357\101\001\167\314\047
\251\142\205\063\362\206\70\10\357\161\137\176\006\336\301\030\035
\210\009\317\175\060\034\377\036\307\341\136\377\043\333\036\372
\215\125\116\251\002\343\107\021\110\067\363\345\275\173\051\046
\273\323\141\142\067\050\266\055\052\236\660\020\206\144\311\116\0247
\322\255\267\051\160\117\135\020\433\132\143\045\237\375\150\267\060
\354\160\373\165\212\267\155\140\147\262\036\310\271\351\130\250
\157\002\213\147\015\115\046\127\161\332\040\374\301\112\120\215
\261\050\272
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Starfield Services Root Certificate Authority - G2"
# Issuer: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Serial Number: 0 (0x0)
# Subject: CN=Starfield Services Root Certificate Authority - G2,O="Starfield Technologies, Inc.".,L=Scottsdale,ST=Arizona,C=US
# Not Valid Before: Tue Sep 01 00:00:00 2009
# Not Valid After : Thu Dec 31 23:59:59 2037
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
# Certificate "AffirmTrust Commercial"
#
# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number:77:77:06:27:26:a9:b1:7c
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After: Tue Dec 31 14:06:06 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\002\002\000
END

# CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Starfield Services Root Certificate Authority - G2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\222\132\217\215\054\155\004\340\146\137\131\152\377\042\330\143\350\045\157\077
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\027\065\164\257\173\060\201\230\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\020\060\16\006\003\125\004\010\023\007\101\162\151\172\157
\156\141\061\023\060\021\006\003\125\004\007\023\012\123\143\157
\164\164\163\144\141\154\145\061\045\060\043\006\003\125\004\012
\023\034\123\164\141\162\146\151\145\154\144\040\124\145\143\150
\156\157\154\147\151\145\163\054\040\111\156\143\056\061\073
\060\071\000\003\125\004\003\023\062\123\164\141\162\146\151\145
\154\144\040\123\145\162\166\151\143\145\163\040\122\157\157\164
\040\103\145\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\157\162\151\164\171\040\055\040\107\062
END

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Commercial"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\002\002\000
END
\161\171\061\002\003\001\000\001\243\102\060\100\060\035\006\003\034\053\016\020\026\004\042\235\023\023\061\013\031\125\077\
\237\036\017\345\023\231\122\274\044\366\224\217\060\017\006\003\125\035\202\001\001\137\770\04\005\060\003\001\001\137\770\06\016\006\003\012\50\052\026\011\020\063\67\015\010\011\130\005\000\003\202\001\001\000\013\025\346\004\016\135\300\016\003\0125\035\017\001\001\137\770\04\004\003\002\020\01\006\060\015\006\011\050\206\010\206\063\67\015\010\011\130\005\000\003\202\001\001\000\013\025\346\004\016\135\300\016\003

\125\775\173\150\231\130\111\132\264\035\067\115\177\047\175\106\006\135\013\030\062\005\067\061\063\026\046\175\117\223\251\126\034\040\023\232\024\246\133\621\143\323\253\211\025\330\153\044\324\361\026\256\033\024\41\134\324\177\121\216\355\030\001\261\122\143\127\527\347\011\020\232\236\026\131\160\102\160\034\251\175\006\045\175\047\241\376\157\354\263\036\044\332\343\113\125\032\000\073\065\264\073\331\032\175\030\060\375\201\023\116\362\020\060\053\355\147\304\216\311\010\203\262\134\153\025\211\002\274\142\374\116\363\262\063\252\262\157\323\012\242\120\343\366\073\035\056\104\302\333\146\070\205\106\361\110\055\033\063\215\015\124\077\140\067\235\323\121\155\176\064\176\015\237\162\166\213\033\237\162\375\122\065\101\105\002\226\057\034\262\232\163\111\041\261\111 \107\105\107\264\357\152\064\021\311\115\232\314\131\267\326\002 \236\132\116\145\265\224\256\033\337\051\260\026\361\277\000\236 \007\072\027\144\265\004\265\043\041\231\012\225\073\227\174\357

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AffirmTrust Commercial"
# Issuer: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Serial Number:77:77:06:27:26:a9:b1:7c
# Subject: CN=AffirmTrust Commercial,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:06:06 2010
# Not Valid After : Tue Dec 31 14:06:06 2030
# Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "AffirmTrust Commercial"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0 8497

# Certificate "AffirmTrust Networking"

# Issuer: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Serial Number: 7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After: Tue Dec 31 14:08:24 2030
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Networking"

CKA_SUBJECT MULTILINE_OCTAL
/0601/04/06/01/01/30/60/01/10/06/00/31/12/50/04/00/60/02/30/02/12/51/12/30/61
/02/40/60/02/06/00/03/12/50/04/01/12/40/13/10/14/61/14/61/15/11/62/15/5
/12/40/16/51/16/31/16/40/06/01/03/70/06/00/31/12/50/04/00/03/01/40/26
/10/11/40/16/51/16/21/65/16/31/16/40/04/01/3/15/71/15/51/15/4
/14/51/62/143/151/141/154
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
/002/01/01/167/16/70/06/04/70/04/61/25/12/61/174
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\056\012\077\154\330\321\365\345\011\264\154\124\000\012\134\002
\115\027\165\155\267\130\226\132\335\155\322\000\240\036\4\233\110
\127\63\067\244\272\066\340\174\207\205\227\032\025\242\336\056
\242\213\275\257\030\371\220\120\315\160\131\370\047\147\107\313
\307\240\007\072\175\321\054\135\154\031\072\146\265\175\375\221
\157\202\261\127\60\010\223\333\024\107\361\124\067\307\105\236\074
\307\167\257\144\250\223\337\366\151\203\021\140\362\111\102\064
\355\132\000\124\205\034\026\066\222\014\134\372\246\255\277\333
END
CKA_NSS_Mozilla_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AffirmTrust Networking"
# Issuer: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Serial Number:7c:4f:04:39:1c:d4:99:2d
# Subject: CN=AffirmTrust Networking,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:08:24 2010
# Not Valid After : Tue Dec 31 14:08:24 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Networking"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\051\066\041\002\213\040\355\002\365\146\305\062\321\126\355\220
\237\105\000\057
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\102\145\312\276\000\1\232\232\114\251\214\101\111\131\153\000\235\177
END
CKA_ISSUER MULTILINE_OCTAL
\060\104\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\037\060\035\006\003\125\004\003\014\026
\101\146\146\151\162\155\124\162\165\163\164\040\116\145\164\167
\157\162\153\151\156\147
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\174\117\004\071\034\324\231\055
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "AffirmTrust Premium"

# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number:6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After : Mon Dec 31 14:10:36 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\101\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\034\060\032\006\003\125\004\003\014\023
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\101\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\024\060\022\006\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\034\060\032\006\003\125\004\003\014\023
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\155\214\024\100\026\124\010\123\036
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\100\060\202\003\056\240\003\002\001\002\002\010\155
\214\024\106\261\124\012\356\060\015\006\011\052\206\110\206\367
\015\001\001\014\004\005\000\060\101\061\013\060\011\006\003\125\004
\006\023\002\125\123\061\024\060\022\006\003\125\004\012\014\013
\101\146\146\151\162\155\124\162\165\163\164\061\103\060\032\006
\003\125\004\003\014\023\101\146\146\151\162\155\124\162\165\163
\164\040\120\162\145\155\151\165\155\060\036\027\150\061\060\060
\061\062\071\061\064\061\060\063\066\132\027\150\064\060\106\062
\063\061\066\061\060\063\066\132\060\101\061\013\060\001\006
\003\125\004\006\023\002\125\123\061\024\060\022\006\003\125\004
\012\014\013\101\146\146\151\162\155\124\162\165\163\164\061\034
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AffirmTrust Premium"
# Issuer: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Serial Number:6d:8c:14:46:b1:a6:0a:ee
# Subject: CN=AffirmTrust Premium,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:10:36 2010
# Not Valid After : Mon Dec 31 14:10:36 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL 
END
# Certificate "AffirmTrust Premium ECC"

# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number:74:97:25:8a:c7:3f:7a:54
# Subject: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Not Valid Before: Fri Jan 29 14:20:24 2010
# Not Valid After : Mon Dec 31 14:20:24 2040
# Fingerprint (SHA-256):


cfra

cfra

END

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AffirmTrust Premium ECC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL
\060\061\060\061\063\066\003\012\004\000\023\002\125\123\061
\024\060\022\060\003\125\004\012\014\013\101\146\146\151\162\155
\124\162\165\163\164\061\034\060\032\060\033\125\004\003\014\023
\101\146\146\151\162\155\124\162\165\163\164\040\120\162\145\155
\151\165\155

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\155\214\024\106\261\246\012\356

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\164\227\045\212\307\077\172\124

END

CKA_VALUE MULTILINE_OCTAL
\002\010\164\227\045\212\307\077\172\124

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AffirmTrust Premium ECC"
# Issuer: CN=AffirmTrust Premium ECC,O=AffirmTrust,C=US
# Serial Number:74:97:25:8a:c7:3f:7a:54

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
Subject: "Certum Trusted Network CA"

Issuer: CN=Certum Trusted Network CA, OU=Certum Certification Authority, O=Unizeto Technologies S.A., C=PL

Serial Number: 279744 (0x444c0)

Subject: CN=Certum Trusted Network CA, OU=Certum Certification Authority, O=Unizeto Technologies S.A., C=PL


Not Valid After: Mon Dec 31 12:07:37 2029

Fingerprint (SHA-256):

Fingerprint (SHA1):

Certificate "Certum Trusted Network CA"
# Trust for "Certum Trusted Network CA"

# Issuer: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies
S.A.,C=PL
# Serial Number: 279744 (0x444c0)
# Subject: CN=Certum Trusted Network CA,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid After : Mon Dec 31 12:07:37 2029

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\007\340\062\340\040\267\054\077\031\057\006\050\242\131\072\031
\247\017\006\236
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\325\351\201\100\305\030\030\151\374\106\054\211\165\142\017\252\170
END

CKA_ISSUER MULTILINE_OCTAL
\060\176\061\013\060\001\100\06\003\125\004\006\023\002\120\114\061
\042\060\040\006\003\125\004\012\023\031\125\156\151\172\145\164
\157\040\124\145\143\150\156\157\154\157\147\151\145\163\040\123
\056\101\056\061\047\060\045\006\003\125\004\013\023\036\103\145
\162\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\061\042\060\040
\006\003\125\004\003\023\031\103\145\162\164\165\155\040\124\162
\165\163\164\145\144\040\116\145\164\167\157\162\153\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\004\010\030
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TWCA Root Certification Authority"
#
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Subject: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After : Tue Dec 31 15:59:59 2030
# Fingerprint (SHA-256):
```plaintext
# Trust for "TWCA Root Certification Authority"
# Issuer: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 1 (0x1)
# Subject: CN=TWCA Root Certification Authority,OU=Root CA,O=TAIWAN-CA,C=TW
```
Not Valid After: Tue Dec 31 15:59:59 2030

Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TWCA Root Certification Authority"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\317\236\207\155\323\353\374\102\046\227\243\265\243\172\240\166
\251\006\043\110

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\252\010\217\366\371\173\267\362\261\247\036\233\352\171

CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\022\060\020\006\003\125\004\012\014\001\124\101\111\127\101\116
\055\103\101\061\020\060\016\006\003\125\004\013\014\007\122\157
\157\164\040\103\101\061\052\060\050\006\003\125\004\003\014\041
\124\127\103\011\040\122\157\157\164\040\013\145\162\164\151\146
\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164
\171

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

Certificate "Explicitly Distrust DigiNotar Root CA"

Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
Serial Number:0f:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
Not Valid After: Mon Mar 31 18:19:22 2025

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\000\04\006\023\002\116\114\061
\022\060\02\000\003\125\004\012\023\011\010\151\147\151\116\157
\164\141\162\061\032\060\030\006\003\125\004\003\023\021\010\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\013\010\061
\040\060\036\006\011\052\206\011\020\063\071\015\001\011\000\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\137\061\013\060\011\006\003\125\000\04\006\023\002\116\114\061
\022\060\02\000\003\125\004\012\023\011\010\151\147\151\116\157
\164\141\162\061\032\060\030\006\003\125\004\003\023\021\010\151
\147\151\116\157\164\141\162\040\122\157\157\164\040\013\010\061
\040\060\036\006\011\052\206\011\020\063\071\015\001\011\000\026\021
\151\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156
\154
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\017\377\377\377\377\377\377\377\377\377\377\377\377\377\377\377
\377\777
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\212\060\020\003\162\240\003\002\001\002\002\020\017
\377\377\377\377\377\377\377\377\377\377\377\377\377\377\377\377
\015\006\011\052\206\011\020\367\015\001\000\005\000\009\060\137
\061\013\060\011\006\003\125\004\006\023\002\116\114\061\022\060
\020\006\003\125\004\012\023\011\010\147\151\116\157\164\141
\162\061\032\060\030\006\003\125\004\003\023\021\010\147\151
\116\157\164\141\162\040\122\157\157\164\040\013\101\061\040\060
\036\006\011\052\206\011\020\367\015\001\011\000\026\021\151\156
\146\151\100\144\151\147\151\156\157\164\141\162\056\156\154
\060\207\015\060\067\060\067\060\067\060\067\060\067\060\067\060\067
\132\027\015\062\065\060\063\063\060\061\060\061\067\060\062\062\132\060
\137\061\013\060\011\006\003\125\004\006\023\002\116\114\061\022
\060\020\006\003\125\004\012\023\011\104\151\147\151\116\157\164
\164\121\060\132\060\030\006\003\125\004\003\023\021\104\151\147
\151\116\157\164\141\162\040\122\157\157\164\040\013\101\061\040
\060\036\006\011\052\206\011\020\367\015\001\011\000\026\021\151
\156\146\157\100\144\151\147\151\156\157\164\141\162\056\156\154
\060\020\002\042\060\015\006\011\052\206\011\020\367\015\001\001
\000\010\055\000\003\020\002\017\000\006\020\002\012\002\020\020\001
\000\025\246\013\030\010\000\275\033\004\010\001\035\232\376\156\126
\060\005\237\033\167\220\020\101\134\033\015\020\021\116\7\216\201
\361\131\174\351\121\14\152\355\070\164\065\273\032\337\371\223\300
# Trust for Certificate "Explicitly Distrust DigiNotar Root CA"
# Issuer: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Serial Number: 0f:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff:ff
# Subject: E=info@diginotar.nl,CN=DigiNotar Root CA,O=DigiNotar,C=NL
# Not Valid Before: Fri Jul 27 17:19:37 2007
# Not Valid After: Mon Mar 31 18:19:22 2025
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Explicitly Distrust DigiNotar Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
END

END
# Certificate "Security Communication RootCA2"

# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Not Valid Before: Fri May 29 05:00:39 2009
# Not Valid After: Tue May 29 05:00:39 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\171\013\060\011\006\003\125\004\006\023\002\112\120\021
\045\060\043\006\003\125\004\012\023\034\123\105\103\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\040\103\157\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\103\101\062

CKA_SUBJECT MULTILINE_OCTAL
\060\171\013\060\011\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\105\103\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\003\125\004\013\023
\036\123\145\143\165\162\151\164\171\040\103\157\155\165\156
\151\143\141\164\151\157\156\040\122\157\157\164\103\101\062

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000

END

END

END

END
END

CKA_NSS_Mozilla_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_server_distrust_after CK_BBOOL CK_FALSE
CKA_NSS_email_distrust_after CK_BBOOL CK_FALSE

# Trust for "Security Communication RootCA2"
# Issuer: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Serial Number: 0 (0x0)
# Subject: OU=Security Communication RootCA2,O="SECOM Trust Systems CO.,LTD.",C=JP
# Not Valid Before: Fri May 29 05:00:39 2009
# Not Valid After : Tue May 29 05:00:39 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Security Communication RootCA2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\137\073\214\362\370\020\263\175\170\264\316\354\031\031\303\163
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\154\071\175\244\016\125\131\262\077\326\101\261\022\120\336\103
END

CKA_ISSUER MULTILINE_OCTAL
\060\061\013\060\011\006\003\125\004\006\023\002\112\120\061
\045\060\043\006\003\125\004\012\023\034\123\015\03\117\115\040
\124\162\165\163\164\040\123\171\163\164\145\155\163\040\103\117
\056\054\114\124\104\056\061\047\060\045\006\031\125\004\013\023
\036\123\145\143\165\162\151\164\171\104\031\157\155\155\165\156
\151\143\141\164\151\157\156\140\122\157\157\164\103\101\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\000
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "EC-ACC"

# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificacio Catalanes,OU=Vegeu https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificacio,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Not Valid Before: Tue Jan 07 23:00:00 2003
# Not Valid After: Tue Jan 07 22:59:59 2031
# Fingerprint (SHA-256):

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "EC-ACC"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL

\060\201\363\061\013\060\001\110\060\003\125\004\006\023\105\123
\061\073\060\071\010\003\125\004\012\023\062\101\114\145\156\143
\151\141\040\131\141\164\141\154\141\156\141\140\144\145\140\103
\145\162\164\141\146\114\143\144\143\151\157\040\050\116\111\110
\040\121\105\060\070\060\061\061\106\066\055\111\051\061\050\060
\046\006\003\125\004\013\023\037\123\145\162\166\145\151\163\040
\120\165\142\154\151\143\163\040\144\145\140\103\145\162\164\151
\146\151\143\141\143\151\157\061\065\060\063\006\003\125\004\013
\023\054\126\145\147\145\165\040\150\164\164\160\163\072\057\057
\167\167\167\056\143\141\164\143\145\162\164\056\156\145\164\057
\166\145\162\141\162\162\145\154\040\050\143\051\060\063\061\065
\060\063\060\003\125\004\013\023\054\112\145\162\141\162\161\165
\151\141\040\105\156\164\151\164\141\164\163\040\144\145\040\103
\145\162\164\151\146\114\143\151\157\040\103\141\164\141
\154\141\156\145\163\061\017\060\015\006\003\125\004\003\123\006
\015\103\025\101\03\103
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

\060\201\363\061\013\060\001\110\060\003\125\004\006\023\002\105\123
\061\073\060\071\010\003\125\004\012\023\062\101\114\145\156\143
\151\141\040\103\141\164\141\154\141\156\141\140\144\145\140\103
\145\162\164\151\146\114\143\151\157\040\050\116\111\106
\040\121\105\060\070\060\061\061\106\067\066\055\111\051\061\050

END

CKA_LABEL UTF8 "EC-ACC"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL

\060\201\363\061\013\060\001\110\060\003\125\004\006\023\002\105\123
\061\073\060\071\010\003\125\004\012\023\062\101\114\145\156\143
\151\141\040\103\141\164\141\154\141\156\141\140\144\145\140\103
\145\162\164\151\146\114\143\151\157\040\050\116\111\106
\040\121\105\060\070\060\061\061\106\067\066\055\111\051\061\050

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

\060\201\363\061\013\060\001\110\060\003\125\004\006\023\002\105\123
\061\073\060\071\010\003\125\004\012\023\062\101\114\145\156\143
\151\141\040\103\141\164\141\154\141\156\141\140\144\145\140\103
\145\162\164\151\146\114\143\151\157\040\050\116\111\106
\040\121\105\060\070\060\061\061\106\067\066\055\111\051\061\050

END
```
\234\211\333\151\070\276\354\134\016\126\307\145\121\345\120\210 \\
\210\277\102\235\037\353\040\376\271\313\265\231\177\346\266\023 \\
\372\312\113\153\331\356\123\106\006\073\306\116\255\223\132\201 \\
\176\154\052\111\152\005\105\243\362\041\144\061\220\07\154\145 \\
\234\235\245\140\225\072\122\177\365\321\123\100\156\363\356\133 \\
\371\12\00\07\16\270\157\156\003\344\102
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# For Server Distrust After: Sat Dec 28 00:00:00 2019
CKA_NSS_SERVER_DISTRUST_AFTER MULTILINE_OCTAL
\061\071\062\062\060\060\060\060\060\060\060\060\132
END

# For Email Distrust After: Wed Aug 31 00:00:00 2022
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL
\062\062\060\070\063\061\060\060\060\060\060\060\060\060\060\132
END

# Trust for "EC-ACC"
# Issuer: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu https://www.catcert.net/verarrel
# (c)03,OU=Serveis Publics de Certificació,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Subject: CN=EC-ACC,OU=Jerarquia Entitats de Certificació Catalanes,OU=Vegeu
https://www.catcert.net/verarrel (c)03,OU=Serveis Publics de Certificació,O=Agencia Catalana de Certificacio (NIF Q-0801176-I),C=ES
# Not Valid Before: Tue Jan 07 23:00:00 2003
# Not Valid After : Tue Jan 07 22:59:59 2031
# Fingerprint (SHA-256):
CKACLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "EC-ACC"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\050\220\072\143\133\122\200\372\346\167\114\013\155\247\326\272 \\
\1246\112\362\235
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\353\365\235\051\151\141\137\102\037\174\302\272\155\343\025\011
END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\060\201\363\061\013\060\011\006\003\125\004\006\023\002\105\123 \\
\061\073\060\077\010\006\003\125\004\012\023\062\101\147\145\156\143 \\
\151\141\040\013\114\164\141\154\141\156\141\040\144\145\040\103 \\
\145\162\164\151\146\151\143\141\143\151\157\040\050\116\111\106 \\
\040\121\055\060\070\060\061\061\067\066\055\111\051\061\050\060
\234\211\333\151\070\276\354\134\016\126\307\145\121\345\120\210 \\
\210\277\102\235\037\353\040\376\271\313\265\231\177\346\266\023 \\
\372\312\113\153\331\356\123\106\006\073\306\116\255\223\132\201 \\
\176\154\052\111\152\005\105\243\362\041\144\061\220\07\154\145 \\
\234\235\245\140\225\072\122\177\365\321\123\100\156\363\356\133 \\
\371\12\00\07\16\270\157\156\003\344\102
END
```

Open Source Used in Crosswork Network Controller 4.0.0 8521
# Certificate "Actalis Authentication Root CA"

# Issuer: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Serial Number:57:0a:11:97:42:c4:e3:cc
# Subject: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Not Valid Before: Thu Sep 22 11:22:02 2011
# Not Valid After : Sun Sep 22 11:22:02 2030
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Actalis Authentication Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002D020356D053075353324041336024A250142254004A363335
304001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for "Actalis Authentication Root CA"
# Issuer: CN=Actalis Authentication Root CA,O=Actalis S.p.A./03358520967,L=Milan,C=IT
# Serial Number:57:0a:11:97:42:4e:43:cc
# Subject: CN=Actalis Authentication Root CA,O=Actalis S.p.A./0335820967,L=Milan,C=IT
# Not Valid Before: Thu Sep 22 11:22:02 2011
# Not Valid After : Sun Sep 22 11:22:02 2030
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Actalis Authentication Root CA"
CKA_CERT_SHA1_HASH_MULTILINE_OCTAL
CKA_CERT_MD5_HASH_MULTILINE_OCTAL
CKA_ISSUER_MULTILINE_OCTAL
CKA_SERIAL_NUMBER_MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

END
# Certificate "Buypass Class 2 Root CA"

# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After: Fri Oct 26 08:38:03 2040
# Fingerprint (SHA-256):

CKA_TRUST_EMAIL_PROTECTION: CK_TRUST
CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING: CK_TRUST
CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED: CK_BBOOL CK_FALSE

# Certificate "Buypass Class 2 Root CA"

# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After: Fri Oct 26 08:38:03 2040
# Fingerprint (SHA-256):

CKA_CLASS: CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN: CK_BBOOL CK_TRUE
CKA_MODIFIABLE: CK_BBOOL CK_FALSE
CKA_PRIVATE: CK_BBOOL CK_FALSE
CKA_LABEL: UTF8 "Buypass Class 2 Root CA"

CKA_ID: UTF8 "0"

CKA_ISSUER_MULTILINE_OCTAL

CKA_SERIAL_NUMBER: MULTILINE_OCTAL

CKA_VALUE: MULTILINE_OCTAL
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Buypass Class 2 Root CA"
# Issuer: CN=Buypass Class 2 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Not Valid Before: Tue Oct 26 08:38:03 2010
# Not Valid After : Fri Oct 26 08:38:03 2040
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 2 Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\111\012\165\164\336\207\012\107\376\130\356\366\307\153\353\306
\013\022\100\231
END
CKA_MD5_HASH_MULTILINE_OCTAL
\060\116\061\011\006\003\125\004\006\023\116\117\061
\035\060\033\006\003\125\004\012\014\024\101\165\171\167\163
\163\040\101\123\055\071\070\063\061\066\063\062\067\061\040
\060\036\006\003\125\004\003\014\027\012\165\171\167\163\163
\040\103\154\141\163\163\040\062\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\001\002
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Buypass Class 3 Root CA"
#
# Issuer: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Subject: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After : Fri Oct 26 08:28:58 2040
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\116\061\013\010\006\003\125\004\006\023\016\116\117\061
\035\060\033\006\003\125\004\012\014\024\101\165\171\167\163
\163\040\101\123\055\071\070\063\061\066\063\062\067\061\040
\060\036\006\003\125\004\003\014\027\012\165\171\167\163\163
\040\103\154\141\163\163\040\062\040\122\157\157\164\040\103\101
END
CKA_ID UTF8 "0"
# Trust for "Buypass Class 3 Root CA"
# Issuer: CN=Buypass Class 3 Root CA,O=Buypass AS-983163327,C=NO
# Serial Number: 2 (0x2)
# Not Valid Before: Tue Oct 26 08:28:58 2010
# Not Valid After : Fri Oct 26 08:28:58 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Buypass Class 3 Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "T-TeleSec GlobalRoot Class 3"
# Issuer: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
Subject: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
Not Valid After: Sat Oct 01 23:59:59 2033
Fingerprint (SHA-256):
Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"

CKA_CERTIFICATE_TYPE CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_SUBJECT MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002

CKA_VALUE MULTILINE_OCTAL
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for “T-TeleSec GlobalRoot Class 3”
# Issuer: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 3,OU=T-Systems Trust Center,O=T-Systems Enterprise Services

# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\125\246\162\076\313\362\354\315\303\043\164\160\031\235\052\276
\021\343\201\321

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\373\100\250\116\071\222\212\035\376\216\057\304\047\352\357

CKA_ISSUER MULTILINE_OCTAL
\002\001\201\202\061\13\060\011\006\003\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\124\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\11\006\1\037\060
\035\006\003\125\004\013\104\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\160\040\63

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\100

END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "D-TRUST Root Class 3 CA 2 2009"
#
# Issuer: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623603 (0x983f3)
# Subject: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:35:58 2009
# Not Valid After: Mon Nov 05 08:35:58 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\115\061\013\060\001\100\066\003\125\004\006\023\002\104\010\050\061
\025\060\023\006\003\125\004\012\014\014\014\055\124\162\165\163
\164\040\107\155\142\110\066\047\060\045\006\003\125\004\003\014
\036\104\055\124\122\125\123\124\040\122\157\157\164\040\033\154
\141\163\163\040\063\040\010\101\040\062\040\062\060\060\071

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\115\061\013\060\001\100\066\003\125\004\006\023\002\104\010\050\061
\025\060\023\006\003\125\004\012\014\014\014\055\124\162\165\163
\164\040\107\155\142\110\066\047\060\045\006\003\125\004\003\014
\036\104\055\124\122\125\123\124\040\122\157\157\164\040\033\154
\141\163\163\040\063\040\010\101\040\062\040\062\060\060\071

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\363

END

CKA_VALUE MULTILINE_OCTAL
\060\202\004\063\060\020\020\003\033\240\003\002\001\002\002\003\011
\203\033\063\060\015\050\006\011\052\206\110\206\367\015\001\001\013\005
\000\060\115\061\013\060\001\100\066\003\125\004\006\023\002\104\010
\064\106\025\060\023\006\003\125\004\012\014\014\014\055\124\162\165
\163\164\040\107\155\142\110\066\047\060\045\006\003\125\004\003\014
\036\104\055\124\122\125\123\124\040\122\157\157\164\040\033\154
\141\163\163\040\063\040\010\101\040\062\040\062\060\060\071

END
Open Source Used In Crosswork Network Controller 4.0.0  8537
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root Class 3 CA 2 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623603 (0x983f3)
# Subject: CN=D-TRUST Root Class 3 CA 2 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:35:58 2009
# Not Valid After : Mon Nov 05 08:35:58 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 2009"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\130\350\253\260\066\025\063\373\200\367\233\033\155\051\323\377
\215\137\000\360
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\130\340\045\151\215\107\254\234\211\065\220\367\375\121\075\057
END

CKA_ISSUER MULTILINE_OCTAL
\060\151\060\013\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\014\014\104\055\124\162\165\163
\164\040\107\155\142\110\061\047\060\045\006\003\125\004\003\014
\036\014\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\062\060\060\071
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\363
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "D-TRUST Root Class 3 CA 2 EV 2009"
#
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009, O=D-Trust GmbH, C=DE
# Serial Number: 623604 (0x983f4)
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009, O=D-Trust GmbH, C=DE
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After: Mon Nov 05 08:50:46 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"
END

CKA_ID UTF8 "0"

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\364
END

CKA_VALUE MULTILINE_OCTAL
\060\002\000\004\103\006\021\000\002\000\003\000\000\001\002\000\003\011
\203\364\006\010\150\011\015\010\010\017\010\015\001\010\013\005
\000\006\120\010\011\006\010\111\013\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\104\014\014\010\055\124\162\165\163
\164\040\010\157\115\142\110\061\052\060\050\006\003\125\004\003\014
\041\014\055\124\122\125\123\124\040\122\157\157\164\040\103\154
\141\163\163\040\063\040\103\101\040\062\040\105\126\040\062\060
\060\071

END
Open Source Used In Crosswork Network Controller 4.0.0 8540
# Trust for "D-TRUST Root Class 3 CA 2 EV 2009"
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Serial Number: 623604 (0x983f4)
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009,O=D-Trust GmbH,C=DE
# Not Valid Before: Thu Nov 05 08:50:46 2009
# Not Valid After : Mon Nov 05 08:50:46 2029
# Fingerprint (SHA-256): 
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root Class 3 CA 2 EV 2009"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
END
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
END
\060\071
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\364
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "CA Disig Root R2"
#
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8a:c1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After : Sat Jul 19 09:15:30 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\000\222\270\210\333\260\212\301\143
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\071\000\222\270\210\333\260\212\301\143
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\011\203\364
END
CKA_VALUE MULTILINE_OCTAL
\256\245\102\127\174\066\021\214\173\136\304\003\235\214\171\235
\002\003\000\010\000\012\243\102\060\100\006\017\006\003\125\035\023
\001\001\137\004\000\005\060\003\001\001\137\060\016\006\003\125\035
\017\001\000\137\004\004\003\002\001\000\060\003\125\035
\016\004\002\064\004\024\265\231\370\025\260\024\365\343\040\326\012
\255\316\116\126\244\065\161\102\355\000\015\006\011\052\206\110
\206\367\015\001\001\013\005\000\003\020\020\001\000\046\066\136
\160\347\145\063\310\202\156\133\124\027\072\033\172\146\262\001
\366\107\073\151\116\360\073\327\377\116\371\105\030\393\052\141\114
\264\044\022\212\175\155\021\024\367\234\265\312\346\274\236\047
\216\114\033\130\251\275\172\300\327\060\161\155\050\162\156\250
\300\242\155\365\372\163\143\177\274\156\171\101\034\325\212\223
\032\212\123\246\330\273\313\065\125\261\021\305\251\003\263\126
\073\271\204\223\042\136\176\301\366\022\212\123\352\054\147\274
\376\066\114\143\365\327\031\373\212\263\111\122\207\332\051\101\162\310\033
\226\367\141\270\073\304\053\266\170\154\264\043\157\360\375\323
\262\136\165\037\231\225\250\254\366\332\341\030\061\173\373\321
\106\202\323\224\147\246\124\212\270\113\367\143\260\223\242\232
\371\135\122\056\201\140\022\253\374\346\140\126\357\020\134\213
\304\032\102\034\203\133\144\016\133\126\255\274\326\117\301\174\074
\156\215\023\155\373\173\335\060\320\334\115\257\305\325\266\0245
\114\131\161\131\350\061\127\350\070\006\011\204\123\032\342\352\322
\336\022\071\110\030\032\377\200\016\202\165\346\267\311\007\154\016
\357\377\070\361\123\016\130\042\267\177\016\025\320\045\151\274\052
\235\053\355\005\366\106\107\254\355\300\360\324\073\342\354\356
\226\013\220\002\311\160\036\126\072\353\206\357\226\273\226\043\021
\272\236\103\206\164\144\225\310\050\165\353\375\035\065\272\323\067
\203\070\123\070\066\073\317\154\351\137\115\013\162\320\373\004\350
\117\167\327\145\001\170\026\014\172\064\141\236\117\143\161
\101\43\111\237\104\333\250\047\242\165\276\156\202\076\327\300\353
\033\023\017\160\134\046\011\164\221\314\300\025\030\353\156\172\263
\367\132\241\007\277\251\110\222\236\140\042\227\344\024\241\007
\233\116\165\300\216\175\375\244\045\307\107\355\377\037\163\254
\314\033\245\351\115\012\216\233\145\302\212\205\265\243\240\123
\022\314\125\027\141\136\320\125\020\106\141\275\104\014\270\032
\075\164\317\176\044\065\372\034\007\016\233\075\042\123\357\061
\057\214\254\022\227\357\100\005\374\051\147\237\262\023\117\146
\044\304\123\031\351\036\051\025\357\346\155\260\177\055\147\375
\363\154\033\165\106\243\345\112\027\351\144\327\013
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "CA Disig Root R2"
# Issuer: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Serial Number:00:92:b8:88:db:b0:8a:c1:63
# Subject: CN=CA Disig Root R2,O=Disig a.s.,L=Bratislava,C=SK
# Not Valid Before: Thu Jul 19 09:15:30 2012
# Not Valid After : Sat Jul 19 09:15:30 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CA Disig Root R2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\265\141\353\352\244\336\344\045\113\151\032\230\245\127\107\302
\064\307\331\161
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\001\373\330\047\247\027\232\105\124\070\032\103\001\073\003
END
CKA_ISSUER MULTILINE_OCTAL
\060\122\061\013\060\011\006\003\125\004\006\023\002\123\113\061
\023\060\021\006\003\125\004\007\023\012\102\162\141\164\151\163
\154\141\166\141\061\023\060\021\006\003\125\004\012\023\012\104
\151\163\151\147\040\141\156\163\056\061\031\060\027\006\003\125
\004\003\023\020\103\101\040\104\151\163\151\147\040\122\157\157
\164\040\122\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\222\270\210\033\260\212\301\143
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "ACCVRAIZ1"
# Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Serial Number:5e:c3:b7:a6:43:7f:a4:e0
# Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
# Not Valid Before: Thu May 05 09:37:37 2011
# Not Valid After : Tue Dec 31 09:37:37 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ACCVRAIZ1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\102\061\022\060\020\006\003\125\004\003\014\011\010\031\030
\012\011\011\111\111\113\112\061\016\006\003\125\004\013\014
\007\120\113\111\110\031\030\126\016\015\060\013\006\003\125\004
\012\014\004\010\010\031\030\126\061\013\006\003\125\004\006
\023\002\010\051\123
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\102\061\022\060\020\006\003\125\004\003\014\011\010\031\030
\012\011\011\111\111\113\112\061\016\006\003\125\004\013\014
\007\120\113\111\110\031\030\126\016\015\060\013\006\003\125\004
\012\014\004\010\010\031\030\126\061\013\006\003\125\004\006
\023\002\010\051\123
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\136\303\267\246\103\177\244\340
END
CKA_VALUE MULTILINE_OCTAL
\060\202\007\323\060\020\005\273\246\103\003\002\001\002\002\010\136
\303\267\246\103\177\244\340\060\015\006\011\052\206\110\206\367
\015\001\000\005\000\006\060\102\061\022\060\020\006\003\125\004
\003\014\011\010\031\030\126\122\011\111\132\061\016\020\060\016
\006\003\125\004\013\014\007\120\113\111\110\031\030\126\061\015
\006\003\120\060\035\125\004\012\014\004\010\010\031\030\126\061\013\006
\011\006\030\125\004\006\023\002\105\123\060\035\062\027\015\061\016
\060\065\060\065\060\071\063\067\063\067\132\027\015\063\060\061
\062\063\061\060\071\063\067\063\067\132\026\010\060\061\022\060\020
\006\003\125\004\003\014\011\010\031\030\126\122\011\111\132\061
\061\020\060\016\006\003\125\004\013\014\007\120\113\111\110\031
\031\126\061\015\060\013\006\003\125\004\012\014\004\010\010\031
\126\061\013\060\011\006\003\125\004\006\023\002\105\123\060\020
\002\042\060\015\060\011\052\206\110\206\367\015\001\001\001\005
\000\000\032\020\002\017\000\060\020\020\012\002\020\020\002\001\000\023
\251\125\327\114\111\112\122\127\057\127\146\232\164\137\320\033\122
\375\137\342\134\146\357\037\037\107\063\302\014\243\337\232\333
\037\265\124\335\025\174\151\065\021\157\273\310\014\216\152\030
\036\330\217\331\026\274\020\110\066\134\360\143\263\22\031\052\23\134
\004\067\327\243\326\313\011\211\271\361\00\162\20\260\175\333
\115\200\031\157\343\123\157\311\370\032\266\162\023\322\105\205\250
\033\150\250\075\350\036\410\154\275\241\132\31\030\027\21\040\076
\023\006\024\337\112\110\030\034\042\012\350\235\067\247\030\114
\2610\110\150\043\126\177\004\115\331\027\024\030\245\130\032\010
\224\163\353\136\016\127\074\003\020\017\23\25\012\24\127\103\151
\125\127\155\117\220\170\345\025\124\073\230\144\215\050\024
\247\243\247\272\002\116\045\032\010\25\256\355\256\003\042\270\153
# Trust for "ACCVRAIZ1"

Issuer: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
Serial Number:5e:c3:b7:a6:43:7f:a4:e0
Subject: C=ES,O=ACCV,OU=PKIACCV,CN=ACCVRAIZ1
Not Valid Before: Thu May 05 09:37:37 2011
Not Valid After : Tue Dec 31 09:37:37 2030
Fingerprint (SHA-256):

# Certificate "TWCA Global Root CA"

Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
### Fingerprint (SHA-256):
```
```
### Fingerprint (SHA1):
```
```

<table>
<thead>
<tr>
<th>Attribute</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_CLASS</td>
<td>CK_OBJECT_CLASS</td>
</tr>
<tr>
<td>CKA_OBJECT_CLASS</td>
<td>CKO_CERTIFICATE</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;TWCA Global Root CA&quot;</td>
</tr>
<tr>
<td>CKA_CERTIFICATE_TYPE</td>
<td>TYPE CKO_CERTIFICATE_TYPE CKC_X_509</td>
</tr>
<tr>
<td>CKA_SUBJECT</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_ID</td>
<td>UTF8 &quot;0&quot;</td>
</tr>
<tr>
<td>CKA_ISSUER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_SERIAL_NUMBER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_VALUE</td>
<td>MULTILINE_OCTAL</td>
</tr>
</tbody>
</table>

**Serial Number: 3262 (0xcbe)**
**Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW**
**Not Valid Before: Wed Jun 27 06:28:33 2012**
**Not Valid After: Tue Dec 31 15:59:59 2030**

**Fingerprint (SHA-256):**
```
```
**Fingerprint (SHA1):**
```
```

---

Open Source Used In Crosswork Network Controller 4.0.0 8550
\261\266\341\027\171\122\255\105\006\316\137\314\334\106\211\143\150
\104\215\223\364\144\160\240\075\235\050\005\303\071\160\270\014\2
\173\040\375\344\333\351\01\02\241\127\023\660\075\01\130\7\173\373\054
\370\223\166\111\133\361\127\322\025\003\274\167\236\376
\236\051\116\367\301\121\140\037\336\332\013\262\055\165\267\013
\110\223\347\366\171\130\62\04\135\200\131\140\022\343\017
\074\223\121\355\110\200\07\337\144\143\044\313\116\161\005\241
\327\224\032\121\062\361\042\164\042\256\245\246\330\022\151\114
\140\243\002\356\053\354\324\143\222\013\136\276\057\166\153\023
\266\046\274\170\003\330\012\362\114\144\106\275\071\142\345\226
\353\064\143\021\105\031\342\225\361\125\357\373\334\200\130\110\351
\113\270\352\145\54\351\374\200\265\265\310\105\371\125\134\123\237
\133\127\352\142\210\120\30\04\361\113\132\030\225\54\213\204\326
\236\032\353\203\030\237\152\273\033\044\140\006\160\314\354\367
\062\363\134\331\117\175\357\236\244\376\311\043\303\044\356\025
\222\261\075\221\117\046\206\275\146\163\044\023\352\244\256\143
\301\255\175\204\003\074\020\170\206\033\171\343\304\363\362\004
\225\040\256\043\202\034\263\072\000\142\277\346\066\044\341\127
\272\307\036\220\165\325\137\077\225\141\053\301\073\315\345\263
\150\141\320\106\046\251\041\122\151\055\353\056\307\353\167\316
\246\072\265\003\063\117\166\321\347\134\124\000\113\351\313\170\364
\311\014\277\317\022\120\027\055\043\150\224\347\253\376\251\262
\053\006\320\004\315
END

CKA\_NSS\_MOZILLA\_CA\_POLICY CK\_BBOOL CK\_TRUE
CKA\_NSS\_SERVER\_DISTRUST\_AFTER CK\_BBOOL CK\_FALSE
CKA\_NSS\_EMAIL\_DISTRUST\_AFTER CK\_BBOOL CK\_FALSE

# Trust for “TWCA Global Root CA”
# Issuer: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Serial Number: 3262 (0xcbe)
# Subject: CN=TWCA Global Root CA,OU=Root CA,O=TAIWAN-CA,C=TW
# Not Valid After: Tue Dec 31 15:59:59 2030

CKA\_CLASS CK\_OBJECT\_CLASS CKO\_NSS\_TRUST
CKA\_TOKEN CK\_BBOOL CK\_TRUE
CKA\_PRIVATE CK\_BBOOL CK\_FALSE
CKA\_MODIFIABLE CK\_BBOOL CK\_FALSE
CKA\_LABEL UTF8 “TWCA Global Root CA”

CKA\_CERT SHA1\_HASH MULTILINE\_OCTAL
324\273\110\123\366\244\366\032\122\244\250\02\122\25\140\023
365\255\257\145
END

CKA\_CERT MD5\_HASH MULTILINE\_OCTAL
371\003\176\317\346\236\074\163\172\052\220\007\151\377\053\226

Open Source Used In Crosswork Network Controller 4.0.0  8552
CKA_ISSUER MULTILINE_OCTAL
\060\121\061\013\060\001\106\003\125\004\006\023\002\124\127\061
\022\060\020\006\003\125\004\012\023\011\124\101\111\127\101\116
\055\103\101\061\020\060\016\006\003\125\004\013\023\007\122\157
\157\164\040\103\101\010\013\034\060\032\066\003\125\004\003\023\023
\124\127\103\101\040\017\157\142\141\154\040\122\157\157\164
\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\002\014\276
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "TeliaSonera Root CA v1"
#
# Issuer: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Subject: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After : Mon Oct 18 12:00:50 2032

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\012\014\013\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0

CKA_VALUE MULTILINE_OCTAL

END
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TeliaSonera Root CA v1"
# Issuer: CN=TeliaSonera Root CA v1,O=TeliaSonera
Subject: CN=TeliaSonera Root CA v1,O=TeliaSonera
# Not Valid Before: Thu Oct 18 12:00:50 2007
# Not Valid After : Mon Oct 18 12:00:50 2032
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TeliaSonera Root CA v1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\103\023\273\226\361\325\206\233\301\116\152\222\366\317\366\064
\151\207\020\067
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\101\111\033\030\126\232\046\365\255\302\146\373\100\245\114
END

CKA_ISSUER MULTILINE_OCTAL
\060\067\061\024\060\022\006\003\125\004\003\014\026\124\145\154
\151\141\123\157\156\145\162\141\061\037\060\035\006\003\125\004
\003\014\026\124\145\154\151\141\123\157\156\145\162\141\040\122
\157\157\164\040\103\101\040\166\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\225\276\026\240\367\056\106\361\173\071\202\162\372
\213\315\226
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "E-Tugra Certification Authority"

## Issuer: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
## Serial Number:6a:68:3e:9c:51:9b:cb:53
## Subject: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
## Not Valid Before: Tue Mar 05 12:09:48 2013
## Not Valid After : Fri Mar 03 12:09:48 2023
## Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
\240\257\323\252\322\176\357\121\124\146\121\146\114\137\303\371\165\114\220\130\247\022\160\120
\105\002\003\010\000\010\123\143\106\014\106\135\006\003\125\035
\016\004\026\004\024\056\343\333\126\11\11\12\23\144\171\134\372
\047\052\376\314\16\32\32\35\011\16\24\06\00\17\00\16\00\03\125\035\023
\001\011\377\004\005\06\00\03\00\1\01\377\06\00\03\125\035
\043\004\030\06\00\26\20\00\02\24\056\343\333\126\11\11\12\23\144\171
\134\372\047\052\376\314\116\32\32\35\011\16\12\4\06\00\16\00\00\03\125
\035\107\01\01\13\377\004\004\003\000\20\01\00\16\00\01\05\01\02
\206\11\02\06\36\17\01\01\01\01\00\00\00\03\20\02\00\10\00\00
\067\072\36\15\26\10\05\34\2\01\17\26\16\17\12\23\35\034
\330\020\23\14\5\36\3\23\12\06\22\07\6\03\05\13\35\13\32\13\20
\253\174\34\00\12\22\0\10\17\03\5\16\23\0\03\23\13\37\05\10\42
\035\06\03\03\27\10\14\3\4\06\6\5\26\35\37\23\24\11\6\6\36\46
\007\11\13\12\15\12\32\26\20\17\12\17\23\10\05\27\02\05\23\23\04\43
\230\02\02\22\37\27\23\20\05\6\37\15\16\11\4\0\7\37\0\3\1\3\4\2\5\23
\033\00\5\34\00\00\01\12\20\02\00\24\05\06\3\23\0\5\03\34\55\07\033
\337\345\07\6\31\35\37\31\33\35\14\20\4\17\22\21\20\23\14\14\14
\023\07\6\21\01\15\27\23\01\07\26\05\06\10\33\22\13\32\27\30\75\134
\357\26\10\12\35\03\12\25\00\06\26\00\11\33\35\14\33\46\60\072
\120\01\02\23\11\15\17\16\34\11\16\03\12\1\2\10\14\46\03\12\10\10\173
\274\13\12\22\24\32\75\00\06\07\01\10\14\12\11\12\22\26\07\20\20\067
\370\146\30\71\17\22\00\00\02\05\06\21\35\55\12\10\65\12\13\00\07\25\0153
\150\25\26\37\11\16\07\04\00\06\43\15\00\00\5\16\31\40\07\17\16\2675
\245\32\14\7\04\60\01\20\62\46\12\33\22\14\09\07\17\14\01\3\17\12\25\12
\274\22\0\32\30\05\00\07\11\14\0\3\10\33\22\22\13\64\16\13\12\21\271
\126\37\4\07\26\24\32\23\33\16\24\16\13\23\21\110\12\35\62\16\060
\16\21\15\33\37\77\11\11\36\30\25\14\73\31\115\25\24\00\02\21\34\20\72
\026\045\02\14\71\13\00\10\31\15\71\12\10\23\4\10\07\10\5\09\063\321
\327\30\7\21\73\24\16\40\11\32\4\03\05\22\01\72\37\31\16\22\26\12\0261
\025\05\11\35\4\23\53\32\10\14\24\10\22\01\73\33\36\4\02\27\15\6\23\4\34\23
\131\12\7\31\10\33\25\5\37\05\62\16\31\27\34\26\3\23\0\22\0\2307
\040\33\0\0\02\4\10\20\3\0\34\36\0\7\0\5\22\6\0\46\1\0\0\4276
\114\25\35\32\61\32\22\12\31\11\33\37\17\0\23\0\17\06\11\23\5\15\5217
\000\23\7\00\02\32\30\03\23\0\3\7\23\17\21\01\10\04\01\3\2\4\21\0\05227
\237\21\12\13\7\5\6\7\1\37\0\7\23\16\0\0\10\13\25\7\16\01\13
\26\43\30\26\16\0\17\23\7\0\22\0\23\34\26\0\24\12\7\34\33\23\32\103
\313\20\0\0\4\6\36\0\50\0\34\35\2\05\36\4\0\2\3\0\15\3\16\6\3\32\373
\176\27\20\5\04\32\22\13\32\0\11\5\26\16\13\41\0\0\5\32\13\75\4\03\114\7
\105\10\36\53\31\17\45\17\04\2\32\5\26\0\11\32\10\11\37\7\035
\064\277\37\0\4\32\17\32\0\7\13\20\75\0\15\0\0\6\0\13\26\4\33\33\73
\243\25\15\13\0\35\26\16\16\35\02\33\20\20\04\35\06\01\34\044
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "E-Tugra Certification Authority"
# Issuer: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im
Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
# Serial Number:6a:68:3e:9c:51:9b:cb:53
# Subject: CN=E-Tugra Certification Authority,OU=E-Tugra Sertifikasyon Merkezi,O=E-Tu..ra EBG Bili..im
Teknolojileri ve Hizmetleri A.....L=Ankara,C=TR
# Not Valid Before: Tue Mar 05 12:09:48 2013
# Not Valid After : Fri Mar 03 12:09:48 2023
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\121\306\347\010\111\006\156\363\222\324\134\240\015\155\243\142
\217\303\122\071
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\270\241\003\143\260\275\041\161\160\212\157\023\072\273\171\111
END
CKA_ISSUER_MULTILINE_OCTAL
\060\020\126\061\013\060\011\006\003\125\004\006\023\002\124\122
\061\017\060\150\060\003\125\004\007\014\006\011\156\153\141\162
\141\061\100\060\076\006\003\125\004\012\014\067\105\055\124\165
\304\237\162\141\040\105\102\107\040\102\151\154\151\153\237\151
\155\040\124\145\153\156\157\154\157\152\151\154\145\162\151\040
\166\145\040\110\151\172\155\145\164\154\145\162\151\040\010\056
\305\236\056\061\046\060\044\006\003\125\004\013\014\035\105\055
\124\165\147\162\141\040\123\145\162\164\151\146\151\153\141\163
\171\157\156\040\115\145\162\153\145\172\151\061\150\060\046\006
\003\125\004\003\014\037\105\055\124\165\147\162\141\040\033\145
\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150
\157\162\151\164\171
END
CKA_SERIAL_NUMBER_MULTILINE_OCTAL
\002\010\152\150\076\234\121\233\313\123
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "T-TeleSec GlobalRoot Class 2"
#
# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services
GmbH,C=DE
# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\061\103\070\106
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\1062
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\061\103\070\106
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\1062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001

END

CKA_VALUE MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\104\105
\061\053\060\051\006\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\061\103\070\106
\035\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\103\145\156\164\145\162\061\045
\060\043\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\1062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001

END

CKA_VALUE MULTILINE_OCTAL
\060\201\202\061\013\060\001\11\006\003\125\004\006\023\002\104\105
\060\015\006\011\052\206\110\020\063\367\015\001\001\013\005\000\060
\201\020\012\061\030\060\011\006\003\125\004\006\023\002\104\105\061
\053\060\051\006\003\125\004\012\014\026\124\055\123\171\163\164
\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040\123
\145\162\166\151\143\145\163\040\107\155\142\110\061\103\070\060\35
```
203\125\352\174\302\051\211\033\351\157\263\316\342\005\204\311
\057\076\170\025\142\165\301\173\017\141\164\130\000\110\030
\014\231\071\153\243\140\032\265\171\132\215\025\234\330\024\015
\366\172\007\127\307\042\203\005\055\074\233\045\046\075\030\263
\251\103\174\310\310\253\144\217\016\243\277\234\033\235\060\333
\333\320\031\056\252\074\361\373\063\200\166\344\315\255\031\117
\005\047\216\023\241\156\302
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "T-TeleSec GlobalRoot Class 2"
# Issuer: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Serial Number: 1 (0x1)
# Subject: CN=T-TeleSec GlobalRoot Class 2,OU=T-Systems Trust Center,O=T-Systems Enterprise Services GmbH,C=DE
# Not Valid After : Sat Oct 01 23:59:59 2033
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "T-TeleSec GlobalRoot Class 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\131\015\055\175\210\117\100\056\141\176\245\142\062\027\145\317
\027\330\224\351
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\053\233\236\344\173\154\037\000\162\032\314\301\167\171\337\152
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\202\061\013\100\001\11\006\003\125\004\006\023\002\104\105
\061\053\006\005\106\003\125\004\012\014\042\124\055\123\171\163
\164\145\155\163\040\105\156\164\145\162\160\162\151\163\145\040
\123\145\162\166\151\143\145\163\040\107\155\142\110\06\103\060
\135\006\003\125\004\013\014\026\124\055\123\171\163\164\145\155
\163\040\124\162\165\163\164\040\013\145\156\164\145\162\06\104
\06\003\006\003\125\004\003\014\034\124\055\124\145\154\145\123
\145\143\040\107\154\157\142\141\154\122\157\157\164\040\103\154
\141\163\163\040\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\001\001
```
# Certificate "Atos TrustedRoot 2011"

# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number: 5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After: Tue Dec 31 23:59:59 2030
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Atos TrustedRoot 2011"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
060074061036060034000600312500400301402501011641157
163040124162165163164145014411221571571641040062060
0610610610150600130060031250040120140041011614157
16306101306001100600312500400620230021041105

END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
060074061036060034000600312500400301402501011641157
163040124162165163164145014411221571571641040062060
0610610610150600130060031250040120140041011614157
16306101306001100600312500400620230021041105

END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
0020101340633131420541137263062

END
CKA_VALUE MULTILINE_OCTAL
0602020031670602020021372400030020010020020101134
0633131420541137263062060015006011052002010206367
015001001013005000006007406103606003406003125004
00301402501011641157163164145014411221571571641040062060
157157164140062060061061061015060013006003125004
0120140041011641157163061013060011006003125004006
0230021041050060036027015061061060067060067061064
065070063060132027015063060061062063061062063065
Open Source Used In Crosswork Network Controller 4.0.0  8565
# Trust for "Atos TrustedRoot 2011"
# Issuer: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Serial Number:5c:33:cb:62:2c:5f:b3:32
# Subject: C=DE,O=Atos,CN=Atos TrustedRoot 2011
# Not Valid Before: Thu Jul 07 14:58:30 2011
# Not Valid After : Tue Dec 31 23:59:59 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Atos TrustedRoot 2011"

# Certificate "QuoVadis Root CA 1 G3"
# Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 17:27:44 2012
# Not Valid After : Sun Jan 12 17:27:44 2042
# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 1 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\061\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\040\061\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\170\130\137\056\255\054\031\113\343\067\007\065\064\023
\050\265\226\324\145\223
END
CKA_VALUE MULTILINE_OCTAL
\060\202\005\140\060\202\003\110\240\003\002\001\002\002\024\170
\130\137\056\255\054\031\113\343\067\007\065\064\023\050\265\226
\324\145\223\060\015\050\006\011\052\206\110\206\367\015\001\001\013
\005\000\006\011\010\013\060\011\010\060\033\125\004\006\023\020\102
\151\065\010\030\060\27\006\003\125\004\012\023\020\121\165\157\126
\141\144\151\163\040\114\151\155\151\164\145\144\061\036\060\034
\006\003\125\004\003\023\025\121\165\157\126\141\144\151\163\040
\122\157\157\164\040\103\101\040\061\040\107\063\060\036\027\015
\061\062\060\061\061\062\061\067\062\067\064\064\013\202\027\015\064
\062\060\061\061\062\061\067\062\067\064\064\132\027\015\064
\062\060\061\061\062\061\067\062\067\064\064\132\027\015\064
\060\011\006\003\125\004\006\023\020\102\115\061\031\060\027\006
\003\125\004\012\023\020\121\165\157\126\141\144\151\163\040\114
\151\155\151\164\145\144\061\036\060\034\006\003\125\004\003\023
\025\121\165\157\126\141\144\151\163\040\122\157\157\164\040\103
\101\040\061\040\107\063\060\020\020\020\060\015\006\011\052\206
\110\206\367\015\001\010\001\005\000\003\020\020\017\000\060\020
\002\012\020\020\020\010\000\240\276\120\202\216\351\362\154\100
\264\004\234\205\271\061\131\334\055\344\042\121\50\04\07\043\3125
\301\347\130\060\035\044\264\303\357\205\336\214\054\341\301\075
Open Source Used In Crosswork Network Controller 4.0.0
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 1 G3"
# Issuer: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 1 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 17:27:44 2012
# Not Valid After : Sun Jan 12 17:27:44 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE
CKA_LABEL UTF8 "QuoVadis Root CA 1 G3"

CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\033\216\352\127\226\051\032\102\115\061

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\244\274\133\077\376\067\232\372\144\360\342\372\005\075\013\253

CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
Open Source Used In Crosswork Network Controller 4.0.0 8570

# Certificate "QuoVadis Root CA 2 G3"
#
# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 18:59:32 2012
# Not Valid After : Sun Jan 12 18:59:32 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2 G3"
CKA_SUBJECT MULTILINE_OCTAL

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END
\355\230\263\225\143\150\177\371\065\364\337\210\305\140\065\222
\300\174\151\034\141\225\026\320\353\333\060\13\257\076\004\020\0105
\145\130\120\070\025\1\103\62\11\266\026\362\074\015\220\002\306
\160\056\001\255\074\025\327\002\003\001\100\000\11\243\102\066\100
\060\017\006\003\125\035\023\001\001\377\004\005\060\003\001\001
\377\060\160\006\031\125\035\017\001\001\137\007\004\004\003\000\201
\006\060\035\000\031\125\035\016\004\026\004\024\355\347\157\166
\132\277\140\035\441\111\133\306\245\167\273\162\026\161\123\330\047\05
\060\015\005\060\105\226\110\206\367\015\001\001\13\005\000\003
\202\002\001\000\221\137\377\000\077\103\011\176\161\302\367\353\263
\121\021\71\341\121\262\274\075\165\371\050\130\274\231\133\173
\133\525\345\132\344\102\367\350\262\322\327\335\147\061\176\272
\001\125\230\71\152\101\073\220\324\010\134\003\140\152\220\360\310
\316\003\142\371\123\355\373\115\165\052\334\006\115\074\051\17\711
\026\212\130\114\110\017\350\204\141\352\074\162\246\167\73\441\02
\256\210\243\103\130\171\176\125\312\245\123\015\251\075\160\275
\040\031\141\144\154\070\374\103\062\341\130\107\377\370\353\436
\021\142\042\326\360\313\151\226\173\040\014\101\013\123
\133\366\131\031\120\366\125\210\067\12\101\170\134\012\036\243
\102\275\307\235\210\017\300\362\170\002\044\124\222\257\211\207
\210\311\122\003\352\323\015\160\761\141\015\066\273\065\160\047
\226\375\146\064\073\141\162\163\361\026\134\107\006\124\111\000
\172\130\022\226\012\135\257\020\375\261\076\165\152\223\034\022
\346\140\136\157\035\177\311\037\043\331\204\141\237\036\202\104
\371\137\255\142\125\044\232\122\230\355\121\347\241\176\227\072
\346\065\037\021\332\123\200\054\205\236\253\065\020\233\042\137
\152\230\136\227\123\362\062\002\110\060\243\130\360\150\015\001
\223\160\262\111\174\151\117\330\363\065\105\314\144\115\163\114
\224
\305\130\256\350\016\136\213\277\367\135\403\035\241\016\033\063
\356\124\030\376\017\276\357\176\204\153\034\331\60\230\333\135
\165\262\015\131\007\205\025\043\071\326\361\337\251\046\017\326
\110\037\263\246\042\365\063\067\132\225\107\237\173\327\203\028
\157\377\326\232\044\144\203\111\322\012\147\041\333\017\065\143\140
\050\042\343\261\122\250\203\315\205\246\335\057\173\347\147\122\156
\273\057\205\174\365\112\163\347\305\076\300\275\041\022\005\077
\374\267\003\111\002\133\310\045\346\342\124\070\365\171\207\214
\035\123\262\116\205\173\006\070\307\054\370\370\260\162\215\045
\345\167\122\364\003\034\110\246\120\137\210\040\060\156\362\202
\103\253\075\227\204\347\123\373\011\170\170\042\232\062\270
\131\052\366\107\053\121\055\305\203\341\236\354\205\010\152
\261\154\064\311\035\354\110\053\073\170\355\146\304\216\171\151
\203\336\177\214
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 2 G3"
# Issuer: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 2 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 18:59:32 2012
# Not Valid After : Sun Jan 12 18:59:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 2 G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\011\074\141\363\213\213\334\175\125\337\165\070\002\005\000\341
\045\365\310\066
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\257\014\206\156\277\100\055\177\013\076\022\120\272\022\075\006
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115\061
\031\060\039\027\000\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\034\006\003
\125\004\003\023\025\12\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\010\040\062\040\010\070\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\104\127\064\044\133\201\121\123\065\362\316\270\053\073
\133\247\046\360\165\050
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "QuoVadis Root CA 3 G3"

# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 20:26:32 2012
# Not Valid After : Sun Jan 12 20:26:32 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
060110060101306001000600031250040060230020102115061
03106002700060031250040120230201211651571126141144
15116304011415115511516141544061036060034006003
12500400302302512116515712614114411511630401221157
157164040103101040063040107063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
060110060101306001000600031250040060230020102115061
03106002700060031250040120230201211651571126141144
15116304011415115511516141544061036060034006003
12500400302302512116515712614114411511630401221157
157164040103101040063040107063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
00202405636523300205022473331721777325243251356275
003002403170221152035
END
CKA_VALUE MULTILINE_OCTAL
0602020200051410060202003110240003002001002002024056
36523300020502247333172177732524325135627500302403170221152035
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "QuoVadis Root CA 3 G3"
# Issuer: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Subject: CN=QuoVadis Root CA 3 G3,O=QuoVadis Limited,C=BM
# Not Valid Before: Thu Jan 12 20:26:32 2012
# Not Valid After : Sun Jan 12 20:26:32 2042

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "QuoVadis Root CA 3 G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\110\022\275\222\074\250\304\071\006\347\060\155\047\226\346\244
\317\042\056\175
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\337\175\271\255\124\157\150\241\137\211\127\003\227\103\260\327
END

CKA_ISSUER_MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\102\115061
\031\060\027\006\003\125\004\012\023\020\121\165\157\126\141\144
\151\163\040\114\151\155\151\164\145\144\061\036\060\003\006\003
\125\004\003\023\025\121\165\157\126\141\144\151\163\040\122\157
\157\164\040\103\101\004\006\03\040\107\063
# Certificate "DigiCert Assured ID Root G2"

# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G2"

END
# Trust for "DigiCert Assured ID Root G2"
# Issuer: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
# CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "DigiCert Assured ID Root G2"
# CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# CKA_CERT_MD5_HASH MULTILINE_OCTAL
# CKA_ISSUER MULTILINE_OCTAL
# CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# CKA_CERT_MD5_HASH MULTILINE_OCTAL
# CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\223\034\072\326\071\147\352\147\043\277\303\257\232
\364\113
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert Assured ID Root G3"
#
# Issuer: CN=DigiCert Assured ID Root G3, O=www.digicert.com, C=US
# Subject: CN=DigiCert Assured ID Root G3, O=www.digicert.com, C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After: Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\044\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\044\060\042\006\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\241\132\372\035\337\240\265\111\104\257\315\044\240
\154\354
END

CKA_VALUE MULTILINE_OCTAL
\060\020\020\012\006\060\020\020\001\315\240\003\002\000\010\002\000\020\001\013
\241\132\372\035\337\240\265\111\104\257\315\044\240\154\354\060
\012\006\010\052\206\011\036\167\075\004\003\000\060\145\061\013\030
\011\006\003\003\250\004\000\060\233\002\125\123\061\025\060\002\023
\006\003\003\125\004\003\023\033\010\141\147\151\103\145\162\164\040
\143\061\033\060\027\060\003\125\004\013\023\020\167\167\167\056
\144\141\147\151\143\145\162\164\056\143\157\155\061\044\060\042
\006\003\012\025\004\003\023\033\010\141\147\151\103\145\162\164\040
\101\163\163\165\162\145\144\040\011\104\040\122\157\157\164\040
\170\063\060\036\027\015\056\016\030\070\060\061\061\062\060\060
\060\060\013\20\027\015\063\070\060\061\065\061\062\060\060\060
\060\013\060\014\061\013\060\011\060\003\012\004\006\002\023\000\0125
\123\061\025\060\023\060\003\012\005\004\012\023\014\041\151\147\151
\103\145\162\164\040\111\156\143\061\031\060\027\000\060\03\125\004
\013\030\23\020\167\167\167\056\144\151\147\151\143\145\162\164\056
\143\131\157\155\061\044\060\042\026\003\012\050\000\100\053\201\004
\004\031\347\274\254\104\145\355\355\135\270\077\130\373\215\261\127
\251\104\055\005\025\036\235\013\377\020\164\237\265\142\122\137
\146\176\037\345\334\033\105\171\103\314\036\123\012\235\215\135
\002\331\251\131\336\002\132\366\225\052\016\215\070\112\212\111
\306\274\306\003\070\007\137\125\332\176\011\156\342\177\136\320
\105\040\017\131\166\020\326\240\044\360\055\336\060\362\154\051
\071\243\012\060\010\006\001\170\060\03\125\035\023\001\001\377\004
\005\050\000\03\001\000\137\77\006\016\006\003\012\053\017\001\001\377
\004\040\003\000\020\001\206\060\060\035\006\003\012\053\016\004\026
\004\233\032\202\275\251\341\230\000\012\124\115\067\242\203\171\313
\215\035\052\344\204\060\012\006\010\052\206\110\310\075\004\003
\003\000\014\70\000\060\144\000\020\060\045\244\201\010\050\021\153\022
\165\164\117\310\043\343\160\362\165\162\233\174\211\136\031\722
\162\141\236\136\020\222\131\126\271\023\307\020\347\070\151\130
\046\066\175\325\344\064\206\071\002\060\017\046\066\123\360\060\345
\142\143\072\231\342\266\043\073\233\064\372\036\332\020\222\161
\136\221\023\247\335\244\151\622\314\062\326\365\041\146\307\057
\352\226\143\152\145\105\222\225\001\264

END

CKA_NSS MOZILLA CA POLICY CK_BBOOL CK_TRUE
CKA_NSS SERVER DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS EMAIL DISTRUST AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert Assured ID Root G3"
# Issuer: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Assured ID Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CKO_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Assured ID Root G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\365\027\242\117\232\110\306\311\370\242\000\046\237\334\017\110
\054\253\060\211
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\177\145\061\014\201\337\215\272\076\231\342\134\255\156\373
END
CKA_ISSUER MULTILINE_OCTAL
\060\145\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\013\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\143\145\162\164\056\143\157
\155\061\044\060\024\002\060\003\125\004\003\023\033\104\151\147\151
\103\145\162\164\040\101\163\163\165\162\145\144\040\111\104\040
\122\157\157\164\040\107\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\013\241\132\372\035\337\240\154\265\111\104\257\315\044\240
\154\354
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert Global Root G2"
#
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CKO_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\061\13\106\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\014\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\036\006\003\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\141\061\13\106\003\125\004\006\023\002\125\123\061
\025\060\023\006\003\125\004\012\023\014\014\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\036\006\003\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\003\072\361\346\247\021\125\124\020\273\050\144\261\035\011
\372\345
END
CKA_VALUE MULTILINE_OCTAL
\060\202\003\16\060\020\002\166\240\003\002\001\100\02\02\02\003
\072\361\134\146\247\021\125\124\020\273\050\144\261\035\011
\372\345
END

END

# Trust for "DigiCert Global Root G2"
# Issuer: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G2,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Certificate "DigiCert Global Root G3"

# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G2"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\337\074\044\371\277\326\146\166\033\046\200\163\376\006\321\314
\215\117\202\244
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\344\246\212\310\124\254\122\102\106\012\375\162\110\033\052\104
END

CKA_ISSUER MULTILINE_OCTAL
\060\141\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\003\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\104\060\036\060\003\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\003\072\361\346\247\021\251\240\273\050\144\261\035\011
\372\345
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G2"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\337\074\044\371\277\326\146\166\033\046\200\163\376\006\321\314
\215\117\202\244
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\344\246\212\310\124\254\122\102\106\012\375\162\110\033\052\104
END

CKA_ISSUER MULTILINE_OCTAL
\060\141\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\003\003\125\004\012\023\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\104\060\036\060\003\125\004\003\023\027\104\151\147\151
\103\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\003\072\361\346\247\021\251\240\273\050\144\261\035\011
\372\345
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\141\060\013\060\001\006\000\03\125\004\000\006\023\002\125\123\061
\025\060\002\03\006\000\03\125\004\012\023\014\014\151\014\017\015\103\145
\162\164\004\010\111\156\143\061\03\106\027\006\000\03\125\004\013\023
\020\017\167\167\167\056\144\151\174\151\143\145\162\164\056\143\157
\155\061\040\006\000\03\125\004\003\023\027\014\151\147\151
\03\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\063
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\141\060\013\060\011\006\000\03\125\004\006\023\002\125\123\061
\025\060\023\006\000\03\125\004\012\023\014\014\151\014\017\015\103\145
\162\164\004\010\111\156\143\061\03\106\027\006\000\03\125\004\013\023
\020\017\167\167\167\056\144\151\174\151\143\145\162\164\056\143\157
\155\061\040\006\000\03\125\004\003\023\027\014\151\147\151
\03\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\005\125\126\274\362\136\244\065\065\130\244\017\325\253
\105\162
END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\077\060\020\002\001\130\249\000\03\002\000\100\002\020\005
\125\126\274\362\136\244\065\065\303\244\173\325\253\105\162\060
\012\006\01\005\220\061\103\161\075\004\000\03\006\141\061\103\060
\011\006\003\125\004\006\023\020\125\123\061\025\060\023\020\006\003
\125\004\012\023\014\151\147\151\103\145\162\164\040\111\156
\143\061\03\160\027\006\003\125\004\013\023\020\167\167\167\056
\143\151\147\151\143\145\162\164\056\143\157
\006\003\125\004\003\023\027\104\151\147\151
\03\145\162\164\040\107\154\157\142\141\154\040\122\157\157\164
\040\107\063
END

Open Source Used In Crosswork Network Controller 4.0.0 8596
# Trust for "DigiCert Global Root G3"
# Issuer: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Global Root G3,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert Global Root G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\176\236\004\336\211\152\076\146\155\000\346\207\323\077\372\331\073
\350\075\064\236
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\176\135\244\120\245\373\050\176\036\017\015\314\226\127\126\312
END
CKA_ISSUER_MULTILINE_OCTAL
\060\141\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\025\060\023\060\003\125\004\012\230\014\104\151\147\151\103\145
\162\164\040\111\156\143\061\031\060\027\006\003\125\004\013\023
\020\167\167\167\056\144\151\147\151\143\145\162\164\056\143\157
\155\061\040\060\036\006\003\125\004\003\023\027\104\151\147\151
 Certificate "DigiCert Trusted Root G4"

# Issuer: CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Trusted Root G4,OU=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):
# Certificate TYPE CK_C__OBJECT_CLASS CKO_CERTIFICATE
# Token CK_BBOOL CK_TRUE
# Private CK_BBOOL CK_FALSE
# Modifiable CK_BBOOL CK_FALSE
# Label UTF8 "DigiCert Trusted Root G4"
# Certificate TYPE CK_C__CERTIFICATE TYPE CKC_X_509
# SUBJECT MULTILINE_OCTAL
060142061002030405060714151617181921222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899a0a1a2a3a4a5a6a7a8a9aaabacadbcdcecf
# ID UTF8 "0"
# ISSUER MULTILINE_OCTAL
060142061002030405060714151617181921222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990919293949596979899a0a1a2a3a4a5a6a7a8a9aaabacadbcdcecf
# Trust for "DigiCert Trusted Root G4"
# Issuer: CN=DigiCert Trusted Root G4,O=www.digicert.com,O=DigiCert Inc,C=US
# Subject: CN=DigiCert Trusted Root G4,O=www.digicert.com,O=DigiCert Inc,C=US
# Not Valid Before: Thu Aug 01 12:00:00 2013
# Not Valid After : Fri Jan 15 12:00:00 2038
# Fingerprint (SHA-256):

# Certificate "COMODO RSA Certification Authority"
# Issuer: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Subject: CN=COMODO RSA Certification Authority, O=COMODO CA Limited, L=Salford, ST=Greater Manchester, C=GB
# Not Valid Before: Tue Jan 19 00:00:00 2010
# Not Valid After: Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "COMODO RSA Certification Authority"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\202\015\011\006\000\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060
\016\006\000\03\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\000\03\125\004\012\023\020\103\117\115\117\104\117
\040\01\10\10\04\01\14\15\115\115\116\145\144\016\053\060\051\006
\003\125\004\003\023\024\103\117\115\117\104\117\040\122\123\101
\040\01\13\14\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\202\015\013\060\001\100\060\003\125\004\006\023\002\107\102
\061\033\060\031\006\003\125\004\010\023\022\107\162\145\141\164
\145\162\040\115\141\156\143\150\145\163\164\145\162\061\020\060
\016\006\000\03\125\004\007\023\007\123\141\154\146\157\162\144\061
\032\060\030\006\000\03\125\004\012\023\020\103\117\115\117\104\117
\040\01\10\10\04\01\14\15\115\115\116\145\144\016\053\060\051\006
\003\125\004\003\023\024\103\117\115\117\104\117\040\122\123\101
\040\01\13\14\162\164\151\146\151\143\141\164\151\157\156\040\101
\165\164\150\157\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\114\252\371\312\333\143\157\340\037\367\116\330\133\003
\206\235

END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\330\060\202\003\300\240\003\002\001\002\002\202\114
\125\371\312\333\143\157\340\037\367\116\330\133\003\206\235\060
\015\006\011\052\206\110\206\367\015\001\001\014\005\000\060\201
\205\061\013\060\011\006\003\125\004\006\023\002\107\102\061\033
\060\031\006\003\125\004\010\023\022\107\162\145\141\164\145\162
\040\115\141\156\143\150\145\163\164\152\061\020\060\016\006


```
\162\274\127\112\322\113\235\273\020\374\260\114\101\345\355\035 \\
\075\136\050\235\234\314\277\263\121\332\247\107\345\204\123\002 \\
\003\001\000\000\000\024\033\020\060\000\035\006\000\031\125\035\016\000 \\
\026\004\024\273\257\176\002\075\372\246\361\074\204\121\62\255\356 \\
\070\230\354\331\062\062\324\060\016\006\003\125\035\017\001 \\
\377\004\004\030\002\001\000\060\001\170\006\003\125\035\023\001 \\
\377\004\005\060\000\030\001\001\007\060\015\006\001\110\52\206\110\016 \\
\367\015\000\010\014\005\000\000\032\020\002\001\000\012\361\312 \\
\204\42\256\012\127\315\42\262\115\010\224\000\223\114\234\313\345 \\
\300\002\323\317\240\004\216\000\237\375\260\242\015\365\040\230\074 \\
\023\055\254\126\242\260\326\176\021\222\351\056\272\236\056\232 \\
\16\22\26\127\50\311\04\15\41\106\52\242\232\264\026\022\15\13\22\14 \\
\34\13\32\70\62\244\32\32\50\05\07\03\36\42\56\14\03\50\02\00\33\05\24 \\
\21\13\12\30\57\60\05\246\34\13\00\32\63\10\31\76\23\56\21\70\03\27 \\
\075\23\13\07\03\30\16\01\11\30\10\61\15\24\62\34\36\43\32\04\47\33\23 \\
\33\20\67\20\31\62\03\34\02\36\10\37\23\10\03\70\135\025\111 \\
\17\10\00\05\10\34\30\73\54\23\33\04\00\34\00\74\44\15\11\27\17\20\26\07 \\
\37\40\20\24\02\42\26\34\17\41\25\27\05\62\23\14\20\47\67\07\11\33 \\
\02\70\03\25\62\275\07\40\11\15\37\77\20\42\33\07\43\25\32\06\13\00\33 \\
\12\72\26\02\43\67\32\13\35\11\17\31\02\75\20\03\42\67\26\66\11\10\31 \\
\20\51\14\32\72\23\53\32\02\13\24\11\06\35\50\15\20\25\01\14\02\26\10 \\
\01\23\50\01\23\05\42\22\27\32\24\10\11\03\61\05\14\14\50\25\01\03\30 \\
\26\70\32\30\20\05\20\05\03\33\37\73\02\05\31\42\35\72\24\17\30\11\22 \\
\23\01\47\21\40\24\00\13\15\05\06\15\21\43\04\11\65\00\03\20\20\12 \\
\15\62\01\30\06\20\25\05\62\25\12\40\45\53\47\36\42\45\04\02\01\70\20 \\
\31\53\64\12\15\11\30\26\10\06\23\33\07\32\05\25\13\23\01\13\27 \\
\17\53\35\00\31\11\32\13\36\33\33\50\25\01\10\76\36\51\26\23\31\11 \\
\21\61\11\07\25\73\34\45\01\12\27\13\40\17\11\11\22\22\07\50\26 \\
\20\10\03\14 \\
\13\41\13\13\06\34\06\72\35\02\22\05\61\15\07\41\45\22\25\26\13\75\25 \\
\17\31\77\20\62\27\03\60\16\62\10\63\37\33\03\23\17\15\17\11\42 \\
\11\31\06\13\43\37\00\00\06\41\00\16\03\01\30\32\27\14\33\52\46\16 \\
\00\42\63\10\12\74\34\51\02\00\22\13\52\14\42\34\17\32\04\02\03\25 \\
\15\61\15\01\61\45\17\15\42\20\27\13\63\36\51\24\40\31\16\55\24 \\
\00\03\15\23\12\26\04\47\23\51\12\27\13\00\16\07\41\21\53\77 \\
\27\42\14\35\70\27\33\26\71\11\01\33\21\62\15\06\00\13\03\20 \\
\16\63\35\02\13\34\36\03\11\26\25\17\57\77\30\15\55\01\22\23\14 \\
\32\03\00\26\66\05\32\76\07\21\16\22\24\22\32\71\15\54\01\13 \\
\37\20\40\36\30\04\34\34\35\31\05\25\03\13\21\22\22\26\11 \174\20 \\
\26\50\24\15\11\46\01\62\20\34\13\51\16\31\00\55\24\12\177\04\13 \\
\06\51\23\20\05\00\11\12\13\52\37\55\27\03\33\13\27 \\
END 

CKA_NSS_MOZILLA_CA_POLIC ICY BBOOL CK_TRUE 
CKA_NSS_SERVER_DISTRUST_AFT ER BBOOL CK_FALSE 
CKA_NSS_EMAIL_DISTRUST_AFT ER BBOOL CK_FALSE
```

# Trust for “COMODO RSA Certification Authority”
# Issuer: CN=COMODO RSA Certification Authority,O=COMODO CA Limited,L=Salford,ST=Greater Manchester,C=GB
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After: Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
06060121006001011000600312500400060230021251123
0610230600021006000312500401000230121116145167040112
145162163145171061024060022006003125004007023013
111214516216314517110401031151164171061036060034006
00312500401020230251245150145040125123105122124112
125123124040116145164167157162153061056060054006
003125004003023045125123105122124122
12212312101204010314516216415114611511431141164151157
156040101165164150157162151164171
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
06060121006001011000600312500400060230021251123
0610230600021006000312500401000230121116145167040112
145162163145171061024060022006003125004007023013
111214516216314517110401031151164171061036060034006
00312500401020230251245150145040125123105122124112
125123124040116145164167157162153061056060054006
003125004003023045125123105122124122
12212312101204010314516216415114611511431141164151157
156040101165164150157162151164171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
002012000010375155506037424331212501332741441016065
003055
END
CKA_VALUE MULTILINE_OCTAL
060202005336060202003030624000300200100020020001
13751455060374243312112500332741441016065003055060
01500061105202061102063670150010110400000000060201
210061103060011006000312500400602002125123061023
06002100600031250040100230121116145167040112145162
1631451710610240600220060031250040070230112112415
16216314517104010311511641710610360600340060033125
00401200230251245150145040125123105122124122125123
12404011614516416715716215306105606005400060033125
0096
\060\033\125\035\016\004\026\004\024\123\171\277\132\252\053\112
\317\124\200\034\133\023\303\235\032\262\020\031\146\313\060\016\006
\003\125\035\017\001\013\377\004\040\003\032\020\016\006\017\006
\003\125\035\023\000\013\377\004\005\060\003\000\013\377\060\015
\006\011\052\206\110\026\367\015\001\010\14\005\000\003\202\002
\010\000\134\324\217\015\317\367\001\175\101\231\145\014\163\305
\122\237\313\370\317\231\006\170\033\332\103\025\237\236\002\125
\127\226\024\361\122\047\207\224\050\355\037\072\001\067\242
\166\373\121\120\030\204\233\306\153\116\272\214\041\117\242\216
\125\142\221\136\151\025\330\274\210\343\304\252\013\375\357\250
\351\113\125\052\006\040\155\121\170\051\013\356\137\060\134\113
\044\021\125\377\044\232\156\136\052\035\356\013\115\237\177\367
\001\070\224\024\225\103\007\011\373\140\251\356\034\253\022\214
\240\023\136\324\273\015\212\131\155\213\077\10\373\310\132\110\052\257
\030\025\144\220\222\017\163\050\056\035\032\044\116\374\130\354
\360\364\105\376\042\263\353\057\216\322\331\105\141\005\031\227
\157\250\166\162\217\231\214\066\257\277\015\005\316\161\215\346
\246\157\037\154\246\161\142\305\330\320\032\162\014\361\147\021
\211\014\234\023\114\162\064\337\274\325\161\337\252\161\335\341
\271\154\214\074\022\135\145\332\227\127\022\266\103\153\377\345
\336\115\146\021\112\317\231\256\354\027\266\350\161\221\214\336
\111\376\335\065\161\124\202\047\224\034\171\141\434\046\273\157
\243\147\045\041\135\346\333\035\130\056\150\033\073\202\257\354
\203\147\205\054\234\230\121\164\261\271\231\120\211\377\177\100\031
\134\117\121\140\056\222\100\256\114\067\052\054\311\307\042\134\310
\016\135\367\066\133\312\340\045\045\001\264\335\032\007\234\167
\000\077\320\234\332\253\54\075\324\372\237\077\314\205\326\157\177
\251\105\053\177\271\002\367\365\227\232\265\065\332\033\147\260\027
\112\251\050\236\043\216\377\134\047\153\341\260\117\363\007\356
\000\056\324\131\207\313\122\101\225\353\264\107\327\356\144\101
\125\174\215\131\002\225\335\142\235\302\271\356\132\050\164\024
\245\233\267\220\307\014\007\377\365\211\066\164\062\326\050\301
\260\260\013\340\234\114\303\034\326\374\343\151\265\107\106\201
\057\242\023\253\322\143\014\160\304\213\377\050\063\272\255\217
\173\265\160\210\256\076\031\131\100\050\330\074\310\220\273\135
\231\042\365\122\346\130\035\037\210\061\110\356\210\035\327\306
\216\074\103\152\035\247\030\336\175\075\026\361\142\371\132\220
\250\375
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "USERTrust RSA Certification Authority"
# Issuer: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust RSA Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
Open Source Used In Crosswork Network Controller 4.0.0  8599

Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust RSA Certification Authority"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\053\217\033\127\063\015\273\242\320\172\154\121\367\016\212\012
\032\271\255\216
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\033\376\151\321\221\267\031\063\243\162\250\017\234\125\345\265

END

CKA_ISSUER MULTILINE_OCTAL
\006\020\121\060\013\060\060\11\006\003\125\004\006\023\002\125\012
\061\023\060\021\006\003\125\004\010\023\012\116\145\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\012\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\122\123\101\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\000\137\75\155\060\037\4\243\312\121\125\033\274\144\016\065
\003\055

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "USERTrust ECC Certification Authority"
# # Issuer: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New
Jersey,C=US
# Subject: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New
Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038


# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust ECC Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\030\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\103\040\010\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\157\162\153\061\056\060\054\006
\003\125\004\030\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\103\040\010\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\134\213\231\305\132\222\305\322\161\126\336\315\211\200
\314\046
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\217\060\202\002\205\240\003\002\001\002\002\202\134
\213\231\305\132\222\305\322\161\126\336\315\211\200\314\046
END
CKA_VALUE_MULTILINE_OCTAL
\060\202\002\217\060\202\002\205\240\003\002\001\002\002\202\134
\213\231\305\132\222\305\322\161\126\336\315\211\200\314\046
\012\006\010\052\206\110\316\075\004\003\006\002\201\210\061\013
\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\016
\003\125\004\010\023\012\116\145\167\040\112\145\162\163\145\171
\016\024\060\022\006\003\125\004\007\023\013\112\145\162\163\145
\171\040\103\151\164\171\061\036\060\034\006\003\125\004\012\023
\025\124\150\145\040\125\123\105\122\124\122\125\123\124\040\116
\145\164\167\157\162\153\061\056\060\054\006\125\004\030\023\045
\125\123\105\122\124\162\165\163\164\040\105\103\103\040\013
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
# Trust for "USERTrust ECC Certification Authority"
# Issuer: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Subject: CN=USERTrust ECC Certification Authority,O=The USERTRUST Network,L=Jersey City,ST=New Jersey,C=US
# Not Valid Before: Mon Feb 01 00:00:00 2010
# Not Valid After : Mon Jan 18 23:59:59 2038
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "USERTrust ECC Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\321\313\312\135\262\325\052\177\151\073\147\115\345\360\132\035
\014\225\175\360
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\372\150\274\331\265\151\035\006\203\050\314\044\301
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\013\060\001\111\006\003\125\004\006\023\002\125\123
\061\023\060\021\006\003\125\004\010\023\012\116\145\167\040\112
\145\162\163\145\171\061\024\060\022\006\003\125\004\007\023\013
\112\145\162\163\145\171\040\103\151\164\171\061\036\060\034\006
\003\125\004\012\023\025\124\150\145\040\125\123\105\122\124\122
\125\123\124\040\116\145\164\167\151\162\153\061\056\060\054\006
\003\125\004\003\023\045\125\123\105\122\124\162\165\163\164\040
\105\103\103\040\103\145\162\164\151\164\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\134\213\231\305\132\224\305\322\161\126\336\315\211\200
\314\046
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "GlobalSign ECC Root CA - R5"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R5"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign ECC Root CA - R5"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R5
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R5"
CKA_CERT подписанный многогранной палитрой CKO_NSS_TRUST
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# Certificate "Staat der Nederlanden Root CA - G3"

# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x9ba239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After: Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Staat der Nederlanden Root CA - G3"

# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x9ba239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After: Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):

## CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
## CKA_TOKEN CK_BBOOL CK_TRUE
## CKA_PRIVATE CK_BBOOL CK_FALSE
## CKA_MODIFIABLE CK_BBOOL CK_FALSE
## CKA_LABEL UTF8 "Staat der Nederlanden Root CA - G3"
## CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
## CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\140\144\145\156\061
\144\145\162\040\116\144\145\162\154\141\156\144\145\156\061
\053\060\051\006\003\125\004\003\014\042\123\164\141\141\164\140\144\145\156\061
\122\157\157\164\040\103\101\040\055\040\107\063

## CKA_ID UTF8 "0"
## CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\140\144\145\156\061
\144\145\162\040\116\144\145\162\154\141\156\144\145\156\061
\053\060\051\006\003\125\004\003\014\042\123\164\141\141\164\140\144\145\156\061
\122\157\157\164\040\103\101\040\055\040\107\063

## CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\000\230\242\071

## CKA_VALUE MULTILINE_OCTAL
\060\202\005\164\060\202\003\134\240\003\002\001\002\002\004\000
\230\242\071\060\150\006\011\052\206\110\206\367\015\001\001\013
\005\006\013\206\011\01\006\03\125\004\006\023\002\116
\114\061\036\060\034\006\03\125\004\012\014\025\123\164\141\141
\164\040\144\145\162\040\116\145\145\145\162\154\141\156\144\145
\156\061\053\060\051\006\003\125\004\003\014\042\123\164\141\141
\0400334\224\172\207\060\015\016\025\206\110\063\367\015\001\001
\01\334\224\127\020\060\015\006\011\052\206\110\063\367\015\001\001
\01\330\005\000\003\202\002\001\000\006\023\123\25\005\056\210\310\136\016
\07\323\200\010\072\212\234\347\007\367\172\370\347\232\333\172\010 \03
\12\322\270\052\075\312\072\107\230\056\341\025\173\361\122\233\63\141
\33\222\200\045\026\145\30\023\71\24\135\016\003\07\133\167\002\234
\20\426\066\015\230\013\370\06\333\057\032\132\033\030\050\20\130\223\40\051
\056\051\334\223\303\030\001\362\063\352\052\252\314\011\010\0367\145
\147\306\315\337\323\266\053\247\275\314\321\016\160\137\270\043
\32\13\221\116\012\364\310\172\234\345\311\143\066\301\324\333\734
\04\222\367\140\135\352\051\057\130\262\275\130\275\215\226\117
\20\01\65\277\110\173\075\121\202\241\074\164\042\302\374\007\177
\20\03\334\042\254\376\152\301\160\060\260\351\216\151\342\054\151
\20\12\224\011\272\335\376\115\030\203\214\224\130\300\016\040\257
\23\40\370\002\370\065\125\111\057\106\324\303\360\240\226\002\017
\06\33\051\061\163\63\236\043\175\224\267\375\072\323\011\203\060\041
\375\140\075\256\062\230\032\322\356\215\246\360\347\264\202\174\012
\31\41\060\311\171\200\370\376\114\367\065\204\031\212\061\373\012
\33\13\271\177\233\360\242\232\153\300\051\12\355\011\140\024\060
\32\12\252\021\102\156\323\043\002\004\013\306\145\335\335\122\167
\33\22\01\153\262\225\037\200\070\271\226\352\052\154\147\227\211
\22\42\36\274\341\112\24\323\344\152\170\357\112\275\053\232\075\100
\176\306\300\165\322\156\373\150\060\354\354\213\235\373\111\110\065
\23\20\032\054\331\263\225\071\125\036\222\367\246\271\145\057\345
\075\155\072\110\140\010\334\344\050\202\050\276\175\065\134\352
\34\00\26\176\023\030\152\327\076\327\263\374\055\165\262\301\024
\32\25\043\003\333\133\157\013\076\170\057\153\336\063\215\026\267
\11\10\347\203\232\201\017\173\300\110\311\151\250\004\207\070\112\121
\32\51\131\242\111\164\323\237\276\036\113\327\306\155\267\210\004
\157\140\221\144\202\025\013\126\101\274\320\104\253\152\023\276
\32\10\54\130\267\022\063\130\262\067\143\334\023\235\224\035\077
\100\121\365\117\365\072\235\310\030\355\320\036\053\026\225\172
\30\71\10\12\16\123\156\113\025\267\060\337\252\355\127\205\110
\25\40\35\152\235\307\111\151\344\341\171\170\276\316\005\277\241\014
\36\72\001\173\041\147\047\060\131

END

CKA_NSS MOZILLA_CA POLICY CKBBOOL CK_TRUE
CKA_NSS_SERVER DISTRUST AFTER CKBBOOL CK_FALSE
CKA_NSS_EMAIL DISTRUST AFTER CKBBOOL CK_FALSE

# Trust for "Staat der Nederlanden Root CA - G3"
# Issuer: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Serial Number: 10003001 (0x98a239)
# Subject: CN=Staat der Nederlanden Root CA - G3,O=Staat der Nederlanden,C=NL
# Not Valid Before: Thu Nov 14 11:28:42 2013
# Not Valid After : Mon Nov 13 23:00:00 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden Root CA - G3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\330\353\153\101\121\222\131\340\363\347\205\000\300\075\266\210\227\311\356\374
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\013\106\147\007\333\020\057\031\214\065\120\140\321\013\364\067
END

CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\012\014\025\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061
\053\060\051\006\003\125\004\003\014\042\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\040
\122\157\157\164\040\103\101\040\055\040\107\063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\004\000\230\242\071
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Staat der Nederlanden EV Root CA"
#
# Issuer: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Serial Number: 10000013 (0x98968d)
# Subject: CN=Staat der Nederlanden EV Root CA,O=Staat der Nederlanden,C=NL
# Not Valid Before: Wed Dec 08 11:19:29 2010
# Not Valid After : Thu Dec 08 11:10:28 2022
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden EV Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\130\061\013\060\011\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061
\036\060\034\006\003\125\004\006\023\002\116\114\061

Open Source Used In Crosswork Network Controller 4.0.0 8608
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Staat der Nederlanden EV Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\166\342\176\301\117\333\202\301\300\246\165\265\005\276\075\051
\264\355\333\273
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\174\006\257\173\350\032\361\232\264\350\322\160\037\300\365\272
END

CKA_ISSUER_MULTILINE_OCTAL
\060\130\060\130\060\011\006\000\012\250\004\006\023\002\116\114\061
\036\060\034\006\000\031\250\004\012\201\042\251\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061
\051\060\047\006\000\031\250\004\003\014\040\123\164\141\141\164\040
\144\145\162\040\116\145\144\145\162\154\141\156\144\145\156\061
\105\126\040\122\157\157\164\040\103\010
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\020\004\000\230\022\215
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "IdenTrust Commercial Root CA 1"
#
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:08:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Commercial Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\112\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\161\164\061\147\060\045\006\003\125\004\003\023\036\111\144
\145\156\124\162\165\163\164\040\010\157\155\145\162\143\151
\141\154\040\122\157\157\164\040\010\101\104\010\061
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\112\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\111\144\145\156\124\162
\165\161\164\061\147\060\045\006\003\125\004\003\023\036\111\144
\145\156\124\162\165\163\164\040\010\157\155\145\162\143\151
\141\154\040\122\157\157\164\040\010\101\104\010\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\012\001\102\200\000\000\001\105\043\310\104\265\000\000
\000\002
END
CKA_VALUE MULTILINE_OCTAL
\060\020\005\140\060\020\003\110\240\003\002\001\002\002\020\012
\001\102\020\000\000\000\000\105\043\310\104\265\000\000\000\002\060
\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\112
\061\013\060\011\006\003\125\004\006\023\002\125\123\061\022\060
\020\006\003\125\004\012\023\011\111\144\145\156\124\162\165\163
\164\061\147\060\045\006\003\125\004\003\023\036\111\144\145\156
\124\162\165\163\164\040\010\157\155\155\145\162\143\151
\141\154\040\122\157\157\164\040\010\101\104\010\061
END
# Trust for "IdenTrust Commercial Root CA 1"
# Issuer: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Serial Number: 0a:01:42:80:00:00:01:45:23:c8:44:b5:00:00:00:02
# Subject: CN=IdenTrust Commercial Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 18:12:23 2014
# Not Valid After : Mon Jan 16 18:12:23 2034
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# KCA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
# Certificate "IdenTrust Public Sector Root CA 1"

# Issuer: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:00:01:45:23:cf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After : Mon Jan 16 17:53:32 2034

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Public Sector Root CA 1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
0601150601150600010006060400040006023002125123061
02206002000600031250004012023011111144145156124162
1651631640610470600450060031250040030230361111144
1451561241621651631640401031157155155145162143151
141154040122115715716404010311011040061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
00202001200101020000000000011050433101041265000000
0000002
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
OPEN_SOURCES_USED_IN_CROSSWORK_NETWORK_CONTROLLER_4.0.0

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for “IdenTrust Public Sector Root CA 1”
# Issuer: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Serial Number:0a:01:42:80:00:00:01:45:23:cf:46:7c:00:00:00:02
# Subject: CN=IdenTrust Public Sector Root CA 1,O=IdenTrust,C=US
# Not Valid Before: Thu Jan 16 17:53:32 2014
# Not Valid After: Mon Jan 16 17:53:32 2034
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "IdenTrust Public Sector Root CA 1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\272\051\101\140\167\230\077\364\363\357\362\061\005\073\056\352\155\115\061\013\060\011\006\003\125\004\006\023\002\125\123\061\022\060\020\006\003\125\004\012\023\111\111\144\145\156\124\162\165\163\164\061\105\043\317\106\174\000\000
\000\002
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\067\006\245\260\374\211\235\272\364\153\214\032\144\315\325\272
END

CKA_ISSUER MULTILINE_OCTAL
\067\015\061\013\060\011\006\003\125\004\006\023\002\125\123\061\022\060\020\006\003\125\004\012\023\111\111\144\145\156\124\162\165\163\164\061\105\043\317\106\174\000\000
\000\002
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust Root Certification Authority - G2"
# Issuer: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number: 1246989352 (0x4a538c28)
# Subject: CN=Entrust Root Certification Authority - G2,OU="(c) 2009 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Jul 07 17:25:54 2009
# Not Valid After : Sat Dec 07 17:55:54 2030
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G2"
# Certificate "Entrust Root Certification Authority - EC1"

# Issuer: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:a6:8b:79:29:00:00:00:00:50:d0:91:f9
# Subject: CN=Entrust Root Certification Authority - EC1,OU="(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Dec 18 15:25:36 2012
# Not Valid After : Fri Dec 18 15:55:36 2037
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - EC1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\021\277\061\013\060\001\11\006\003\3125\004\006\023\002\125\123
\061\026\060\024\006\003\3125\004\012\023\015\010\156\164\162\165
\163\164\054\040\011\11\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\14\154\055\164\145\162
\155\163\066\017\060\067\006\003\125\004\013\023\060\050\043\051
\040\062\060\061\062\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060
\061\006\003\125\004\030\023\052\105\156\164\162\165\163\164\040
\122\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\011\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\021\277\061\013\060\001\11\006\003\3125\004\006\023\002\125\123
\061\026\060\024\006\003\3125\004\012\023\015\010\156\164\162\165
\163\164\054\040\011\11\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\14\154\055\164\145\162
\155\163\066\017\060\067\006\003\125\004\013\023\060\050\043\051
\040\062\060\061\062\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060
\061\006\003\125\004\030\023\052\105\156\164\162\165\163\164\040
\122\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\011\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\000\246\213\171\051\000\000\000\000\120\320\221\371
END

CKA_VALUE MULTILINE_OCTAL
\060\020\277\061\013\060\001\11\006\003\3125\004\006\023\002\125\123
\061\026\060\024\006\003\3125\004\012\023\015\010\156\164\162\165
\163\164\054\040\011\11\156\143\056\061\050\060\046\006\003\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\14\154\055\164\145\162
\155\163\066\017\060\067\006\003\125\004\013\023\060\050\043\051
\040\062\060\061\062\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\063\060
\061\006\003\125\004\030\023\052\105\156\164\162\165\163\164\040
\122\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\011\165\164\150\157\162\151\164\171\040\055\040\105
\103\061
END


\105\156\164\162\165\163\164\040\122\157\157\164\040\103\145\162
\164\151\146\151\143\141\164\151\175\156\040\101\165\164\165\150\157
\162\151\164\171\040\105\103\061\060\036\027\015\061\062
\061\062\061\070\066\105\062\065\063\066\132\027\015\063\067\061
\062\061\070\061\065\065\063\066\132\060\201\277\061\013\060
\01\11\003\03\125\004\060\023\002\125\123\061\026\060\024\060\003
\125\004\012\023\015\105\156\164\162\165\163\164\054\040\111\156
\143\056\060\105\066\046\060\003\112\045\013\023\037\123\145\145
\040\167\167\167\056\151\164\162\165\163\164\056\156\145\156
\057\154\145\147\141\154\055\164\145\162\155\163\061\071\060\067
\006\003\125\004\013\023\060\050\143\051\040\062\060\061\062\040
\105\156\164\162\165\163\164\054\040\111\156\143\143\060\050\055\040
\146\157\162\040\141\165\164\150\175\157\162\151\172\145\144\040\165
\163\145\040\151\156\154\171\061\063\060\061\060\060\031\25\004\003
\023\052\105\156\164\162\165\163\164\040\122\157\157\164\040\103
\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164
\150\157\162\151\164\171\040\055\040\105\103\060\061\066\060\020
\006\000\07\052\206\110\031\067\050\020\01\006\006\053\201\004\000\042
\003\142\000\004\024\000\023\031\120\272\155\101\173\134\215\143\143
\125\137\146\002\032\044\364\133\211\151\107\343\270\021\175\361
\362\002\032\053\237\240\366\133\325\131\060\031\206\117\123\020\155
\007\044\047\241\240\370\032\157\031\114\111\147\175\132\223\047\352
\164\014\035\157\122\060\111\376\143\354\160\135\066\255\147\167\256
\31\12\25\174\125\014\072\242\143\121\037\365\343\142\322\245\111\07
\007\076\314\040\024\331\02\060\01\006\060\016\006\003\125\035\017\001
\001\137\004\004\003\002\001\006\060\017\006\003\125\035\023\001
\001\137\004\005\060\003\001\001\137\006\035\006\003\125\035\016
\004\020\06\024\267\143\347\032\335\215\351\010\246\125\203\244
\340\152\120\101\145\201\120\11\060\120\006\01\005\206\110\316
\075\004\003\003\003\147\000\060\144\000\026\014\171\133\035\102
\017\337\034\256\123\211\027\266\157\034\175\341\277\021\224\321
\003\210\165\344\215\211\244\121\167\106\363\155\141\357\002\365
\373\265\337\134\376\116\377\376\251\346\247\000\206\133\231\327
\205\067\006\265\173\010\375\333\047\213\112\224\371\341\372\247
\216\046\010\035\017\074\222\150\155\163\133\015\046\254\040\100\270
\231\267\046\011\133\045\14\256\320\110\032\356\006
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Entrust Root Certification Authority - EC1"
# Issuer: CN=Entrust Root Certification Authority - EC1,OU=(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:a6:8b:79:29:00:00:00:00:50:d0:91:f9
# Subject: CN=Entrust Root Certification Authority - EC1,OU=(c) 2012 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Tue Dec 18 15:25:36 2012
# Certificate "CFCA EV ROOT"

# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 407555286 (0x184acc66)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "CFCA EV ROOT"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 8628

```
\011\244\256\236\147\032\157\101\013\153\006\023\233\217\206\161
\005\264\057\215\211\146\063\051\166\124\232\021\137\004\372\262
\077\221\340\316\015\033\363\060\032\255\277\042\135\033\323\277
\045\005\115\341\222\032\177\231\123\074\104\223\132\234\100\111
\154\200\207\327\004\072\303\062\122\065\016\126\370\245\335\175
\304\12\150\021\037\123\313\036\262\027\266\150\167\132\340\324
\313\310\007\256\365\072\056\216\067\267\320\001\011\030\051\167
\214\071\227\171\202\011\236\120\034\037\150\177\135
\012\056\373\243\107\160\075\246\043\172\306\001\130\217\310\136
\277\155\200\112\267\126\044\272\063\135\237\341\062\021\236\361
\322\117\200\366\033\100\257\070\236\021\120\171\163\022\022\231\15
\346\154\235\054\010\162\074\060\021\006\221\042\352\131\125\53\32
\031\056\042\302\215\007\001\011\214\071\034\146\274\163\043\137\041\144
\143\201\100\365\254\007\030\075\224\310\110\101\035\002\272\136
\376\376\126\071\141\310\317\136\236\031\144\106\020\332\027\221
\267\005\200\254\213\032\231\007\347\242\333\007\013\066\047\347
\110\171\140\212\303\032\270\023\134\370\162\200\337\112\313\137\231
\000\012\000\013\021\225\332\126\105\003\321\012\123\147\320\325
\171\261\250\215\100\155\015\302\172\100\372\363\137\144\107\222
\313\123\272\123\313\131\161\177\375\320\025\123\001\130\337\353\331
\346\161\357\320\043\273\071\251\171\263\325\020\115\311\212\43
\226\017\112\065\347\116\102\300\165\315\007\317\346\054\353\173
\056
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "CFCA EV ROOT"
# Issuer: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Serial Number: 40755286 (0x184accd6)
# Subject: CN=CFCA EV ROOT,O=China Financial Certification Authority,C=CN
# Not Valid Before: Wed Aug 08 03:07:01 2012
# Not Valid After : Mon Dec 31 03:07:01 2029
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_TRUE
CKA_LABEL UTF8 "CFCA EV ROOT"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
```
# Certificate "OISTE WISeKey Global Root GB CA"

# Issuer: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After: Thu Dec 01 15:10:31 2039

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GB CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "OISTE WISeKey Global Root GB CA"
# Issuer: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GB CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Mon Dec 01 15:00:32 2014
# Not Valid After : Thu Dec 01 15:10:31 2039
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GB CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\017\371\100\166\030\323\327\152\113\323\360\250\065\230\044\073\337\033\100\226\176
\065\255\201\307\116\161\127\210\023

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\244\353\271\141\050\056\267\057\230\260\065\046\220\231\121\035

END
Open Source Used In Crosswork Network Controller 4.0.0  8632

# Certificate "SZAFIR ROOT CA2"
#
# Issuer: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Subject: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Not Valid Before: Mon Oct 19 07:43:30 2015
# Not Valid After : Fri Oct 19 07:43:30 2035
# Fingerprint (SHA-256):

# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "SZAFIR ROOT CA2"
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT MULTILINE_OCTAL
# CKA_ID UTF8 "0"
# CKA_ISSUER MULTILINE_OCTAL
# CKA_SERIAL_NUMBER MULTILINE_OCTAL
# CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
# CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE


```
\000\000\202\200\001\001\000\000\265\163\337\000\003\334\131\133\035\166\351
\243\052\173\220\050\262\115\300\063\117\252\232\261\324\270\044
\247\377\251\226\231\061\063\340\155\174\114\242\070\244\006\160
\360\364\101\021\135\407\107\215\077\162\207\371\073\357\244\157
\053\123\000\034\377\071\127\11\152\007\016\353\035\034\366\242\162
\220\132\020\052\121\021\133\227\327\052\257\041\346\143\320
\235\171\031\135\376\273\014\065\220\032\123\355\117\017\365\314
\022\331\244\076\273\240\374\040\225\137\117\046\057\021\043\202
\116\165\070\017\277\233\321\264\035\351\020\004\376\312\140
\242\114\270\255\317\341\122\017\315\256\012\307\135\173\267\120
\322\234\141\372\325\025\353\327\237\071\121\124\353\245\343\353
\311\120\240\045\040\067\373\216\313\014\064\024\043\310\074\201
\167\116\103\245\210\137\206\147\241\075\346\264\134\141\266\076
\333\376\267\050\305\242\007\256\265\213\121\215\052\022\357\227
\355\302\060\244\311\052\172\373\363\115\043\033\231\063\064\240
\056\365\251\103\077\324\135\341\317\204\032\031\302\137\212
\326\040\036\343\163\267

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "SZAFIR ROOT CA2"
# Issuer: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Subject: CN=SZAFIR ROOT CA2,O=Krajowa Izba Rozliczeniowa S.A.,C=PL
# Not Valid Before: Mon Oct 19 07:43:30 2015
# Not Valid After : Fri Oct 19 07:43:30 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SZAFIR ROOT CA2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\342\122\372\225\077\355\333\044\140\275\156\050\363\234\314\317
\136\263\077\336

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\021\144\301\211\211\260\044\261\214\261\007\176\211\236\121\236\231

END

CKA_ISSUER MULTILINE_OCTAL
\060\121\206\101\013\060\011\100\060\003\125\004\006\023\002\120\114\061
\050\006\006\006\003\125\004\012\101\143\371\113\162\141\152\157\167
\141\040\111\172\142\141\040\122\157\172\154\151\143\172\145\156
\151\157\167\141\040\123\056\101\056\061\030\060\026\006\003\125
```
# Certificate "Certum Trusted Network CA 2"
#
# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Subject: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid Before: Thu Oct 06 08:39:56 2011
# Not Valid After : Sat Oct 06 08:39:56 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Network CA 2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\004\003\140\132\101\106\111\122\1040\122\117\117\124\040
\103\1010\062
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\004\003\140\132\101\106\111\122\1040\122\117\117\124\040
\103\1010\062
END
CKA_TRUST_SERVER_AUTH CKTRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CKTRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CKTRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for "Certum Trusted Network CA 2"
# Issuer: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Subject: CN=Certum Trusted Network CA 2,OU=Certum Certification Authority,O=Unizeto Technologies S.A.,C=PL
# Not Valid Before: Thu Oct 06 08:39:56 2011
# Not Valid After : Sat Oct 06 08:39:56 2046
# Fingerprint (SHA-256):

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0 8639

CKA_SERIAL_NUMBERMULTILINE_OCTAL
\002\020\041\326\320\112\117\045\017\311\062\067\374\252\136\022
\215\351
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Hellenic Academic and Research Institutions RootCA 2015"
#
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After: Sat Jun 30 10:11:21 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECTMULTILINE_OCTAL
\060\017\060\001\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\100\060\076\006\003\125\004\003
\023\067\110\145\154\154\145\156\151\143\040\101\143\141\144\145
\155\151\143\040\141\145\161\144\040\122\145\163\145\141\162\143\150
\040\111\156\163\164\151\164\165\164\151\157\156\163\040\122\157
\157\164\103\101\040\062\060\061\065
END

CKA_ID UTF8 "0"

CKA_ISSUERMULTILINE_OCTAL
\060\201\246\061\013\060\001\11\006\003\125\004\006\023\002\107\122
\061\017\060\015\006\003\125\004\007\023\006\101\164\150\145\156
\163\061\104\060\102\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151

---
CKA_SERIAL_NUMBER MULTILINE_OCTAL
002001000

END

CKA_VALUE MULTILINE_OCTAL
0602020006010306020200336324000300200100020020010000
06001500060110522061102063670150010010130050000060
20124606101306001106600031250004006023002107122061
0170600150060003125004007023006011164150145156163
0611040601020060031250040120230731110145154154145
15611514304010141444145155115143040141146144
0401121214516314514116214315040111156163164151414
165164151157156163040103145162164056040101165164
1501571562151164171061100060076006003125004003023
067110145154154154156151143040101143141144145155
151114304014115614404012214516314514116214315040
111156163164151156145165161563040122157157
164103100406206060165060036027105166165060606
0600670610606016610620611320270156406060600663
0600601060601661062061132060401246061013606011006
003125000400230021072206101760015006003125004
007200306011164150145156163061104060102006003125
004012023073110145154154156151143040110143141
1441451551143040141156144040122145163145141162
14315040111156163164151164165164151157156163040
103145162164056040101165164150157162151164171061
1000600760060031250040030230671101451541541561
1511143040110143141144145155114304014114614404
12214516314514116214315040111156163164151164165
164115157156163040122157157164103101040062060606
06506002020024060015006010152206110206367015001
00100100500000032020021700006002002001200202002
00100903203702517007303321137407407403013507220066
026202107217107414613235715507100011032264267317
1771150431123267220000343023025020502460613361221000
03430503542560411013160373323751750221330001203017
271260137231341362022203200115006076337254257347
241412015306125736021332030063270333105152064364
000220004040500120020252251361660520152310720242133
36631313112327490231150012102067224045033102274042
330216124322613607233106233330763503600201453551164
34105712471742570470664273051175233266317011310345
\052\034\107\232\276\262\236\163\035\045\350\037\200\033\271\133\2\371\026
\156\221\120\043\365\034\050\031\037\046\314\327\032\034\220\126\247\137
\157\072\004\274\315\170\211\013\216\017\057\243\252\117\242\033
\022\075\026\010\100\017\361\106\114\327\252\173\010\30\12\035
\155\047\336\002\217\312\303\265\053\123\351\353\310\041\123\070
\245\314\073\033\167\067\060\242\117\331\157\321\362\100\255\101
\172\027\305\326\112\065\211\267\101\325\174\206\177\125\115\023
\112\245\163\040\300\072\257\220\361\323\024\216\331\216\161\132
\173\270\206\332\262\17\213\076\035\023\015\022\021\356\324\253
\136\035\102\166\002\344\340\337\252\040\036\133\141\125\144\100
\251\120\227\015\255\123\322\132\035\207\152\000\227\145\142\264
\276\157\152\247\365\054\102\355\225\266\041\123\270\274
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Hellenic Academic and Research Institutions RootCA 2015"
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:11:21 2015
# Not Valid After : Sat Jun 30 10:11:21 2040

# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions RootCA 2015"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\001\014\006\225\246\230\031\024\377\277\137\306\260\266\225\352
\051\351\022\246

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\312\377\342\333\003\331\131\113\351\017\255\204\375\173\030\316

CKA_ISSUER MULTILINE_OCTAL
\060\021\246\061\101\060\011\006\003\125\004\006\023\002\107\122
\061\107\060\015\006\003\125\004\020\023\023\111\164\150\145\156
\163\061\104\060\102\020\006\003\125\004\012\023\073\110\145\154\151
\145\151\143\040\101\143\141\144\145\155\151\143\040\141\151
\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\110\060\076\006\003\125\004\003

Open Source Used In Crosswork Network Controller 4.0.0 8642
# Certificate "Hellenic Academic and Research Institutions ECC RootCA 2015"
#
# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Subject: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Not Valid Before: Tue Jul 07 10:37:12 2015
# Not Valid After : Sat Jun 30 10:37:12 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\060\010\000\060\017\000\060\003\125\035\023\000\010\001\377\004\005\060\003
\001\010\000\377\006\010\006\003\125\035\017\001\001\377\004\004\003
\002\000\010\006\006\060\035\006\003\125\035\016\004\026\004\024\264\042
\013\020\231\014\000\010\016\234\273\344\016\375\277\373\277\270\040\223
\231\052\060\012\006\060\010\052\206\110\316\075\004\003\002\003\147
\000\060\144\002\060\014\73\161\026\142\070\024\225\414\221\105\247\251
\225\044\130\003\032\047\234\262\073\300\303\325\272\251\347\370\004
\103\123\205\356\122\220\041\336\235\365\045\203\076\236\130\113\057
\327\147\023\016\041\002\060\005\341\165\001\336\150\355\052\037
\115\114\101\010\015\354\113\255\144\027\050\347\165\316\105\145
\162\041\027\313\042\101\016\214\023\230\070\232\124\155\233\312
\342\174\352\002\130\042\221
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Hellenic Academic and Research Institutions ECC RootCA 2015"
# Issuer: CN=Hellenic Academic and Research Institutions ECC RootCA 2015,O=Hellenic Academic and Research Institutions Cert. Authority,L=Athens,C=GR
# Serial Number: 0 (0x0)
# Not Valid Before: Tue Jul 07 10:37:12 2015
# Not Valid After : Sat Jun 30 10:37:12 2040

# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hellenic Academic and Research Institutions ECC RootCA 2015"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\237\361\161\215\222\325\232\363\175\164\227\264\274\157\204\150
\013\272\266\146

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\201\345\264\027\353\302\365\341\113\015\101\173\111\222\376\357

CKA_ISSUER MULTILINE_OCTAL
\060\020\125\20\61\013\060\011\006\003\125\004\006\023\002\010\122
\061\017\060\015\006\003\125\004\007\023\006\011\164\150\145\156
\163\061\014\060\010\020\006\003\125\004\012\023\073\110\145\154\154
\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156
\144\040\042\145\163\145\141\162\143\150\040\111\156\163\164\151
\164\165\164\151\157\156\163\040\103\145\162\164\056\040\101\165
\164\150\157\162\151\164\171\061\104\060\010\200\060\03\125\004\003
# Certificate "ISRG Root X1"

# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After: Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
# Trust for "ISRG Root X1"
# Issuer: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X1,O=Internet Security Research Group,C=US
# Not Valid Before: Thu Jun 04 11:04:38 2015
# Not Valid After: Mon Jun 04 11:04:38 2035
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\312\275\052\171\241\007\152\061\362\035\045\066\065\313\003\235\103\051\245\350
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\014\322\371\340\332\027\163\351\335\206\115\245\343\160\347\116
END
CKA_ISSUER MULTILINE_OCTAL
\060\117\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061\051\060\004\007\000\003\125\004\012\230\040\111\015\156\164\145\162\156\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145\141\162\143\150\040\107\162\157\165\160\061\025\060\023\006\003\125\004\003\023\014\011\123\122\107\040\122\157\157\164\040\130\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\020\020\023\171\260\322\100\343\131\104\143\340\273\143\020\213\000
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "AC RAIZ FNMT-RCM"
#
# Issuer: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Subject: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Not Valid After: Tue Jan 01 00:00:00 2030
# Fingerprint (SHA-256):

# CKA_CLASS
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

# CKA_TOKEN
CKA_TOKEN CK_BBOOL CK_TRUE

# CKA_PRIVATE
CKA_PRIVATE CK_BBOOL CK_FALSE

# CKA_MODIFIABLE
CKA_MODIFIABLE CK_BBOOL CK_FALSE

# CKA_LABEL
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM"

# CKA_CERTIFICATE_TYPE
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

# CKA_SUBJECT
CKA_SUBJECT MULTILINE_OCTAL

# CKA_ID
CKA_ID UTF8 "0"

# CKA_ISSUER
CKA_ISSUER MULTILINE_OCTAL

# CKA_SERIAL_NUMBER
CKA_SERIAL_NUMBER MULTILINE_OCTAL

# CKA_VALUE
CKA_VALUE MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AC RAIZ FNMT-RCM"
# Issuer: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Subject: OU=AC RAIZ FNMT-RCM,O=FNMT-RCM,C=ES
# Not Valid After : Tue Jan 01 00:00:00 2030
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\354\120\065\007\262\025\304\225\142\031\134\225\023\133\102\231
\054\114\054\040
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\342\011\004\264\323\275\321\240\024\375\032\322\107\304\127\035
END

CKA_ISSUER_MULTILINE_OCTAL
\060\073\061\03\060\01\00\00\03\125\004\006\023\002\105\123\061
\021\060\017\006\003\125\004\012\014\010\061\116\115\124\055\122
\103\115\061\03\060\027\006\003\125\004\013\014\020\010\103\040
Open Source Used In Crosswork Network Controller 4.0.0 8653

# Certificate "Amazon Root CA 1"

# Issuer: CN=Amazon Root CA 1,O=Amazon,C=US
# Subject: CN=Amazon Root CA 1,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sun Jan 17 00:00:00 2038
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_ID UTF8 "0"
CKA_ISSUER_MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\017\060\015\006\003\125\004\012\023\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\317\231\277\214\012\071\342\360\170\212\103\346\226\066
\154\237\317\231\277\214\012\071\342\360\170\212\103\346\226\066
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Trust for "Amazon Root CA 1"
# Issuer: CN=Amazon Root CA 1,O=Amazon,C=US
# Subject: CN=Amazon Root CA 1,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After: Sun Jan 17 00:00:00 2038

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 1"

# Certificate "Amazon Root CA 2"
# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
Open Source Used In Crosswork Network Controller 4.0.0 8656
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 2"
# Issuer: CN=Amazon Root CA 2,O=Amazon,C=US
# Subject: CN=Amazon Root CA 2,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\132\214\357\105\327\246\230\131\166\172\214\213\104\226\265\170
\317\071\113\032
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\310\345\215\316\250\102\342\172\300\052\134\174\236\046\277\146
END
CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\011\006\003\125\004\006\023\002\125\123\061

Open Source Used In Crosswork Network Controller 4.0.0 8658
# Certificate "Amazon Root CA 3"
# Issuer: CN=Amazon Root CA 3,O=Amazon,C=US
# Subject: CN=Amazon Root CA 3,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
017060710611013060011006003112500400060230021125123061
01706010150000031125004012023003115511411721571156
06110310600270060311250040030230201011155141172157
15601040112211571571640401031101040063
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
017060710611013060011006003112500400060230021125123061
01706010150000031125004012023003115511411721571156
06110310600270060311250040030230201011155141172157
15601040112211571571640401031101040063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002023000611542373251642270661466077073013232331350
2361660031362112
END

CKA_VALUE MULTILINE_OCTAL
\060\020\020\001\266\060\020\001\133\240\003\002\001\002\000\023\000\n
\154\237\325\164\227\066\146\077\073\013\232\331\135\023\166\003\n\362\112\060\012\000\010\052\206\110\316\075\004\003\002\060\007\n\061\103\060\011\006\003\012\006\004\006\023\000\125\123\061\017\060\n\015\006\000\031\125\004\012\023\006\101\155\141\172\157\156\013\n\060\027\000\003\125\004\003\023\002\010\115\141\172\157\156\040\n\122\157\157\164\040\013\101\040\063\060\036\027\015\061\065\060\n\065\062\066\060\066\060\060\061\132\027\015\064\060\060\065\n\062\060\066\060\060\066\060\132\060\071\061\136\060\110\006\n\003\125\004\006\023\002\125\123\061\017\060\015\065\003\125\n\101\223\006\011\155\141\172\157\156\013\010\060\027\006\003\n\125\004\003\023\020\010\115\155\141\172\157\156\040\122\157\157\164\n\040\013\101\040\063\060\131\060\023\006\007\052\206\110\316\075\n\001\006\010\0052\206\110\316\075\003\010\007\003\012\020\000\004\051\n\122\247\306\101\177\300\015\123\335\001\013\126\036\326\122\245\n\127\055\126\022\350\032\056\327\372\311\130\033\025\215\037\163\n\201\073\073\230\153\071\174\063\245\305\116\026\216\002\071\150\n\142\015\127\175\150\143\030\325\206\067\345\47\010\353\146\033\043\n\102\060\100\060\017\060\003\125\035\023\001\001\137\004\005\060\n\003\001\000\137\060\016\006\003\125\035\017\001\001\137\004\004\n\113\003\002\012\006\035\063\003\125\035\160\014\026\002\024\025\n\266\033\327\006\236\067\254\060\206\007\221\160\307\234\030\031\n\261\170\300\060\012\006\010\052\206\110\316\075\004\003\002\000\03\n\111\000\060\010\002\041\000\034\020\223\243\030\270\267\215\371\153\n\006\245\223\254\032\230\150\141\162\372\341\241\320\373\034\170\n\140\246\103\231\305\270\040\020\041\000\023\034\357\361\224\234\n\263\226\371\353\060\052\237\266\054\376\072\220\024\026\327\214\n\143\044\110\034\337\060\175\325\150\073\n
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 3"
# Issuer: CN=Amazon Root CA 3, O=Amazon, C=US
# Subject: CN=Amazon Root CA 3, O=Amazon, C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# Certificate "Amazon Root CA 4"
#
# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
015\104\335\214\074\214\032\032\130\165\144\201\351\017\056\052
\377\263\322\156
END
CKA_ISSUER MULTILINE_OCTAL
06\007\06\01\07\06\00\03\12\5\00\4\00\6\02\2\12\5\12\3\06\1
01\7\06\0\15\00\6\00\03\12\5\00\4\02\2\03\06\1\15\14\1\17\2\15\6
06\1\03\1\06\02\7\06\00\03\12\5\00\4\00\3\02\3\02\0\1\15\14\1\17\2\15\7
15\6\0\4\0\1\2\1\15\1\5\1\6\4\0\4\0\1\0\1\0\4\0\0\6\4
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
00\2\02\3\00\6\1\5\4\2\3\7\3\2\5\1\6\4\2\2\7\0\6\6\1\4\6\0\7\3\0\1\3\2\3\2\3\3\1\3\5\0
\2\3\6\1\6\0\0\3\3\6\1\12
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
\061\031\060\027\006\003\125\004\003\023\020\101\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\127\020\114\051\103\345\161\173\173
\054\310\032\301\016
END
CKA_VALUE MULTILINE_OCTAL
\060\202\001\162\206\000\012\125\004\003\023\020\101\155
\141\172\157\156\061\031
\015\006\003\125\004\012\023\006\101\155\141\172\157\156\061\031
\060\027\006\003\125\004\003\023\020\101\155\141\172\157\156\040
\122\157\157\164\040\103\101\040\064\060\036\027\15\061\065\060
\065\062\060\060\060\060\060\132\027\15\064\060\060\065
\062\066\060\060\060\060\060\132\060\071\061\013\060\011\006
\003\125\004\006\023\002\125\123\061\017\060\015\060\003\125\004
\012\023\006\101\155\141\172\157\156\061\031\060\027\006\003\125
\004\000\023\020\101\155\141\172\157\156\040\122\157\157\164\040
\103\101\040\064\060\166\060\020\006\007\15\022\061\101\316\075\002
\200\100\005\053\201\004\000\142\000\142\000\022\253\212\067
\117\243\123\015\376\301\212\173\111\132\015\376\131\106\111\134\260\012
\366\050\033\133\301\161\041\132\000\350\143\275\232\047\133\336
\071\156\135\135\135\020\125\224\133\040\120\105\135\026
\333\375\135\130\200\155\134\133\134\340\134\275\137\204\142\143\363\160\144
\106\32\140\131\040\157\160\272\121\024\105\232\165\370\201\1256\142
\115\006\330\134\133\107\115\051\260\136\372\205\134\243\102\020\060\100
\196\060\017\000\060\013\25\035\023\001\001\377\004\000\150\000\031\1001
\377\060\016\000\303\125\035\017\001\001\377\004\000\300\020\001
\206\060\035\006\003\125\035\016\004\052\001\126\050\066\111\136\075
\156\000\050\150\000\060
\145\002\060\072\121\041\136\127\51\162\253\035\130\122\057
\132\063\135\135\176\220\121\150\031\116\125\030\054\343\050\251\160
\102\107\016\360\067\131\122\377\055\131\224\050\116\152\117\065
\115\063\132\050\130\116\107\133\104\172\022\222\111\130\106\235\041\123\162
\324\254\121\153\153\111\022\123\063\125\327\134\276\144\137\265
\102\166\324\245\274\020
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Amazon Root CA 4"
# Issuer: CN=Amazon Root CA 4,O=Amazon,C=US
# Subject: CN=Amazon Root CA 4,O=Amazon,C=US
# Not Valid Before: Tue May 26 00:00:00 2015
# Not Valid After : Sat May 26 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Amazon Root CA 4"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\366\020\204\007\326\370\273\147\230\014\302\342\104\302\353\256
\034\357\143\276
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\274\047\325\353\027\215\006\152\151\325\375\211\107\264\135
END

CKA_ISSUER MULTILINE_OCTAL
\060\071\061\013\060\001\110\006\003\125\004\006\203\002\125\123\061
\017\060\015\006\003\125\004\012\203\006\101\155\141\172\157\156
\061\031\060\027\006\003\125\004\003\023\020\010\155\141\172\157
\156\040\122\157\157\164\040\103\101\040\064
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\023\006\154\237\327\301\273\020\114\051\103\345\161\173\173
\054\310\032\301\016
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# # Certificate "Symantec Class 1 Public Primary Certification Authority - G6"
#
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G6"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\151\162\141\164\151\157\156\061
\037\060\035\060\033\060\003\125\004\013\023\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\151\162\141\164\151\157\156\061
\037\060\035\060\033\060\003\125\004\013\023\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\044\062\165\362\035\057\322\011\063\367\264\152\312\320
\363\320
END
CKA_VALUE MULTILINE_OCTAL
\060\201\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\151\162\141\164\151\157\156\061
\037\060\035\060\033\060\003\125\004\013\023\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\044\062\165\362\035\057\322\011\063\367\264\152\312\320
\363\320
END
CKA_VALUE MULTILINE_OCTAL
\060\201\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\060\003\125\004\012\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\151\162\141\164\151\157\156\061
\037\060\035\060\033\060\003\125\004\013\023\026\123\171\155\141\156
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\013\060\003\060\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\061\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
# Trust for "Symantec Class 1 Public Primary Certification Authority - G6"
# Issuer: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust
Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 1 Public Primary Certification Authority - G6,OU=Symantec Trust
Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 1 Public Primary Certification Authority - G6"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
0201224061013060011006003012500400602300201251123
061103506003300600312500401202302412317115511411156
1641451143040103157162160157162141164151157156061
03716003500600312500401302302612317115511411156164
1451143040124162165163164040116145164167157162153
06110506010300600312500400302307412317115511411156
1641451143040103154141163163163163040061040120165142154
151114304012016215115511411162171040103145162164151
146115114311411641151157156040101165164150157162151
164171040055040107066
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
05722502643323661441130130602013711060751240320174260
END
CKA_ISSUER_MULTILINE_OCTAL
060201224061013060011006003012500400602300201251123
061103506003300600312500401202302412317115511411156
1641451143040103157162160157162141164151157156061
03716003500600312500401302302612317115511411156164
1451143040124162165163164040116145164167157162153
06110506010300600312500400302307412317115511411156
1641451143040103154141163163163163040061040120165142154
151114304012016215115511411162171040103145162164151
146115114311411641151157156040101165164150157162151
164171040055040107066
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
002020124400621653620350573220110633367264152312320
363230
[Open Source Used In Crosswork Network Controller 4.0.0](#)

cka_trust_server_auth ck_trust ckt_nss_must_verify_trust
cka_trust_email_protection ck_trust ckt_nss_trusted_delegator
cka_trust_code_signing ck_trust ckt_nss_must_verify_trust
cka_trust_step_up_approved ck_bbool ck_false

# Certificate "Symantec Class 2 Public Primary Certification Authority - G6"

# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust Network,O=Symantec Corporation,C=US
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After: Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):
cka_class ck_object_class cko_certificate
cka_token ck_bbool ck_true
cka_private ck_bbool ck_false
cka_modifiable ck_bbool ck_false
cka_label utf8 "Symantec Class 2 Public Primary Certification Authority - G6"
cka_certificate_type ck_certificate_type ckc_x_509
cka_subject multiline_octal
\060\020\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\006\003\125\004\123\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\103\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\103\006\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\062\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\104\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
end
cika_id utf8 "0"
cikaIssuer multiline_octal
\060\020\224\061\013\060\001\11\006\003\125\004\006\023\002\125\123
\061\035\060\033\006\003\125\004\123\023\024\123\171\155\141\156
\164\145\143\040\103\157\162\160\157\162\141\164\151\157\156\061
\037\060\035\006\003\125\004\103\023\026\123\171\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\103\006\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\062\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\104\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
end
cika_id utf8 "0"
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
# For Email Distrust After: Wed Aug 31 00:00:00 2022
CKA_NSS_EMAIL_DISTRUST_AFTER MULTILINE_OCTAL

END

# Trust for "Symantec Class 2 Public Primary Certification Authority - G6"
# Issuer: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust
# Network,O=Symantec Corporation,C=US
# Subject: CN=Symantec Class 2 Public Primary Certification Authority - G6,OU=Symantec Trust
# Not Valid Before: Tue Oct 18 00:00:00 2011
# Not Valid After : Tue Dec 01 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Symantec Class 2 Public Primary Certification Authority - G6"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL


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\100\026\036\124\035\127\350\125\071\223\312\160\117\116\302
\121\324\035\217
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\175\013\203\345\373\174\255\007\117\040\251\126\337\143\355\171
END
CKA_ISSUER MULTILINE_OCTAL
\060\020\122\240\013\130\006\001\110\006\003\125\004\006\023\002\125\123
\061\035\060\030\009\003\125\004\012\203\024\123\155\141\156
\164\145\143\040\103\157\162\160\157\162\141\164\151\157\156\061
\037\060\035\009\003\125\004\013\023\026\123\155\141\156\164
\145\143\040\124\162\165\163\164\040\116\145\164\167\157\162\153
\061\105\060\030\009\003\125\004\003\023\074\123\171\155\141\156
\164\145\143\040\103\154\141\163\163\040\062\040\120\165\142\154
\151\143\040\120\162\151\155\141\162\171\040\103\145\162\164\151
\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151
\164\171\040\055\040\107\066
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\144\202\236\374\164\135\227\377\227\310\261
\377\101
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "D-TRUST Root CA 3 2013"
#
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0xfddac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After : Wed Sep 20 08:25:51 2028
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\015\036\124\035\127\350\125\071\223\312\160\117\116\302
\121\324\035\217
END
```

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "D-TRUST Root CA 3 2013"
# Issuer: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Serial Number: 1039788 (0xfddac)
# Subject: CN=D-TRUST Root CA 3 2013,O=D-Trust GmbH,C=DE
# Not Valid Before: Fri Sep 20 08:25:51 2013
# Not Valid After: Wed Sep 20 08:25:51 2028
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST Root CA 3 2013"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\154\174\347\324\256\121\137\231\010\315\077\366\350\303\170
\337\157\357\227
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\267\042\146\230\176\326\003\340\301\165\315\126\105\277
END
CKA_ISSUER MULTILINE_OCTAL
\060\105\061\013\060\011\006\003\125\004\006\023\002\104\050
\025\060\023\006\003\125\004\012\014\014\014\055\124\162\165\163
\164\040\107\155\142\110\061\037\060\035\006\003\125\004\003\014
\026\104\055\124\122\125\123\124\040\122\157\157\164\040\103\101
\040\063\040\062\060\061\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\003\017\335\254
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
#
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu
SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu
SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\322\061\013\060\011\006\003\125\004\006\023\002\124\122
\061\030\060\026\006\003\125\004\007\023\017\107\145\142\172\145
0400550400113157143141145154151061102060100006003
\1250040120230711241651621531511711450401021511154
\151155163145154040166145040124145153160157154157
\1521511530401011621411631641162155141140401131165
\16216515516504005504012412510211124101113061055
\0600530060031250040060231124122
\0610300600260060031250040070231071145142172145
\040055040113157143314145154151061102060100006003
\1250040120230711241651621531511711450401021511154
\151155163145154040166145040124145153160157154157
\1521511530401011621411631641162155141140401131165
\16216515516504005504012412510211124101113061055
\060053006003125004013023044313141155165040123145
\1621641146115153141163171157156040115145162153
\145172151040055040113141155165040123115061066060
\06400600312500400302315512412510211124101113040
\1131411551650401231150401231123114040113157153040
\1231451621641511461151531411631510400550401231165
\16216515504061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0602013220610130600110060003125004006023102124122
0610300600260060031250040070231071145142172145
040055040113157143314145154151061102060100006003
1250040120230711241651621531511711450401021511154
151155163145154040166145040124145153160157154157
1521511530401011621411631641162155141140401131165
16216515516504005504012412510211124101113061055
060053006003125004013023044313141155165040123145
1621641146115153141163171157156040115145162153
145172151040055040113141155165040123115061066060
06400600312500400302315512412510211124101113040
1131411551650401231150401231123114040113157153040
1231451621641511461151531411631510400550401231165
16216515504061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002001001
END

CKA_VALUE MULTILINE_OCTAL
0602013220610130600110060003125004006023102124122
0610300600260060031250040070231071145142172145
040055040113157143314145154151061102060100006003
1250040120230711241651621531511711450401021511154
151155163145154040166145040124145153160157154157
1521511530401011621411631641162155141140401131165
16216515516504005504012412510211124101113061055
060053006003125004013023044313141155165040123145
1621641146115153141163171157156040115145162153
145172151040055040113141155165040123115061066060
06400600312500400302315512412510211124101113040
1131411551650401231150401231123114040113157153040
1231451621641511461151531411631510400550401231165
16216515504061
END

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Open Source Used in Crosswork Network Controller 4.0.0  8675
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Serial Number: 1 (0x1)
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1,OU=Kamu Sertifikasyon Merkezi - Kamu SM,O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK,L=Gebze - Kocaeli,C=TR
# Not Valid Before: Mon Nov 25 08:25:55 2013
# Not Valid After : Sun Oct 25 08:25:55 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\061\103\144\233\354\316\047\354\151\072\077\013\217\015\344\350

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\334\000\201\334\151\057\076\057\260\073\366\075\132\221\216\111

CKA_ISSUER MULTILINE_OCTAL
\060\201\322\061\013\060\001\11\060\003\125\004\006\023\002\124\122
\061\103\060\006\006\003\125\004\007\023\017\010\145\142\172\145
\040\055\040\113\157\143\141\145\154\151\061\102\060\100\006\003
\125\004\012\023\071\124\165\162\153\151\171\145\040\102\151\154
\151\155\163\145\154\040\166\145\145\154\151\156\157\154\157
\152\151\153\040\101\162\141\163\164\151\162\155\141\040\113\165
\162\165\155\165\040\055\040\124\125\102\111\124\101\113\061\055
\060\053\006\003\125\004\013\023\044\113\141\155\165\040\123\145
\162\164\151\146\151\153\141\163\171\157\156\040\115\145\162\153
\145\172\151\040\055\040\113\141\155\165\040\123\115\061\066\060
# Certificate "GDCA TrustAUTH R5 ROOT"

# Issuer: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD." ,C=CN
# Serial Number: 7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO.,LTD." ,C=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After : Mon Dec 31 15:59:59 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"

CKA_SUBJECT MULTILINE_OCTAL
\064\006\003\125\004\003\023\055\124\125\010\11\111\124\010\113\040\011\141\155\165\040\123\115\040\123\123\114\040\113\157\153\040\123\145\162\164\151\146\151\153\141\163\151\040\055\040\123\165\162\165\155\040\001
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\000\001
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\064\014\006\010\013\036\000\011\006\003\125\004\006\023\002\010\03\116\061\n\062\060\060\006\003\125\004\012\014\051\107\125\010\116\107\040\n\104\117\116\107\040\103\010\122\124\111\106\111\103\101\124\105\n\040\101\125\124\110\117\122\111\124\131\104\103\117\056\054\114\n\124\104\056\061\037\060\035\006\003\125\004\003\14\026\107\104\n\103\010\040\124\162\165\163\164\101\125\124\110\040\122\065\040\n\122\117\117\124
END
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GDCA TrustAUTH R5 ROOT"
# Issuer: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO., LTD.", C=CN
# Serial Number: 7d:09:97:fe:f0:47:ea:7a
# Subject: CN=GDCA TrustAUTH R5 ROOT,O="GUANG DONG CERTIFICATE AUTHORITY CO., LTD.", C=CN
# Not Valid Before: Wed Nov 26 05:13:15 2014
# Not Valid After: Mon Dec 31 15:59:59 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GDCA TrustAUTH R5 ROOT"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\017\066\070\133\201\032\045\303\233\061\116\203\312\351\064\146
\160\314\164\264
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\143\314\331\075\064\065\134\157\123\243\342\010\160\110\037\264
END
CKA_ISSUER MULTILINE_OCTAL
\060\142\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\062\060\060\006\003\125\004\012\014\051\107\125\101\116\107\040
\104\117\116\107\040\103\105\122\124\111\106\111\103\101\124\105
\040\101\125\124\110\117\122\111\124\131\040\103\117\056\054\114
\124\104\056\061\037\060\035\006\003\125\004\003\014\026\107\104
\103\101\040\124\162\165\163\164\101\125\124\110\040\122\065\1040
\122\117\117\124
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\100\175\011\227\376\036\107\352\172
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "TrustCor RootCert CA-1"
#
# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:da:9b:cc:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After : Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\244\061\013\060\011\006\003\125\004\006\023\002\120\101
\061\017\060\015\006\003\125\004\010\014\006\120\141\156\141\155
\141\016\024\060\022\006\003\125\004\007\014\013\120\141\156\141\154
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\104\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\165\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\151\162\151\164\171\061\037\060\035\006\003\125\004\003\014
\026\124\162\165\163\164\103\157\162\104\122\157\157\164\103\145
\162\164\040\103\101\055\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\244\060\101\13\060\011\006\003\125\004\006\023\002\120\101
\061\017\060\015\006\003\125\004\010\014\006\120\141\156\141\155
\141\016\024\060\022\006\003\125\004\007\014\013\120\141\156\141\154
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\104\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\165\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\151\162\151\164\171\061\037\060\035\006\003\125\004\003\014
\026\124\162\165\163\164\103\157\162\104\122\157\157\164\103\145
\162\164\040\103\101\055\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\332\233\354\161\363\003\260\031
END
CKA_VALUE MULTILINE_OCTAL
\060\200\224\060\060\060\200\003\002\002\002\120\101
\061\017\060\015\006\003\125\004\010\014\006\120\141\156\141\155
\141\016\024\060\022\006\003\125\004\007\014\013\120\141\156\141\154
\155\141\040\103\151\164\171\061\044\060\042\006\003\125\004\012
\014\033\124\162\165\163\164\103\157\162\104\123\171\163\164\145
\155\163\040\123\056\040\144\145\040\122\056\114\056\061\047\060
\045\006\003\125\004\013\014\036\124\162\165\163\164\103\157\162
\040\103\145\165\162\164\151\146\151\143\141\164\145\040\101\165\164
\150\151\162\151\164\171\061\037\060\035\006\003\125\004\003\014
\026\124\162\165\163\164\103\157\162\104\122\157\157\164\103\145
\162\164\040\103\101\055\061
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "TrustCor RootCert CA-1"

# Issuer: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:00:da:9b:ec:71:f3:03:b0:19
# Subject: CN=TrustCor RootCert CA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:16 2016
# Not Valid After : Mon Dec 31 17:23:16 2029
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEF UTF8 “TrustCor RootCert CA-1”
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\377\275\315\347\202\310\103\136\074\157\046\206\134\312\250\072\105\313\303\012
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\156\205\361\343\032\000\323\042\325\262\262\254\153\067\005\105
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\124\061\101\332\233\354\161\363\003\260\031
\002\011\000\332\233\354\161\363\003\260\031
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\332\233\354\161\363\003\260\031
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "TrustCor RootCert CA-2"
#
# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de
# R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de
# R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After : Sun Dec 31 17:26:39 2034
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor RootCert CA-2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\124\061\101\332\233\354\161\363\003\260\031
\002\011\000\332\233\354\161\363\003\260\031

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Open Source Used In Crosswork Network Controller 4.0.0 8684
# Trust for "TrustCor RootCert CA-2"
# Issuer: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Serial Number:25:a1:df:ca:33:cb:59:02
# Subject: CN=TrustCor RootCert CA-2,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
# Not Valid Before: Thu Feb 04 12:32:23 2016
# Not Valid After: Sun Dec 31 17:26:39 2034
# Fingerprint (SHA-256):

**END**

**CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE**

**CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE**

**CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE**

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**# Open Source Used In Crosswork Network Controller 4.0.0 8687**

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**CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST**

**CKA_TOKEN CK_BBOOL CK_TRUE**

**CKA_PRIVATE CK_BBOOL CK_FALSE**

**CKA_MODIFIABLE CK_BBOOL CK_FALSE**

**CKA_LABEL UTF8 "TrustCor RootCert CA-2"**

**CKA_CERT_SHA1_HASH MULTILINE_OCTAL**
Certificate "TrustCor ECA-1"

Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
Serial Number:00:84:82:2c:5f:1c:62:d0:40
Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
Not Valid Before: Thu Feb 04 12:32:33 2016
Not Valid After: Mon Dec 31 17:28:07 2029
Class: CKO_CERTIFICATE
Object Class: CK_OBJECT_CLASS
Token: CK_TRUE
Private: CK_FALSE
Modifiable: CK_FALSE
Label: UTF8 "TrustCor ECA-1"
Certificate_Type: CKC_X_509
Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama City,ST=Panama,C=PA
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\020\012\034\061\013\034\011\006\003\012\050\004\006\023\002\020\010
\061\017\060\015\006\003\012\050\004\010\014\006\012\014\011\056\014\055
\141\061\024\060\002\022\006\003\012\050\004\007\014\013\012\014\011\056\014
\155\014\040\013\015\016\017\061\044\060\002\006\003\012\050\004\012
\014\033\012\014\016\015\016\014\013\015\016\020\012\013\017\016\013\014\015
\155\016\040\013\023\056\040\014\145\040\012\022\056\014\040\012\014\010
\045\006\003\012\050\004\013\010\036\012\014\016\015\016\014\14\013\014\015
\040\010\031\014\015\016\014\015\014\013\016\014\015\040\010\011\016\014
\150\015\017\016\015\016\014\017\006\010\027\006\025\006\003\012\050\004\003
\014\016\012\016\016\013\016\014\013\010\03\010\010\055\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\204\202\054\137\034\142\320\100

END

CKA_VALUE MULTILINE_OCTAL
\060\202\004\040\060\202\003\010\240\003\002\001\002\002\011\000\204\202\054\137\034
\001\006\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\021\013\060
\010\016\060\015\006\003\012\050\004\010
\014\006\012\014\011\056\014\015\016\014\016\017\061\010\044
\007\090\014\013\012\014\011\056\014\015\015\014\040\010\013\015\016\014\017
\061\010\044
\162\040\012\013\017\016\013\016\014\015\015\016\013\010\036\012\014\010
\12\020\056\011\040\060\014\070\060\045\006\003\012\050\004\013\014\036
\12\016\015\016\013\010\03\010\010\055\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\204\202\054\137\034\142\320\100

END

CKA_VALUE MULTILINE_OCTAL
\060\202\004\040\060\202\003\010\240\003\002\001\002\002\011\000\204\202\054\137\034
\001\006\015\006\011\052\206\110\206\367\015\001\001\013\005\000\060\021\013\060
\010\016\060\015\006\003\012\050\004\010
\014\006\012\014\011\056\014\015\016\014\016\017\061\010\044
\007\090\014\013\012\014\011\056\014\015\015\014\040\010\013\015\016\014\017
\061\010\044
\162\040\012\013\017\016\013\016\014\015\015\016\013\010\036\012\014\010
\12\020\056\011\040\060\014\070\060\045\006\003\012\050\004\013\014\036
\12\016\015\016\013\010\03\010\010\055\061

END
# Trust for "TrustCor ECA-1"
# Issuer: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
# Serial Number:00:84:82:2c:5f:1c:62:d0:40
# Subject: CN=TrustCor ECA-1,OU=TrustCor Certificate Authority,O=TrustCor Systems S. de R.L.,L=Panama
# Not Valid Before: Thu Feb 04 12:32:33 2016
# Not Valid After: Mon Dec 31 17:28:07 2029
# Fingerprint (SHA-256):
# Fingerprint (SHA1): 58:D1:DF:95:95:67:6B:63:C0:F0:5B:1C:17:4D:8B:84:0B:C8:78:BD
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TrustCor ECA-1"
CKA_ISSUER MULTILINE_OCTAL
\130\321\337\225\225\147\153\143\300\360\133\034\027\115\213\204
\013\010\017\205
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\011\000\204\202\054\137\034\142\0100
END
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "SSL.com Root Certification Authority RSA"
# Issuer: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After: Tue Feb 12 17:39:39 2041
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\174\061\13\060\01\11\00\03\125\04\00\02\125\123\061
\016\060\014\00\03\125\04\010\14\05\124\145\170\141\163\061
\020\060\016\00\03\125\04\00\07\14\07\110\157\165\13\164\157
\156\061\03\060\026\06\03\125\04\012\01\17\123\123\114\040
\103\157\162\160\157\162\141\164\151\157\156\01\06\01\06\05\70\06
\003\125\04\03\14\05\123\123\114\05\13\15\15\15\15\15\15\15\15\15\15
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\122\123\101
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\335\060\02\003\305\240\003\002\001\002\002\010\173
\054\233\323\206\006\231\060\015\006\011\052\206\110\206\367
\015\001\001\13\03\00\060\174\061\013\060\01\10\06\003\125\004
\006\023\002\125\13\061\016\060\014\006\003\125\004\010\14\005
\124\145\170\141\163\061\020\060\016\00\03\125\04\012\01\17\123\123\114\040
\103\157\162\160\157\162\141\164\151\157\156\01\06\01\06\05\70\06
\003\125\04\03\14\05\123\123\114\05\13\15\15\15\15\15\15\15\15\15\15
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\122\123\101
END

Open Source Used In Crosswork Network Controller 4.0.0 8692
END

CKA_NSS_MOZILLA_CA_POLICY    CK_BBOOL    CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL    CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL    CK_FALSE

# Trust for "SSL.com Root Certification Authority RSA"
# Issuer: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Subject: CN=SSL.com Root Certification Authority RSA,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After : Tue Feb 12 17:39:39 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority RSA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\267\253\063\010\321\352\104\167\272\024\200\022\132\157\275\251\066\111\014\273END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\206\151\022\300\160\036\135\254\254\302\325\274\245\133\241\051END
CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\001\110\006\003\125\004\006\023\002\125\123\061\016\060\014\006\003\125\004\010\010\140\005\124\145\170\141\163\061\020\060\016\006\003\125\004\007\140\007\110\157\165\163\164\157\156\061\030\060\026\006\003\125\004\012\014\017\123\123\114\040\103\157\162\160\157\162\141\164\151\157\150\061\060\057\006\003\125\004\030\140\050\123\123\114\056\143\157\155\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122\123\101END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\173\054\233\323\326\200\062\231END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificates from "SSL.com Root Certification Authority ECC"

# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:75:e6:df:cbbc1:68:5b:a8
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After: Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\002\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\161\160\157\162\141\164\151\157\156\061\106\105\057\006
\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\105\103\103
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\002\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\161\160\157\162\141\164\151\157\156\061\106\105\057\006
\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\105\103\103
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\10\165\346\337\313\301\150\133\250
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\215\060\202\002\204\240\003\002\001\002\002\010\165
\346\337\313\301\150\133\250\060\012\006\010\052\206\110\316\075
\004\003\002\060\174\061\013\060\011\006\003\125\004\006\023\002
\125\123\061\160\010\040\006\003\125\004\010\014\005\124\145\170
\141\163\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\163\164\151\157\160\061\030\060\026\006\003\125\004\012\014\017\123
\123\114\040\103\157\162\160\157\162\141\164\151\157\156\061\061
\006\057\006\003\125\004\003\125\004\010\140\050\123\114\056\143\157\155
\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\040\105\103
\103\060\036\027\015\060\106\060\062\061\062\061\070\060\106\040\060
\063\132\027\015\064\061\106\062\061\062\061\070\060\106\060\063
\132\060\174\061\103\060\011\006\003\125\004\006\023\002\125\123
\061\160\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\120\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\061\030\060\026\006\003\125\004\012\014\017\123\114
\040\103\157\162\160\157\162\141\164\151\157\156\061\060\057
\006\060\031\125\004\003\014\050\123\131\140\056\143\157\155\040\122
\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\157
Open Source Used In Crosswork Network Controller 4.0.0 8697

# Trust for "SSL.com Root Certification Authority ECC"
# Issuer: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:75:e6:df:cb:c1:68:5b:a8
# Subject: CN=SSL.com Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Fri Feb 12 18:14:03 2016
# Not Valid After : Tue Feb 12 18:14:03 2041
# Fingerprint (SHA-256):

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "SSL.com Root Certification Authority ECC"
# CKA_CERT_SHA1_HASH MULTILINE_OCTAL
# CKA_CERT_MD5_HASH MULTILINE_OCTAL

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
05613321344071177234217067321160237046102712107216
END

CKA_ISSUER MULTILINE_OCTAL
\060\174\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164\157
\156\061\030\060\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\162\160\157\162\141\164\151\157\156\061\061\060\057\006
\003\125\004\003\014\050\123\114\056\143\157\155\040\122\157
\157\164\040\103\145\162\164\151\146\151\143\141\164\151\157\156
\040\101\165\164\150\157\162\151\164\171\040\105\103\103
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\165\346\337\313\301\150\133\250
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "SSL.com EV Root Certification Authority RSA R2"
#
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After : Fri May 30 18:14:37 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\061\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163
\061\020\060\016\006\003\125\004\007\014\007\110\157\165\163\164
\157\156\060\103\006\002\126\006\003\125\004\012\014\017\123\123\114
\040\010\135\157\162\160\157\162\141\164\151\157\156\061\067\060\065
\006\003\125\004\003\014\056\123\123\114\056\143\157\155\040\105
\126\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141
\164\151\157\156\040\101\165\164\150\157\162\151\164\171\040\122
\123\101\040\122\062
END
# Trust for "SSL.com EV Root Certification Authority RSA R2"
# Issuer: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number:56:b6:29:cd:34:bc:78:f6
# Subject: CN=SSL.com EV Root Certification Authority RSA R2,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid Before: Wed May 31 18:14:37 2017
# Not Valid After: Fri May 30 18:14:37 2042
# Fingerprint (SHA-256): 

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority RSA R2"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\164\072\360\122\233\320\006\240\364\112\203\315\324\272\251\173
\174\056\304\232

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\341\036\061\130\032\256\124\123\002\366\027\152\021\173\115\225

END

CKA_ISSUER_MULTILINE_OCTAL
\060\201\202\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\106\060\014\060\003\125\004\010\014\005\124\143\170\141\163
\061\200\060\016\060\003\125\004\007\014\007\110\157\165\163\164
\157\156\061\030\060\026\060\003\125\004\012\014\017\123\123\114
\040\103\157\162\160\157\162\141\164\151\157\156\061\067\060\065
## Certificate "SSL.com EV Root Certification Authority ECC"

**Issuer:** CN=SSL.com EV Root Certification Authority ECC, O=SSL Corporation, L=Houston, ST=Texas, C=US

**Serial Number:** 002010\126\266\051\315\064\274\170\366

**Not Valid Before:** Fri Feb 12 18:15:23 2016

**Not Valid After:** Tue Feb 12 18:15:23 2041


## Certificate Authority Information

**CKA_SERIAL_NUMBER:** Multiline Octal

```octal
002010\126\266\051\315\064\274\170\366
```

**CKA_TRUST_SERVER_AUTH:** CK_TRUST

**CKA_TRUST_EMAIL_PROTECTION:** CK_TRUST

**CKA_TRUST_CODE_SIGNING:** CK_TRUST

**CKA_TRUST_STEP_UP_APPROVED:** CK_FALSE

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Open Source Used in Crosswork Network Controller 4.0.0 8702
Open Source Used In Crosswork Network Controller 4.0.0

# Trust for "SSL.com EV Root Certification Authority ECC"

# Issuer: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Serial Number: 2c:29:9c:5b:16:ed:05:95
# Subject: CN=SSL.com EV Root Certification Authority ECC,O=SSL Corporation,L=Houston,ST=Texas,C=US
# Not Valid After: Tue Feb 12 18:15:23 2041

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "SSL.com EV Root Certification Authority ECC"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\114\335\121\243\321\365\040\062\024\260\306\043\003\221
\307\106\102\155

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\131\123\042\145\203\102\001\124\300\316\102\271\132\174\362\220

CKA_ISSUER MULTILINE_OCTAL
\060\177\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061
\016\060\014\006\003\125\004\010\014\005\124\145\170\141\163\061
\020\060\016\006\003\125\004\007\140\007\110\157\165\163\164\157
\156\061\030\060\026\006\003\125\004\012\014\017\123\123\114\040
\103\157\162\160\157\162\141\164\151\157\156\061\064\060\062\100
\003\125\004\003\014\053\123\123\140\056\143\157\155\040\105\126
\040\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164
\151\157\156\040\101\165\164\150\157\162\151\164\171\104\051\03
\103

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\100\054\051\234\133\026\355\005\225

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "GlobalSign Root CA - R6"

# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Not Valid Before: Wed Dec 10 00:00:00 2014
# Not Valid After: Sun Dec 10 00:00:00 2034
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root CA - R6"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\114\061\040\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\010\011\040
\055\040\122\066\061\023\060\021\006\003\125\004\012\023\012\010\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\003\023\012\010\154\157\142\141\154\123\151\147\156
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\114\061\040\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\010\011\040
\055\040\122\066\061\023\060\021\006\003\125\004\012\023\012\010\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\003\023\012\010\154\157\142\141\154\123\151\147\156
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\016\105\346\273\003\203\063\030\205\145\110\346\377\105\121\060\150\006
\001\052\206\110\206\367\015\001\010\140\005\000\060\114\061\040
\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\103\101\100\012\023\012\010\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\003\023\012\010\154\157\142\141\154\123\151\147\156
END

CKA_VALUE MULTILINE_OCTAL
\060\020\005\203\060\020\003\153\240\003\002\001\002\002\020\161\015
\134\627\003\203\063\030\205\145\110\346\377\105\121\060\150\006
\001\052\206\110\206\367\015\001\010\140\005\000\060\114\061\040
\060\036\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\103\101\100\012\023\012\010\154\157\142\141\154\123\151\147\156\061\023\060\021\006\003\125\004\003\023\012\010\157\154\157\142\141\154\123\151\147\156\060\036\027\015\061\064
\061\062\206\106\060\060\060\060\060\060\132\027\15\063\064\061\062\061\060\060\060\060\060\060\132\020\114\061\040\060\036
\006\003\125\004\013\023\027\107\154\157\142\141\154\123\151\147\156\040\122\157\157\164\040\103\101\100\012\023\012\010

Open Source Used In Crosswork Network Controller 4.0.0 8705
Open Source Used In Crosswork Network Controller 4.0.0
```bash
# Trust for "GlobalSign Root CA - R6"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign Root CA - R6
# Not Valid Before: Wed Dec 10 00:00:00 2014
# Not Valid After : Sun Dec 10 00:00:00 2034
# Fingerprint (SHA-256):
```

```
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
```
# Certificate "OISTE WISeKey Global Root GC CA"

# Issuer: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Tue May 09 09:48:34 2017
# Not Valid After : Fri May 09 09:58:33 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "OISTE WISeKey Global Root GC CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\155\061\103\060\011\006\003\125\004\006\023\002\103\110\061
\020\060\016\006\003\125\004\012\203\007\127\111\123\145\113\145
\171\061\104\026\069\040\006\003\125\004\013\023\031\117\111\123\124
\105\040\106\157\165\156\144\141\164\151\157\156\040\105\156\144
\157\162\163\145\144\061\105\060\046\060\003\125\004\003\023\037
\117\111\123\124\105\040\127\111\123\145\113\145\171\040\107\154
\157\142\141\154\040\122\157\157\164\040\107\103\040\103\101
END


# Trust for "OISTE WISeKey Global Root GC CA"
# Issuer: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Subject: CN=OISTE WISeKey Global Root GC CA,OU=OISTE Foundation Endorsed,O=WISeKey,C=CH
# Not Valid Before: Tue May 09 09:48:34 2017
# Not Valid After : Fri May 09 09:58:33 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "OISTE WISeKey Global Root GC CA"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL

CKA_CERT_MD5_HASH MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR

CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "UCA Global G2 Root"

# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After: Mon Dec 31 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\006\003\125\004\003\014\022\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\006\003\125\004\003\014\022\125\103\101
\040\107\154\157\142\141\154\040\107\062\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\337\261\332\132\243\355\135\276\132\145\040\145\003
\220\0357
END

CKA_VALUE MULTILINE_OCTAL
\060\020\005\106\060\020\003\056\240\003\002\001\002\002\020\135
\337\261\332\132\243\355\135\276\132\145\040\145\003
\015\006\015\010\026\102\267\151\001\013\005\000\060\075
\061\013\060\011\006\003\125\004\006\023\002\103\116\061\021\060
\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\006\003\125\004\003\014\022\125\103\101
\154\157\142\141\154\040\107\062\040\122\157\157\164\060\036\027
\015\061\066\060\063\061\061\060\060\060\060\060\060\132\027\015
\064\060\016\062\063\061\060\060\060\060\060\060\132\060\075\061
\013\060\011\006\003\125\004\006\023\002\103\116\061\021\060\017
\006\003\125\004\012\140\010\125\156\151\124\162\165\163\164\061

Open Source Used In Crosswork Network Controller 4.0.0 8711
# Trust for "UCA Global G2 Root"

# Issuer: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Subject: CN=UCA Global G2 Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 11 00:00:00 2016
# Not Valid After: Mon Dec 31 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Global G2 Root"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
050371\17002603\172377\030\045\030\252\010\4376301\240316
\134266\114\212
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\200\376\360\304\112\360\134\142\062\237\034\272\170\251\120\370
END

CKA_ISSUER MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\133\060\031\006\003\125\004\003\014\022\125\103\101
\040\107\154\151\142\141\154\040\107\062\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\135\337\261\332\132\243\355\135\276\132\145\040\145\003
\220\357
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "UCA Extended Validation Root"
#
# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\107\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\145\060\043\006\003\125\004\003\014\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END

CKA_ID UTF8 "0"

END

CKA_ISSUER MULTILINE_OCTAL
\060\075\061\013\060\011\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\060\145\060\043\006\003\125\004\003\014\034\125\103\101
Open Source Used In Crosswork Network Controller 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Trust for "UCA Extended Validation Root"

# Issuer: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Subject: CN=UCA Extended Validation Root,O=UniTrust,C=CN
# Not Valid Before: Fri Mar 13 00:00:00 2015
# Not Valid After : Fri Dec 31 00:00:00 2038

# Fingerprint (SHA-256):


CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "UCA Extended Validation Root"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\243\241\260\157\044\141\043\112\343\066\245\302\067\374\246\377
\335\360\327\072
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\241\363\137\013\036\064\233\332\277\214\176\005\123\255\226\342
END

CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\060\001\110\006\003\125\004\006\023\002\103\116\061
\021\060\017\006\003\125\004\012\014\010\125\156\151\124\162\165
\163\164\061\045\060\043\006\003\125\004\003\014\034\125\103\101
\040\105\170\164\145\156\144\145\144\040\126\141\154\151\144\141
\164\151\157\156\040\122\157\157\164
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\117\322\053\217\365\144\310\063\236\117\064\130\146\043
\160\140
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Certigna Root CA"
#
# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033
# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\132\060\011\006\000\312\150\004\006\023\002\106\122\061
\022\060\002\000\003\012\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\066
\066\061\031\106\002\107\060\003\012\004\003\014\020\103\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\132\060\011\030\060\011\006\000\312\150\004\006\023\002\106\122\061
\022\060\002\000\003\012\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\064\066\063\060\070\061\060\060\060\066
\066\061\031\106\002\107\060\003\012\004\003\014\020\103\145\162\164
\151\147\156\141\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\312\351\033\211\361\125\103\015\243\346\101\155\304
\343\246\341
END

CKA_VALUE MULTILINE_OCTAL
\060\202\006\133\060\020\004\103\240\003\002\000\102\002\021\000
\312\351\103\032\11\361\125\103\015\243\346\101\155\304
\060\015\006\011\052\206\110\206\367\015\001\010\13\005\000\060
\132\061\103\016\006\003\125\004\006\023\002\106\122\061\122
\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063
\060\101\031\060\027\006\003\012\005\004\003\014\020\103\145\162\164
\147\156\141\040\122\157\157\164\040\103\101
END

CKA_VALUE_MULTILINE_OCTAL
\060\020\006\133\060\020\004\103\240\003\002\000\102\002\021\000
\060\015\006\011\052\206\110\206\367\015\001\010\13\005\000\060
\060\020\006\003\125\004\012\014\011\104\150\151\155\171\157
\151\163\061\034\060\032\006\003\125\004\013\014\023\060\060
\062\040\064\070\061\064\066\063\060\070\061\060\060\060\063
\060\101\031\060\027\006\003\012\005\004\003\014\020\103\145\162\164
\147\156\141\040\122\157\157\164\040\103\101
END
END

# Trust for "Certigna Root CA"
# Issuer: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Subject: CN=Certigna Root CA,OU=0002 48146308100036,O=Dhimyotis,C=FR
# Not Valid Before: Tue Oct 01 08:32:27 2013
# Not Valid After : Sat Oct 01 08:32:27 2033
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certigna Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\055\015\122\024\377\236\255\231\044\001\164\040\107\156\154\205
\047\047\365\103
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\016\134\060\142\047\353\133\274\327\256\142\272\351\325\377\167
END
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\011\006\003\125\004\012\014\011\104\150\151\155\171\157
\164\151\163\061\034\060\032\060\003\125\004\013\014\023\060\060
\060\062\040\064\070\061\164\066\063\060\070\061\060\060\060\063
\060\061\031\060\027\060\003\125\004\003\014\020\013\145\162\164
\151\147\156\141\140\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\312\351\033\211\361\125\003\015\243\346\101\155\304
\343\246\341
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "emSign Root CA - G1"
#
#
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
\060\147\061\13\060\01\11\006\003\125\004\006\023\002\11\11\116\061
\023\060\02\10\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\11\111\110\114\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\131\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\147\061\13\060\01\11\006\003\125\004\006\023\002\11\11\116\061
\023\060\02\10\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\11\111\110\114\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\131\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\12\13\1\61\365\344\142\014\154\130\355\326\330\060\015\052\206\110
\206\367\015\001\001\013\005\000\060\147\061\13\060\01\116\061
\125\004\060\23\002\11\11\160\061\123\060\02\11\11\116\061
\023\060\02\10\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\11\111\110\114\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\131\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\224\206\02\202\174\240\003\002\001\002\002\012\061
\365\344\142\014\154\130\355\326\330\060\015\052\206\110
\206\367\015\001\001\013\005\000\060\147\061\13\060\01\116\061
\125\004\060\23\002\11\11\160\061\123\060\02\11\11\116\061
\023\060\02\10\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\11\111\110\114\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\131\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END
END

# Trust for "emSign Root CA - G1"
# Issuer: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Subject: CN=emSign Root CA - G1,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - G1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\212\307\255\217\163\254\116\301\265\165\115\245\100\364\374\317
\174\265\216\214
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\234\102\204\127\335\313\013\247\056\225\255\266\363\332\274\254
END
CKA_ISSUER MULTILINE_OCTAL
\060\147\061\013\060\011\006\003\125\004\006\023\002\111\116\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\045\060\043\006\003\125\004\012\023\034\145
\115\165\144\150\162\141\040\124\145\143\150\156\157\154\157\147
\151\145\163\040\114\151\155\151\164\145\144\061\034\060\032\006
\003\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157
\164\040\103\101\040\055\040\107\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\061\365\344\142\154\130\355\326\330
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "emSign ECC Root CA - G3"
#
# Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Serial Number:3c:f6:07:a9:68:70:0e:da:8b:84
# Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\153\061\013\060\011\006\003\125\004\006\023\002\111\116\061

Open Source Used In Crosswork Network Controller 4.0.0 8724
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign ECC Root CA - G3"
# Issuer: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Serial Number:3c:f6:07:a9:68:70:0e:da:8b:84
# Subject: CN=emSign ECC Root CA - G3,O=eMudhra Technologies Limited,OU=emSign PKI,C=IN
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - G3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 8727

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "emSign Root CA - C1"
#
# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:ae:cf:00:ba:ce:cf:32:f8:43:b2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\126\013\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003\125\004\003\023\023\145\155\123\151\147\156
\040\103\101\040\055\040\103\061

END

CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\126\013\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003\125\004\003\023\023\145\155\123\151\147\156
\040\103\101\040\055\040\103\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\025\017\000\027\030\031\062\370\103\262

END

CKA_VALUE MULTILINE_OCTAL
\060\202\003\013\063\060\020\002\133\240\003\002\000\010\002\000\013\000\256\170\000\027\034\031\062\370\103\262
\110\206\367\015\000\001\013\005\000\006\126\061\013\006\001\110\256\004\006\023\002\125\123\061\023\060\021\006\003\125\004


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\022\156\347\313\101\177\221\073\242\107\267\124\200\033\334\000
\314\232\220\352\303\303\120\006\142\014\060\300\025\110\247\250
\131\174\341\125\042\242\342\012\172\017\372\142\253\122\114\341
\361\337\132\276\203\015\102

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "emSign Root CA - C1"
# Issuer: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Serial Number:00:ae:cf:00:bc:ce:cf:32:f8:43:4b2
# Subject: CN=emSign Root CA - C1,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign Root CA - C1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\347\056\361\337\374\262\011\050\317\135\324\325\147\067\261\121
\313\206\117\001

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\330\343\135\001\041\372\170\132\260\337\272\322\356\052\137\150

END

CKA_ISSUER MULTILINE_OCTAL
\060\126\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156
\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145
\115\165\144\150\162\141\040\111\156\143\061\034\060\032\006\003
\125\004\003\023\023\145\155\123\151\147\156\040\122\157\157\164
\040\103\101\040\055\040\103\061

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\013\000\256\317\000\027\304\317\062\370\103\262

END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "emSign ECC Root CA - C3"
```

Open Source Used In Crosswork Network Controller 4.0.0 8729
# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - C3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\132\061\013\060\001\111\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145\115\165\144\150\162\141\040\111\156\143\061\040\060\036\006\003\125\004\003\023\027\145\155\123\151\147\156\040\010\051\013\030\040\122\157\157\164\040\013\101\040\055\040\103\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\132\061\013\060\001\111\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145\115\165\144\150\162\141\040\111\156\143\061\040\060\036\006\003\125\004\003\023\027\145\155\123\151\147\156\040\010\051\013\030\040\122\157\157\164\040\013\101\040\055\040\103\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\173\161\266\202\126\270\022\174\234\250
END
CKA_VALUE MULTILINE_OCTAL
\060\02\02\00\02\053\060\02\02\00\02\02\01\261\240\003\002\001\002\002\012\173\161\266\202\126\270\022\174\234\250\012\006\010\052\206\110\316\075\004\003\003\060\132\061\013\060\011\006\003\125\004\006\023\002\125\123\061\023\060\021\006\003\125\004\013\023\012\145\155\123\151\147\156\155\123\151\147\156\040\120\113\111\061\024\060\022\006\003\125\004\012\023\013\145\115\165\144\150\162\141\040\111\156\143\061\040\060\036\006\003\125\004\003\023\027\145\155\123\151\147\156\040\010\051\013\030\040\122\157\157\164\040\013\101\040\055\040\103\063
END
Open Source Used In Crosswork Network Controller 4.0.0  8731

# Trust for "emSign ECC Root CA - C3"
# Issuer: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Subject: CN=emSign ECC Root CA - C3,O=eMudhra Inc,OU=emSign PKI,C=US
# Not Valid Before: Sun Feb 18 18:30:00 2018
# Not Valid After : Wed Feb 18 18:30:00 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "emSign ECC Root CA - C3"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\266\257\103\302\233\201\123\175\366\357\153\303\037\140\025
\014\356\110\146
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\076\123\263\243\201\356\327\020\370\032\260\035\027\222\365\325
END
CKA_ISSUER MULTILINE_OCTAL
\060\013\026\060\013\060\001\060\003\013\025\004\060\023\002\0125\012\061
\023\060\021\060\006\003\013\025\004\013\023\012\014\015\015\012\015\017\0156
\040\012\013\011\061\024\060\022\006\003\013\025\004\012\023\013\0145
\111\151\014\015\016\012\014\014\011\011\015\014\061\040\060\036\006\003
\125\004\003\023\027\145\015\012\013\151\147\156\060\010\05\0103\01040
\122\157\157\164\040\013\010\040\055\040\0103\0063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\012\173\161\266\202\126\270\022\174\234\250
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "Hongkong Post Root CA 3"
#
# Issuer: CN=Hongkong Post Root CA 3,O=Hong Kong,ST=Hong Kong,C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hong Kong,ST=Hong Kong,C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After : Tue Jun 03 02:29:46 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\157\013\013\060\011\060\003\013\025\004\060\023\002\110\011\030\061
\022\060\020\060\000\003\125\004\010\023\011\110\015\017\016\014\070\011
\157\157\014\070\061\022\060\020\060\006\003\125\004\007\023\011\110\015\017\156\014\070\040\120\017\016\013\014\061
\040\060\036\006\003\125\004\003\023\027\110\015\016\017\015\0153\0157
\156\017\040\012\015\017\016\014\040\0120\015\017\016\014\061
\063
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\157\013\013\060\011\060\003\013\025\004\060\023\002\110\011\030\061
\022\060\020\060\000\003\125\004\010\023\011\110\015\017\016\014\070\011

CKA_NSS_Mozilla_CA_Policy CK_BBOOL CK_TRUE
CKA_NSS_Server_Distrust_After CK_BBOOL CK_FALSE
CKA_NSS_Email_Distrust_After CK_BBOOL CK_FALSE

# Trust for "Hongkong Post Root CA 3"
# Issuer: CN=Hongkong Post Root CA 3,O=Hong Kong,L=Hong Kong,ST=Hong Kong,C=HK
# Subject: CN=Hongkong Post Root CA 3,O=Hong Kong,L=Hong Kong,ST=Hong Kong,C=HK
# Not Valid Before: Sat Jun 03 02:29:46 2017
# Not Valid After : Tue Jun 03 02:29:46 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Hongkong Post Root CA 3"

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\320\354\040\122\216\002\113\002

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\021\374\237\275\163\306\002\212\375\077\363\130\271\131\040\360

END

CKA_ISSUER_MULTILINE_OCTAL
\060\157\061\103\060\011\106\003\125\004\006\023\002\110\113\061
\022\060\020\060\003\125\004\010\023\011\110\157\156\147\040\113
\157\156\147\061\022\060\020\060\003\125\004\007\023\011\110\157
\156\147\040\113\157\156\147\061\026\060\024\006\003\125\004\012
\023\015\110\157\156\147\153\157\156\147\040\120\157\163\164\061
\040\060\036\006\003\125\004\003\023\027\110\157\156\147\153\157
\156\147\040\120\157\163\164\040\122\157\157\164\040\103\101\040
\063

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\010\026\137\212\114\245\354\000\311\223\100\337\304\306
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "Entrust Root Certification Authority - G4"
#
# Issuer: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",O=See www.entrust.net/legal-terms,C=US
# Serial Number:00:d9:b5:43:7f:af:a9:39:0f:00:00:00:00:55:65:ad:58
# Subject: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",O=See www.entrust.net/legal-terms,C=US
# Not Valid Before: Wed May 27 11:11:16 2015
# Not Valid After : Sun Dec 27 11:41:16 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\026\060\026\060\026\060\000\003\0125\000\000\023\002\125\123
\061\026\060\026\060\026\060\000\003\0125\000\000\023\012\023\015\105\156\164\162\165
\163\164\054\040\011\11\156\143\056\061\050\060\046\006\000\031\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162
\155\163\066\107\060\067\000\003\125\004\013\023\060\050\143\051
\040\062\060\061\065\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\062\060
\060\060\000\031\25\004\030\23\03\010\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\107
\064
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\026\060\026\060\026\060\000\003\125\004\000\023\002\125\123
\061\026\060\026\060\026\060\000\003\125\004\012\023\015\105\156\164\162\165
\163\164\054\040\011\11\156\143\056\061\050\060\046\006\000\031\125\004
\013\023\037\123\145\145\040\167\167\167\056\145\156\164\162\165
\163\164\056\156\145\164\057\154\145\147\141\154\055\164\145\162
\155\163\066\107\060\067\000\003\125\004\013\023\060\050\143\051
\040\062\060\061\065\040\105\156\164\162\165\163\164\054\040\111
\156\143\056\040\055\040\146\157\162\040\141\165\164\150\157\162
\151\172\145\144\040\165\163\145\040\157\156\154\171\061\062\060
\060\060\000\031\25\004\030\23\03\010\156\164\162\165\163\164\040
\122\157\157\164\040\103\145\162\164\151\146\151\143\141\164\151
\157\156\040\101\165\164\150\157\162\151\164\171\040\055\040\107
\064
END
CKA_ID UTF8 "0"
\241\177\140\123\216\125\235\120\064\022\017\267\227\173\154\207
\112\104\347\365\155\354\200\067\360\130\031\156\112\150\166\360
\037\222\344\352\265\222\232\141\121\020\013\255\247\333\113\373\07
\137\334\037\243\134\214\241\176\233\267\236\332\126\157\146\136
\007\226\040\355\051\13\164\373\146\162\213\021\025\351\201\111\176
\157\260\324\12\177\042\327\137\145\002\015\246\364\205\036\330
\256\006\131\112\247\322\061\146\302\370\163\345\010\246\244\002
\226\104\150\127\304\325\063\317\031\057\203\040\224\034\173\324
\331\130\237\162\216\200\343\242\321\236\021\144\251\121\002\121\072\166
\202\345\132\02\203\330\324\244\023\355\223\335\7\174\057\220\260\062
\114\226\02\51\010\122\324\231\10\030\044\350\034\343\263\245
\041\16\223\000\202\373\170\040\137\312\073\070\307\267\155\072
\363\346\104\270\016\061\153\210\216\160\353\234\027\12\250\101
\224\056\207\260\347\246\022\305\165\337\133\000\12\156\173\244
\344\136\206\371\066\224\337\167\303\351\015\300\071\136\111\273
\106\216\253\103\131\047\267\040\273\043\351\126\100\041\354\061
\075\145\252\103\362\075\357\160\104\341\272\115\046\020\073\230
\237\363\310\126\033\070\126\041\152\212\123\323\221\312\106\332
\211\267\075\123\203\054\010\037\213\217\123\335\377\254\037
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE

# Trust for "Entrust Root Certification Authority - G4"
# Issuer: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Serial Number:00:d9:bb:02:76:26:34:27:12:6:25:4:00:00:00:05:56:ad:58
# Subject: CN=Entrust Root Certification Authority - G4,OU="(c) 2015 Entrust, Inc. - for authorized use only",OU=See www.entrust.net/legal-terms,O="Entrust, Inc.",C=US
# Not Valid Before: Wed May 27 11:11:16 2015
# Not Valid After : Sun Dec 27 11:41:16 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Entrust Root Certification Authority - G4"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\024\210\116\206\046\067\260\046\257\131\142\134\100\167\354\065
\051\172\226\001
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\211\123\361\203\043\267\174\216\005\361\121\161\160\070\116\037\210
END
CKA_ISSUER MULTILINE_OCTAL
\060\021\276\061\013\060\011\006\003\125\004\006\023\002\125\123
\061\026\060\024\006\003\125\004\012\023\015\105\156\164\162\165

Open Source Used In Crosswork Network Controller 4.0.0 8739
Open Source Used In Crosswork Network Controller 4.0.0

# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042

# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\033\125\013\177\257\251\017\000\000\000\000\125
\145\255\130
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

END

CKA_LABEL UTF8 "Microsoft ECC Root Certificate Authority 2017"

# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042

CKA_PRIVATE CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE

CKA_TOKEN CK_BBOOL CK_TRUE

CKA_MODIFIABLE CK_BBOOL CK_FALSE

CKA_LABEL UTF8 "Microsoft ECC Root Certificate Authority 2017"

# Certificate "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042

END

CKA_ID UTF8 "0"
# Trust for "Microsoft ECC Root Certificate Authority 2017"
# Issuer: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft ECC Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid Before: Wed Dec 18 23:06:45 2019
# Not Valid After : Fri Jul 18 23:16:04 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft ECC Root Certificate Authority 2017"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
33524100334611122230203212773600331021313376355147
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
0601450061013060011006003125004006023002125123061
036060034000000312500401202302511515114311621571163
157114616490401031571621601571621411641511515156061
066060060400000312500400312305511515114311621571163
157114616490401051031030401221571571640401031451162
16414114611431141164145140101164150157162115
1641710400620606061067
END
CKA_ISSUER MULTILINE_OCTAL
002020146362075257207336213261112352014127061001
302354
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
# Certificate "Microsoft RSA Root Certificate Authority 2017"

# Issuer: CN=Microsoft RSA Root Certificate Authority 2017, O=Microsoft Corporation, C=US
# Subject: CN=Microsoft RSA Root Certificate Authority 2017, O=Microsoft Corporation, C=US
# Not Valid After: Fri Jul 18 23:00:23 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
060145/06/01/013/06/01/11/006/003/125/004/006/023/002/125/\123/061
036/06/003/04/006/003/125/004/012/023/025/115/151/143/162/157/163
157/164/164/04/01/03/157/162/160/157/162/24/141/164/151/157/156/061
066/06/06/40/00/03/125/004/003/023/055/115/151/143/162/157/163
157/164/164/04/01/22/123/101/04/01/22/157/157/164/04/01/03/145/162
164/15/114/161/115/114/114/164/145/04/10/11/165/164/150/157/162/151
164/17/0/4/06/2/06/06/01/067

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
060145/06/01/013/06/01/11/006/003/125/004/006/023/002/125/\123/061
036/06/003/04/006/003/125/004/012/023/025/115/151/143/162/157/163
157/164/164/04/01/03/157/162/160/157/162/24/141/164/151/157/156/061
066/06/06/40/00/03/125/004/003/023/055/115/151/143/162/157/163
157/164/164/04/01/22/123/101/04/01/22/157/157/164/04/01/03/145/162
164/15/114/161/115/114/114/164/145/04/10/11/165/164/150/157/162/151
164/17/0/4/06/2/06/06/01/067

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002/02/03/36/32/32/22/01/11/137/32/0/264/263/107/160/03/62/25/276/177
105/263

END

CKA_VALUE MULTILINE_OCTAL
060/22/00/05/25/00/60/20/20/03/22/24/00/03/02/00/11/02/00/20/00/36
323/22/01/11/137/33/0/264/263/107/160/03/62/25/276/177/105/263/060
101/06/01/015/2/06/10/06/36/7/15/0/0/1/0/1/14/0/5/0/0/0/6/1/0/1/4/0/6/0/0/0/6/1/0/14/0/6/1/0/1/0/6/0/0/0/3/125/00/4/00/6/23/02/125/12/06/1/0/3/6/0/60
304/06/00/03/125/00/4/01/2/02/3/25/151/1/143/162/157/163/157/146
164/04/10/3/157/162/160/157/162/141/164/151/157/156/06/1/0/6/0/60
064/06/00/03/125/00/4/00/3/02/3/055/115/115/143/162/157/163/157/146
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0

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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

---

# Trust for "Microsoft RSA Root Certificate Authority 2017"
# Issuer: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid After: Fri Jul 18 23:00:23 2042
# Fingerprint (SHA-256):

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END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

---

# Trust for "Microsoft RSA Root Certificate Authority 2017"
# Issuer: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Subject: CN=Microsoft RSA Root Certificate Authority 2017,O=Microsoft Corporation,C=US
# Not Valid After: Fri Jul 18 23:00:23 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Microsoft RSA Root Certificate Authority 2017"
CKA_CERTIFICATE_TYPE CK_Certificate_Type CKC_X_509

CKA_SUBJECT MULTILINE_OCTAL
0\601\610\651\013\606\001\110\065\003\125\004\006\023\002\110\125\061
\021\600\017\070\006\003\125\004\007\014\010\012\165\144\141\160\145
\163\164\026\060\024\006\003\125\004\012\014\015\115\151\143
\162\157\163\145\143\040\114\164\144\056\061\027\060\025\006\003
\125\004\141\014\016\126\101\124\110\125\055\062\063\065\070\064
\064\071\067\061\036\060\034\006\003\125\004\003\014\025\145\055
\123\172\151\147\156\157\040\122\157\157\164\040\013\101\040\062
\060\061\067
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0\601\610\651\013\606\001\110\065\003\125\004\006\023\002\110\125\061
\021\600\017\070\006\003\125\004\007\014\010\012\165\144\141\160\145
\163\164\026\060\024\006\003\125\004\012\014\015\115\151\143
\162\157\163\145\143\040\114\164\144\056\061\027\060\025\006\003
\125\004\141\014\016\126\101\124\110\125\055\062\063\065\070\064
\064\071\067\061\036\060\034\006\003\125\004\003\014\025\145\055
\123\172\151\147\156\157\040\122\157\157\164\040\013\101\040\062
\060\061\067
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0\02\014\001\124\110\357\041\375\227\131\015\365\004\012
END

CKA_VALUE MULTILINE_OCTAL
0\60\202\002\100\060\0\60\002\001\134\5240\003\002\001\002\002\014\001
\124\1\103\576\141\137\5227\131\101\536\004\012\060\012\006\010\052
\206\110\316\075\004\003\002\060\161\061\013\060\011\006\003\125
\004\007\014\010\012\165\144\141\160\145
\163\164\026\060\024\006\003\125\004\012\014\015\115\151\143
\162\157\163\145\143\040\114\164\144\056\061\027\060\025\006\003
\125\004\141\014\016\126\101\124\110\125\055\062\063\065\070\064
\064\071\067\061\036\060\034\006\003\125\004\003\014\025\145\055
\123\172\151\147\156\157\040\122\157\157\164\040\013\101\040\062
\060\061\067
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
0\02\014\001\124\110\357\041\375\227\131\101\536\004\012
END

CKA_VALUE MULTILINE_OCTAL
0\60\202\002\100\060\0\60\002\001\134\5240\003\002\001\002\002\014\001
\124\1\103\576\141\137\5227\131\101\536\004\012\060\012\006\010\052
\206\110\316\075\004\003\002\060\161\061\013\060\011\006\003\125
\004\007\014\010\012\165\144\141\160\145
\163\164\026\060\024\006\003\125\004\012\014\015\115\151\143
\162\157\163\145\143\040\114\164\144\056\061\027\060\025\006\003
\125\004\141\014\016\126\101\124\110\125\055\062\063\065\070\064
\064\071\067\061\036\060\034\006\003\125\004\003\014\025\145\055
\123\172\151\147\156\157\040\122\157\157\164\040\013\101\040\062
\060\061\067
END
Open Source Used In Crosswork Network Controller 4.0.0

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "e-Szigno Root CA 2017"
# Issuer: CN=e-Szigno Root CA 2017,OID.2.5.4.97=VATHU-23584497,O=Microsec Ltd.,L=Budapest,C=HU
# Serial Number:01:54:48:ef:21:fd:97:59:0d:f5:04:0a
# Not Valid Before: Tue Aug 22 12:07:06 2017
# Not Valid After : Fri Aug 22 12:07:06 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "e-Szigno Root CA 2017"

END

END
Certificate "certSIGN Root CA G2"

Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
Serial Number: 11:00:34:b6:4e:c6:36:2d:36
Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
Not Valid Before: Mon Feb 06 09:27:35 2017
Not Valid After: Thu Feb 06 09:27:35 2042
Fingerprint (SHA-256):

# Certificate "certSIGN Root CA G2"

# Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Serial Number: 11:00:34:b6:4e:c6:36:2d:36
# Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Not Valid Before: Mon Feb 06 09:27:35 2017
# Not Valid After: Thu Feb 06 09:27:35 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN Root CA G2"

# Certificate "certSIGN Root CA G2"

# Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Serial Number: 11:00:34:b6:4e:c6:36:2d:36
# Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Not Valid Before: Mon Feb 06 09:27:35 2017
# Not Valid After: Thu Feb 06 09:27:35 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "certSIGN Root CA G2"
---

```
\001\377\004\004\003\002\001\000\006\060\035\006\003\125\035\016\004
\026\004\024\202\041\055\146\306\327\240\343\025\353\316\114\011
\167\304\140\236\124\156\003\060\015\006\011\052\206\110\026\036
\015\001\000\103\055\000\003\202\002\001\000\140\336\032\270\347
\362\140\202\325\003\063\201\131\006\212\361\042\111\351\350\352
\221\177\306\063\313\161\003\003\206\060\73\103\000\131\007\160\344
\010\036\145\202\211\346\021\042\267\365\002\043\216\256\271\036
\175\037\176\154\346\275\045\325\225\032\362\005\246\257\205\002
\157\256\373\066\117\370\043\311\114\206\110\367\015\001\001\013
\005\000\003\202\002\001\000\140\336\032\270\377\066\365
\103\024\003\146\170\341\021\261\332\040\137\106\000\170\000\041
\245\036\000\000\050\141\1\010\1\170\157\250\001\001\127\235\064\232\377\364
\070\220\373\170\321\263\162\206\061\116\134\246\201\305\171\155\013
\246\171\362\203\13\234\367\135\016\173\044\223\264\110\333\206
\137\343\206\200\206\170\347\100\034\061\250\220\166\160\141\257\234
\067\054\021\265\202\265\256\044\064\131\162\014\151\015\315
\131\127\366\161\125\273\240\133\121\120\070\371\006\042\203\130\045
\014\374\121\304\346\276\342\071\122\250\013\044\255\257\221\253\44
\226\53\164\144\1\161\160\002\074\252\205\363\040\243\103\071
\166\133\154\120\367\232\234\024\036\145\024\212\025\275\243\202
\105\132\111\113\126\152\232\234\261\143\062\345\141\340\123\042\016
\247\012\111\153\231\117\063\375\250\342\142\200\366\020\105\122\230
\006\030\336\245\315\057\177\252\234\351\076\010\162\354\043\003
\002\074\246\252\330\274\147\164\075\024\027\373\124\113\027\343
\323\171\075\155\153\111\311\050\016\056\164\120\277\014\331\110
\072\200\206\311\124\077\351\240\354\177\353\245\167\130\151\161
\134\62\03\012\067\362\206\111\152\276\171\010\220\366\002\026\144
\076\345\332\114\176\014\064\311\371\137\266\263\050\121\247\247
\053\252\113\172\215\145\051\116\343\153\023\247\224\243\055\121
\155\170\141\104\313\137\336\010\157\131\243\144\253\323\225\204
\324\271\122\124\162\173\226\045\134\274\151\134\311\156\015\352
\307\254\047\325\252\370\023\232\335\036\337\143\237\065\251\026
\066\354\214\270\203\364\075\121\127\135\264\027\136\327\263\027
\301\020\153\047\163\140\205\127\111\042\007
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "certSIGN Root CA G2"
# Issuer: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Serial Number:11:00:34:b6:4e:c6:36:2d:36
# Subject: OU=certSIGN ROOT CA G2,O=CERTSIGN SA,C=RO
# Not Valid Before: Mon Feb 06 09:27:35 2017
# Not Valid After: Thu Feb 06 09:27:35 2042
# Fingerprint (SHA-256):
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CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Trustwave Global Certification Authority"
# Issuer: CN=Trustwave Global Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:34:12 2017
# Not Valid After : Sat Aug 23 19:34:12 2042
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\057\217\066\173\341\130\227\104\041\131\207\245\052\232\320\151
\225\046\177\265
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\370\034\030\055\057\272\137\155\241\154\274\307\253\221\307\016
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\210\061\130\060\011\006\003\125\004\006\023\002\125\123
\061\120\060\017\000\003\125\004\010\014\010\111\154\154\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\014\007\103\150
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\014\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156
\147\163\054\040\111\156\143\056\061\060\157\006\003\125\004
\003\014\050\124\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\03\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\014\005\367\016\206\332\111\363\106\056\262
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Trustwave Global ECC P256 Certification Authority"
#
# Issuer: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
# Serial Number:0d:6a:5f:08:3f:28:5c:3e:51:95:df:5d
# Subject: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.".,L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:35:10 2017
# Not Valid After : Sat Aug 23 19:35:10 2042
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global ECC P256 Certification Authority"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\210\061\130\060\011\006\003\125\004\006\023\002\125\123
\061\120\060\017\000\003\125\004\010\014\010\111\154\154\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\014\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156
\147\163\054\040\111\156\143\056\061\060\157\006\003\125\004
\003\014\050\124\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\03\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
Open Source Used In Crosswork Network Controller 4.0.0

# Trust for “Trustwave Global ECC P256 Certification Authority”
# Issuer: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Serial Number:0d:6a:5f:08:3f:28:5c:3e:51:95:df:5d
# Subject: CN=Trustwave Global ECC P256 Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Not Valid Before: Wed Aug 23 19:35:10 2017
# Not Valid After : Sat Aug 23 19:35:10 2042
# Fingerprint (SHA-256):

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global ECC P256 Certification Authority"

END

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\264\220\202\335\105\014\276\213\133\261\146\323\342\244\010\0046
\315\355\102\317
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\133\104\343\215\135\066\206\046\350\015\005\322\131\247\203\124
END

CKA_ISSUER MULTILINE_OCTAL
\060\201\22 \121\061\013\060\011\060\003\125\004\000\06 \02 \125\123
\061\021\060\017\060\003\125\004\010\02 \101\111\154\154\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\023\030
Open Source Used In Crosswork Network Controller 4.0.0  8759

END

# Certificate "Trustwave Global ECC P384 Certification Authority"
#
# Issuer: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.",L=Chicago,ST=Illinois,C=US
# Not Valid After : Sat Aug 23 19:36:43 2042

cka_class CK_OBJECT_CLASS CKO_CERTIFICATE
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "Trustwave Global ECC P384 Certification Authority"
cka_certificate_type CK_CERTIFICATE_TYPE CKC_X_509
cka_subject MULTIILINE_OCTAL
\060\021\221\061\013\060\001\111\006\003\125\004\006\023\002\125\123
\061\021\060\017\006\003\125\004\010\023\010\111\154\151\151\156
\157\151\163\061\020\060\016\006\003\125\004\007\023\007\103\150
\151\143\141\147\157\061\041\060\037\006\003\125\004\012\023\030
\124\162\165\163\164\167\141\166\145\040\110\157\154\144\151\156
\147\163\054\040\111\156\143\056\061\072\060\070\006\003\125\004
\003\023\060\112\146\162\165\163\164\167\141\166\145\040\107\154\157
\142\141\154\040\105\103\103\040\120\063\070\064\040\103\145\162
\164\151\146\151\143\141\164\151\157\156\040\101\165\164\150\157
\162\151\164\171

cka_id UTF8 "0"
cka_issuer MULTIILINE_OCTAL
# Trust for "Trustwave Global ECC P384 Certification Authority"
# Issuer: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Subject: CN=Trustwave Global ECC P384 Certification Authority,O="Trustwave Holdings, Inc.".L=Chicago,ST=Illinois,C=US
# Not Valid After : Sat Aug 23 19:36:43 2042
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Trustwave Global ECC P384 Certification Authority"

END

# CKA_CERT_SHA1_HASH
\347\363\243\310\317\157\303\004\056\155\016\147\062\305\236\150
\225\015\136\322

END

# CKA_CERT_MD5_HASH
\352\317\140\304\073\271\025\051\100\241\122\355\170\047\223\326

END

# CKA_ISSUER MULTILINE_OCTAL
\003\125\035\016\004\026\000\04\024\125\251\204\211\322\301\062\275
\030\133\154\246\007\116\310\347\235\276\202\220\060\012\006\010
\052\206\110\316\750\004\003\003\003\147\000\060\144\002\060\067
\001\222\227\105\022\227\162\240\363\076\255\031\072\162\335\364\120
\223\003\022\226\164\04\322\117\101\244\214\234\235\037\243\366\302
\222\347\110\024\376\116\233\245\221\127\256\306\067\162\273\002
\060\147\045\012\261\014\136\356\251\143\222\157\345\220\013\376
\146\042\312\107\375\212\061\367\203\376\172\277\020\276\030\053
\036\217\366\051\036\224\113\157\216\041\067\313\121\230\245\156
\113
END
Open Source Used In Crosswork Network Controller 4.0.0

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "NAVER Global Root Certification Authority"
# Issuer: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR
# Subject: CN=NAVER Global Root Certification Authority,O=NAVER BUSINESS PLATFORM Corp.,C=KR
# Not Valid Before: Fri Aug 18 08:58:42 2017
# Not Valid After : Tue Aug 18 23:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "NAVER Global Root Certification Authority"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\217\153\362\251\047\112\332\024\240\304\364\216\141\047\371\130
\036\170\135\321
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\310\176\101\366\045\073\365\011\263\027\350\106\075\277\320\233
END
CKA_ISSUER MULTILINE_OCTAL
\060\151\061\013\060\001\100\003\125\004\006\023\002\113\122\061
\046\060\044\006\003\125\004\012\140\353\116\101\126\105\122\040
\102\125\123\111\116\105\123\123\040\120\114\101\124\106\117\122
\115\040\103\157\162\160\056\061\062\060\060\006\003\125\004\003
\014\051\116\101\126\105\122\040\107\154\157\142\141\154\040\122
\157\156\164\040\103\145\162\164\151\146\151\143\141\164\151\157
\156\040\101\165\164\150\157\162\151\164\171
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\204\001\224\060\036\242\013\335\365\305\063\052\261\103\104
\161\370\326\120\115\015
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
# Issuer: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Subject: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS, OID.2.5.4.97=VATES-Q2826004J, OU=Ceres, O=FNMT-RCM, C=ES
# Not Valid Before: Thu Dec 20 09:37:33 2018
# Not Valid After: Sun Dec 20 09:37:33 2043
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"

CKA_SUBJECT MULTILINE_OCTAL
\060\170\013\060\011\006\003\125\004\006\023\002\105\123\061
\021\060\017\006\003\125\004\012\014\010\016\116\115\124\055\122
\103\115\061\016\060\014\006\003\125\004\013\014\005\103\145\162
\145\163\061\030\060\026\006\003\125\004\141\014\017\126\101\124
\105\123\055\121\062\070\062\066\060\060\064\112\061\105\115\061\103\115\040\122\101\111\132\040\106
\116\115\124\055\122\103\115\040\123\105\122\126\111\104\117\122
\105\123\040\123\105\107\125\122\117\123

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\170\013\060\011\006\003\125\004\006\023\002\105\123\061
\021\060\017\006\003\125\004\012\014\010\016\116\115\124\055\122
\103\115\061\016\060\014\006\003\125\004\013\014\005\103\145\162
\145\163\061\030\060\026\006\003\125\004\141\014\017\126\101\124
\105\123\055\121\062\070\062\066\060\060\064\112\061\105\115\061\103\115\040\122\101\111\132\040\106
\116\115\124\055\122\103\115\040\123\105\122\126\111\104\117\122
\105\123\040\123\105\107\125\122\117\123

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\142\366\062\154\345\304\343\150\134\033\142\335\234\056
\235\225

END

CKA_VALUE MULTILINE_OCTAL
\060\020\020\156\060\020\001\363\240\003\002\001\002\002\020\142
\366\062\154\345\304\343\150\134\033\142\335\234\056\235\225
\012\006\010\052\206\110\316\075\004\003\003\060\170\061\103\060
\010\006\003\125\004\006\023\002\105\123\061\021\060\017\006\003
\125\004\012\014\010\106\116\111\124\055\122\103\115\016\060
\014\006\003\125\004\013\014\005\103\145\162\145\163\061\103\060
\026\006\003\125\004\141\014\017\126\101\124\105\123\055\121\062
\070\062\066\060\060\064\112\061\105\040\052\125\004\003
\014\043\101\103\040\122\101\111\132\040\106\116\115\124\055\122
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
# Issuer: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Subject: CN=AC RAIZ FNMT-RCM SERVIDORES SEGUROS,OID.2.5.4.97=VATES-Q2826004J,OU=Ceres,O=FNMT-RCM,C=ES
# Not Valid Before: Thu Dec 20 09:37:33 2018
# Not Valid After : Sun Dec 20 09:37:33 2043
# Fingerprint (SHA-256):

END

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "AC RAIZ FNMT-RCM SERVIDORES SEGUROS"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\142\377\331\236\300\145\015\003\316\165\223\322\355\077\055\062
\311\343\345\112
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\031\066\234\122\003\057\322\321\273\043\314\335\036\022\125\273
END
CKA_ISSUER MULTILINE_OCTAL
\060\170\061\013\060\011\006\003\125\004\006\023\002\105\123\061
\021\060\017\006\003\125\004\012\014\010\106\116\115\124\055\122
\103\115\061\016\060\014\006\003\125\004\013\014\005\103\145\162
\145\163\061\030\060\026\006\003\125\004\141\014\017\126\101\124
\105\123\055\121\062\070\062\066\060\060\064\112\061\054\060\052
\006\003\125\004\003\014\043\101\103\040\122\101\111\111\132\040\106
\116\115\124\055\122\103\115\040\123\105\122\126\111\110\17\122
\105\123\040\123\105\107\125\122\117\123
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\142\366\062\154\345\304\343\150\013\033\142\335\234\056
\235\225
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GlobalSign Secure Mail Root R45"
# Issuer: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root R45"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

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Open Source Used In Crosswork Network Controller 4.0.0  8769

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0  8771

# Trust for "GlobalSign Secure Mail Root R45"
# Issuer: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root R45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root R45"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
END
CKA_ISSUER MULTILINE_OCTAL
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
END
# Certificate "GlobalSign Secure Mail Root E45"

# Issuer: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root E45"
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_VALUE MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GlobalSign Secure Mail Root E45"
# Issuer: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Secure Mail Root E45,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 18 00:00:00 2020
# Not Valid After : Sat Mar 18 00:00:00 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Secure Mail Root E45"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\030\056\037\062\117\211\337\276\376\210\211\360\223\102\034\240
\053\147\165\014
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\305\374\306\056\237\364\122\055\250\244\272\373\147\062\377
END
CKA_ISSUER MULTILINE_OCTAL
\060\122\061\013\060\011\006\003\125\004\006\023\002\102\105\061
\031\060\027\006\003\125\004\012\023\020\017\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\050\060\046\006\003
\125\004\003\023\037\107\154\157\142\141\154\123\151\147\156\040
\123\145\143\165\162\145\040\115\141\151\154\040\122\157\157\164
\040\105\064\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\166\123\376\252\047\035\225\106\135\326\361\123\345\270
\220\012
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GlobalSign Root R46"
#
# Issuer: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After : Tue Mar 20 00:00:00 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root R46"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\106\061\013\060\011\006\003\125\004\006\023\002\102\105\061
Open Source Used In Crosswork Network Controller 4.0.0

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL

END
CKA_NSS_MOZILLA_CA_POLICY  CK_BBOOL  CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER  CK_BBOOL  CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER  CK_BBOOL  CK_FALSE

# Trust for "GlobalSign Root R46"
# Issuer: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root R46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After: Tue Mar 20 00:00:00 2046
# Fingerprint (SHA-256):
CKA_CLASS  CK_OBJECT_CLASS  CKO_NSS_TRUST
CKA_TOKEN  CK_BBOOL  CK_TRUE
CKA_PRIVATE  CK_BBOOL  CK_FALSE
CKA_MODIFIABLE  CK_BBOOL  CK_FALSE
CKA_LABEL  UTF8 "GlobalSign Root R46"
CKA_CERT_SHA1_HASH  MULTILINE_OCTAL
\123\242\260\113\312\153\326\105\346\071\212\216\304\015\322\277
\167\303\242\220
CKA_CERT_MD5_HASH  MULTILINE_OCTAL
\304\024\060\344\372\146\103\224\052\152\033\044\137\031\320\357
END

CKA_ISSUER  MULTILINE_OCTAL
\060\010\061\013\060\011\010\060\003\125\004\000\012\023\001\071\154\157\142\141\154
\123\151\147\151\154\150\156\166\155\163\141\061\034\060\032\006\003
\125\004\000\030\230\023\107\154\142\141\154\123\151\147\156\040
\122\157\157\164\040\122\064\066
END

CKA_SERIAL_NUMBER  MULTILINE_OCTAL
\002\020\021\032\273\273\132\237\043\030\236\100\137\012\235\055\320
\337\045\147\321
END

CKA_TRUST_SERVER_AUTH  CK_TRUST  CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION  CK_TRUST  CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING  CK_TRUST  CKT_NSS_MUST_VERIFY_TRUST
# Certificate "GlobalSign Root E46"

# Issuer: CN=GlobalSign Root E46,O=GlobalSign nv-sa,C=BE
# Subject: CN=GlobalSign Root E46,O=GlobalSign nv-sa,C=BE
# Not Valid Before: Wed Mar 20 00:00:00 2019
# Not Valid After : Tue Mar 20 00:00:00 2046

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign Root E46"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\106\061\013\060\011\006\000\03\125\004\006\023\002\102\105\061
\031\060\027\006\003\125\004\012\023\020\017\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\034\060\003\206\000\03
\125\004\000\03\023\023\107\154\157\142\141\154\123\151\147\156\040
\122\157\157\164\040\105\064\066

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\106\060\061\013\060\011\006\000\03\125\004\006\023\002\102\105\061
\031\060\027\006\003\125\004\012\023\020\017\154\157\142\141\154
\123\151\147\156\040\156\166\055\163\141\061\034\060\003\206\000\03
\125\004\000\03\023\023\107\154\157\142\141\154\123\151\147\156\040
\122\157\157\164\040\105\064\066

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\022\021\132\273\272\063\156\324\274\346\044\150\305\015\204
\035\230\350\103

END

CKA_VALUE MULTILINE_OCTAL
\060\022\020\013\060\020\002\001\221\240\003\002\001\002\002\022\021
\322\273\272\063\156\324\274\346\044\150\305\015\204\035\230\350
\103\060\01\206\006\010\052\206\110\160\075\004\003\003\060\106\061
\013\060\01\110\006\003\125\004\006\023\002\102\105\061\031\060\027
\006\003\125\004\012\023\020\017\154\157\142\141\154\123\151\147\156\040
\156\040\156\166\055\163\141\061\034\060\032\006\003\125\004\003
\023\020\107\154\157\142\141\154\123\151\147\156\040\122\157\157
\164\040\105\064\060\003\027\015\061\071\060\063\062\060\060
\060\060\060\060\060\132\027\015\064\066\060\063\062\060\060\060

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# Certificate "GLOBALTRUST 2020"

# Issuer: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT  
# Serial Number:5a:4b:bd:5a:fb:4f:8a:5b:fa:65:e5  
# Subject: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT  
# Not Valid Before: Mon Feb 10 00:00:00 2020  
# Not Valid After : Sun Jun 10 00:00:00 2040  
# Fingerprint (SHA-256):  

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE  
CKA_TOKEN CK_BBOOL CK_TRUE  
CKA_PRIVATE CK_BBOOL CK_FALSE  
CKA_MODIFIABLE CK_BBOOL CK_FALSE  
CKA_LABEL UTF8 "GLOBALTRUST 2020"  
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509  
CKA_SUBJECT MULTILINE_OCTAL  
CKA_ID UTF8 "0"  
CKA_ISSUER MULTILINE_OCTAL  
CKA_SERIAL_NUMBER MULTILINE_OCTAL  
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR  
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST  
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST  
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

//65\270\146\355\336\010\203\343\311\342\001\064\006\254\121\157
END

//0601\0606\0601\013\0606\001\006\003\125\004\006\023\002\102\105\061
//03\1060\027\006\003\125\004\012\023\020\0107\154\157\142\141\154
//\123\151\147\156\040\156\166\055\163\141\061\034\060\032\006\003
//125\004\003\023\023\107\154\157\142\141\154\123\151\147\156\040
//122\157\157\164\040\105\064\066
END

//002\022\021\322\273\272\063\156\324\274\156\346\044\150\305\015\204
//035\230\350\103
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GLOBALTRUST 2020"

# Issuer: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
# Serial Number:5a:4b:bd:5a:fb:4f:8a:5b:fa:65:e5
# Subject: CN=GLOBALTRUST 2020,O=e-commerce monitoring GmbH,C=AT
# Not Valid Before: Mon Feb 10 00:00:00 2020
# Not Valid After : Sun Jun 10 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GLOBALTRUST 2020"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GLOBALTRUST 2020"
# Issuer: CN=GLOBALTRUST 2020, O=e-commerce monitoring GmbH, C=AT
# Serial Number: 5a:4b:bd:5a:fb:4f:8a:5b:fa:65:e5
# Subject: CN=GLOBALTRUST 2020, O=e-commerce monitoring GmbH, C=AT
# Not Valid Before: Mon Feb 10 00:00:00 2020
# Not Valid After: Sun Jun 10 00:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GLOBALTRUST 2020"

# Certificate "ANF Secure Server Root CA"
# Issuer: CN=ANF Secure Server Root CA, OU=ANF CA Raiz, O=ANF Autoridad de Certificacion, C=ES, serialNumber=G63287510
# Serial Number: 0d:d3:e3:bc:6c:f9:6b:b1

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"

# Certificate "ANF Secure Server Root CA"
# Issuer: CN=ANF Secure Server Root CA, OU=ANF CA Raiz, O=ANF Autoridad de Certificacion, C=ES, serialNumber=G63287510
# Serial Number: 0d:d3:e3:bc:6c:f9:6b:b1

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"
# Not Valid Before: Wed Sep 04 10:00:38 2019
# Not Valid After : Tue Aug 30 10:00:38 2039

# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\103\060\011\006\003\125\004\006
\023\002\105\123\061\047\060\045\006\003\125\004\012\023\036\101
\116\106\040\101\165\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\161\143\141\143\151\157\156\061\124\060
\022\006\003\125\004\013\032\03\101\116\106\040\103\101\104\112
\141\151\172\061\042\060\040\006\003\125\004\003\023\03\111\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\103\060\011\006\003\125\004\006
\023\002\105\123\061\047\060\045\006\003\125\004\012\023\036\101
\116\106\040\101\165\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\161\143\141\143\151\157\156\061\124\060
\022\006\003\125\004\013\032\03\101\116\106\040\103\101\104\112
\141\151\172\061\042\060\040\006\003\125\004\003\023\03\111\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\015\323\343\274\153\157\156\261
END

CKA_VALUE MULTILINE_OCTAL
\060\201\204\061\022\060\020\006\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\060\061\103\060\011\006\003\125\004\006
\023\002\105\123\061\047\060\045\006\003\125\004\012\023\036\101
\116\106\040\101\165\164\157\162\151\144\141\144\040\144\145\040
\103\145\162\164\151\146\161\143\141\143\151\157\156\061\124\060
\022\006\003\125\004\013\032\03\101\116\106\040\103\101\104\112
\141\151\172\061\042\060\040\006\003\125\004\003\023\03\111\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101
END

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# Trust for "ANF Secure Server Root CA"

# Issuer: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de Certificacion,C=ES,serialNumber=G63287510

# Serial Number:0d:d3:e3:bc:6c:f9:6b:b1

# Subject: CN=ANF Secure Server Root CA,OU=ANF CA Raiz,O=ANF Autoridad de
Certificacion,C=ES,serialNumber=G63287510
# Not Valid Before: Wed Sep 04 10:00:38 2019
# Not Valid After : Tue Aug 30 10:00:38 2039
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ANF Secure Server Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\133\156\150\320\314\025\266\240\137\036\301\137\256\002\374\153
\057\135\157\164
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\246\104\132\331\257\7116\057\262\035\266\145\260\116\350\226
END
CKA_ISSUER MULTILINE_OCTAL
\060\201\204\061\022\060\020\060\003\125\004\005\023\011\107\066
\063\062\070\067\065\061\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011\013\060\011
\116\116\145\040\011\165\146\023\011\011\165\146\023\011\011\165\146\023\011\011\165\146\023\011\011\165\146\023\011
\022\006\003\125\004\013\023\011\011\116\060\040\010\033\101\040\122
\141\151\172\061\042\060\040\066\003\125\004\003\23\033\101\116
\106\040\123\145\143\165\162\145\040\123\145\162\166\145\162\040
\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\015\323\343\274\154\371\153\261
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

#
# Certificate "Certum EC-384 CA"
#
# Issuer: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Mon Mar 26 07:24:54 2018
# Not Valid After : Thu Mar 26 07:24:54 2043
# Fingerprint (SHA-256):

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<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>CKA_CLASS</td>
<td>CK_OBJECT_CLASS</td>
</tr>
<tr>
<td>CKA_TOKEN</td>
<td>CK_BBOOL CK_TRUE</td>
</tr>
<tr>
<td>CKA_PRIVATE</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_MODIFIABLE</td>
<td>CK_BBOOL CK_FALSE</td>
</tr>
<tr>
<td>CKA_LABEL</td>
<td>UTF8 &quot;Certum EC-384 CA&quot;</td>
</tr>
<tr>
<td>CKA_CERTIFICATE_TYPE</td>
<td>CK_CERTIFICATE_TYPE CKC_X_509</td>
</tr>
<tr>
<td>CKA_SUBJECT</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_ID</td>
<td>UTF8 &quot;0&quot;</td>
</tr>
<tr>
<td>CKA_ISSUER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_SERIAL_NUMBER</td>
<td>MULTILINE_OCTAL</td>
</tr>
<tr>
<td>CKA_VALUE</td>
<td>MULTILINE_OCTAL</td>
</tr>
</tbody>
</table>

END
# Trust for "Certum EC-384 CA"

## Issuer: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL

## Subject: CN=Certum EC-384 CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL

## Not Valid Before: Mon Mar 26 07:24:54 2018

## Not Valid After : Thu Mar 26 07:24:54 2043

## Fingerprint (SHA-256):

## Fingerprint (SHA1):

## CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST

## CKA_TOKEN CK_BBOOL CK_TRUE

## CKA_PRIVATE CK_BBOOL CK_FALSE

## CKA_MODIFIABLE CK_BBOOL CK_FALSE

## CKA_LABEL UTF8 "Certum EC-384 CA"

## CKA_CERT_SHA1_HASH MULTILINE_OCTAL

## CKA_CERT_MD5_HASH MULTILINE_OCTAL
END

// Certificate "Certum Trusted Root CA"
#
# Issuer: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Fri Mar 16 12:10:13 2018
# Not Valid After : Mon Mar 16 12:10:13 2043

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Root CA"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END
\077\277\057\334\064\244\373\053\041\315\147\217\113\364\343\352\n\324\077\347\117\272\271\245\223\105\034\146\037\041\372\144\136\n\157\340\166\222\062\231\163\65\156\345\366\217\037\270\244\314\n\250\226\175\144\373\044\132\112\003\154\153\070\306\350\003\103\n\323\367\127\271\263\051\151\223\070\364\003\362\273\373\202\153\n\007\040\321\122\037\232\144\002\173\230\034\146\333\134\115\132\017\n\320\204\225\240\074\024\103\006\312\333\270\101\066\332\152\n\104\147\207\257\257\343\105\021\105\151\101\262\276\026\071\122\n\044\157\022\105\323\147\135\011\250\311\125\332\372\322\246\137\n\023\141\037\277\205\254\264\255\255\051\224\010\203\036\165\027\n\323\161\073\232\120\043\131\124\035\074\221\124\235\166\000\305\n\303\270\070\333\nEND

CKA_NSS MOZILLA CA POLICY CK_BBOOL CK_TRUE
CKA_NSS SERVER DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS EMAIL DISTRUST AFTER CK_BBOOL CK_FALSE

# Trust for "Certum Trusted Root CA"
# Issuer: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Subject: CN=Certum Trusted Root CA,OU=Certum Certification Authority,O=Asseco Data Systems S.A.,C=PL
# Not Valid Before: Fri Mar 16 12:10:13 2018
# Not Valid After: Mon Mar 16 12:10:13 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certum Trusted Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\310\203\104\300\030\256\237\314\361\207\267\217\042\321\305\232\n\105\204\272\345\nEND

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\121\341\130\232\347\376\114\204\257\131\016\057\364\124\157\352\051\nEND

CKA_ISSUER MULTILINE_OCTAL
\060\172\061\013\060\011\006\003\125\004\006\023\002\120\114\061\n\041\060\037\000\003\125\004\012\023\030\101\163\163\145\143\157\n\040\014\141\164\141\040\123\171\163\161\145\155\163\040\123\056\n\101\056\061\047\060\045\006\003\125\004\013\023\036\103\145\162\n\164\165\155\040\103\145\162\164\151\146\151\143\141\164\151\157\n\156\040\101\165\164\150\157\162\151\164\171\061\103\060\035\006\n\003\125\004\003\023\026\103\145\162\164\161\155\040\124\162\165\n\163\164\145\144\040\122\157\157\164\040\103\101\nEND
# Certificate "TunTrust Root CA"

# Issuer: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Subject: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Not Valid Before: Fri Apr 26 08:57:56 2019
# Not Valid After: Tue Apr 26 08:57:56 2044
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "TunTrust Root CA"

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\014\061\101\013\060\001\111\006\003\125\004\006\002\012\124\116\061
\067\060\065\006\003\125\004\012\014\056\101\147\145\156\143\145
\040\161\141\164\151\157\156\141\154\145\040\144\145\040\103\145
\146\164\151\164\161\157\156\040\105\154\145\143
\164\162\157\156\151\161\165\145\061\031\060\027\006\003\125\004
\003\014\020\124\165\156\124\162\165\163\164\040\122\157\157\164
\040\103\101

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\023\002\325\342\100\114\222\106\026\147\135\264\273
\273\262\153\076\374\023
Open Source Used In Crosswork Network Controller 4.0.0
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
# Trust for "TunTrust Root CA"
# Issuer: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Subject: CN=TunTrust Root CA,O=Agence Nationale de Certification Electronique,C=TN
# Not Valid Before: Fri Apr 26 08:57:56 2019
# Not Valid After : Tue Apr 26 08:57:56 2044
# Fingerprint (SHA-256):

CKANSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Certificate "HARICA TLS RSA Root CA 2021"
# Issuer: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:55:38 2021
# Not Valid After : Mon Feb 13 10:55:37 2045

# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA TLS RSA Root CA 2021"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\015\046\061\013\060\011\011\000\000\125\000\000\023\002\010\117\122\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\115\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\044\060\042\006\000\125\004
\003\014\033\11\10\11\12\11\11\10\11\10\14\12\13\040\12\12\13
\10\140\12\12\15\157\157\164\040\103\101\040\062\060\062\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\015\046\061\013\060\011\010\000\003\125\004\006\023\002\010\117\122\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\115\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\044\060\042\006\000\125\004
\003\014\033\11\10\11\12\11\11\10\11\10\14\12\13\040\12\12\13
\10\140\12\12\15\157\157\164\040\103\101\040\062\060\062\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\071\13\12\22\3\034\35\103\36\3\062\16\22\3\07\36\4\144\211
\070\176
END

CKA_VALUE MULTILINE_OCTAL
\060\020\005\244\060\202\003\21\242\003\003\020\000\000\002\001\000\002\020\071
\31\22\23\034\35\103\36\3\062\16\22\3\07\36\4\144\211\070\176\060
\015\006\011\052\206\110\206\367\015\001\001\013\005\000\000\015
\061\013\060\011\000\003\125\004\006\023\002\010\117\122\061\0176\060
\065\006\003\125\004\012\014\056\101\145\154\154\145\156\151\143
\104\010\114\144\145\155\151\143\040\141\156\144\040\12\12\154
\163\145\141\162\143\150\040\111\115\163\164\151\164\165\164\151
\157\156\163\040\103\101\061\044\060\042\006\003\125\004\003\014
\033\11\10\11\12\11\11\10\040\12\14\12\13\040\12\12\13\10\140
\12\21\157\157\164\040\103\101\040\062\060\062\061\060\036\027\015
\062\061\060\062\061\071\061\060\065\065\063\071\132\027\015\064
\065\060\062\061\063\061\060\065\065\063\067\132\060\154\061\1013
\060\011\006\003\125\004\006\023\002\010\117\122\061\0167\060\065\006
\100\011\332\1364\011\1054\0164\225\173\131\204\111\1051\227\164\310
\007\036\107\1553\362\3160\034\1200\0463\343\236\075\1001\2307\0736
\177\226\1660\020\0305\1066\2453\220\040\113\120\3640\1205
\125\152\101\0331\0700\1500\0742\2730\1101\1042\331\137\125102
\252\2254\123\2052\254\2252\1260\6612\260\3344\0052\1430\250332
\1073\243\151\2752\101\1703\3477\3334\123\2341\1763\3622\112410026
\1071\060\0323\1363\0003\3652\0002\2212\2423\334103\10222423\3040360
\3213\1517\2623\1350\5412\3323021\23117\1011217\0042224101122217
\0470\62301314553\0110312276311\36222321325001207101601050
\2641\7511420660\54115354037063266117611671551176120360
\2370\1632720212173170303053340473600463357005235317
\3117\06305320173332073260026020401040722233262760027
\33301079016010311070112501002162042113367067166
\2721\65304205003\132143322526116505302271275224255
\2140253211247223117536663053632521641317004205224230
\00036434237131120441452773401422257310305372262311
\23611281103321711735226166025276243216126304263064
\37424721707634301264250374325060210103563131256311
\143330416627602540700030341136134317256072042121353
\32122132636360306300071242073272626262023173272123
\0041420125356316031117356341072324213040020372002
\12734635730101326722201062340310151214334157240112
\15111512242670444145240377254077316001373041056375
\15053702335622453170610701340252523462270000301337
\1324252470712523511204177074121250702331224133214
\277117010116134533325013432423222463760000243306026
\3070173502001360304050144164031010323102343316000
\13517732613340232603410053133210402522060164236071
\34722137537711332363672552460570030131553431271124
\3531661230302150201230272

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "HARICA TLS RSA Root CA 2021"
# Issuer: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:55:38 2021
# Not Valid After : Mon Feb 13 10:55:37 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
# Certificate "HARICA TLS ECC Root CA 2021"

# Issuer: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:01:10 2021
# Not Valid After : Mon Feb 13 11:01:09 2045
# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "HARICA TLS ECC Root CA 2021"
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT CK_OBJECT_CLASS CKO_CERTIFICATE

Open Source Used In Crosswork Network Controller 4.0.0 8801
# Trust for “HARICA TLS ECC Root CA 2021”
# Issuer: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA TLS ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:01:10 2021
# Not Valid After : Mon Feb 13 11:01:09 2045
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA TLS ECC Root CA 2021"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
`\274\260\301\235\351\230\222\160\031\070\127\351\215\247\264\135\156\356\001\110`
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
`\256\367\114\345\146\065\321\267\233\214\042\223\164\323\113\260`
END
CKA_ISSUER MULTILINE_OCTAL
`\060\154\060\016\060\003\125\004\006\023\002\107\122\061\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156\151\143\040\101\143\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163\040\103\101\061\044\060\042\006\003\125\004\003\014\033\110\101\122\111\103\101\040\124\114\123\040\105\103\103\040\122\157\157\164\040\103\101\040\062\060\062\061`
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
`\002\020\147\164\235\215\167\330\073\152\333\042\364\377\131\342\277\316`
END
# Certificate "HARICA Client RSA Root CA 2021"

# Issuer: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:58:46 2021
# Not Valid After: Mon Feb 13 10:58:45 2045
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client RSA Root CA 2021"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL

CKA_ISSUER MULTILINE_OCTAL

CKA_SERIAL_NUMBER MULTILINE_OCTAL

CKA_VALUE MULTILINE_OCTAL
Open Source Used In Crosswork Network Controller 4.0.0 8807

# Trust for "HARICA Client RSA Root CA 2021"
# Issuer: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client RSA Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 10:58:46 2021
# Not Valid After : Mon Feb 13 10:58:45 2045
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client RSA Root CA 2021"

# Certificate "HARICA Client ECC Root CA 2021"
# Issuer: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:03:34 2021
# Not Valid After : Mon Feb 13 11:03:33 2045
# Fingerprint (SHA-256):

# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HARICA Client ECC Root CA 2021"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\157\061\013\060\011\006\003\125\004\006\023\002\107\112\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\010\111\143\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\110\103\101\040\103\154\151\145\156\164
\040\105\103\103\040\122\157\157\164\040\103\101\040\062\060\062
\061
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\157\061\013\060\011\006\003\125\004\006\023\002\107\112\061
\067\060\065\006\003\125\004\012\014\056\110\145\154\154\145\156
\151\143\040\010\111\143\144\145\155\151\143\040\141\156\144\040
\122\145\163\145\141\162\143\150\040\111\156\163\164\151\164\165
\164\151\157\156\163\040\103\101\061\047\060\045\006\003\125\004
\003\014\036\110\101\122\111\110\103\101\040\103\154\151\145\156\164
\040\105\103\103\040\122\157\157\164\040\103\101\040\062\060\062
\061
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\061\150\331\330\341\142\127\036\322\031\104\210\346\020
\175\360

END

CKA_VALUE MULTILINE_OCTAL
\060\020\020\002\132\060\202\001\134\124\000\03\002\001\002\002\020\061
\150\331\330\341\142\127\036\322\031\104\210\346\020\175\360
\012\006\010\052\206\110\316\075\004\003\003\060\157\061\013\060
\011\006\003\125\004\006\023\002\107\112\206\067\060\065\006\003
\125\004\012\014\056\110\145\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163
\040\103\101\061\047\060\045\006\003\125\004\012\014\056\110\145
\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163
\040\103\101\061\047\060\045\006\003\125\004\012\014\056\110\145
\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163
\040\103\101\061\047\060\045\006\003\125\004\012\014\056\110\145
\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163
\040\103\101\061\047\060\045\006\003\125\004\012\014\056\110\145
\154\154\145\156\151\143\040\101\143
\141\144\145\155\151\143\040\141\156\144\040\122\145\163\145\141
\162\143\150\040\111\156\163\164\151\164\165\164\151\157\156\163
\040

Open Source Used In Crosswork Network Controller 4.0.0 8808
Open Source Used In Crosswork Network Controller 4.0.0  8809

# Trust for "HARICA Client ECC Root CA 2021"
# Issuer: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Subject: CN=HARICA Client ECC Root CA 2021,O=Hellenic Academic and Research Institutions CA,C=GR
# Not Valid Before: Fri Feb 19 11:03:34 2021
# Not Valid After : Mon Feb 13 11:03:33 2045
# Fingerprint (SHA-256):

END
# Certificate "Autoridad de Certificacion Firmaprofesional CIF A62634068"

# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:1b:70:e9:d2:ff:ae:6c:71
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Tue Sep 23 15:22:07 2014
# Not Valid After : Mon May 05 15:22:07 2036
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKC_X_509
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\121\061\013\060\011\006\003\125\004\006\023\002\105\123\061\n\102\060\100\006\003\125\004\003\014\071\101\165\164\157\162\151\n\144\141\144\040\144\145\040\103\145\162\164\151\165\151\143\141\n\143\151\157\156\040\103\103\040\122\157\157\164\040\030\101\104\062\060\062\n\061\nEND

CKA_ID UTF8 "0"


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\012\313\314\243\147\233\050\164\304\233\327\032\074\004\130\246
\202\235\255\307\173\157\377\200\226\351\370\215\152\275\030\220
\203\377\110\132\220\122\067\223\057\074\002\135\202\166\013\121
\347\026\307\127\370\070\371\247\315\233\042\124\357\143\260\025
\155\123\145\003\112\136\112\240\262\247\216\111\000\131\070\325
\307\64\200\144\365\156\225\120\270\021\176\025\160\070\112\260
\177\320\304\062\160\300\031\177\110\070\055\024\054\146\364\102
\104\346\125\166\033\200\025\127\377\300\247\247\252\071\125\233
\323\160\320\056\272\353\224\152\372\137\064\206\347\142\265\375
\212\360\060\205\224\311\125\044\002\057\157\326\335\147\376\343
\260\125\117\004\230\117\224\101\126\342\223\320\152\350\326\363
\373\145\340\316\165\304\061\131\143\356\202\310\014\140\063\112
\031\127\204\147\047\170\174\120\135\275\044\124\015\354\035\160
\006\137\244\274\372\040\174\125
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Autoridad de Certificacion Firmaprofesional CIF A62634068"
# Issuer: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Serial Number:1b:70:e9:d2:ff:ae:6c:71
# Subject: CN=Autoridad de Certificacion Firmaprofesional CIF A62634068,C=ES
# Not Valid Before: Tue Sep 23 15:22:07 2014
# Not Valid After : Mon May 05 15:22:07 2036

CKA_CLASSES CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Autoridad de Certificacion Firmaprofesional CIF A62634068"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\013\276\302\047\042\111\313\071\125\333\065\134\123\343\214\256
\170\377\266\376
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\116\156\233\124\114\312\267\372\110\344\220\261\025\113\034\243
END

CKA_ISSUER MULTILINE_OCTAL
\060\121\106\101\130\060\011\006\003\125\004\006\023\002\105\123
\012\060\100\060\003\125\004\003\140\121\101\165\164\157\162\151
\144\141\144\040\144\145\040\103\145\162\164\151\146\150\143\141
\143\151\157\156\040\106\151\125\155\141\160\162\157\146\151\163
\151\157\156\141\154\040\103\111\106\040\101\066\062\066\063\064
\060\066\070
END
```
# Certificate "vTrus ECC Root CA"

# Issuer: CN=vTrus ECC Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Subject: CN=vTrus ECC Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Not Valid Before: Tue Jul 31 07:26:44 2018
# Not Valid After: Fri Jul 31 07:26:44 2043

CAK_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CAK_TOKEN CK_BBOOL CK_TRUE
CAK_PRIVATE CK_BBOOL CK_FALSE
CAK_MODIFIABLE CK_BBOOL CK_FALSE
CAK_LABEL UTF8 "vTrus ECC Root CA"

CAK_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CAK_SUBJECT MULTILINE_OCTAL
\060\017\060\013\060\011\060\003\125\004\006\023\002\103\116\061
\034\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103
\150\151\156\141\040\103\157\056\054\114\164\144\056\061\103\060
\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103
\103\040\122\157\157\164\040\103\101

CAK_ID UTF8 "0"

CAK_ISSUER MULTILINE_OCTAL
\060\017\060\013\060\011\060\003\125\004\006\023\002\103\116\061
\034\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103
\150\151\156\141\040\103\157\056\054\114\164\144\056\061\103\060
\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103
\103\040\122\157\157\164\040\103\101

CAK_SERIAL_NUMBER MULTILINE_OCTAL
\002\010\033\160\377\256\154\161

CAK_VALUE MULTILINE_OCTAL
\060\020\002\017\060\020\001\122\240\003\002\001\002\002\024\156
\152\274\131\252\123\276\230\071\147\242\322\153\244\073\346\155
\034\326\332\060\012\006\010\052\206\110\316\075\004\003\003\060
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "vTrus ECC Root CA"
# Issuer: CN=vTrus ECC Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Subject: CN=vTrus ECC Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Not Valid Before: Tue Jul 31 07:26:44 2018
# Not Valid After : Fri Jul 31 07:26:44 2043
# Fingerprint (SHA-256):
# Fingerprint (SHA1):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
Open Source Used In Crosswork Network Controller 4.0.0  8816

CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "vTrus ECC Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\366\234\333\260\374\366\002\023\266\122\062\246\243\221\077\026
\160\332\303\341
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\336\113\301\365\122\214\233\103\341\076\217\125\124\027\215\205
END
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\13\060\011\006\003\125\004\006\023\002\103\116\061
\034\060\032\006\003\125\004\012\23\023\151\124\162\165\163\103
\150\151\156\141\040\103\157\056\054\114\164\144\056\061\103\206
\030\006\003\125\004\003\023\021\166\124\162\165\163\040\105\103
\103\040\122\157\157\164\040\103\101
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\156\152\274\131\252\123\276\230\71\147\242\322\153\244
\073\346\155\034\326\332
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# 
# Certificate "vTrus Root CA"
# 
# Issuer: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN 
# Subject: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN 
# Not Valid Before: Tue Jul 31 07:24:05 2018 
# Not Valid After : Fri Jul 31 07:24:05 2043 
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE 
CKA_TOKEN CK_BBOOL CK_TRUE 
CKA_PRIVATE CK_BBOOL CK_FALSE 
CKA_MODIFIABLE CK_BBOOL CK_FALSE 
CKA_LABEL UTF8 "vTrus Root CA" 
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509 
CKA_SUBJECT MULTILINE_OCTAL 
\060\103\061\13\060\011\006\003\125\004\006\023\002\103\116\061 
\034\060\032\006\003\125\004\012\23\023\151\124\162\165\163\103 
\150\151\156\141\040\103\157\056\054\114\164\144\056\061\102\060 
\024\006\003\125\004\003\023\015\166\124\162\165\163\040\122\157 
\157\164\040\103\101
Open Source Used In Crosswork Network Controller 4.0.0  8818
Open Source Used In Crosswork Network Controller 4.0.0  8819

\114\054\052\213\213\201\117\161\032\251\335\134\173\173\010\305\000\015\067\100\343\174\173\124\137\057\205\137\160\366\367\247\260\034\127\126\301\162\350\255\242\257\215\063\111\272\037\212\334\346\164\174\140\206\157\207\227\173
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "vTrus Root CA"
# Issuer: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Serial Number:43:e8:b7:ce:8c:fd:5f:be:05:8d:45
# Subject: CN=vTrus Root CA,O="iTrusChina Co.,Ltd.",C=CN
# Not Valid Before: Tue Jul 31 07:24:05 2018
# Not Valid After : Fri Jul 31 07:24:05 2043
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "vTrus Root CA"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\204\032\151\373\365\315\032\204\305\352\021\152\124\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\102\060\204\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\102\060\204\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\102\060\204\006\003\125\004\012\023\023\151\124\162\165\163\040\122\157\157\164\040\103\101
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\270\311\067\337\372\153\061\204\144\305\352\021\152\033\165\374\END

END

CKA_ISSUER MULTILINE_OCTAL
\060\103\061\013\060\011\006\003\125\004\006\023\002\103\116\061\034\060\032\006\003\125\004\012\023\023\151\124\162\165\163\103\150\151\156\141\040\103\157\056\054\114\164\144\056\061\102\060\204\006\003\125\004\012\023\023\151\124\162\165\163\040\122\157\157\164\040\103\101
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\103\343\161\023\330\263\131\024\135\267\316\214\375\065\END

END

CKA семейный_Member_1012 MULTILINE_OCTAL
\002\024\103\343\161\023\330\263\131\024\135\267\316\214\375\065\END

END

CKA семейный_Member_1012 MULTILINE_OCTAL
\002\024\103\343\161\023\330\263\131\024\135\267\316\214\375\065\END

END

CKA семейный_Member_1012 MULTILINE_OCTAL
\002\024\103\343\161\023\330\263\131\024\135\267\316\214\375\065\END

END

# Certificate "ISRG Root X2"
# Issuer: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Not Valid Before: Fri Sep 04 00:00:00 2020
# Not Valid After: Mon Sep 17 16:00:00 2040
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X2"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\117\061\013\060\003\125\004\006\023\002\125\123\061\051\060\047\006\003\125\004\003\023\014\111\123\122\107\040\122\157\157\164\040\130\062
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\117\061\013\060\001\110\006\003\125\004\006\023\002\125\123\061\051\060\047\006\003\125\004\001\023\040\111\115\164\145\162\156\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145\141\162\143\150\040\107\162\157\165\160\061\025\060\023\006\003\125\004\003\023\014\111\123\122\107\040\122\157\157\164\040\130\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\101\322\235\321\162\352\356\247\200\301\054\154\351\057\1207\122
END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\033\060\202\001\124\124\003\002\001\002\002\020\101\322\235\321\162\352\356\247\200\301\054\154\351\057\207\122\060\101\020\006\010\052\206\110\316\075\004\003\003\060\117\061\013\060\011\006\003\125\004\006\023\002\125\123\061\051\060\047\006\003\125\004\001\023\040\111\115\164\145\162\156\145\164\040\123\145\143\165\162\151\164\171\040\122\145\163\145\141\162\143\150\040\107\162\157\165\160\061\025\060\023\006\003\125\004\003\023\014\111\123\122\107\040\122\157\157\164\040\130\062
END

CKA_VALUE MULTILINE_OCTAL
OPEN SOURCE USED IN CROSSWORK NETWORK CONTROLLER 4.0.0 8821

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "ISRG Root X2"
# Issuer: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Subject: CN=ISRG Root X2,O=Internet Security Research Group,C=US
# Not Valid Before: Fri Sep 04 00:00:00 2020
# Not Valid After : Mon Sep 17 16:00:00 2040
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "ISRG Root X2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\275\261\271\074\325\227\215\105\306\046\024\125\370\333\225\307\132\321\123\257
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\323\236\304\036\043\074\246\337\317\243\176\155\340\024\346\345

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# Open Source Used In Crosswork Network Controller 4.0.0 8821
# Certificate "HiPKI Root CA - G1"

# Issuer: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.",C=TW
# Subject: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Fri Feb 22 09:46:04 2019
# Not Valid After : Thu Dec 31 15:59:59 2037
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HiPKI Root CA - G1"

END
END
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "HiPKI Root CA - G1"
# Issuer: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.",C=TW
# Subject: CN=HiPKI Root CA - G1,O="Chunghwa Telecom Co., Ltd.",C=TW
# Not Valid Before: Fri Feb 22 09:46:04 2019
# Not Valid After: Thu Dec 31 15:59:59 2037
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "HiPKI Root CA - G1"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\152\222\344\250\356\033\354\226\105\067\246\127\111\315\226
\343\345\322\140
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\151\105\337\026\145\113\350\150\232\217\166\137\377\200\236\323
END
CKA_ISSUER MULTILINE_OCTAL
\060\17\061\013\060\011\006\003\125\004\006\023\002\124\127\061
\043\060\041\006\003\125\004\012\014\032\103\150\165\156\147\150
\167\141\040\124\145\154\145\143\157\155\040\103\157\056\054\040
\114\164\144\056\061\033\060\031\016\000\312\054\003\014\022\110
\151\120\113\111\040\122\157\157\164\040\103\101\040\055\040\107
\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\055\335\254\316\142\227\224\241\103\350\260\315\166\152
\136\140
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "GlobalSign ECC Root CA - R4"
#
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After : Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509

END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL

END

CKA_SERIAL_NUMBER MULTILINE_OCTAL

END

CKA_VALUE MULTILINE_OCTAL

END
# Trust for "GlobalSign ECC Root CA - R4"
# Issuer: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign,O=GlobalSign,OU=GlobalSign ECC Root CA - R4
# Not Valid Before: Tue Nov 13 00:00:00 2012
# Not Valid After: Tue Jan 19 03:14:07 2038
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GlobalSign ECC Root CA - R4"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\153\240\260\230\341\161\357\132\255\376\110\025\200\167\020\364\275\157\130\050
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\046\051\370\155\341\210\277\242\145\177\252\304\315\017\177\374
END

CKA_ISSUER MULTILINE_OCTAL
\060\120\061\044\060\042\006\000\125\004\013\023\033\107\154\157\142\141\154\123\151\147\156\061\023\060\021\106\006\003\125\004
\040\103\101\040\055\040\122\064\061\023\060\021\106\006\003\125
\101\203\012\107\154\157\142\141\154\123\151\147\156\061\023\060\021\106\006\003\125\004
\040\103\101\040\055\040\122\064\061\023\060\021\106\006\003\125
\101\203\012\107\154\157\142\141\154\123\151\147\156\061\023\060
Open Source Used In Crosswork Network Controller 4.0.0 8829
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R1"
# Issuer: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R1,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
# Trust for "GTS Root R2"
# Issuer: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Serial Number:02:03:e5:ae:c5:8d:04:25:1a:ab:11:25:aa
# Subject: CN=GTS Root R2,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R2"
CKA_ISSUER MULTILINE_OCTAL
\232\104\111\166\062\333\336\372\320\274\123\132\173\170\121\125\162\165\163\164\040\123\145\162\151\143\145\040\114\114\103\061\024\060\022\006\031\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\062

END
# Certificate "GTS Root R3"

# Issuer: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R3,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After: Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
0601070610130606011006000011250004006023002125123061
0420600000000031250004012023031110715711471541145
04011241621651631640401231451621661511431145163040
114114010306102406002200600312500400302301311071124
12304011221571571640401122063
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
0601070610130606011006000011250004006023002125123061
0420600000000031250004012023031110715711471541145
04011241621651631640401231451621661511431145163040
114114010306102406002200600312500400302301311071124
12304011221571571640401122063
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
002015002003345270202353040370045047155075146

END

CKA_VALUE MULTILINE_OCTAL
060202000211106022001121624000030020010020020115002
000334527020235304037004504715507514606000120060010
0520206110316075004003003060107061013060011006003
1250040060230021251230610420600400060031250040012
0230311071571157114711541145040124162165163164040123
11451162166151114311451630401141141103061024060022006
00031250040003023013107124123040122157157164040122
06306003062701506106600606606206206006060606060606
0601320270150630060606006206206006006060606060606
132060107061013060011006003125004006023002125123
0610420600400060030125004001202303110715715711471145
114504012416216516316404012314516216615111431145163
00401141141030610240600220060030125004003023013107
Open Source Used In Crosswork Network Controller 4.0.0 8836
# Certificate "GTS Root R4"
# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "GTS Root R4"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\017\061\013\030\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\064
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\107\061\013\030\060\011\006\003\125\004\006\023\002\125\123\061
\042\060\040\006\003\125\004\012\023\031\107\157\147\154\145
\040\124\162\165\163\164\040\123\145\162\166\151\143\145\163\040
\114\114\103\061\024\060\022\006\003\125\004\003\023\013\107\124
\123\040\122\157\157\164\040\122\064
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\015\002\003\345\300\150\135\143\032\123\162\220\120\122
END
Open Source Used In Crosswork Network Controller 4.0.0

CKA_VALUE MULTILINE_OCTAL
\060\020\000\021\011\060\020\020\001\012\016\024\000\030\003\002\000\010\002\002\015\002
\003\034\030\001\050\035\071\143\030\032\034\016\022\020\012\012\020\060\001\012\006\010
\052\020\011\010\036\075\000\040\003\000\036\060\107\061\013\060\001\011\006\003
\125\004\006\060\023\000\012\51\012\060\011\042\060\060\040\006\003\012\50\004\012
\023\010\011\075\015\017\015\017\015\014\015\040\012\014\016\016\016\016\040\012
\145\016\016\016\015\014\015\016\030\014\014\013\012\014\024\060\002\022\006
\003\012\050\004\003\002\023\010\011\075\012\014\020\012\157\015\017\016\040\012
\064\040\060\036\027\015\016\016\060\060\060\060\062\062\060\060\060\060\060
\060\013\020\027\015\016\030\060\060\060\060\062\062\060\060\060\060\060
\132\060\010\075\016\010\030\060\011\006\000\031\012\50\004\006\023\000\012\51\012
\061\042\060\040\006\003\015\025\004\012\020\023\010\011\075\015\017\015\017\015
\145\014\012\014\016\016\016\016\016\016\015\014\014\015\016\016\016\016\016\016
\040\114\114\103\060\061\012\04\060\002\020\060\035\032\015\004\003\032\023\010
\124\012\040\012\212\015\017\015\016\040\012\022\064\060\016\060\060\020\006\007
\052\020\061\010\316\075\002\000\010\006\000\053\020\010\004\000\042\000\314
\000\000\034\036\316\016\016\024\7\150\021\034\052\006\053\020\010\006
\173\011\011\023\035\037\031\014\013\016\034\036\036\106\275\015\332\351\030
\065\256\010\035\016\036\021\022\010\060\013\23\353\074\035\020\174\024
\100\016\007\032\251\030\062\070\010\030\035\023\047\222\152\163\035\126
\162\071\023\070\051\023\022\030\033\017\031\016\020\016\045\017\214\020
\145\006\032\013\034\021\033\011\037\016\033\010\024\151\057\345\049\253\032
\035\022\043\010\026\060\010\006\001\016\000\031\012\50\035\017\001\011\0137
\004\040\004\030\002\001\026\060\017\006\003\015\035\023\001\011\0137
\004\040\056\006\030\003\001\001\037\077\060\035\006\031\012\50\035\016\040\026
\004\024\020\011\134\326\353\016\037\077\011\066\066\234\032\030\037\026\076
\030\051\023\062\024\035\021\046\000\012\006\001\005\220\061\103\161\075\004
\003\030\003\003\031\015\000\060\014\060\020\061\000\035\010\003\077\203\033\060
\035\024\027\056\021\027\057\011\073\066\020\035\016\055\020
\001\035\032\131\052\035\017\032\025\073\071\013\061\026\013\013\035\034
\010\042\050\011\036\067\060\026\057\026\017\040\002\061\000\036\014\017
\024\7\364\024\020\023\034\014\325\020\04\035\163\020\361\023\40\055\025\032\006
\033\061\023\071\010\043\066\034\027\4\040\000\035\025\002\026\032\126\0310
\034\134\227\030\024\171\012\315\043\132\224\224\265\111\1103
END

CKA_NSS MOZILLA_CA POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER DISTRUST AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL DISTRUST AFTER CK_BBOOL CK_FALSE

# Trust for "GTS Root R4"
# Issuer: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Subject: CN=GTS Root R4,O=Google Trust Services LLC,C=US
# Not Valid Before: Wed Jun 22 00:00:00 2016
# Not Valid After : Sun Jun 22 00:00:00 2036
# Fingerprint (SHA-256):
# Certificate "Telia Root CA v2"

# Issuer: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Subject: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Not Valid Before: Thu Nov 29 11:55:54 2018
# Not Valid After : Sun Nov 29 11:55:54 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Telia Root CA v2"

# Certificate "Telia Root CA v2"

# Issuer: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Subject: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Not Valid Before: Thu Nov 29 11:55:54 2018
# Not Valid After : Sun Nov 29 11:55:54 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Telia Root CA v2"
"\335\321\302\074\127\070\255\230\144\267\270\003\232\123
\126\140\135\263\330\020\023\134\113\022\212\034\353\353\175\306
\172\151\307\047\177\244\370\213\362\234\424\146\120\113\351\224
\007\011\022\171\121\262\353\164\004\334\316\364\104\131\340\026
\312\305\054\130\327\074\173\317\142\206\152\120\175\056\066\146
\247\373\067\347\050\307\330\320\255\245\151\224\217\350\301\337
\044\370\033\007\061\207\201\330\135\366\350\050\330\112\122\200
\254\023\356\120\024\036\230\307
END"

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "Telia Root CA v2"
# Issuer: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Subject: CN=Telia Root CA v2,O=Telia Finland Oyj,C=FI
# Not Valid Before: Thu Nov 29 11:55:54 2018
# Not Valid After : Sun Nov 29 11:55:54 2043
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Telia Root CA v2"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\271\231\163\120\212\120\100\003\002\147\137\047\326\376\172\343\254\276\001\133\005
\236
END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\016\217\254\252\202\337\205\261\136\034\020\034\374\231\331\110
END

CKAIssuer MULTILINE_OCTAL
\060\104\061\013\060\011\006\003\125\004\006\023\002\106\111\061
\032\060\030\006\003\125\004\012\124\145\154\151\141\040
\106\151\156\154\141\156\144\040\017\171\152\061\031\060\027\006
\003\125\004\003\014\020\124\145\154\151\141\040\122\157\157\164
\040\103\101\040\166\062
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\017\137\047\326\376\172\343\254\276\011\133\005
\236
END

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "D-TRUST BR Root CA 1 2020"

# Issuer: CN=D-TRUST BR Root CA 1 2020,O=D-Trust GmbH,C=DE
# Subject: CN=D-TRUST BR Root CA 1 2020,O=D-Trust GmbH,C=DE
# Not Valid Before: Tue Feb 11 09:45:00 2020
# Not Valid After : Sun Feb 11 09:44:59 2035
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST BR Root CA 1 2020"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\023\014\055\124\162\165\163
\164\040\107\155\142\110\061\042\060\040\006\003\125\004\003\023
\031\104\055\124\122\125\123\124\040\122\040\122\157\157\164
\040\103\101\040\061\040\062\060\062\060
END

CKA_ID UTF8 "0"

CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\023\014\055\124\162\165\163
\164\040\107\155\142\110\061\104\060\040\006\003\125\004\003\023
\031\104\055\124\122\125\123\124\040\122\040\122\157\157\164
\040\103\101\040\061\040\062\060\062\060
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\174\311\217\053\204\327\337\352\017\311\145\232\323\113
\115\226
END

CKA_VALUE MULTILINE_OCTAL
\060\202\002\333\060\202\002\140\240\003\002\001\002\002\020\174
\311\217\053\204\327\337\352\017\311\145\232\323\113\115\226\060
\012\006\010\052\206\110\031\160\054\004\003\003\111\006\011\013\060
\011\006\003\125\004\006\023\002\104\055\061\025\060\023\006\003
\125\004\012\023\014\055\124\162\165\163\164\040\107\155\142
\110\061\040\260\040\060\003\125\004\003\023\031\104\055\124\122
\125\123\124\040\102\122\040\122\157\157\164\040\031\101\040\061\040\062\060\062\060
END

Open Source Used In Crosswork Network Controller 4.0.0 8843
# Trust for "D-TRUST BR Root CA 1 2020"
# Issuer: CN=D-TRUST BR Root CA 1 2020,O=D-Trust GmbH,C=DE
# Subject: CN=D-TRUST BR Root CA 1 2020,O=D-Trust GmbH,C=DE
# Not Valid Before: Tue Feb 11 09:45:00 2020
# Not Valid After: Sun Feb 11 09:44:59 2035

END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST BR Root CA 1 2020"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\037\133\230\360\343\265\367\164\074\355\346\260\066\175\062\315
\364\011\101\147
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\265\252\113\325\355\367\343\125\056\217\162\012\363\165\270\355
END
CKA_ISSUER MULTILINE_OCTAL
\060\110\061\013\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\230\141\040\055\124\162\165\163
\164\040\107\155\142\110\061\042\060\040\006\003\125\004\030\023
\031\104\055\124\122\125\123\124\040\102\122\040\122\157\157\164
\040\103\101\040\061\040\062\060\062\060
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\174\311\217\053\204\327\337\352\017\311\145\232\323\113
\115\226
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "D-TRUST EV Root CA 1 2020"

# Issuer: CN=D-TRUST EV Root CA 1 2020,O=D-Trust GmbH,C=DE
# Serial Number:5f:02:41:d7:7a:87:7c:4c:03:a3:ac:96:8d:ff:df:00
# Subject: CN=D-TRUST EV Root CA 1 2020,O=D-Trust GmbH,C=DE
# Not Valid Before: Tue Feb 11 10:00:00 2020
# Not Valid After : Sun Feb 11 09:59:59 2035
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST EV Root CA 1 2020"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# Trust for "D-TRUST EV Root CA 1 2020"
# Issuer: CN=D-TRUST EV Root CA 1 2020,O=D-Trust GmbH,C=DE
# Serial Number:5f:02:41:d7:7a:87:7c:4e:03:ac:96:8d:fb:ff:d0
# Subject: CN=D-TRUST EV Root CA 1 2020,O=D-Trust GmbH,C=DE
# Not Valid Before: Tue Feb 11 10:00:00 2020
# Not Valid After : Sun Feb 11 09:59:59 2035
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "D-TRUST EV Root CA 1 2020"

# CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\141\333\214\041\131\151\003\220\330\174\234\022\206\012\317\235\075\364\335\007
END

# CKA_CERT_MD5_HASH MULTILINE_OCTAL
\214\055\235\160\237\110\231\021\006\021\373\351\313\060\030\156
END

# CKA_ISSUER MULTILINE_OCTAL
\060\011\006\011\036\060\011\006\003\125\004\006\023\002\104\105\061
\025\060\023\006\003\125\004\012\023\014\040\055\124\162\165\163
\164\040\107\155\142\110\061\042\060\040\006\003\125\004\003\023

Open Source Used In Crosswork Network Controller 4.0.0 8847
# Certificate "DigiCert TLS ECC P384 Root G5"

# Issuer: CN=DigiCert TLS ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Serial Number:09:e0:93:65:ac:ff:d9:c8:b9:3e:1c:0b:04:2a:2e:f3
# Subject: CN=DigiCert TLS ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046

cka_class CK_OBJECT_CLASS CKO_CERTIFICATE
cka_token CK_BBOOL CK_TRUE
cka_private CK_BBOOL CK_FALSE
cka_modifiable CK_BBOOL CK_FALSE
cka_label UTF8 "DigiCert TLS ECC P384 Root G5"
cka_certificate_type CK_CERTIFICATE_TYPE CKC_X_509
cka_subject multiline_octal
cka_issuer multiline_octal
cka_serial_number multiline_octal
cka_trust_server_auth CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
cka_trust_email_protection CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
cka_trust_code_signing CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
cka_trust_step_up_approved CK_BBOOL CK_FALSE
CKA_VALUE MULTILINE_OCTAL
\060\020\002\031\060\020\001\237\240\003\002\001\002\002\020\011\340\223\145\254\367\331\310\271\107\60\034\013\000\040\052\056\363\060
\010\006\010\052\206\110\316\075\004\000\003\000\060\116\010\113\060
\011\006\003\125\004\006\023\002\125\123\061\027\060\025\006\003
\125\004\012\020\031\160\141\151\147\151\103\145\162\164\054\040\111
\156\133\056\061\046\060\044\006\003\125\004\003\023\035\104\151
\147\151\103\145\162\164\040\124\114\123\040\105\013\103\040\120
\063\070\064\040\122\157\157\164\040\107\065\060\036\027\015\056
\061\060\061\067\065\060\060\060\060\060\060\132\027\015\064\066
\060\060\106\016\064\062\063\065\071\065\071\132\060\011\010\005\003
\125\004\012\023\016\104\151\147\151\103\145\162\164\054\040\111
\156\133\056\061\046\060\044\006\003\125\004\003\023\035\104\151
\147\151\103\145\162\164\040\124\114\123\040\105\013\103\040\120
\063\070\064\040\122\157\157\164\040\107\065\060\016\066\060\020\006
\007\052\206\011\031\067\050\001\001\060\005\053\201\004\000\000\042\003
\142\000\003\040\310\014\241\172\022\120\023\356\043\032\065\007
\315\320\313\030\235\322\361\177\167\065\117\073\335\224\162\122
\355\020\073\370\035\342\372\173\153\130\040\354\231\256\311\374\150
\263\165\271\133\011\354\310\023\365\116\306\012\035\146\060\011
\273\037\107\012\074\141\020\010\020\051\174\245\010\016\340\042\351
\323\065\150\316\233\143\237\024\026\253\111\115\130\240\216\365\124
\347\225\311\243\102\060\100\060\035\006\003\125\035\016\004\026
\004\042\301\112\105\120\113\253\076\347\054\132\372\040\042\022
\007\200\210\174\021\152\060\016\060\031\125\035\017\001\001\137
\004\004\003\003\002\001\102\060\060\017\060\003\125\035\023\001\001\137
\004\005\006\000\003\001\001\137\007\060\012\035\016\052\206\110\316\075
\004\003\003\003\031\150\000\060\145\002\061\000\211\115\115\115\073
\354\374\156\125\003\331\114\154\046\116\203\306\275\311\133\053
\023\274\267\172\142\264\145\322\151\115\143\023\143\073\046\120
\056\001\124\117\106\021\123\110\277\032\276\002\060\107\303\025
\173\261\124\022\123\111\112\235\250\074\174\350\016\006\123\054\362
\061\000\224\235\142\310\021\275\031\020\042\345\124\373\001\120
\015\166\103\214\056\123\133\174\337\014\027\226\120
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert TLS ECC P384 Root G5"
# Issuer: CN=DigiCert TLS ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Serial Number:09:e0:93:65:ac:f7:d9:8b:3e:1c:0b:04:2a:2e:f3
# Subject: CN=DigiCert TLS ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert TLS ECC P384 Root G5"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\027\363\336\136\237\017\031\351\216\366\037\062\046\156\040\304
\007\256\060\356

CKA_CERT_MD5_HASH MULTILINE_OCTAL
\323\161\004\152\103\034\333\246\131\341\250\243\252\305\161\355

CKA_ISSUER MULTILINE_OCTAL
\060\116\061\013\060\011\006\003\125\004\006\023\002\125\123\061
\027\060\025\006\003\125\004\012\023\016\104\151\147\151\103\145
\162\164\054\040\111\156\143\056\061\046\060\044\060\003\125\004
\003\023\035\104\151\147\151\103\145\162\164\040\124\114\123\040
\105\103\040\120\063\070\064\040\122\157\157\164\040\107\065

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\011\340\223\145\254\367\331\310\271\076\034\013\004\052
\056\363

CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

# Certificate "DigiCert TLS RSA4096 Root G5"

# Issuer: CN=DigiCert TLS RSA4096 Root G5,O="DigiCert, Inc.",C=US
# Subject: CN=DigiCert TLS RSA4096 Root G5,O="DigiCert, Inc.",C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046
# Fingerprint (SHA-256):

CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert TLS RSA4096 Root G5"

CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\115\061\013\060\001\100\060\003\125\004\006\023\002\125\123\061

Open Source Used In Crosswork Network Controller 4.0.0 8850
Open Source Used In Crosswork Network Controller 4.0.0
# Trust for "DigiCert TLS RSA4096 Root G5"
# Issuer: CN=DigiCert TLS RSA4096 Root G5,O="DigiCert, Inc.".,C=US
# Subject: CN=DigiCert TLS RSA4096 Root G5,O="DigiCert, Inc.".,C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert TLS RSA4096 Root G5"
CKA_CERT_SHA1_HASH CK_BBOOL CK_TRUE
CKA_CERT_MD5_HASH CK_BBOOL CK_TRUE
CKA_ISSUER CK_BBOOL CK_TRUE
CKA_SERIAL_NUMBER CK_BBOOL CK_TRUE
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
# Certificate "DigiCert SMIME ECC P384 Root G5"

# Issuer: CN=DigiCert SMIME ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Subject: CN=DigiCert SMIME ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert SMIME ECC P384 Root G5"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\120\066\011\030\060\011\006\003\125\004\006\023\002\125\123\061
\027\060\025\006\003\125\004\012\023\016\010\151\147\151\103\145
\162\164\054\040\011\111\156\143\056\061\050\060\046\006\003\125\004
\003\023\037\104\151\147\151\103\145\162\164\040\123\151\111\115
\105\040\105\103\040\120\063\070\064\040\012\157\157\164\4040
\107\065
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\120\066\011\030\060\011\006\003\125\004\006\023\002\125\123\061
\027\060\025\006\003\125\004\012\023\016\010\151\147\151\103\145
\162\164\054\040\011\111\156\143\056\061\050\060\046\006\003\125\004
\003\023\037\104\151\147\151\103\145\162\164\040\123\151\111\115
\105\040\105\103\040\120\063\070\064\040\012\157\157\164\4040
\107\065
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\020\020\005\077\156\240\006\001\162\175\355\077\303\243\266\243
\326\357
END
CKA_VALUE MULTILINE_OCTAL
\060\020\002\034\060\022\001\124\240\003\002\001\002\002\020\005
\077\156\240\006\001\162\175\355\077\303\243\266\243\326\357\060
\012\006\010\025\206\110\316\075\004\003\003\060\120\061\013\060
\011\006\003\125\004\006\023\002\125\123\061\027\060\025\006\003
\125\004\101\023\016\104\151\147\151\103\145\162\164\040\0111
\156\143\056\061\050\060\046\006\003\125\004\003\023\037\014\151

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Open Source Used In Crosswork Network Controller 4.0.0 8854
END

# Trust for "DigiCert SMIME ECC P384 Root G5"
# Issuer: CN=DigiCert SMIME ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Subject: CN=DigiCert SMIME ECC P384 Root G5,O="DigiCert, Inc.",C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After : Sun Jan 14 23:59:59 2046
# Fingerprint (SHA-256): E8:E8:17:65:36:...
# Certificate "DigiCert SMIME RSA4096 Root G5"

# Issuer: CN=DigiCert SMIME RSA4096 Root G5, O="DigiCert, Inc.", C=US
# Subject: CN=DigiCert SMIME RSA4096 Root G5, O="DigiCert, Inc.", C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After: Sun Jan 14 23:59:59 2046

# Certificate Class CK_OBJECT_CLASS CKO_CERTIFICATE
# Token CK_BBOOL CK_TRUE
# Private CK_BBOOL CK_FALSE
# Modifiable CK_BBOOL CK_FALSE
# Label UTF8 "DigiCert SMIME RSA4096 Root G5"

# Certificate Type CK_Certificate_Type CKC_X_509
# Subject Multiline OCTAL
# Open Source Used In Crosswork Network Controller 4.0.0 8856
Open Source Used In Crosswork Network Controller 4.0.0
8857

CKA_ID UTF8 "0"

CKA_ISSUE MULTILINE_OCTAL
\060\171\061\013\060\001\010\006\003\125\004\006\023\002\125\123\061
\027\060\025\006\003\125\004\012\023\016\104\151\147\151\003\145
\162\164\054\040\111\115\143\056\061\047\060\045\006\003\125\004
\003\023\036\104\151\147\151\103\145\162\164\040\123\115\111\115
\105\040\122\123\010\106\064\060\071\066\040\122\157\157\164\040\107
\065
END

CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\020\005\366\272\004\043\203\106\313\175\134\346\271\133\272
\034\125
END

CKA_VALUE MULTILINE_OCTAL
\060\202\005\152\060\202\003\122\240\003\002\001\002\002\020\005
\366\272\004\043\203\106\313\175\134\346\271\133\272\034\125\060
\015\006\011\052\206\110\206\367\015\001\014\005\000\060\017
\061\013\060\011\016\003\125\004\006\023\002\125\123\061\027\060
\025\006\003\125\004\012\023\016\104\151\147\151\103\145\162\164
\054\040\111\156\143\056\061\047\060\045\006\003\125\004\003\023
\036\104\115\147\151\103\134\162\164\040\123\115\111\115\105
\122\123\101\064\060\071\066\040\122\157\157\164\040\107\065
\036\027\015\062\066\060\061\016\105\060\060\060\060\060\013\2
\027\015\064\060\060\061\016\064\062\062\063\065\071\065\071\132\060
\117\061\013\060\011\016\003\125\004\006\023\002\125\123\061\027
\060\025\006\003\125\004\012\023\016\104\151\147\151\103\145\162
\164\054\040\111\156\143\056\061\047\060\045\006\003\125\004\003
\023\036\104\115\147\151\103\134\162\164\040\123\115\111\115\105
\040\101\22\123\101\064\060\071\066\040\122\157\157\164\040\107\065
\060\020\02\042\060\015\006\011\052\206\110\206\367\015\001\001
\001\015\000\000\032\002\012\020\020\020\020\020\020\020\020
\000\340\152\133\331\137\031\175\354\265\173\357\137\333\134\064
\330\033\152\321\133\145\165\253\041\174\141\333\000\324\202\157\105
\205\011\212\251\020\022\016\023\060\024\365\003\165\273\143\222
\111\017\100\231\010\302\036\126\247\322\320\341\253\335\345\004
\033\343\037\024\020\022\021\036\240\200\011\366\047\232\120\360
\273\242\124\340\254\152\024\221\265\153\070\020\172\242\061\134
\122\103\331\267\271\136\053\133\310\167\011\166\267\121\130\046\060
\123\111\212\140\040\45\267\011\016\265\020\027\005\126\223\075\101\267
\003\237\142\037\212\222\021\207\352\021\155\352\010\021\334\261
\170\011\011\222\366\264\121\200\170\043\303\376\341\126\032\072
\220\230\126\064\211\132\354\225\213\137\336\262\314\373\077\070
\267\205\363\352\236\277\056\241\056\057\115\175\152\021\016\060
\240\377\021\010\004\225\125\034\033\073\147\223\251\122\125\352
\062\355\006\072\177\302\177\343\255\023\047\321\064\101\126\306
\030\327\264\121\037\000\032\020\244\337\076\253\170\167\240\131\123
\161\1347\335\353\000\000\041\173\314\110\071\050\340\036\243\025\151
\310\066\262\241\013\227\337\125\326\357\271\234\244\366\026\367
CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "DigiCert SMIME RSA4096 Root G5"
# Issuer: CN=DigiCert SMIME RSA4096 Root G5,O="DigiCert, Inc.",,C=US
# Subject: CN=DigiCert SMIME RSA4096 Root G5,O="DigiCert, Inc.",,C=US
# Not Valid Before: Fri Jan 15 00:00:00 2021
# Not Valid After: Sun Jan 14 23:59:59 2046
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "DigiCert SMIME RSA4096 Root G5"
CKA_CERT_SHA1_HASH MULTILINE_OCTAL
CKA_CERT_MD5_HASH MULTILINE_OCTAL
CKA_ISSUER MULTILINE_OCTAL
CKA_SERIAL_NUMBER MULTILINE_OCTAL
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

Open Source Used In Crosswork Network Controller 4.0.0  8859
# Certificate "Certainly Root R1"

# Issuer: CN=Certainly Root R1,O=Certainly,C=US
# Subject: CN=Certainly Root R1,O=Certainly,C=US
# Not Valid Before: Thu Apr 01 00:00:00 2021
# Not Valid After : Sun Apr 01 00:00:00 2046
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certainly Root R1"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\060\075\061\013\060\001\011\006\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\103\145\162\164\141\151
\156\145\171\061\032\060\030\006\031\125\004\003\023\021\103\145
\162\164\141\151\156\154\171\040\122\157\157\164\040\122\061
END
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\075\061\013\060\001\011\006\003\125\004\006\023\002\125\123\061
\022\060\020\006\003\125\004\012\023\011\103\145\162\164\141\151
\156\145\171\061\032\060\030\006\031\125\004\003\023\021\103\145
\162\164\141\151\156\154\171\040\122\157\157\164\040\122\061
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\021\000\021\16\071\31\113\220\161\150\145\063\124\364\324\104
\071\267\134
END
CKA_VALUE MULTILINE_OCTAL
\060\022\005\017\060\022\003\057\240\003\002\001\002\002\021\000
\216\017\371\113\220\161\150\145\063\124\364\324\104\071\267\340
END
# Trust for "Certainly Root R1"

# Issuer: CN=Certainly Root R1,O=Certainly,C=US
# Subject: CN=Certainly Root R1,O=Certainly,C=US
# Not Valid Before: Thu Apr 01 00:00:00 2021
# Not Valid After : Sun Apr 01 00:00:00 2046
# Fingerprint (SHA-256):
# Fingerprint (SHA1):

CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "Certainly Root R1"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\240\120\356\017\050\161\364\047\262\022\155\157\120\226\045\272
\134\206\102\257

END

CKA_CERT_MD5_HASH MULTILINE_OCTAL
Certificate "Certainly Root E1"

Issuer: CN=Certainly Root E1,O=Certainly,C=US
Subject: CN=Certainly Root E1,O=Certainly,C=US
Not Valid Before: Thu Apr 01 00:00:00 2021
Not Valid After: Sun Apr 01 00:00:00 2046

Certificate Type: CKCERTIFICATE
Common Name: CN=Certainly Root E1
Issuer: CN=Certainly Root E1,O=Certainly,C=US
Subject: CN=Certainly Root E1,O=Certainly,C=US
Not Valid Before: Thu Apr 01 00:00:00 2021
Not Valid After: Sun Apr 01 00:00:00 2046

Certificate Type: CKCERTIFICATE
Common Name: CN=Certainly Root E1
Issuer: CN=Certainly Root E1,O=Certainly,C=US
Subject: CN=Certainly Root E1,O=Certainly,C=US
Not Valid Before: Thu Apr 01 00:00:00 2021
Not Valid After: Sun Apr 01 00:00:00 2046
# Trust for "Certainly Root E1"

Issuer: CN=Certainly Root E1,O=Certainly,C=US


Subject: CN=Certainly Root E1,O=Certainly,C=US

Not Valid Before: Thu Apr 01 00:00:00 2021

Not Valid After : Sun Apr 01 00:00:00 2046

Fingerprint (SHA-256): 8864
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Global Root CA RSA v3"
CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
CKA_SUBJECT MULTILINE_OCTAL
\002\020\006\045\063\261\107\003\063\047\134\371\215\232\271\1277
\314\370
END

# Certificate "E-Tugra Global Root CA RSA v3"
#
# Issuer: CN=E-Tugra Global Root CA RSA v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Subject: CN=E-Tugra Global Root CA RSA v3,OU=E-Tugra Trust Center,O=E-Tugra EBG
# A.S.,L=Ankara,C=TR
# Not Valid Before: Wed Mar 18 09:07:17 2020
# Not Valid After : Sun Mar 12 09:07:17 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Global Root CA RSA v3"
CKA_SUBJECT MULTILINE_OCTAL
END

CKA_NSS_MOZILLA_CA_POLICY CK_BBOOL CK_TRUE
CKA_NSS_SERVER_DISTRUST_AFTER CK_BBOOL CK_FALSE
CKA_NSS_EMAIL_DISTRUST_AFTER CK_BBOOL CK_FALSE

# Trust for "E-Tugra Global Root CA RSA v3"
# Issuer: CN=E-Tugra Global Root CA RSA v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Subject: CN=E-Tugra Global Root CA RSA v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Not Valid Before: Wed Mar 18 09:07:17 2020
# Not Valid After : Sun Mar 12 09:07:17 2045
# Fingerprint (SHA-256):
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Global Root CA RSA v3"

CKA_CERT_SHA1_HASH MULTILINE_OCTAL
\351\250\135\042\024\122\034\133\252\012\264\276\044\152\043\212
\311\272\342\251
END
CKA_CERT_MD5_HASH MULTILINE_OCTAL
\042\276\020\366\302\370\003\125\004\006\023\002\124\122
\061\170\060\015\006\003\125\004\006\023\002\124\122
\061\016\031\060\027\006\003\125\004\012\023\020\010\05\055\124\165
\147\162\141\040\105\102\107\040\101\056\123\056\061\035\060\033
\006\003\125\004\013\023\024\105\055\124\165\147\162\141\040\124
\162\165\163\164\040\103\145\156\164\145\162\061\046\060\044\006
\003\125\004\003\023\035\105\055\124\165\147\162\141\040\107\154
\157\142\141\154\040\122\157\157\164\040\013\101\040\122\123\101
\040\166\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\015\115\305\315\026\042\225\226\010\176\270\013\177\025
\006\064\373\171\020\064
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE
#
# Certificate "E-Tugra Global Root CA ECC v3"
#
# Issuer: CN=E-Tugra Global Root CA ECC v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Subject: CN=E-Tugra Global Root CA ECC v3,OU=E-Tugra Trust Center,O=E-Tugra EBG
# A.S.,L=Ankara,C=TR
# Not Valid Before: Wed Mar 18 09:46:58 2020
# Not Valid After : Sun Mar 12 09:46:58 2045
# Fingerprint (SHA-256):
# CKA_CLASS CK_OBJECT_CLASS CKO_CERTIFICATE
# CKA_TOKEN CK_BBOOL CK_TRUE
# CKA_PRIVATE CK_BBOOL CK_FALSE
# CKA_MODIFIABLE CK_BBOOL CK_FALSE
# CKA_LABEL UTF8 "E-Tugra Global Root CA ECC v3"
# CKA_CERTIFICATE_TYPE CK_CERTIFICATE_TYPE CKC_X_509
# CKA_SUBJECT MULTILINE_OCTAL
\060\201\200\061\013\060\001\11\006\003\125\004\006\023\002\124\122
\061\017\060\015\006\003\125\004\007\023\006\101\156\153\141\162
\141\061\031\060\027\006\003\125\004\012\023\020\105\055\124\165

Open Source Used In Crosswork Network Controller 4.0.0 8869
CKA_ID UTF8 "0"
CKA_ISSUER MULTILINE_OCTAL
\060\201\200\200\006\011\013\030\060\011\006\003\125\004\000\023\002\124\121
\061\017\066\015\006\003\125\004\007\023\006\101\156\153\141\162
\141\061\031\060\027\006\003\125\004\012\023\020\105\055\124\165
\147\162\141\040\105\102\117\040\101\056\123\056\061\035\060\033
\006\003\125\004\013\023\024\105\055\124\165\147\162\141\040\124
\162\165\163\164\040\103\145\156\164\145\162\061\046\060\044\006
\003\125\004\003\023\035\105\055\124\165\147\162\141\040\107\154
\157\142\141\154\040\122\157\157\164\040\103\101\040\105\103\103
\040\166\063
END
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\002\024\046\106\031\167\061\341\117\157\050\066\336\071\121\206
\346\324\227\210\042\301
END
CKA_VALUE MULTILINE_OCTAL
\060\202\002\245\060\202\002\052\240\003\002\052\206\110\316\075\004\003\003
\060\201\200\061\013\060\011\006\003\125\004\000\023\002\124\122\061
\017\066\015\006\003\125\004\007\023\006\101\156\153\141\162\141
\061\013\060\027\006\003\125\004\012\023\020\105\055\124\165\147
\162\141\040\105\102\117\040\101\056\123\056\061\035\060\033
\003\125\004\013\023\024\105\055\124\165\147\162\141\040\124\162
\165\163\164\040\103\145\156\164\145\162\061\046\060\044\006\003
\125\004\003\023\035\105\055\124\165\147\162\141\040\107\154\157
\142\141\154\040\122\157\157\164\040\103\101\040\105\103\103
\166\063\060\036\027\015\062\060\060\063\061\070\060\071\064\066
\065\070\012\027\015\064\060\060\063\061\062\060\071\064\066
\070\013\060\202\012\006\061\103\060\011\006\003\125\004\006\060\023
\124\122\060\101\076\060\155\006\003\125\004\007\023\006\101\156\153
\141\162\141\040\103\060\027\006\003\125\004\012\023\020\105\055
\124\165\147\162\141\040\105\102\117\040\101\056\123\056\061\035
\060\033\060\036\023\015\060\055\124\165\147\162\141\040
\040\124\162\165\163\164\040\103\145\156\164\145\162\061\046\060
\044\006\003\125\004\003\023\035\105\055\124\165\147\162\141\040
\107\154\157\142\141\154\040\122\157\157\164\040\103\101\040\105
\103\103\040\166\063\060\166\060\020\006\070\052\206\110\136\075
\002\001\006\005\053\201\004\000\042\003\142\000\004\216\230\051
\277\307\020\36\047\333\253\003\140\050\054\330\136\110\031\020

Open Source Used In Crosswork Network Controller 4.0.0 8870
CKA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CKA_TOKEN CK_BBOOL CK_TRUE
CKA_PRIVATE CK_BBOOL CK_FALSE
CKA_MODIFIABLE CK_BBOOL CK_FALSE
CKA_LABEL UTF8 "E-Tugra Global Root CA ECC v3"

# Trust for "E-Tugra Global Root CA ECC v3"
# Issuer: CN=E-Tugra Global Root CA ECC v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Subject: CN=E-Tugra Global Root CA ECC v3,OU=E-Tugra Trust Center,O=E-Tugra EBG A.S.,L=Ankara,C=TR
# Not Valid Before: Wed Mar 18 09:46:58 2020
# Not Valid After : Sun Mar 12 09:46:58 2045
CXA_CLASS CK_OBJECT_CLASS CKO_NSS_TRUST
CXA_TOKEN CK_BBOOL CK_TRUE
CXA_PRIVATE CK_BBOOL CK_FALSE
CXA_MODIFIABLE CK_BBOOL CK_FALSE
CXA_LABEL UTF8 "E-Tugra Global Root CA ECC v3"
CXA_CERT_SHA1_HASH MULTILINE_OCTAL
\212\057\127\123\261\260\346\241\004\354\133\152\151\161\155\166\034\342\204
END
CXA_CERT_MD5_HASH MULTILINE_OCTAL
\106\274\201\273\361\126\036\367\113\226\274\024\342\347\047\144
END
CXA_ISSUER MULTILINE_OCTAL
\060\201\200\061\013\060\011\060\003\125\004\006\023\002\124\122

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Open Source Used In Crosswork Network Controller 4.0.0 8871
CKA_SERIAL_NUMBER MULTILINE_OCTAL
\061\017\060\015\006\003\125\004\007\023\006\101\156\153\141\162
\141\061\031\060\027\006\003\125\004\012\023\0210\055\055\124\165
\147\162\141\040\105\102\107\023\006\101\056\123\056\061\035\060\033
\006\003\125\004\132\032\023\024\105\055\124\165\147\162\141\040\124
\162\165\163\164\040\103\145\156\145\162\061\046\060\044\006
\003\125\004\033\023\035\105\055\124\165\147\162\141\040\107\154
\157\142\141\154\040\122\157\157\164\040\103\101\040\105\103\103
\040\166\063
END
CKA_TRUST_SERVER_AUTH CK_TRUST CKT_NSS_TRUSTED_DELEGATOR
CKA_TRUST_EMAIL_PROTECTION CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_CODE_SIGNING CK_TRUST CKT_NSS_MUST_VERIFY_TRUST
CKA_TRUST_STEP_UP_APPROVED CK_BBOOL CK_FALSE

Found in path(s):
* /opt/cola/permits/1376394069_1659497040.3993607/0/ca-certificates-20220614-tar-bz2/ca-certificates-20220614/certdata.txt

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1.1368 wagon-http 3.2.0

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1.1369 ops4j-base-util-collections 1.5.0

1.1370 aaa-filterchain 0.12.4

1.1370.1 Available under license:

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Found in path(s):
* /opt/cola/permits/1378390445_1659429202.0300066/0/aaa-filterchain-0-12-4-sources-jar/org/opendaylight/aaa/filterchain/filters/AAAFilterChain.java
* /opt/cola/permits/1378390445_1659429202.0300066/0/aaa-filterchain-0-12-4-sources-jar/org/opendaylight/aaa/filterchain/filters/CustomFilterAdapter.java
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 */

Found in path(s):
* /opt/cola/permits/1378390445_1659429202.0300066/0/aaa-filterchain-0-12-4-sources-jar/org/opendaylight/aaa/filterchain/configuration/CustomFilterAdapterConfiguration.java
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 */

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1.1371 apache-karaf-docker-core 4.2.11
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1.1372 orbportability 5.10.6.Final

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1.1373 jackson-databind 2.13.3
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* /opt/cola/permits/1258889620_1643118331.54/0/netty-codec-socks-4-1-48-final-sources-jar/io/netty/handler/codec/socksx/package-info.java
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* /opt/cola/permits/1258889620_1643118331.54/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /opt/cola/permits/1258889620_1643118331.54/io/netty/handler/codec/socks/SocksPortUnificationServerHandler.java

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jar/org/springdoc/webmvc/api/OpenApiActuatorResource.java
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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/jar/org/ops4j/pax/web/extender/war/internal/tracker/ReplaceableService.java
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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/jar/org/ops4j/pax/web/extender/war/internal/WebObserver.java
* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/jar/org/ops4j/pax/web/extender/war/internal/parser/WebFilterAnnotationConfigurer.java
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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/jar/org/ops4j/pax/web/extender/war/internal/util/ManifestUtil.java
* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/jar/org/ops4j/pax/web/extender/war/internal/parser/WebServletAnnotationConfigurer.java

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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/org/ops4j/pax/web/extender/war/internal/extender/AbstractExtender.java
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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources-jar/org/ops4j/pax/web/extender/war/internal/RegisterWebAppVisitorHS.java
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* /opt/cola/permits/1378392182_1659429355.2917411/0/pax-web-extender-war-7-2-23-sources.jar/org/ops4j/pax/web/extender-war/internal/util/Path.java
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1.1383 zstd-jni 1.3.8-1

1.1384 arjuna 5.9.5.Final
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The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

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* org.eclipse.jetty.orbit:javax.mail.glassfish
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1389 simpleclient-servlet 0.15.0
1.1389.1 Available under license:

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Manifest-Version: 1.0
Bnd-LastModified: 1644098926756
Build-Jdk: 11.0.13
Built-By: fabian
Bundle-Description: HTTP servlet exporter for the simpleclient.
Bundle-License: http://www.apache.org/licenses/LICENSE-2.0.txt
Bundle-ManifestVersion: 2
Bundle-Name: Prometheus Java Simpleclient Servlet - Javax
Bundle-SymbolicName: io.prometheus.simpleclient_servlet
Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client;version="0.15.0",uses="io.prometheus.client.exemplars,io.prometheus.client.servlet.common.adapter,javax.servlet,javax.servlet.http",io.prometheus.client.filter;uses="javax.servlet";version="0.15.0",io.prometheus.client.exporter;uses="io.prometheus.client,javax.servlet,javax.servlet.http";version="0.15.0"
Import-Package: io.prometheus.client.exemplars;version="[0.15,1)";io.prometheus.client.servlet.common.adapter;version="[0.15,1)";io.prometheus.client.servlet.common.exporter;version="[0.15,1)";io.prometheus.client.servlet.common.filter;version="[0.15,1)";javax.servlet;javax.servlet.http;version="[3.1,4)"
Tool: Bnd-2.1.0.20130426-122213

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* /opt/cola/permits/1338477676_1654302170.9522924/0/simpleclient-servlet-0-15-0-jar/META-INF/MANIFEST.MF
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  jar/javax/persistence/SequenceGenerators.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/StoredProcedureParameter.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/AttributeConverter.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/criteria/CriteriaDelete.java
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* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/SynchronizationType.java
* /opt/cola/permits/1157317056_1654022855.910856/0/javax-persistence-api-2-2-sources-2-jar/javax/persistence/Subgraph.java
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  jar/javax/persistence/SqlResultSetMapping.java
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  jar/javax/persistence/NamedNativeQuery.java
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  jar/javax/persistence/MapKeyJoinColumn.java
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  jar/javax/persistence/SequenceGenerator.java
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  jar/javax/persistence/TableGenerator.java
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  jar/javax/persistence/TypedQuery.java
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1.1399 py3-html5lib 1.1-r1

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* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-
jar/org/eclipse/persistence/jpa/jpql/parser/InternalLengthExpressionBNF.java
* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-
jar/org/eclipse/persistence/jpa/jpql/parser/CaseExpression.java
* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-
jar/org/eclipse/persistence/jpa/jpql/parser/UpdateClause.java
* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-
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jar/org/eclipse/persistence/jpa/jpql/parser/JoinBNF.java
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* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-
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 */

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 * Converts the current constant to one of the known versions, this means if the constant is
 * DEFAULT_VERSION, then it will be converted into the actual constant representing that
 * version.
 * @return Either this same constant or the actual version constant
 */

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* /opt/cola/permits/1378391406_1659429271.6156855/0/org-eclipse-persistence-jpa-jpql-2-7-8-sources-jar/org/eclipse/persistence/jpa/jpql/tools/model/query/AbstractDoubleEncapsulatedExpressionStateObject.java
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 */

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 * Converts the current constant to one of the known versions, this means if the constant is
 * [ @link #DEFAULT_VERSION], then it will be converted into the actual constant representing that version.
 *
 * @return Either this same constant or the actual version constant
 */
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  * <p>
  * This class represents the following YANG schema fragment defined in module <b>ietf-yang-library</b>
  * <pre>
  * module ietf-yang-library {
  *   namespace urn:ietf:params:xml:ns:yang:ietf-yang-library;
  *   prefix yanglib;
  *   import ietf-yang-types {
  *     prefix yang;
  *   }
  *   import ietf-inet-types {
  *     prefix inet;
  *   }
  *   revision 2016-06-21 {
  *     }
  *   typedef revision-identifier {
  *     type string {
  *       pattern "\d{4}-\d{2}-\d{2}";
  *     }
  *   }
  *   grouping module-list {
  *     grouping common-leafs {
  *       leaf name {
  *         type yang:yang-identifier;
  *       }
  *       leaf revision {
  *         type union {
  *           type revision-identifier;
  *           type string {
  *             length 0;
  *           }
  *         }
  *       }
  *     }
  *     grouping schema-leaf {
  *       leaf schema {
  *         type inet:uri;
  *       }
  *     }
  *   }
  * </pre>
* list module {
  *   key "name revision";
  *   uses common-leafs;
  *   uses schema-leaf;
  *   leaf namespace {
  *     type inet:uri;
  *   }
  *   leaf-list feature {
  *     type yang:yang-identifier;
  *   }
  *   list deviation {
  *     key "name revision";
  *     uses common-leafs;
  *   }
  *   leaf conformance-type {
  *     type enumeration {
  *       enum implement {
  *         }
  *       enum import {
  *         }
  *     }
  *   }
  *   list submodule {
  *     key "name revision";
  *     uses common-leafs;
  *     uses schema-leaf;
  *   }
  * }
* }
* container modules-state {
  *   config false;
  *   leaf module-set-id {
  *     type string;
  *   }
  *   uses module-list;
  * }
* notification yang-library-change {
  *   leaf module-set-id {
  *     type leafref {
  *       path /yanglib:modules-state/yanglib:module-set-id;
  *     }
  *   }
  * }
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1.1416 jline-terminal 3.19.0

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* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-
jar/org/jline/terminal/impl/AbstractWindowsTerminal.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-
jar/org/jline/terminal/impl/AbstractPty.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-
jar/org/jline/terminal/impl/Status.java
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jar/org/jline/utils/NonBlockingPumpReader.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-
jar/org/jline/utils/PumpReader.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-
jar/org/jline/terminal/impl/AbstractWindowsConsoleWriter.java
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* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/Levenshtein.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/impl/MouseSupport.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/impl/package-info.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/impl/ExecPty.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/impl/CursorSupport.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/package-info.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/WCWidth.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/spi/Pty.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/terminal/impl/CursorSupport.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/DiffHelper.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/ClosedException.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/ShutdownHooks.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/AttributedString.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources.jar/org/jline/utils/ExecHelper.java
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* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/terminal/impl/AbstractTerminal.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/OSUtils.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/terminal/Cursor.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/NonBlockingInputStream.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/StyleResolver.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/NonBlockingInputStreamImpl.java
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/NonBlockingReaderImpl.java
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* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/terminal/Size.java
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auto_left_margin, bw, bw
auto_right_margin, am, am
back_color_erase, bce, ut
can_change, ccc, cc
cceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
cr_cancels_micro_mode, crxm, YB
dest_tabs_magic_smso, xt, xt
eat_newline_glitch, xenl, xn
erase_overstrike, eo, eo
generic_type, gn, gn
hard_copy, hc, hc
hard_cursor, chts, HC
has_meta_key, km, km
has_print_wheel, daisy, YC
has_status_line, hs, hs
hue_lightness_saturation, hls, hl
insert_null_glitch, in, in
lp_changes_res, lpix, YG
memory_above, da, da
memory_below, db, db
move_insert_mode, mir, mi
move_standout_mode, msgr, ms
needs_xon_xoff, nxon, nx
no_esc_ctlc, xsb, xb
no_pad_char, npc, NP
non_dest_scroll_region, ndscr, ND
non_rev_rmcup, nrmc, NR
over_write, os, os
prtr_silent, mc5i, 5i
row_addr_glitch, xvpa, YD
semi_auto_right_margin, sam, YE
status_line_esc_ok, eslok, es
tilde_glitch, hz, hz
transparent_underline, ul, ul
xon_xoff, xon, xo
columns, cols, co
init_tabs, it, it
label_height, lh, lh
label_width, lw, lw
lines, lines, li
lines_of_memory, lm, lm
magic_cookie_glitch, xmc, sg
max_attributes, ma, ma
max_colors, colors, Co
max_pairs, pairs, pa
maximum_windows, wnum, MW
no_color_video, ncv, NC
num_labels, nlab, Nl
padding_baud_rate, pb, pb
virtual_terminal, vt, vt
width_status_line, wsl, ws
bit_image_entwining, bitwin, Yo
bit_image_type, bitype, Yp
buffer_capacity, bufsz, Ya
buttons, btns, BT
dot_horz_spacing, spinh, Yc
dot_vert_spacing, spinv, Yb
max_micro_address, maddr, Yd
max_micro_jump, mjjump, Ye
micro_col_size, mcs, Yf
micro_line_size, mls, Yg
number_of_pins, npins, Yh
output_res_char, orc, Yi
output_res_horz_inch, orhi, Yk
output_res_line, orl, Yj
output_res_vert_inch, orvi, Yl
print_rate, cps, Ym
wide_char_size, widcs, Yn
acs_chars, acsc, ac
back_tab, cht, bt
bell, bel, bl
carriage_return, cr, cr
change_char_pitch, cpi, ZA
change_line_pitch, lpi, ZB
change_res_horz, chr, ZC
change_res_vert, cvr, ZD
change_scroll_region, csr, cs
char_padding, rmp, rP
clear_all_tabs, tbc, ct
clear_margins, mgc, MC
clear_screen, clear, cl
clr_bol, el1, cb
clr_eol, el, ce
clr_eos, ed, cd
column_address, hpa, ch
command_character, cmdch, CC
create_window, cwin, CW
cursor_address, cup, cm
cursor_down, cud1, do
cursor_home, home, ho
cursor_invisible, civis, vi
cursor_left, cub1, le
cursor_mem_address, mrcup, CM
cursor_normal, cnorm, ve
cursor_right, cuf1, nd
cursor_to_ll, ll, ll
cursor_up, cuu1, up
cursor_visible, cvvis, vs
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delete_character, dch1, dc
delete_line, dl1, dl
dial_phone, dial, DI
dis_status_line, dsl, ds
display_clock, dclk, DK
down_half_line, hd, hd
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enter_alt_charset_mode, smacs, as
enter_am_mode, smam, SA
enter_blink_mode, blink, mb
enter_bold_mode, bold, md
enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
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enter_doublewide_mode, swidm, ZF
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enter_leftward_mode, slm, ZI
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enter_normal_quality, snrmq, ZL
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enter_superscript_mode, ssupm, ZO
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enter_upward_mode, sum, ZP
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exit_am_mode, rmam, RA
exit_attribute_mode, sgr0, me
exit_ca_mode, rmcup, te
exit_delete_mode, rmdc, ed
exit_doublewide_mode, rwidm, ZQ
exit_insert_mode, rmir, ei
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exit_leftward_mode, rlm, ZS
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exit_shadow_mode, rshm, ZU
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exit_superscript_mode, rsupm, ZW
exit_underline_mode, rmul, ue
exit_upward_mode, rum, ZX
exit_xon_mode, rmxon, RX
fixed_pause, pause, PA
flash_hook, hook, fh
flash_screen, flash, vb
form_feed, ff, ff
from_status_line, fsl, fs
goto_window, wingo, WG
hangup, hup, HU
init_1string, is1, i1
init_2string, is2, is
init_3string, is3, i3
init_file, if, if
init_prog, iprog, iP
initialize_color, initc, Ic
initialize_pair, initp, Ip
insert_character, ich1, ic
insert_line, il1, al
insert_padding, ip, ip
key_a1, ka1, K1
key_a3, ka3, K3
key_b2, kb2, K2
key_backspace, kbs, kb
key_beg, kbeg, @1
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key_close, kclo, @3
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key_sexit, kEXT, *9
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Found in path(s):
* /opt/cola/permits/1378391835_1659429070.4220428/0/jline-terminal-3-19-0-sources-jar/org/jline/utils/capabilities.txt

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-----
MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

-----
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.1422 netconf-dom-api 1.9.4
1.1422.1 Available under license:

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Found in path(s):
* /opt/cola/permits/1378390325_1659429117.2080927/0/netconf-dom-api-1-9-4-sources-jar/org/opendaylight/netconf/dom/api/tx/NetconfDOMFieldsReadOperations.java
* /opt/cola/permits/1378390325_1659429117.2080927/0/netconf-dom-api-1-9-4-sources-jar/org/opendaylight/netconf/dom/api/tx/NetconfDOMDataBrokerFieldsExtension.java
* /opt/cola/permits/1378390325_1659429117.2080927/0/netconf-dom-api-1-9-4-sources-jar/org/opendaylight/netconf/dom/api/tx/NetconfDOMFieldsTransactionChain.java
* /opt/cola/permits/1378390325_1659429117.2080927/0/netconf-dom-api-1-9-4-sources-jar/org/opendaylight/netconf/dom/api/tx/NetconfDOMFieldsReadWriteTransaction.java

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1.1423 jetty 9.4.28.v20200408

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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas
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1.1425 apache-karaf-diagnostic-boot 4.2.11
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DC_UNSET = -1, DC_NONE = 0, DC_INTEGRAL = 1, DC_CONFIDENTIAL = 2, DC_FORBIDDEN = 3; *
2=DC_CONFIDENTIAL if (c < 0 || c > DC_CONFIDENTIAL) throw new
IllegalArgumentException("Constraint out of range"); *
2=DC_CONFIDENTIAL + (_dataConstraint ==
DC_UNSET ? "DC_UNSET" : (_dataConstraint == DC_NONE ? "NONE" : (_dataConstraint ==
DC_INTEGRAL ? "INTEGRAL" : "CONFIDENTIAL")"));

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constraint.setDataConstraint((transport.equals(TransportGuarantee.CONFIDENTIAL)?Constraint.DC_CONFIDEN
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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* java.servlet:javax.servlet-api
* java.annotation:javax.annotation-api
* java.transaction:javax.transaction-api
* java.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2
The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-----

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.1431 pax-web-runtime 7.2.16

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* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/netty_epoll_native.c

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/**
 ** Set the {@code TCP_MD5SIG} option on the socket. See {code linux/tcp.h} for more details.
 ** Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 ** Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 ** Set the {code TCP_QUICKACK} option on the socket.
 ** See <a href="https://linux.die.net//man/7/tcp">TCP_QUICKACK</a> for more details.
 **
 */

Found in path(s):
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/package-info.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /opt/cola/permits/1151781995_1617981755.5/0/netty-transport-native-epoll-4-1-63-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java

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 * Set the {code TCP_MD5SIG} option on the socket. See {code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
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1.9.4

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* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/io/undertow/util/LegacyCookieSupport.java
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 */
/**
 * Encodes and decodes to and from Base64 notation.
 * </p>
 *
 * Example:
 * </p>
 *
 * String encoded = Base64.encode( myByteArray );</code> <br />
 * byte[] myByteArray = Base64.decode( encoded );</code>
 *
 * The &lt;tt&gt;options&lt;/tt&gt; parameter, which appears in a few places, is used to pass several pieces of information to the encoder.
 * In the "higher level" methods such as encodeBytes( bytes, options ) the options parameter can be used to indicate such things
as first gzipping the bytes before encoding them, not inserting linefeeds, and encoding using the URL-safe and Ordered dialects.

Note, according to RFC 3548, Section 2.1, implementations should not add line feeds unless explicitly told to do so. I've got Base64 set to this behavior now, although earlier versions broke lines by default.

The constants defined in Base64 can be OR-ed together to combine options, so you might make a call like this:

```
String encoded = Base64.encodeBytes( mybytes, Base64.GZIP | Base64.DO_BREAK_LINES );
```

to compress the data before encoding it and then making the output have newline characters.

Also...

```
String encoded = Base64.encodeBytes( crazyString.getBytes() );
```

Change Log:

- v2.3.7 - Fixed subtle bug when base 64 input stream contained the value 01111111, which is an invalid base 64 character but should not throw an ArrayIndexOutOfBoundsException either. Led to discovery of mishandling (or potential for better handling) of other bad input characters. You should now get an IOException if you try decoding something that has bad characters in it.
- v2.3.6 - Fixed bug when breaking lines and the final byte of the encoded string ended in the last column; the buffer was not properly shrunk and contained an extra (null) byte that made it into the string.
- v2.3.5 - Fixed bug in encodeFromFile where estimated buffer size was wrong for files of size 31, 34, and 37 bytes.
- v2.3.4 - Fixed bug when working with gzipped streams whereby flushing the Base64OutputStream closed the Base64 encoding (by padding with equals signs) too soon. Also added an option to suppress the automatic decoding of gzipped
streams. Also
* added experimental support for specifying a class loader when using the
* [@link #decodeToObject(String, int, ClassLoader)] method.</li>
* <li>v2.3.3 - Changed default char encoding to US-ASCII which reduces the internal Java footprint with its
CharEncoders and so
* forth. Fixed some javadocs that were inconsistent. Removed imports and specified things like java.io.IOException
explicitly
* inline.</li>
* <li>v2.3.2 - Reduced memory footprint! Finally refined the "guessing" of how big the final encoded data will be
so that the
* code doesn't have to create two output arrays: an oversized initial one and then a final, exact-sized one. Big win
when using
* the [@link #encodeBytesToBytes(byte[])] family of methods (and not using the gzip options which uses a
different mechanism
* with streams and stuff).</li>
* <li>v2.3.1 - Added [@link #encodeBytesToBytes(byte[], int, int, int)] and some similar helper methods to be
more efficient
* with memory by not returning a String but just a byte array.</li>
* <li>v2.3 - <strong>This is not a drop-in replacement!</strong> This is two years of comments and bug fixes
queued up and
* finally executed. Thanks to everyone who sent me stuff, and I'm sorry I wasn't able to distribute your fixes to
everyone
* else. Much bad coding was cleaned up including throwing exceptions where necessary instead of returning null
values or
* something similar. Here are some changes that may affect you:
* inline.</li>
* <li><em>Does not break lines, by default.</em> This is to keep in compliance with <a href="http://www.faqs.org/rfcs/rfc3548.html">RFC3548</a>.</li>
* <li><em>Throws exceptions instead of returning null values.</em> Because some operations (especially those
that may permit
* the GZIP option) use IO streams, there is a possibility of an java.io.IOException being thrown. After some
discussion and
* thought, I've changed the behavior of the methods to throw java.io.IOException rather than return null if ever
there's an
* error. I think this is more appropriate, though it will require some changes to your code. Sorry, it should have been
done
* this way to begin with.</li>
* <li><em>Removed all references to System.out, System.err, and the like.</em> Shame on me. All I can say is
sorry they were
* ever there.</li>
* <li><em>Throws NullPointerExceptions and IllegalArgumentExceptions</em> as needed such as when passed
arrays are null or
* offsets are invalid.</li>
* <li>Cleaned up as much javadoc as I could to avoid any javadoc warnings. This was especially annoying before
for people who
* were thorough in their own projects and then had gobs of javadoc warnings on this file.</li>
* </ul>
* <li>v2.2.1 - Fixed bug using URL_SAFE and ORDERED encodings. Fixed bug when using very small files
<ul>
<li>v2.2 - Added some helper methods for encoding/decoding directly from one file to the next. Also added a main() method to support command line encoding/decoding from one file to the next. Also added these Base64 dialects:

- The default is RFC3548 format.
- Calling Base64.setFormat(Base64.BASE64_FORMAT.URLSAFE_FORMAT) generates URL and file name friendly format as described in Section 4 of RFC3548. http://www.faqs.org/rfcs/rfc3548.html
- Calling Base64.setFormat(Base64.BASE64_FORMAT.ORDERED_FORMAT) generates URL and file name friendly format that preserves lexical ordering as described in http://www.faqs.org/qa/rfcc-1940.html

Special thanks to Jim Kellerman at http://www.powerset.com/ for contributing the new Base64 dialects.</li>
<li>v2.1 - Cleaned up javadoc comments and unused variables and methods. Added some convenience methods for reading and writing to and from files.</li>
<li>v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems with other encodings (like EBCDIC).</li>
<li>v2.0.1 - Fixed an error when decoding a single byte, that is, when the encoded data was a single byte.</li>
<li>v2.0 - I got rid of methods that used booleans to set options. Now everything is more consolidated and cleaner. The code now detects when data that's being decoded is gzip-compressed and will decompress it automatically. Generally things are cleaner. You'll probably have to change some method calls that you were making to support the new options format (int that you "OR" together).</li>
<li>v1.5.1 - Fixed bug when decompressing and decoding to a byte[] using decode(String s, boolean gzipCompressed).</li>
<li>Added the ability to "suspend" encoding in the Output Stream so you can turn on and off the encoding if you need to embed base64 data in an otherwise "normal" stream (like an XML file).</li>
<li>v1.5 - Output stream passes on flush() command but doesn't do anything itself. This helps when using GZIP streams. Added the ability to GZip-compress objects before encoding them.</li>
<li>v1.4 - Added helper methods to read/write files.</li>
<li>v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.</li>
<li>v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream where last buffer being read, if not completely full, was not returned.</li>
<li>v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.</li>
<li>v1.3.3 - Fixed I/O streams which were totally messed up.</li>
</ul>
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* with plenty of well-wishing instead! Please visit <a href="http://iharder.net/base64">http://iharder.net/base64</a> periodically to check for updates or to contribute improvements.
* </p>
* @author Robert Harder
* @author rob@iharder.net
* @version 2.3.7
*/

Found in path(s):
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-jar/io/undertow/websockets/core/protocol/version07/Base64.java
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 */
/**
 * Handler responsible for checking of confidentiality is required for the requested resource and if so rejecting the request
 * and redirecting to a secure address.
 *
 * @author <a href="mailto:darran.lofthouse@jboss.com">Darran Lofthouse</a>
 */
/**
 * Use the HttpServerExchange supplied to check if this request is already 'sufficiently' confidential.
 *
 * Here we say 'sufficiently' as sub-classes can override this and maybe even go so far as querying the actual SSLSession.
 *
 * @param exchange - The { @link HttpServerExchange} for the request being processed.
/**
 * Use the HttpServerExchange to identify if confidentiality is required.
 *
 * This method currently returns true for all requests, sub-classes can override this to provide a custom check.
 *
 * TODO: we should deprecate this and just use a predicate to decide to execute the handler instead
 *
 * @param exchange - The { @link HttpServerExchange} for the request being processed.
 * @return true if the request requires confidentiality, false otherwise.
 */
/**
 * All sub-classes are required to provide an implementation of this method, using the HttpServerExchange for the current
 * request return the address to use for a redirect should confidentiality be required and the request not be confidential.
 *
 * @param exchange - The { @link HttpServerExchange} for the request being processed.
 * @return The { @link URI} to redirect to.
 */

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*/
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/security/handlers/AbstractConfidentialityHandler.java
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*/
/**
* An extension to { @link AbstractConfidentialityHandler} that uses the Host header from the incoming message and specifies the *
* confidential address by just switching the port.
/*
 * @author <a href="mailto:darran.lofthouse@jboss.com">Darran Lofthouse</a>
 */

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* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-jar/io/undertow/security/handlers/SinglePortConfidentialityHandler.java
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 */
/**
 * Returns an array containing all of the elements in this deque, in
 * proper sequence (from first to last element).
 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

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- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-conduits/ByteActivityCallback.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-conduits/ReadWriteStreamSourceConduit.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow/server/protocol/http2/Http2ServerConnection.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-protocols/http2/Http2DiscardParser.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow/client/ClientResponse.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow-util/HeaderMap.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-security/idm/PasswordCredential.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-attribute/ResponseTimeAttribute.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-conduits/BytesReceivedStreamSourceConduit.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow-server/TruncatedResponseException.java
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- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-protocols/http2/Http2Channel.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow-security/api/AuthenticationMode.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-server/handlers/form/FormDataParser.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-util/SimpleAttachmentKey.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow/io/BlockingReceiverImpl.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-websockets/core/protocol/version07/Hybi07Handshake.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-server/handlers>DateHandler.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-server/handlers/resource/FileResource.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-predicate/IdempotentPredicate.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-server/handlers/resource/ResourceChangeEvent.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-security/idm/X509CertificateCredential.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources.jar/undertow-websockets/core/protocol/version07/Hybi07Handshake.java
- /opt/cola/permits/1378391582_1659429466.842235/0/undertow-server/handlers/resource/ResourceChangeEvent.java
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* jar/io/undertow/conduits/ConduitListener.java
* jar/io/undertow/protocols/http2/Http2SettingsParser.java
* jar/io/undertow/server/handlers/accesslog/AccessLogReceiver.java
* jar/io/undertow/websockets/core/WebSocketLogger.java
* jar/io/undertow/channels/DetachableStreamSourceChannel.java
* jar/io/undertow/server/handlers/cache/CacheHandler.java
* jar/io/undertow/server/handlers/RequestLimit.java
* jar/io/undertow/server/handlers/proxy/ExclusivityChecker.java
* jar/io/undertow/UndertowOptions.java
* jar/io/undertow/client/ContinueNotification.java
* jar/io/undertow/websockets/core/protocol/version07/WebSocket07PingFrameSinkChannel.java
* jar/io/undertow/attribute/ExchangeAttributeBuilder.java
* jar/io/undertow/protocols/http2/HttpPackHuffman.java
* jar/io/undertow/protocols/http2/HttpPingStreamSinkChannel.java
* jar/io/undertow/protocols/http2/HttpGoAwayParser.java
* jar/io/undertow/util/FileUtils.java
* jar/io/undertow/websockets/core/WebSocketUtils.java

9329
jar/io/undertow/util/Methods.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/security/handlers/AuthenticationConstraintHandler.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/protocol/ajp/AjpOpenListener.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/client/http/HttpClientExchange.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/conduits/FinishableStreamSinkConduit.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/handlers/builder/ResponseCodeHandlerBuilder.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/handlers/form/FormEncodedDataDefinition.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/protocol/http/ServerFixedLengthStreamSinkConduit.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/security/impl/AuthenticationInfoToken.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/handlers/BlockingHandler.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/handlers/URLDecodingHandler.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/util/BadRequestException.java

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jar/io/undertow/server/handlers/proxy/mod_cluster/MCMPErrorCode.java
* /opt/cola/permits/1378391582_1659429466.842235/0/undertow-core-1-4-28-final-sources-
jar/io/undertow/server/handlers/proxy/mod_cluster/MCMPIInfoUtil.java
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#
io.undertow.protocols.alpn.JDK8HackAlpnProvider
io.undertow.protocols.alpn.JettyAlpnProvider
io.undertow.protocols.alpn.JDK9AlpnProvider
io.undertow.protocols.alpn.OpenSSLAIpnProvider

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1.1445 webencodings 0.5.1
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* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-tar-gz/webencodings-0.5.1/webencodings/tests.py
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-tar-gz/webencodings-0.5.1/webencodings/labels.py
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-tar-gz/webencodings-0.5.1/webencodings/__init__.py

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```python
from setuptools import setup, find_packages
import io
import re

VERSION = re.search("VERSION = '([^']+)'", io.open(
    path.join(path.dirname(__file__), 'webencodings', '__init__.py'),
    encoding='utf-8').read().strip()).group(1)

LONG_DESCRIPTION = io.open(
    path.join(path.dirname(__file__), 'README.rst'),
    encoding='utf-8').read()

setup(
    name='webencodings',
    version=VERSION,
    url='https://github.com/SimonSapin/python-webencodings',
    license='BSD',
    author='Simon Sapin',
    author_email='simon.sapin@exyr.org',
    maintainer='Geoffrey Sneddon',
    maintainer_email='me@gsnedders.com',
    description='Character encoding aliases for legacy web content',
    long_description=LONG_DESCRIPTION,
    classifiers=[
        'Development Status :: 4 - Beta',
        'Intended Audience :: Developers',
        'License :: OSI Approved :: BSD License',
    ]
)
```
"Programming Language :: Python",
'Programming Language :: Python :: 2',
'Programming Language :: Python :: 2.6',
'Programming Language :: Python :: 2.7',
'Programming Language :: Python :: 3',
'Programming Language :: Python :: 3.3',
'Programming Language :: Python :: 3.4',
'Programming Language :: Python :: 3.5',
'Programming Language :: Python :: 3.6',
'Programming Language :: Python :: Implementation :: CPython',
'Programming Language :: Python :: Implementation :: PyPy',
'Topic :: Internet :: WWW/HTTP',
],
packages=find_packages(),
)

Found in path(s):
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```python

webencodings.mklabels
~~~~~~~~~~~~~~~~~~~~

Regenerate the webencodings.labels module.

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```
webencodings.labels
~~~~~~~~~~~~~~~~~~~

Map encoding labels to their name.

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=====

# XXX Do not edit!
# This file is automatically generated by mklabels.py

LABELS = {
    
    labels = [
        (repr(assert_lower(label)).lstrip('u'),
         repr(encoding['name']).lstrip('u'))
        for category in json.loads(urlopen(url).read().decode('ascii'))
        for encoding in category['encodings']
        for label in encoding['labels'])
    max_len = max(len(label) for label, name in labels)
    parts.extend(
        '    %s:%s %s,
' % (label, ' ' * (max_len - len(label)), name)
        for label, name in labels)
    parts.append('}
    return ''.join(parts)

if __name__ == '__main__':
    print(generate('http://encoding.spec.whatwg.org/encodings.json'))

Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-1.tar.gz/webencodings-0.5.1/webencodings/mklabels.py
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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
Summary: Character encoding aliases for legacy web content
Home-page: https://github.com/SimonSapin/python-webencodings
Author: Geoffrey Sneddon
Author-email: me@gsnedders.com
License: BSD
Description: python-webencodings

===================
This is a Python implementation of the `WHATWG Encoding standard`<http://encoding.spec.whatwg.org/>.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker: https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
* License: BSD
* Python 2.6+ and 3.3+

In order to be compatible with legacy web content when interpreting something like `Content-Type: text/html; charset=latin1`,
tools need to use a particular set of aliases for encoding labels as well as some overriding rules.
For example, `US-ASCII` and `iso-8859-1` on the web are actually aliases for `windows-1252`, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.
The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.

This module has encoding labels and BOM detection, but the actual implementation for encoders and decoders is Pythons.

Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: BSD License
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.6
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
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python-webencodings

====================
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The Encoding standard defines all such details so that implementations do
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This module has encoding labels and BOM detection,
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1.1446 py3-progress 1.6-r0
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1.1447 netty-resolver-dns 4.1.63.Final

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* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsQueryContext.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsResolveContext.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsNameResolver.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsServerAddresses.java
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* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/UnixResolverOptions.java

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jar/io/netty/resolver/dns/DnsNameResolverBuilder.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsNameResolverException.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddresses.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStream.java
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* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DatagramDnsQueryContext.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/TcpDnsQueryContext.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/NoopDnsQueryLifecycleObserverFactory.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/SingletonDnsServerAddressStreamProvider.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsServerAddressStreamProviders.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsQueryLifecycleObserverFactory.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/MultiDnsServerAddressStreamProvider.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/BiDnsQueryLifecycleObserverFactory.java
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* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DefaultDnsServerAddressStreamProvider.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/DnsCacheEntry.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-jar/io/netty/resolver/dns/SequentialDnsServerAddressStreamProvider.java
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jar/io/netty/resolver/dns/DirContextUtils.java
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jar/io/netty/resolver/dns/DefaultDnsCnameCache.java
* /opt/cola/permits/1152382440_1618224449.15/0/netty-resolver-dns-4-1-63-final-sources-
jar/io/netty/resolver/dns/NativeDnsCnameCache.java

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jar/io/netty/handler/codec/http2/WeightedFairQueueByteDistributor.java

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1.1450 pax-cdi-undertow-openwebbeans 1.1.3

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1.1453 jctools-core 3.0.0
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</repository>

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* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/maps/NonBlockingIdentityHashMap.java
* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/MpscGrowableArrayQueue.java
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* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/maps/NonBlockingHashSet.java
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* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/atomic/MpscGrowableAtomicArrayQueue.java
* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/AtomicQueueInfo.java
* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/MpscUnlockingArrayQueue.java
* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/MpscLinkedQueue.java
* /opt/cola/permits/1257637630_1642977964.98/0/jctools-core-3-0-0-sources.jar/org/jctools/queues/MpscArrayQueue.java
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1.1454 yang-xpath-impl 5.0.7
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1.1457 yang-parser-reactor 5.0.10

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1.1458 sal-akka-raft 2.0.8

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* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/messages/ServerChangeReply.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/messages/ChangeServersVotingStatus.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/base/messages/CheckConsensusReached.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/behaviors/PreLeader.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/persisted/ApplyJournalEntries.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/persisted/UpdateElectionTerm.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/base/messages/TimeoutNow.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/persisted/NoopPayload.java
* /opt/cola/permits/1378390420_1659429370.0271971/0/sal-akka-raft-2-0-8-sources-jar/org/opendaylight/controller/cluster/raft/persisted/DeleteEntries.java

1.1459 cachecontrol 0.12.10
1.1459.1 Available under license:
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Metadata-Version: 2.1
Name: CacheControl
CacheControl is a port of the caching algorithms in httplib2\_ for use with requests\_ session object.

It was written because httplib2's better support for caching is often mitigated by its lack of thread safety. The same is true of requests in terms of caching.

**Quickstart**

```python
gimport requests
from cachecontrol import CacheControl

sess = requests.session()
cached_sess = CacheControl(sess)

gresponse = cached_sess.get('http://google.com')
```

If the URL contains any caching based headers, it will cache the result in a simple dictionary.
For more info, check out the docs_

.. _docs: http://cachecontrol.readthedocs.org/en/latest/
.. _http2-common: https://github.com/http2-common
.. _httpcache: https://github.com/httpcache
.. _requests: http://docs.python-requests.org/

Keywords: requests http caching web
Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
Classifier: Environment :: Web Environment
Classifier: License :: OSI Approved :: Apache Software License
Classifier: Operating System :: OS Independent
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: 3.7
Classifier: Programming Language :: Python :: 3.8
Classifier: Programming Language :: Python :: 3.9
Classifier: Programming Language :: Python :: 3.10
Classifier: Topic :: Internet :: WWW/HTTP
Requires-Python: >=3.6
Provides-Extra: redis
Provides-Extra: filecache

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* /opt/cola/permits/1224936282_1636188730.46/0/cachecontrol-0-12-10-tar-gz/CacheControl-0.12.10/CacheControl.egg-info/PKG-INFO
* /opt/cola/permits/1224936282_1636188730.46/0/cachecontrol-0-12-10-tar-gz/CacheControl-0.12.10/PKG-INFO

1.1460 http2-common 9.4.38.v20210224

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* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions. http://openjdk.java.net/legal/gplv2+ce.html

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org.ow2.asm:asm-commons
org.ow2.asm:asm

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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1.1461 mdsal-eos-dom-api 6.0.7

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1.1463 jline-terminal 3.14.1

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* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlockingInputStream.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/AttributedStringBuilder.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/AbstractTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/StyleResolver.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/AbstractTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/StyleResolver.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlockingReaderImpl.java

---
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/ExternalTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/LineDisciplineTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/DumbTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/Terminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/AttributedStyle.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlockingInputStreamImpl.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlockingReader.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlocking.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/Colors.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/Curses.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/PosixSysTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/PongTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/PosixTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/PosixColorPair.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/Posix curses.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/impl/PosixSysTerminal.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/terminal/Size.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlockingReader.java
* /opt/ws_local/PERMITS_SQL/1062753152_1592843647.6/0/jline-terminal-3-14-1-sources-jar/org/jline/utils/NonBlocking.java

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lightsalmon3
rosybrown
grey63
mediumpurple2a
mediumpurple1
gold3
darkkhaki
navajowhite3
grey69
lightsteelblue3
lightsteelblue
yellow3
darkolivegreen3b
darkseagreen3a
darkseagreen2
lightcyan3
lightskyblue1
greenyellow
darkolivegreen2
palegreen1a
darkseagreen2a
darkseagreen1
paleturquoise1
red3a
deeppink3
deeppink3a
magenta3a
magenta3b
magenta2
darkorange3a
indianreda
hotpink3a
hotpink2
orchid
mediumorchid1
orange3
lightsalmon3a
lightpink3
pink3
plum3
violet
gold3a
lightgoldenrod3
tan
mistyrose3
thistle3
plum2
yellow3a
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#
auto_left_margin, bw, bw
auto_right_margin, am, am
back_color_erase, bce, ut
can_change, ccc, cc
ceol_standout_glitch, xhp, xs
col_addr_glitch, xhpa, YA
cpi_changes_res, cpix, YF
cr_cancels_micro_mode, crxm, YB
dest_tabs_magic_smso, xt, xt
eat_newline_glitch, xenl, xn
Open Source Used In Crosswork Network Controller 4.0.0 9409

dot_vert_spacing, spinv, Yb
max_micro_address, maddr, Yd
max_micro_jump, mjump, Ye
micro_col_size, mcs, Yf
micro_line_size, mls, Yg
number_of_pins, npins, Yh
output_res_char, orc, Yi
output_res_horz_inch, orhi, Yk
output_res_line, orl, Yj
output_res_vert_inch, orvi, Yl
print_rate, cps, Ym
wide_char_size, widcs, Yn
acs_chars, acsc, ac
back_tab, cbt, bt
bell, bel, bl
carriage_return, cr, cr
change_char_pitch, cpi, ZA
change_line_pitch, lpi, ZB
change_res_horz, chr, ZC
change_res_vert, cvr, ZD
change_scroll_region, csr, cs
char_padding, rmp, rP
clear_all_tabs, tbc, ct
clear_margins, mgc, MC
clear_screen, clear, cl
clr_bol, el1, cb
clr_eol, el, ce
clr_eos, ed, cd
column_address, hpa, ch
command_character, cmdch, CC
create_window, cwin, CW
cursor_address, cup, cm
cursor_down, cud1, do
cursor_home, home, ho
cursor_invisible, civis, vi
cursor_left, cub1, le
cursor_mem_address, mrcup, CM
cursor_normal, cnorm, ve
cursor_right, cufl, nd
cursor_to_ll, ll, ll
cursor_up, cuu1, up
cursor_visible, cvvis, vs
define_char, defc, ZE
delete_character, dch1, dc
delete_line, dl1, dl
dial_phone, dial, DI
dis_status_line, dsl, ds
display_clock, dclk, DK
down_half_line, hd, hd
ena_acs, enacs, eA
enter_alt_charset_mode, smacs, as
enter_am_mode, smam, SA
enter_blink_mode, blink, mb
enter_bold_mode, bold, md
enter_ca_mode, smcup, ti
enter_delete_mode, smdc, dm
enter_dim_mode, dim, mh
enter_doublewide_mode, swidm, ZF
enter_draft_quality, sdrfq, ZG
enter_insert_mode, smir, im
enter_italics_mode, sitm, ZH
enter_leftward_mode, slm, ZI
enter_micro_mode, smicm, ZJ
enter_near_letter_quality, snlq, ZK
enter_normal_quality, snrmq, ZL
enter_protected_mode, prot, mp
enter_reverse_mode, rev, mr
enter_secure_mode, invis, mk
enter_shadow_mode, sshm, ZM
enter_standout_mode, smso, so
enter_subscript_mode, ssubm, ZN
enter_superscript_mode, ssupm, ZO
enter_underline_mode, smul, us
enter_upward_mode, sum, ZP
enter_xon_mode, smxon, SX
erase_chars, ech, ec
exit_alt_charset_mode, rmacs, ae
exit_am_mode, rmam, RA
exit_attribute_mode, sgr0, me
exit_ca_mode, rmcup, te
exit_delete_mode, rmdc, ed
exit_doublewide_mode, rwidm, ZQ
exit_insert_mode, rmir, ei
exit_italics_mode, ritm, ZR
exit_leftward_mode, rlm, ZS
exit_micro_mode, rmicm, ZT
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exit_subscript_mode, rsubm, ZV
exit_superscript_mode, rsupm, ZW
exit_underline_mode, rmul, ue
exit_upward_mode, rum, ZX
exit_xon_mode, rmxon, RX
fixed_pause, pause, PA
flash_hook, hook, fh
flash_screen, flash, vb
form_feed, ff, ff
from_status_line, fsl, fs
goto_window, wingo, WG
hangup, hup, HU
init_1string, is1, i1
init_2string, is2, is
init_3string, is3, i3
init_file, if, if
init_prog, iprog, iP
initialize_color, initc, Ic
initialize_pair, initp, Ip
insert_character, ich1, ic
insert_line, il1, al
insert_padding, ip, ip
key_a1, ka1, K1
key_a3, ka3, K3
key_b2, kb2, K2
key_backspace, kbs, kb
key_beg, kbeg, @1
key_btab, kcbt, kB
key_c1, kc1, K4
key_c3, kc3, K5
key_cancel, kcan, @2
key_catab, ktbc, ka
key_clear, kclr, kC
key_close, kclo, @3
key_command, kcmd, @4
key_copy, kcpy, @5
key_create, kcrt, @6
key_catab, kctab, kt
key_dc, kdch1, kD
key_dl, kdl1, kL
key_down, kcud1, kd
key_eic, krmir, kM
key_end, kend, @7
key_enter, kent, @8
key_eol, kel, kE
key_eos, ked, kS
key_exit, kext, @9
key_f0, kf0, k0
key_f1, kf1, k1
key_f10, kf10, k;
key_f11, kf11, F1
key_f12, kf12, F2
key_f13, kf13, F3
key_f14, kf14, F4
key_f15, kf15, F5
key_f16, kf16, F6
key_f60, kf60, F0
key_f61, kf61, Fp
d_key_f62, kf62, Fq
key_f63, kf63, Fr
key_f7, kf7, K7
key_f8, kf8, K8
key_f9, kf9, K9
key_find, kfnd, @0
key_help, khlp, %1
key_home, khome, Kh
key_ic, kich1, k1
key_il, kil1, kA
key_left, kcub1, kl
key_ll, kll, kH
key_mark, kmrk, %2
key_message, kmsg, %3
key_move, kmov, %4
key_next, knxt, %5
key_npage, knp, kN
key_open, kopn, %6
key_options, kopt, %7
key_ppage, kpp, kP
key_previous, kprv, %8
key_print, kprt, %9
key_redo, krdo, %0
key_reference, kref, &1
key_refresh, krfr, &2
key_replace, krpl, &3
key_restart, krst, &4
key_resume, kres, &5
key_right, kcuf1, kr
key_save, ksav, &6
key_sbeg, kBEG, &9
key_scancel, kCAN, &0
key_scommand, kCMD, *1
key_scopy, kCPY, *2
key_screate, kCRT, *3
key_sd, kDC, *4
key sdl, kDL, *5
key_select, kslt, *6
key_send, kEND, *7
key_seol, kEOL, *8
key_sexit, kEXT, *9
key_sf, kind, kF
key_sfind, kFND, *0
key_shelp, kHLP, #1
key_shome, kHOM, #2
key_sic, kIC, #3
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key_smove, kMOV, %b
key_snex, kNXT, %c
key_soptions, kOPT, %d
key_sprevious, kPRV, %e
key_sprint, kPRT, %f
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key_sredo, kRDO, %g
key_sreplace, kRPL, %h
key_sright, kRIT, %i
key_sresume, kRES, %j
key_ssave, kSAV, !1
key_ssuspend, kSPD, !2
key_stab, khts, kT
key_sundo, kUND, !3
key_suspend, kspd, &7
key_undo, kund, &8
key_up, kcuu1, ku
keypad_local, rmkx, ke
keypad_xmit, smkx, ks
lab_f0, lf0, l0
lab_f1, lf1, l1
lab_f10, lf10, la
lab_f2, lf2, l2
lab_f3, lf3, l3
lab_f4, lf4, l4
lab_f5, lf5, l5
lab_f6, lf6, l6
lab_f7, lf7, l7
lab_f8, lf8, l8
lab_f9, lf9, l9
label_format, fln, Lf
label_off, rmln, LF
label_on, smln, LO
meta_off, rmm, mo
meta_on, smm, mm
micro_column_address, mhpa, ZY
micro_down, mcud1, ZZ
micro_left, mcub1, Za
micro_right, mcuf1, Zb
micro_row_address, mvpa, Zc
micro_up, mcuu1, Zd
newline, nel, nw
order_of_pins, porder, Ze
orig_colors, oc, oc
orig_pair, op, op
pad_char, pad, pc
parm_dch, dch, DC
parm_delete_line, dl, DL
parm_down_cursor, cud, DO
parm_down_micro, mcud, Zf
parm_ich, ich, IC
parm_index, indn, SF
parm_insert_line, il, AL
parm_left_cursor, cub, LE
parm_left_micro, mcub, Zg
parm_right_cursor, cuf, RI
parm_right_micro, mcuf, Zh
parm_rindex, rin, SR
parm_up_cursor, cuu, UP
parm_up_micro, mcuu, Zi
pkey_key, pfkey, pk
pkey_local, pfloc, pl
pkey_xmit, pfx, px
plab_norm, pln, pn
print_screen, mc0, ps
prtr_non, mc5p, pO
prtr_off, mc4, pf
prtr_on, mc5, po
pulse, pulse, PU
quick_dial, qdial, QD
remove_clock, rmclk, RC
repeat_char, rep, rp
req_for_input, rfi, RF
reset_1string, rs1, r1
reset_2string, rs2, r2
reset_3string, rs3, r3
reset_file, rf, rf
restore_cursor, rc, rc
row_address, vpa, cv
save_cursor, sc, sc
scroll_forward, ind, sf
scroll_reverse, ri, sr
select_char_set, scs, Zj
set_attributes, sgr, sa
set_background, setb, Sb
set_bottom_margin, smgb, Zk
set_bottom_margin_parm, smgbr, Zl
set_clock, selc, SC
set_color_pair, scp, sp
set_foreground, setf, Sf
set_left_margin, smgl, ML
set_left_margin_parm, smglp, Zm
set_right_margin, smgr, MR
set_right_margin_parm, smgrp, Zn
pc_term_options, pctrm, S6
pkey_plab, pfxl, xl
req_mouse_pos, reqmp, RQ
scancode_escape, scese, S7
set0_des_seq, s0ds, s0
set1_des_seq, s1ds, s1
set2_des_seq, s2ds, s2
set3_des_seq, s3ds, s3
set_a_background, setab, AB
set_a_foreground, setaf, AF
set_color_band, setcolor, Yz
set_lr_margin, smglr, ML
set_page_length, slines, YZ
set_tb_margin, smgtb, MT
enter_horizontal_hl_mode, ehhlm, Xh
enter_left_hl_mode, elhlm, Xl
enter_low_hl_mode, elohtm, Xo
enter_right_hl_mode, erhlm, Xr
enter_top_hl_mode, ethlm, Xt
enter_vertical_hl_mode, evhlm, Xv
set_a_attributes, sgr1, sA
set_pglen_inch, slength, sL

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1.1464 grpc-grpclb 1.46.0

1.1464.1 Available under license:

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1.1465 apache-karaf-features-command 4.2.9

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 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
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* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources.jar/io/netty/channel/epoll/SegmentedDatagramPacket.java
* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources.jar/io/netty/channel/epoll/EpollDomainDatagramChannel.java
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* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
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* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java

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* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollChannelOption.java
* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollDatagramPacketArray.java
* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java

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* /opt/cola/permits/1351476172_1656128992.9855494/0/netty-transport-classes-epoll-4-1-78-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

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Set the \{TCP_MD5SIG\} option on the socket. See \{linux/tcp.h\} for more details.

Keys can only be set on, not read to prevent a potential leak, as they are confidential.

Allowing them being read would mean anyone with access to the channel could get them.

Set the \{TCP_QUICKACK\} option on the socket.

See \texttt{TCP_QUICKACK}\} for more details.

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1.1467 bcprov-framework-ext 7.0.10

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html
org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
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1.1469 json-java 20190722
1.1469.1 Available under license:

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1.1470 apache-aries-blueprint-cm 1.3.2
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related
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All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases that included the contextlib module.

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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c-a-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla’s root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCA CertificateFile.

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@(#) SRCSfile: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

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 *
 * Although this is a stable API, note that the returned instance's API is not stable. You are
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 * instance can't be called directly from code expecting stable behavior. See [@link
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 */
1.1484 apache-karaf-specs-java-xml-ws 4.2.11

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1.1486 distro 1.6.0

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1.1488 pax-cdi-jetty-weld 1.1.4

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* /opt/cola/permits/1378390761_1659429126.1773074/0/pax-cdi-jetty-weld-1-1-4-sources-jar/org/jboss/weld/environment/servlet/util/TransparentELResolver.java
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* /opt/cola/permits/1378390761_1659429126.1773074/0/pax-cdi-jetty-weld-1-1-4-sources-jar/org/jboss/weld/environment/servlet/util/AbstractForwardingELResolver.java
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* /opt/cola/permits/1378390761_1659429126.1773074/0/pax-cdi-jetty-weld-1-1-4-sources-jar/org/jboss/weld/environment/servlet/jsf/AbstractForwardingApplicationFactory.java

1.1489 mdsal-binding-dom-codec-api 6.0.10

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* /opt/cola/permits/1378390989_1659429289.2307868/0/mdsal-binding-dom-codec-api-6-0-10-sources-
  jar/org.opendaylight/mdsal/binding/dom/codec/api/BindingNormalizedNodeSerializer.java
* /opt/cola/permits/1378390989_1659429289.2307868/0/mdsal-binding-dom-codec-api-6-0-10-sources-
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  jar/org.opendaylight/mdsal/binding/dom/codec/api/BindingOpaqueObjectCodecTreeNode.java
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1.1490 hikaricp 3.4.1
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1.1491 restconf-common 1.12.4

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* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources.jar/org.opendaylight/restconf/common/context/WriterParameters.java
* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources.jar/org.opendaylight/restconf/common/context/NormalizedNodeContext.java
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* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources.jar/org.opendaylight/restconf/common/patch/PatchStatusContext.java
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* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources.jar/org.opendaylight/restconf/common/patch/RestconfSchemaUtil.java
* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources.jar/org.opendaylight/restconf/common/patch/PatchStatusContext.java
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* /opt/cola/permits/1378391015_1659429139.0153446/0/restconf-common-1-12-4-sources-
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* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/ObjectCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/Buffer.java
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* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/LongCodec.java
* /opt/cola/permits/1000773954_1646171575.37/0/hawtbuf-1-11-sources-jar/org/fusesource/hawtbuf/DataByteArrayOutputStream.java
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1.1494 pax-transx-tm-narayana 0.4.4

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= For Base64.java file

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1.1495 commons-pool 2.6.2

1.1496 curl 7.80.0-r1

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* /opt/cola/permits/1149294040_1658056368.0563188/0/adapter-guava-2-6-0-sources-jar/retrofit2/adapter/guava/GuavaCallAdapterFactory.java

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* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslClientSessionCache.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslUtils.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/BouncyCastleAlpnSslEngine.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/Ciphers.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionCache.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslSessionId.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/OpenSslContextOption.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslContextOption.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/GroupsConverter.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/AsyncRunnable.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/SslProtocols.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/BouncyCastle.java

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* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/logging/ByteBufFormat.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactoryBuilder.java
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  jar/io/netty/handler/ssl/util/package-info.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-
  jar/io/netty/handler/timeout/IdleState.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-
  jar/io/netty/handler/timeout/IdleStateEvent.java
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  jar/io/netty/handler/stream/package-info.java
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  jar/io/netty/handler/stream/ChunkedNioStream.java
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  jar/io/netty/handler/logging/LogLevel.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-
  jar/io/netty/handler/logging/package-info.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-
  jar/io/netty/handler/timeout/ReadTimeoutHandler.java
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  jar/io/netty/handler/timeout/WriteTimeoutException.java
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* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
* /opt/cola/permits/1346931711_1655514403.5174587/0/netty-handler-4-1-78-final-sources-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java
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* /opt/cola/permits/1346931711_1655514403.51745870/netty-handler-4-1-78-final-sources.jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/cola/permits/1346931711_1655514403.51745870/netty-handler-4-1-78-final-sources.jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
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* /opt/cola/permits/1346931711_1655514403.51745870/netty-handler-4-1-78-final-sources.jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
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* /opt/cola/permits/1346931711_1655514403.51745870/netty-handler-4-1-78-final-sources.jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
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jar/io/netty/handler/ssl/Java7SslParametersUtils.java
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jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
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jar/io/netty/handler/ssl/SslClientHelloHandler.java
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jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
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  jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
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  jar/io/netty/handler/traffic/package-info.java
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Eclipse

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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html
OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat.jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas
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* /opt/cola/permits/1378390349_1659429498.545103/0/web-api-0-12-4-sources-jar/org/opendaylight/aaa/web/FilterDetails.java

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* /opt/cola/permits/1378390349_1659429498.545103/0/web-api-0-12-4-sources-jar/org/opendaylight/aaa/web/ServletDetails.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/SourceFileAttribute.java

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  jar/javassist/bytecode/annotation/ByteMemberValue.java

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

The following artifacts are EPL and ASL2.
* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

-----

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK
If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2

The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

-------

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

-------

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

------
Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

1.1513 testng 6.14.3

1.1514 restconf-common-models 1.12.4
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* /opt/cola/permits/1378391235_1659429121.4976337/0/restconf-common-models-1-12-4-sources-jar/META-INF/maven/org.opendaylight.netconf/restconf-common-models/pom.xml
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module sal-remote {
yang-version 1;
prefix "sal-remote";

organization "Cisco Systems, Inc."
contact "Martin Bobak <mbobak@cisco.com>"

description
"This module contains the definition of methods related to
sal remote model.

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revision "2014-01-14" {
  description
    "Initial revision";
}

typedef q-name {
  type string;
  reference
    "http://www.w3.org/TR/2004/REC-xmlschema-2-20041028/#QName";
}

rpc create-data-change-event-subscription {
  input {
    leaf path {
      type instance-identifier;
      description "Subtree path. ";
    }
  }
  output {
    leaf stream-name {
      type string;
      description "Notification stream name.";
    }
  }
}

notification data-changed-notification {
  description "Data change notification."
  list data-change-event {
    
  }
}
key path;
leaf path {
    type instance-identifier;
}
leaf store {
    type enumeration {
        enum config;
        enum operation;
    }
}
leaf operation {
    type enumeration {
        enum created;
        enum updated;
        enum deleted;
    }
}
anyxml data{
    description "DataObject ";
}
}
}

rpc create-notification-stream {
    input {
    leaf-list notifications {
        type q-name;
        description "Notification QNames";
    }
    }
    output {
    leaf notification-stream-identifier {
        type string;
        description "Unique notification stream identifier, in which notifications will be propagated";
    }
    }
}

rpc begin-transaction {
    output {
    anyxml data-modification-transaction{
        description "DataModificationTransaction xml";
    }
    }
}

1.1515 asm-commons 9.1

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/**
 * Constructs a new {@link LocalVariablesSorter}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the {@link #LocalVariablesSorter(int, int, String, MethodVisitor)}
 * version.
 *
 * @param access access flags of the adapted method.
 * @param descriptor the method's descriptor (see {@link Type}).
 * @param methodVisitor the method visitor to which this adapter delegates calls.
 * @throws IllegalStateException if a subclass calls this constructor.
 */

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jar/org/objectweb/asm/commons/package.html
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/**
 * Constructs a new {@link SerialVersionUIDAdder}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #VersionUIDAdder(int, ClassVisitor)}
 * version.
 * @param classVisitor a {@link ClassVisitor} to which this visitor will delegate calls.
 * @throws IllegalStateException If a subclass calls this constructor.
 */
Found in path(s):
* /opt/cola/permits/1301894967_1649303980.38/0/asm-commons-9-1-sources-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
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/**
 * Constructs a new {@link AnnotationRemapper}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the {@link #AnnotationRemapper(int,String,AnnotationVisitor,Remapper)}
 * version.
 * @param descriptor the descriptor of the visited annotation. May be {@literal null}.
 * @param annotationVisitor the annotation visitor this remapper must delegate to.
 * @param remapper the remapper to use to remap the types in the visited annotation.
 */

Found in path(s):
* /opt/cola/permits/1301894967_1649303980.38/0/asm-commons-9-1-sources-jar/org/objectweb/asm/commons/AnnotationRemapper.java
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/**
 * Constructs a new {@link GeneratorAdapter}. <i>Subclasses must not use this constructor</i>.
 * Instead, they must use the {@link #GeneratorAdapter(int,MethodVisitor,int,String,String)}
 * version.
 * @param methodVisitor the method visitor to which this adapter delegates calls.
* @param access the method's access flags (see {@link Opcodes}).
* @param name the method's name.
* @param descriptor the method's descriptor (see {@link Type}).
* @throws IllegalStateException if a subclass calls this constructor.
*/

```
Found in path(s):
* /opt/cola/permits/1301894967_1649303980.38/0/asm-commons-9-1-sources-jar/org/objectweb/asm/commons/GeneratorAdapter.java
```

1.1516 pax-jms-artemis 1.1.0

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* /opt/cola/permits/1378392244_1659429390.8006732/0/pax-jms-artemis-1-1-0-sources-jar/META-INF/maven/org.ops4j.pax.jms/pax-jms-artemis/pom.xml

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* /opt/cola/permits/1378392244_1659429390.8006732/0/pax-jms-artemis-1-1-0-sources-jar/org/ops4j/pax/jms/artemis/ArtemisConnectionFactoryFactory.java
* /opt/cola/permits/1378392244_1659429390.8006732/0/pax-jms-artemis-1-1-0-sources-jar/org/ops4j/pax/jms/artemis/Activator.java

### 1.1517 rfc6241-model-api 5.0.7

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* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/OsgiArchiveDescriptorFactory.java
* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/package-info.java
* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/OsgiScanner.java
* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/HibernateBundleActivator.java
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* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/OsgiJtaPlatform.java
* /opt/cola/permits/1378390539_1659429130.3018103/0/hibernate-osgi-5-4-29-final-sources-jar/org/hibernate/osgi/OsgiServiceUtil.java

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* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/XmlCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/XmlStringInstanceIdentifierCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/AbstractXmlCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/EmptyXmlCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/BooleanXmlCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/NumberXmlCodec.java
* /opt/cola/permits/1378392009_1659429223.2557673/0/yang-data-codec-xml-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/codec/xml/IdentityrefXmlCodec.java

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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This package contains a modified version of ca-bundle.crt:

c-a-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCA CertificateFile.#

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@(#) SRCfile: certdata.txt,v $Revision: 1.80 $ $Date: 2011/11/03 15:11:58 $

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*/
/**
** *
** * Used to pass along the CDI BeanManager, if any, to be used.
** *
** * According to JPA, strictly, the BeanManager should be passed in
** * at boot-time and be ready for use at that time. However not all
** * environments can do this (WildFly e.g.). To accommodate such
** * environments, Hibernate provides 2 options:
** *
** *  * a proprietary CDI extension SPI (that we have proposed to
** *  the CDI spec group as a standard option) that can be used
** *  to provide delayed BeanManager access. To use this solution,
** *  the reference passed as the BeanManager during bootstrap
** *  should be typed as [@link ExtendedBeanManager]
** *  * delayed access to the BeanManager reference. Here, Hibernate
** *  will not access the reference passed as the BeanManager during
** *  bootstrap until it is first needed. Note however that this has
** *  the effect of delaying any deployment problems until after
** *  bootstrapping.
** *
** * This setting is used to configure Hibernate ORM's access to
** * the BeanManager (either directly or via [@link ExtendedBeanManager]).
*/

Found in path(s):
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cfg/AvailableSettings.java

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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/org/hibernate/jpa/event/internal/CallbackRegistryImpl.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/org/hibernate/engine/spi/CacheImplementor.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/metamodel/model/domain/spi/PluralPersistentAttribute.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/core/cache/spi/support/RegionNameQualifier.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/core/cache/spi/package-info.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/core/cache/spi/package-info.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/meta-model/model/convert/spi/package-info.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate/boot/jaxb/mapping/spi/package-info.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/convert/internal/ClassBasedConverterDescriptor.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/config/spi/CollectionDataCachingConfig.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/sql/ast/Clause.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-graph/graph/GraphSemantic.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-graph/internal/RootGraphImpl.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-graph/graph/internal/CallbackBuilder.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-boot/xsd/MappingXsdSupport.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-izp/hibernate-boot-model/convert/spl/ConverterDescriptor.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-izp/hibernate-cache/spi/AbstractRegionFactory.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-izp/hibernate-resource/beans/container/internal/NotYetReadyException.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-izp/hibernate-resource/beans/spl/ManagedBeanRegistryInitiator.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-izp/hibernate-cache/fg/internal/NaturalIdDataCachingConfigImpl.java
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  * /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/cache/spi/entry/package.html
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  * /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/proxy/package.html
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  * /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hql/internal/ast/package.html
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  * /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/package.html
  * /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/hibernate-mapping-4.0.xsd

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 */
/**
** *
** JTA platform implementation intended for use with WebSphere Application Server (WAS).
** *
** WAS, unlike every other app server on the planet, does not allow direct access to the JTS TransactionManager. Instead, for common transaction-related tasks users must utilize a proprietary API known as ExtendedJTATransaction.
** *
** Even more unfortunate, the exact TransactionManagerLookup to use inside of WAS is highly dependent upon<ul>
**     <li>WAS version</li>
**     <li>the WAS container in which Hibernate will be utilized</li>
** </ul>
** *
** This class is reported to work on WAS version 6 in any of the standard J2EE/Java EE component containers.
** *
** @author Gavin King
** @author <a href="mailto:jesper@udby.com">Jesper Udby</a>
** @author Steve Ebersole
*/

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 */
package org.hibernate.graph.internal.parse;
}

/**
 * Antlr grammar describing the Hibernate EntityGraph Language.
 */
class GeneratedGraphParser extends Parser;

options {
   // call the vocabulary (H)ibernate (E)ntity(G)raph (L)anguage
   exportVocab=HEGL;

   k = 2;

   //buildAST = true;
   buildAST = false;
}

{ // ~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
  // semantic actions/callouts

  protected void startAttribute(Token attributeName) {

  }

  protected void startQualifiedAttribute(Token attributeName, Token qualifier) {

  }

  protected void finishAttribute() {

  }

  protected void startSubGraph(Token subType) {

}
protected void finishSubGraph()
{
    
}

graph
 : attributeNode (COMMA attributeNode)*
 ;

attributeNode
 : attributePath (subGraph)? [ finishAttribute(); ]
 ;

attributePath
 : path:NAME (DOT qualifier:NAME)? [ 
    if ( qualifier == null ) {
        startAttribute( path );
    } 
    else {
        startQualifiedAttribute( path, qualifier );
    }
 ]
 ;

subGraph
 : LPAREN (subtype:NAME COLON)? [ startSubGraph( subtype ); ] attributeNode (COMMA attributeNode )* RPAREN {
    finishSubGraph();
 } 
 ;

// **** LEXER ******************************************************************
/**
* Lexer for the Hibernate EntityGraph Language grammar
*/
class GraphLexer extends Lexer;

options {
    // call the vocabulary (H)ibernate (E)ntity(G)raph (L)anguage
    exportVocab=HEGL;

    k = 2;

    // Allow any char but \uffff (16 bit -1, ANTLR's EOF character)
    charVocabulary = '\u0000'..'\ufffe';
caseSensitive = false;
testLiterals = false;
}

COLON: ':';

COMMA: ',';

DOT: '.';

LPAREN: '(';

RPAREN: ')';

WHITESPACE
   : (   ' '   
       | 't'   
       | 'r' 'n' { newline(); }   
       | 'n'   
       | 'r' { newline(); }   
       | newline()   
   )
   {$setType(Token.SKIP);} //ignore this token
;

/**
 * In this grammar, basically any string since we (atm) have no keywords
 */

NAME
   : NAME_START ( NAME_CONTINUATION )* ;

protected
NAME_START
   : '_'
       | '$'
       | 'a'..'z'
   // HHH-558 : Allow unicode chars in identifiers
   //| '\u0080'..'ufffe'
   ;

protected
NAME_CONTINUATION
   : NAME_START
       | '0'..'9'
   ;
Found in path(s):
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 */

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 */

/**
 * Subclass used to simply instantiation of singular attributes representing an entity's
 * version.
 */

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#
org.hibernate.jpa.HibernatePersistenceProvider

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/*@ proprietary" methods is better (this class is "proprietary" too).

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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-boot-jaxb/internal/stax/XMLStreamConstantsUtils.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-boot-jaxb/internal/spi/Fetch.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate/resource/jdbc/ResourceRegistry.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate/boot/schema/extract/internal/ExtractionContextImpl.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/hibernate-query/dialect/unique/InformixUniqueDelegate.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/hibernate/procedure/spi/ParameterStrategy.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/hibernate-loader/entity/BatchingEntityLoaderBuilder.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/hibernate/event/internal/AbstractSaveEventListener.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/hibernate-core-5-6-9-final-sources-jar/hibernate/HibernateException.java
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<td>* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/org/hibernate/boot/model/source/spi/ImplicitAnyDiscriminatorColumnNameSource.java</td>
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- /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/property/access/internal/PropertyAccessStrategyMapImpl.java
- /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/tuple/AnnotationValueGeneration.java
- /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/bootstrap/model/source/spi/PluralAttributeElementSourceEmbedded.java
- /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/type/ListType.java
- /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar/org/hibernate/booleans/BooleanTypeDescriptor.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/TypeLocatorImpl.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/event/spi/EventEngineContributor.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/loader/plan/spi/CollectionReference.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/query/predicate/NotEmptyExpression.java
* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/criterion/NotEmptyExpression.java
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* /opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar.zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/service/spi/Manageable.java

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 *
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 */
A hash table supporting full concurrency of retrievals and
adjustable expected concurrency for updates. This class obeys the
same functional specification as \{@link java.util.Hashtable\}, and
includes versions of methods corresponding to each method of
\texttt{Hashtable}. However, even though all operations are
thread-safe, retrieval operations do not entail locking,
and there is any support for locking the entire table
in a way that prevents all access. This class is fully
interoperable with \texttt{Hashtable} in programs that rely on its
thread safety but not on its synchronization details.

Retrieval operations (including \texttt{get}) generally do not
block, so may overlap with update operations (including
\texttt{put} and \texttt{remove}). Retrievals reflect the results
of the most recently completed update operations holding
upon their onset. For aggregate operations such as \texttt{putAll}
and \texttt{clear}, concurrent retrievals may reflect insertion or
removal of only some entries. Similarly, Iterators and
Enumerations return elements reflecting the state of the hash table
at some point at or since the creation of the iterator/enumeration.
They do not throw \{@link java.util.ConcurrentModificationException\}.
However, iterators are designed to be used by only one thread at a time.

The allowed concurrency among update operations is guided by
the optional \texttt{concurrencyLevel} constructor argument
(default \texttt{16}), which is used as a hint for internal sizing. The
table is internally partitioned to try to permit the indicated
number of concurrent updates without contention. Because placement
in hash tables is essentially random, the actual concurrency will
vary. Ideally, you should choose a value to accommodate as many
threads as will ever concurrently modify the table. Using a
significantly higher value than you need can waste space and time,
and a significantly lower value can lead to thread contention. But
overestimates and underestimates within an order of magnitude do
not usually have much noticeable impact. A value of one is
appropriate when it is known that only one thread will modify and
all others will only read. Also, resizing this or any other kind of
hash table is a relatively slow operation, so, when possible, it is
a good idea to provide estimates of expected table sizes in
constructors.
This class and its views and iterators implement all of the
<em>optional</em> methods of the {@link Map} and {@link Iterator} interfaces.

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Like {@link java.util.Hashtable} but unlike {@link HashMap}, this class does <em>not</em> allow <tt>null</tt> to be used as a key or value.

@<p class="param"><K> the type of keys maintained by this map
@<p class="param"><V> the type of mapped values

@<author> Doug Lea
*/

Found in path(s):
/</p class="path">opt/cola/permits/1334785300_1657183635.1001236/0/hibernate-core-5-6-9-final-sources-jar-zip/hibernate-core-5-6-9-final-sources-jar/org/hibernate/internal/util/collections/BoundedConcurrentHashMap.java

## 1.1528 deltaspike-data-module-impl 1.8.1

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1.1540 jetty-servlets 9.4.28.v20200408

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* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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* java.sun.security.ssl

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org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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Bundle-Name: Prometheus Java Simpleclient Servlet - Common
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Bundle-Version: 0.15.0
Created-By: Apache Maven Bundle Plugin
Export-Package: io.prometheus.client.servlet.common.filter;uses:="io.prometheus.client.servlet.common.adapter";version="0.15.0",io.prometheus.client.servlet.common.adapter;version="0.15.0",io.prometheus.client.servlet.common.adapter;version="0.15.0",io.prometheus.client.servlet.common.adapter;version="0.15.0"
Import-Package: io.prometheus.client;version="[0.15,1)";io.prometheus.client.exporter.common;version="[0.15,1)"
Tool: Bnd-2.1.0.20130426-122213

Found in path(s):
*/opt/cola/permits/1338477554_1654302193.8758752/0/simpleclient-servlet-common-0-15-0-1-jar/META-INF/MANIFEST.MF

1.1561 guava 19.0

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* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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/* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the */
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/RegularContiguousSet.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/EmptyContiguousSet.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/AbstractSortedMultiset.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/DescendingImmutableSortedMultiset.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/TreeRangeSet.java

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jar/com/google/common/collect/BoundType.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/collect/Queues.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/PrimitiveSink.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/Hasher.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/Murmur3_128HashFunction.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/HashCode.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/HashingOutputStream.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/Murmur3_32HashFunction.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/hash/HashFunction.java

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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/collect/SortedMultisets.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/collect/SortedMultiset.java

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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/io/Closer.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/io/ByteSource.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AbstractMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AllEqualOrdering.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ForwardingDeque.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ForwardingBlockingDeque.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/util/concurrent/RateLimiter.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ForwardingNavigableMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/RangeMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ImmutableEnumMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/cache/LongAddable.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/FilteredListMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/io/ByteSink.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/reflect/TypeCapture.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ForwardingNavigableSet.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/TransformedListIterator.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/FilteredKeyListMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/SortedMultisetBridge.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/AbstractBiMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/ReverseNaturalOrdering.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/Constraints.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/package-info.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/ClassToInstanceMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/NullsLastOrdering.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/Supplier.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/eventbus/EventBus.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/SortedSetMultimap.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/MapConstraint.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/util/concurrent/AbstractFuture.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/eventbus/AsyncEventBus.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AbstractListMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/BiMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/UsingToStringOrdering.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/EnumBiMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/Iterables.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/Multisets.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/TreeMultimap.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AbstractSetMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/concurrent/package-info.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/AbstractMapBasedMultiset.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/ImmutableList.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/ForwardingMultiset.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/MutableClassToInstanceMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/MapDifference.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/MapEntry.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collection/package-info.java
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jar/com/google/common/collection/HashBiMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
jar/com/google/common/collection/Interners.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collection/FilteredMultimapValues.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/hash/HashingInputStream.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/base/Utf8.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/cache/CacheBuilderSpec.java
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jar/com/google/common/reflect/Types.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/util/concurrent/ThreadFactoryBuilder.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/util/concurrent/Monitor.java
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* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/ImmutableRangeSet.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/hash/SipHashFunction.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/collect/FilteredKeyMultimap.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5.jar/com/google/common/io/BaseEncoding.java

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  jar/com/google/common/cache/Weigher.java
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  jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/annotations/VisibleForTesting.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/util/concurrent/Futures.java
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  jar/com/google/common/util/concurrent/Limiter.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/io/PatternFile.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/base/CaseFormat$CaseFormatBuilder.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/util/concurrent/AggregateFuture$AggregateFutureBuilder.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/util/concurrent/Futures$FuturesBuilder.java
* /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-
  jar/com/google/common/util/concurrent/Limiter$LimiterBuilder.java
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 * As of 2010/06/11, this method is identical to the (package private) hash
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  * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
  * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
  * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/collect/ImmutableMapEntry.java
  * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/io/CharSequenceReader.java
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  * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/cache/LongAdder.java

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 * /opt/cola/permits/1150909099_1617718347.03/0/guava-19-0-sources-5-jar/com/google/common/util/concurrent/InterruptibleTask.java
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1.1563 pax-cdi-jetty-openwebbeans 1.1.3

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1.1564 manual 4.2.9

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**1.1565 yang-binding 6.0.10**

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* /opt/cola/permits/1378391120_1659429266.500462/0/yang-binding-6-0-10-sources-jar/org/opendaylight/yangtools/yang/binding/Enumeration.java

1.1566 yang-ext 2013.09.07.18.7

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* /opt/cola/permits/1378391094_1659429257.6672578/0/pax-transx-tm-api-0-5-0-sources-jar/org/ops4j/pax/transx/tm/Transaction.java
* /opt/cola/permits/1378391094_1659429257.6672578/0/pax-transx-tm-api-0-5-0-sources-jar/org/ops4j/pax/transx/tm/TransactionManager.java
* /opt/cola/permits/1378391094_1659429257.6672578/0/pax-transx-tm-api-0-5-0-sources-jar/org/ops4j/pax/transx/tm/LastResource.java
* /opt/cola/permits/1378391094_1659429257.6672578/0/pax-transx-tm-api-0-5-0-sources-jar/org/ops4j/pax/transx/tm/Status.java

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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/impl/leafref/QNamePredicate.java
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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org.opendaylight.yangtools.yang/data/impl/schema/tree/AbstractReadyIterator.java
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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org.opendaylight/yangtools/yang/data/impl/schema/ImmutableNodes.java
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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/impl/schema/tree/AbstractDataTreeCandidate.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/impl/schema/tree/ModificationApplyOperation.java

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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/impl/schema/InterningLeafNodeBuilder.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/impl/schema/NormalizedNodeMetadataResult.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools.yang/data/impl/schema/NormalizedNodeResultBuilder.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools.yang/data/impl/schema/builder/api/LazyLeafOperations.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools.yang/data/impl/schema/builder/api/LazyValues.java
* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools.yang/data/impl/schema/builder/api/LazyValues.java

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* /opt/cola/permits/1378391945_1659429484.7217526/0/yang-data-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/data/impl/schema/BuilderImpl.java

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1.1570 mdsal-binding-generator-util 6.0.10

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* /opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-jar/org/opendaylight/mdsal/binding/model/util/BindingGeneratorUtil.java

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* /opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-jar/org/opendaylight/mdsal/binding/model/util/generated/type/builder/RuntimeGeneratedTOBuilder.java
* /opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-jar/org/opendaylight/mdsal/binding/model/util/generated/type/builder/RuntimeGeneratedTypeBuilder.java
* /opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-jar/org/opendaylight/mdsal/binding/model/util/generated/type/builder/RuntimeEnumerationBuilder.java

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*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/GeneratedPropertyBuilderImpl.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/CodegenGeneratedTOBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/AbstractGeneratedTOBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/GeneratedPropertyImpl.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/MethodSignatureImpl.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/MethodParameterImpl.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/MethodSignatureBuilderImpl.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/AbstractGeneratedType.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/AbstractTypeMemberBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/builder/AbstractTypeMember.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/CodegenEnumerationBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/MethodParameterBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/MethodSignatureBuilder.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/AbstractGeneratedType.java
*/opt/cola/permits/1378391736_1659429426.2969577/0/mdsal-binding-generator-util-6-0-10-sources-
jar/org.opendaylight/mdsal/binding/model/util/generated/type/AbstractTypeMemberBuilder.java

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1.1571 ietf-restconf 1.12.4
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module ietf-restconf {
    yang-version 1.1;
    namespace "urn:ietf:params:xml:ns:yang:ietf-restconf";
    prefix "rc";
organization
"IETF NETCONF (Network Configuration) Working Group";

contact
"WG Web: <https://datatracker.ietf.org/wg/netconf/>
WG List: <mailto:netconf@ietf.org>

Author: Andy Bierman
<mailto:andy@yumaworks.com>

Author: Martin Bjorklund
<mailto:mbj@tail-f.com>

Author: Kent Watsen
<mailto:kwatsen@juniper.net>";

description
"This module contains conceptual YANG specifications
for basic RESTCONF media type definitions used in
RESTCONF protocol messages.

Note that the YANG definitions within this module do not
represent configuration data of any kind.
The 'restconf-media-type' YANG extension statement
provides a normative syntax for XML and JSON
message-encoding purposes.

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(http://trustee.ietf.org/license-info).

This version of this YANG module is part of RFC 8040; see
the RFC itself for full legal notices.";

revision 2017-01-26 {

description
"Initial revision."

reference
"RFC 8040: RESTCONF Protocol.";
}

extension yang-data {
argument name {
    yin-element true;
}

description
"This extension is used to specify a YANG data template that represents conceptual data defined in YANG. It is intended to describe hierarchical data independent of protocol context or specific message-encoding format. Data definition statements within a yang-data extension specify the generic syntax for the specific YANG data template, whose name is the argument of the 'yang-data' extension statement.

Note that this extension does not define a media type. A specification using this extension MUST specify the message-encoding rules, including the content media type.

The mandatory 'name' parameter value identifies the YANG data template that is being defined. It contains the template name.

This extension is ignored unless it appears as a top-level statement. It MUST contain data definition statements that result in exactly one container data node definition. An instance of a YANG data template can thus be translated into an XML instance document, whose top-level element corresponds to the top-level container.

The module name and namespace values for the YANG module using the extension statement are assigned to instance document data conforming to the data definition statements within this extension.

The substatements of this extension MUST follow the 'data-def-stmt' rule in the YANG ABNF.

The XPath document root is the extension statement itself, such that the child nodes of the document root are represented by the data-def-stmt substatements within this extension. This conceptual document is the context for the following YANG statements:

- must-stmt
- when-stmt
- path-stmt
- min-elements-stmt
- max-elements-stmt
- mandatory-stmt
- unique-stmt
- ordered-by
- instance-identifier data type

The following data-def-stmt substatements are constrained when used within a 'yang-data' extension statement.

- The list-stmt is not required to have a key-stmt defined.
- The if-feature-stmt is ignored if present.
- The config-stmt is ignored if present.
- The available identity values for any 'identityref'
  leaf or leaf-list nodes are limited to the module
  containing this extension statement and the modules
  imported into that module.

";}
}

rc:yang-data yang-errors {
  uses errors;
}

rc:yang-data yang-api {
  uses restconf;
}

grouping errors {
  description
  "A grouping that contains a YANG container
  representing the syntax and semantics of a
  YANG Patch error report within a response message.";
}

container errors {
  description
  "Represents an error report returned by the server if
  a request results in an error.";
}

list error {
  description
  "An entry containing information about one
  specific error that occurred while processing
  a RESTCONF request.";
  reference
  "RFC 6241, Section 4.3.";
}

leaf error-type {
  type enumeration {
    enum transport {
      description

"The transport layer."

} enum rpc {
    description
    "The rpc or notification layer."
} enum protocol {
    description
    "The protocol operation layer."
} enum application {
    description
    "The server application layer."
}

mandatory true;

description
    "The protocol layer where the error occurred."
}

leaf error-tag {
    type string;
    mandatory true;
    description
    "The enumerated error-tag."
}

leaf error-app-tag {
    type string;
    description
    "The application-specific error-tag."
}

leaf error-path {
    type instance-identifier;
    description
    "The YANG instance identifier associated with the error node."
}

leaf error-message {
    type string;
    description
    "A message describing the error."
}

anydata error-info {
    description

"This anydata value MUST represent a container with zero or more data nodes representing additional error information."
}
}
}

grouping restconf {
    description
    "Conceptual grouping representing the RESTCONF root resource."
};

container restconf {
    description
    "Conceptual container representing the RESTCONF root resource."
};

container data {
    description
    "Container representing the datastore resource.
    Represents the conceptual root of all state data and configuration data supported by the server.
    The child nodes of this container can be any data resources that are defined as top-level data nodes from the YANG modules advertised by the server in the 'ietf-yang-library' module."
}

container operations {
    description
    "Container for all operation resources.

    Each resource is represented as an empty leaf with the name of the RPC operation from the YANG 'rpc' statement.

    For example, the 'system-restart' RPC operation defined in the 'ietf-system' module would be represented as an empty leaf in the 'ietf-system' namespace. This is a conceptual leaf and will not actually be found in the module:

    module ietf-system {
        leaf system-reset {
            type empty;
        }
    }
"
To invoke the 'system-restart' RPC operation:

    POST /restconf/operations/ietf-system:system-restart

To discover the RPC operations supported by the server:

    GET /restconf/operations

In XML, the YANG module namespace identifies the module:

    <system-restart
      xmlns='urn:ietf:params:xml:ns:yang:ietf-system'/>

In JSON, the YANG module name identifies the module:

    {
      'ietf-system:system-restart' : [null] 
    }

leaf yang-library-version {
  type string {
    pattern '^\d{4}-\d{2}-\d{2}$';
  }
  config false;
  mandatory true;
  description
  "Identifies the revision date of the 'ietf-yang-library'
  module that is implemented by this RESTCONF server.
  Indicates the year, month, and day in YYYY-MM-DD
  numeric format.";
}

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1.1572 apache-aries-jpa-eclipselink-adapter

2.7.2

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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocateHandle.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocateStreamingHandle.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerChannel.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerChannelConfig.java
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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java

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 * Set the {@code TCP_MD5SIG} option on the socket. See {@code linux/tcp.h} for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the {@code TCP_QUICKACK} option on the socket. See <a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

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 */

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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java

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* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/LinuxSocket.java
* /opt/cola/permits/1258894767_1643118297.5/0/netty-transport-native-epoll-4-1-48-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java

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Eclipse

The following artifacts are EPL.
* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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* org.eclipse.jetty.orbit:javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

If ALPN is used to negotiate HTTP/2 connections, then the following artifacts may be included in the distribution or downloaded when ALPN module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
http://openjdk.java.net/legal/gplv2+ce.html

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OW2
The following artifacts are licensed by the OW2 Foundation according to the terms of http://asm.ow2.org/license.html

org.ow2.asm:asm-commons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl

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MortBay

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-el-api

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

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* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/xpath/impl/package-info.java
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* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/xpath/impl/AntlrXPathParserFactory.java
* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/xpath/impl/AntlrXPathParser.java
* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org/opendaylight/yangtools/yang/xpath/impl/FunctionSupport.java
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* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/impl/InstanceIdentifierParser.java
* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/impl/Utils.java
* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/org.opendaylight.yangtools/yang/xpath/impl/CapturingErrorListener.java

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* /opt/cola/permits/1378391313_1659429089.0780356/0/yang-xpath-impl-5-0-10-sources-jar/META-INF/maven/org.opendaylight.yangtools/yang-xpath-impl/pom.xml

1.1590 apache-felix-webconsole 4.6.0

1.1590.1 Available under license:

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1.1600 pax-web-extender-whiteboard 7.2.16

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SYNOPSIS

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${project.description}

Maven URL:

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DESCRIPTION

The whiteboard extender, extends the HTTP Service with the capability to register HTTP Services
via the whiteboard pattern.
This is a internal bundle for enhancing Pax Web HTTP Service.

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1.1604 mdsal-dom-api 6.0.10

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1.1608 msgpack 1.0.2

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1.1612 minlog 1.3.1

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