Open Source Used In Stealthwatch App -- SAL On-Prem Single Box 1.0.0

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1.6 javax-annotation-api 1.2

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1.7 jul-to-slf4j 1.7.30

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1.8 jetty-rewrite 9.4.12.v20180830

1.9 jetty-quickstart 9.4.12.v20180830

1.10 perl 5.28.1 6
1.10.1 Available under license :

```perl
=head1 NAME

copyright.t

=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.
```
use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
    skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so
# that tests still pass for people intentionally working on older versions:
if ($opt eq '--now')
{
    my $current_year = (gmtime)[5] + 1900;
    is $v_year, $current_year, 'perl -v copyright includes current year';
    is $readme_year, $current_year, 'README copyright includes current year';
}

# Otherwise simply check that the two copyright dates match each other:
else
{
    is $readme_year, $v_year, 'README and perl -v copyright dates match';
}

done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
    open my $readme, '<', '../README' or die "Opening README failed: $!";

    # The copyright message is the first paragraph:
    local $/ = "
    my $copyright_msg = <$readme>;

    my ($year) = $copyright_msg =~ /.*(\d{4,})/s
        or die "Year not found in README copyright message '$copyright_msg'";

    $year;
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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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The End

1.11 javax-websocket-client-impl
9.4.12.v20180830

1.12 javax-websocket-api 1.0
1.12.1 Available under license :

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1.13 test-jetty-webapp 9.4.12.v20180830

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1.14 selinux 2.8-1+b1

1.14.1 Available under license:

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(If you think you should be in this list, but you are not, drop a line to the DVB mailing list)

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AverMedia fix and more flexible card recognition

Alan Cox <alan@lxorguk.ukuu.org.uk>
Video4Linux interface and 2.1.x kernel adaptation

Chris Kleitsch
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Radio card (ITT sound processor)

bigfoot <bigfoot@net-way.net>
Ragnar Hojland Espinosa <ragnar@macula.net>
Conference TV card

+ many more (please mail me if you are missing in this list and would like to be mentioned)

/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on loss of link, and correctly re-enable PHY when link is re-established. (put back CFG_PHYIE)
 *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire SDU, and leave <small_buffer_data> bytes empty at the start. Then copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer combined, allow nicstar_free_rx_skb to be called to recycle large data buffers
 * 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
details.
*
*
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*
* M. Welsh, 6 July 1996
*
*/

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org.springframework.core.ReactiveAdapterRegistry$SpringCoreBlockHoundIntegration

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* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/lang/UsesJava7.java
* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/core/serializer/Deserializer.java
* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/util/concurrent/ListenableFutureTask.java
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* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/core/convert/ConverterNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/core/convert/converter/ConvertingComparator.java
* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-jar/org/springframework/core/convert/support/StringToCharacterConverter.java
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* /opt/ws_local/PERMITS_SQL/1068226433_1594319265.48/0/spring-core-5-2-4-release-sources-1-
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1.27 spring-boot 2.2.5.RELEASE

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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/web/servlet/filter/ApplicationContextHeaderFilter.java
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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/BeanCurrentlyInCreationFailureAnalyzer.java
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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/TldSkipPatterns.java
* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/rsocket/server/RSocketServerFactory.java
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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/web/servlet/error/ErrorAttributes.java
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jar/org/springframework/boot/jta/bitronix/BitronixXADatasourceWrapper.java
* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/context/logging/LoggingApplicationListener.java
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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/task/TaskExecutorBuilder.java
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* /opt/ws_local/PERMITS_SQL/1076762014_1596650652.02/0/spring-boot-2-2-5-release-sources-1-jar/org/springframework/boot/context/properties/bind/PropertySourcesPlaceholdersResolver.java
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 */
/*
 * A [link WebApplicationContext] that can be used to bootstrap itself from a contained
 * [link ServletWebServerFactory] bean.
 * <p>
 * This context will create, initialize and run an [link WebServer] by searching for a
 * single [link ServletWebServerFactory] bean within the [link ApplicationContext]
 * itself. The [link ServletWebServerFactory] is free to use standard Spring concepts
 * (such as dependency injection, lifecycle callbacks and property placeholder variables).
 * <p>
 * In addition, any [link Servlet] or [link Filter] beans defined in the context will be
 * automatically registered with the web server. In the case of a single Servlet bean, the
 * '/' mapping will be used. If multiple Servlet beans are found then the lowercase bean
 * name will be used as a mapping prefix. Any Servlet named 'dispatcherServlet' will
 * always be mapped to '/'. Filter beans will be mapped to all URLs ('/*').
 * <p>
 * For more advanced configuration, the context can instead define beans that implement
 * the [link ServletContextInitializer] interface (most often
 * [link ServletRegistrationBean]s and/or [link FilterRegistrationBean]s). To prevent
 * double registration, the use of [link ServletContextInitializer] beans will disable
 * automatic Servlet and Filter bean registration.
 * <p>
 * Although this context can be used directly, most developers should consider using the
 * [link AnnotationConfigServletWebServerApplicationContext] or
 * [link XmlServletWebServerApplicationContext] variants.
 *
 * @author Phillip Webb
 * @author Dave Syer
 * @since 2.0.0
 * @see AnnotationConfigServletWebServerApplicationContext
 * @see XmlServletWebServerApplicationContext
 * @see ServletWebServerFactory
 */

1.28 spring-messaging 5.2.4.RELEASE

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  jar/org/springframework/messaging/simp/stomp/StompSessionHandlerAdapter.java
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 */

/**
 * Set the max pool size of the ThreadPoolExecutor.
 * <p><strong>NOTE:</strong> When an unbounded
 * {@[link #queueCapacity(int) queueCapacity]} is configured (the default), the
 * max pool size is effectively ignored. See the "Unbounded queues" strategy
 * in {@[link java.util.concurrent.ThreadPoolExecutor ThreadPoolExecutor]} for
 * more details.
 * <p>By default this is set to {@[code Integer.MAX_VALUE]}.
 */

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1.48 cldr-numbers-full 34.0.0

1.49 slf4j-api 1.7.25

1.50 ca-certificates-java 20190405

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1.57 cglib 3.0

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* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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</pre>
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Device drivers  src/mesa/drivers/*  MIT, generally

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Ext headers  GL/glext.h  Khronos
GL/glXext.h  Khronos
GL/wglext.h  Khronos
KHR/khrplatform.h  Khronos

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include/GL/gl.h:

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include/GL/glXext.h
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```
```
cmd/krb5/kproplog/kproplog.c
```
```
cmd/krb5/slave/kpropd_rpc.c
```
```
lib/gss_mechs/mech_krb5/et/kdb5_err.c
```
```
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
```
```
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
```
```
lib/krb5/kadm5/kadm_host_srv_names.c
```
```
lib/krb5/kdb/kdb_convert.c
```
```
lib/krb5/kdb/kdb_hdr.h
```
```
lib/krb5/kdb/kdb_log.c
```
```
lib/krb5/kdb/kdb_log.h
```
```
lib/libgss/g_accept_sec_context.c
```
```
lib/libgss/g_acquire_cred.c
```
```
lib/libgss/g_canon_name.c
```
```
lib/libgss/g_compare_name.c
```
```
lib/libgss/g_context_time.c
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```
lib/libgss/g_delete_sec_context.c
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lib/libgss/g_dsp_name.c
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lib/libgss/g_dsp_status.c
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```
lib/libgss/g_dup_name.c
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lib/libgss/g_imp_sec_context.c
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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c

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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/Role.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/ImportResource.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/number/money/CurrencyUnitFormatter.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/PayloadApplicationEvent.java
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/opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/ImportAware.java
/opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/ApplicationEventPublisherAware.java
/opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
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*/
/**
* [@link FactoryBean] that obtains a WebSphere [@link 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].
* *
* <p>See the javadocs for WebSphere's
* *
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

* Found in path(s):
  * /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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  jar/org/springframework/jmx/export/metadata/ManagedOperation.java
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  jar/org/springframework/cache/interceptor/KeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/jndi/JndiPropertySource.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/format/datetime/standard/YearMonthFormatter.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/context/annotation/ScopeMetadataResolver.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/format/Printer.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/cache/annotation/Caching.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/format/datetime/standard/PeriodFormatter.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-
  jar/org/springframework/remoting/rmi/RmiClientInterceptorUtils.java
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* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/DateTimeParser.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/LocalDateTimeParser.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/Description.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/ReadablePartialPrinter.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/scheduling/concurrent/CustomizableThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/i18n/LocaleContext.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/i18n/TimezoneAwareLocaleContext.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/LocalTimeParser.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/LocalDateParser.java
* /opt/ws_local/PERMITS_SQL/1049594469_15914441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/FilterType.java

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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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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/stereotype/Controller.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/jmx/support/RegistrationPolicy.java
* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/annotation/AnnotateConfigApplicationContext.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/scheduling/concurrent/ExecutorConfigurationSupport.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/support/ApplicationContextAwareProcessor.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/context/support/AbstractApplicationEventPublisher.java
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* /opt/ws_local/PERMITS_SQL/1049594469_1591441458.34/0/spring-context-5-2-4-release-sources-jar/org/springframework/remoting/support/RemoteInvocationBasedExporter.java
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1.91 json-simple 1.1.1

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1.92 redux-saga-delay-p 1.1.2

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1.93 annotations 13.0

1.94 xz 5.2.4 1

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Version 2.1, February 1999

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1.95 java-common 0.71
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Upstream-Name: Java Common
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----------

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[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=
r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20

-- Nathan
=20
------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
> =20
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not
GPL-2 ... it was a modified artistic license ... i didnt notice the license=
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=
eir=20
applications are also GPL-2 which imo is just wrong. it isnt the place of =
a=20
library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.

=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan

=20

______________________________________________
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
From: cracklib-devel-bounces@li...
[mailto:cracklib-devel-bounces@li...] On Behalf Of
Mike Frysinger
Sent: Monday, October 01, 2007 8:33 PM
To: Neulinger, Nathan
Cc: cracklib-devel@li...; Alec Muffett
Subject: Re: [Cracklib-devel] cracklib license

On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec
directly
> and see if he wants to relicense his code as LGPL... but at this
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not
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license
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> unlike the old license, GPL-2 prevents people from using cracklib
unless their
> applications are also GPL-2 which imo is just wrong. it isnt the
place of a
> library to dictact to application writes what license they should
be using.
> thus LGPL-2.1 enters to fill this void.
- mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small
bit of
additional code, so whatever licensing y'all come up with is fine
by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...
Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone’s best interests to have as secure systems as possible, and I think tainting it via GPL will just make it less likely that the library gets used, and will not usually cause companies/developers to GPL the dependent code (where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > additional code, so whatever licensing y'all come up with is fine
> > by me.
> > I am sympathetic. Guys, what do you reckon?
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.

Cheers,
Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML
On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
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> timeframe.
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> GPLv2 with the option of using the library under a later version of the
> GPL would permit applications which were released under version 3 of the
> GPL to use the library, too, which would be sufficient for the packages
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.
>
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now ?
-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now ?

yes, go for it. thanks++
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:
> >>> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now ?
> >
> > yes. go for it. thanks++
>
> Nathan Neulinger is the only one who can actually make said change ...
> -mike

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BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
----------

CrackLib was originally licensed with a variant of the Artistic license. In the
interests of wider acceptance and more modern licensing, it was switched with
the original author’s blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed
as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address
that was used at the time. For any future emails regarding this, please
use nneul@neulinger.org.

-------------------------------------
The license for my code in the Cracklib distribution is henceforth GPL.
Happy now? :-)

-a

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Version 2.1, February 1999

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1.101 rsync 3.1.3-6
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## jQuery UI v1.12.1

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1.113 jetty-continuation 9.4.12.v20180830

1.114 iconv 2.28
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1.115 libxdmcp 1.1.2-3

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1.116 intl-format-cache 2.2.9

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1.117 redux-beacon 2.1.0

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jar/org/springframework/boot/autoconfigure/condition/ConditionalOnSingleCandidate.java
* /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-
jar/org/springframework/boot/autoconfigure/security/servlet/SecurityAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-
jar/org/springframework/boot/autoconfigure/http/codec/package-info.java
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jar/org/springframework/boot/autoconfigure/cache/CacheConfigurations.java
* /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-
jar/org/springframework/boot/autoconfigure/thymeleaf/package-info.java
* /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-
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Open Source Used In Stealthwatch App -- SAL On-Prem Single Box 1.0.0 1225
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- /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-jar/org/springframework/boot/autoconfigure/data/elasticsearch/ElasticsearchRepositoriesRegistrar.java
- /opt/ws_local/PERMITS_SQL/1049594463_1591288346.1/0/spring-boot-autoconfigure-2-2-5-release-sources-jar/org/springframework/boot/autoconfigure/flyway/FlywayDataSource.java


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1.122 1z4 1.8.3-1

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<ul>
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Jeroen van Vianen <jeroen@#064vanvianen.nl> - the Signed and Encrypted mail example.</li>

Jun Sun <JSun@#064diversinet.com> - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.</li>

Petru Dukem <pdukem@#064email.cz> - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.</li>

Filipe Silva <filipe.silva@#064wedoconsulting.com> - patch to fix overead issue in BCPGInputStream.</li>

Alpesh Parmar <alps@#064linuxmail.org> - patch for class cast problem in PGPPublicKey.getSignatures().</li>

Jay Gengelbach <jgengelbach@#064webmethods.com> - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.</li>

Doug <doug@#064tigerprivacy.com> - public key ring patches for ElGamal Signatures, problem key ring data.</li>

Matthew Mundy <mmundy1@#064umbc.edu> - infinite loop prevention patch to PKCS5S2ParametersGenerator.</li>

Tom Cargill <cargill@#064profcon.com> - spelling patch in provider.</li>

Breitenstrom Christian <C.Breitenstrom@#064t-systems.com> - compatibility patch to SignaturePacket, DetachedSignatureProcessor.</li>

Zanotti Mirko <zanotti@#064cad.it> - patch to ordered equality test for X509Name.</li>

Nicola Scendoni <nscendoni@#064babelps.it> - patch to add sorting to CertPath validation.</li>

Ville Skyttä <ville.skytta@#064iki.fi> - patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.</li>

Bruce Gordon <bruce.gordon@#064savvis.net> - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.</li>

Miles Whiteley <Miles.Whiteley@#064savvis.net> - "223" fix for BCPGInputStream new packets.</li>

Albert Moliner <amolinero@#064evintia.com> - initial TSP implementation.</li>

Carlos Lozano <carlos@#064evintia.com> - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.</li>

Javier Delgadoillo <javi@#064javicodewarp.org> - initial Mozilla PublicKeyAndChallenge classes.</li>

Joni Hahkala <joni.hahkala@#064cern.ch> - initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the a href="http://www.eu-egee.org">EGEE project/a for making the work available.</li>

Rolf Schillinger <rolf@#064sir-wum.de> - initial implementation of Attribute Certificate generation.</li>

Sergey Bahtin <Sergey_Bahtin@#064yahoo.com> - fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.</li>

Franck Leroy < Franck.Leroy@#064keynectis.com> - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.</li>

Atsuhiko Yamakaka <ymnk@#064jcraft.com> - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.</li>

Nickolay Bolshakov <tyrex@#064reksoft.ru> - patch for class cast exception in AuthorityInformationAccess
Soren Hilmer <soren.hilmer@tietoenator.com> - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.

Steve Mitchell <mitchell@064intertrust.com> - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.

Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.

Dirk Eisner <D.Eisner@seeburger.de> - initial implementation of ISO 78164-4 padding.

Julien Pasquier <julienpasquier@064free.fr> - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKey Attribute parsing. Initial ContentHints class.

Matteo <matartuso@064libero.it> - sequence patch to ASN1Dump.

Andrew Paterson <andrew.paterson@064burnsecs.com> - patches to PGP tools, isRevoked method on PGPPublicKey.

Vladimir Molotkov <vladimir.n.molotkov@intel.com> - extensive provider exception handling compliance testing.

Florin Kollan <adlocflo@064web.de> - fix to ElGamalKeyParameters equality testing.

Pavel Vassiliev <paulvas@064gmail.com> - Initial GOST28147Mac implementation.

Tom Pesman <tom@064tnux.net> - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.

Lukasz Kowalczyk <lukasz.b.kowalczyk@064gmail.com> - patch to fix parsing issue with OpenSSL PEM based certificate requests.

Arndt Hasch <Arndt.Hasch@maxence.de> - additional fix for partial reading with new style PGP packets.

Fix Bernd (KCDP 11) <bernd.fix@credit-suisse.com> - fix for 31 byte issue and exception throwing by Whirlpool.

David M. Lee <dmlee@Crossroads.com> - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.

Mike Dillon <md5@embody.org> - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.

Fix tu-vi cung <t2cung@064hotmail.com> - patch for out of bounds problem in getDecoderStream method.

Chris Schultz <eschultz@064gmail.com> - fix for InputStream constructor for X509V2AttributeCertificate.

David M. Lee <dmlee@064Crossroads.com> - implementation assistance with streaming CMS classes.

Joel Rees <rees@064ddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.

Francesc Sau <francesc.sau@064partners.netfocus.es> - micro fix for tsp Accuracy class.

Larry Bugbee <bugbee@064mac.com> - initial ECNR implementation.

Remi Blancher <Remi.Blancher@064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.

Brian O'Rourke <brianorourke@064gmail.com> - patch for signature creation time override in OpenPGP.

Andreas Schwier <andreas.schwier@064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.

David Josse <david.josse@transacttools.net> - Patch for trailer function in version 2 signature packets.

Kishimoto Kazuhiko <kazu-k@064hi-ho.ne.jp> - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.

Lawrence Tan <lwrnctan@064gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.
Carlos Valiente <superdupont&#064gmail.com> - Addition of CRL writing to the PEMWriter class.</li>
<li>Keyon AG, Martin Christinat, <a href="http://www.keyon.ch">http://www.keyon.ch</a> - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>
<li>Olaf Keller, <olaf.keller.bc&#064bluewin.ch> - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.</li>
<li>J&ouml;rg Eichhorn <eichhorn&#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>
<li>Karsten Ohme <widerstand&#064t-online.de> - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design. CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.</li>
<li>Carlos Lozano Ruiz <carlos&#064tradise.com> - patch for <ctrl><m> only handling in CRLFOutputStream.</li>
<li>John Alfred Prufrock <j.a.prufrock&#064gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.</li>
<li>Stefan Neusatz Guilhen <sneusatz&#064gmail.com> - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>
<li>Marzio Lo Giudice <marzio.logiudice&#064gmail.com> - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.</li>
<li>Georg Lippold <georg.lippold&#064gmail.com> - initial implementation of NaccacheStern cipher.</li>
<li>Chris Viles <chris_viles&#064yahoo.com> - fix to SignatureSubpacket critical bit setting.</li>
<li>Pasi Eronen <Pasi.Eronen&#064nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.</li>
<li>Lijun Liao <lijun.liao&#064rub.de> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.</li>
<li>Maria Ivanova <maria.ivanova&#064gmail.com> - support for tags > 30 in ASN.1 parsing.</li>
<li>Armin H&auml;berling <arminha&#064student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.</li>
<li>Marius Buchler <msbchler&#064gmail.com> - main set of test vectors for Bleichenbacher's forgery attack.</li>
<li>Xavier Le Vourch <xavier&#064brittanysoftware.com> - general code clean ups.</li>
<li>Erik Tews <e_tews&#064cdc.uk.darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.</li>
<li>Thomas Dixon <reikomusha&#064gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.</li>
<li>Frank Cornelis <info&#064frankcornelis.be> - addition of crlAccessMethod in X509ObjectIdentifiers.</li>
<li>Rui Joaquim <rjoaquim&#064cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.</li>
<li>David Stacey <DStacey&#064allantgroup.com> - addition of trust packet checking on revocation signatures in
Martijn Brinkers <list@mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

Julius Davies <juliusdavies@064gmail.com> - additional modes and algorithm support in PEMReader.

Matthias <g&064rtner.de> - GnuPG compatibility changes for PBEFileProcessor.

Olga K&uuml;ther <olga.kaethler@064hjp-consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo <germano.rizzo@064gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

N&uuml;ria Mar&iacute;r; <numaa@064hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser.

Janis Schuller <js@064tzi.de> - addition of NotationData packets for OpenPGP.

Michael Samblanet <mike@064samblanet.com> - patches towards improved Sun/default provider support in CMS.

Mike StJohns <mstjohns@064comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA.

Ramon Keller <ramon.keller@064gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

Mark Nelson <mark@064nbr.com> - correction to excluded DN in name constraints processing for PKIX processing.

Eugene Golushkov <eugene_gff@064ukr.net> - mask fix to single byte read in TlsInputStream.

Julien Pasquier <julienpasquier@064free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.

Peter Knopp <pknopp@064mtg.de> - fix for named curve recognition in ECGOST key generation.

Jakub Gwozdz <gwozdz@064pg.pl> - additional of getTsa() to TimeStampTokenInfo.

Bartosz Malkowski <bmalkow@064tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMack.

Tal Yacobi <tal.yacobi@octavian-tech.com> - fix for issue in OpenPGP examples.

Massimiliano Ziccardi <massimiliano.ziccardi@064gmail.comt> - support for counter signature reading in CMS API, update for multiple counter signature attributes.

Andrey Pavlenko <andrey.a.pavlenko@064gmail.com> - security manager patch for PKCS1Encoding property check.

Mike StJohns <mstjohns@064comcast.net> - updates to KeyPurposeId.

J Ross Nicoll <jrn@064jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library.

Matthew Stevenson <mavricknz@064yahoo.com> - patch to construtor for CRMF CertSequence.

Gabriele Contini <gcontini@064hotpop.com> - identified a bug in ASN.1 library with handling of unterminated NDEF's.

Roelof Naude <roelof.naude@064epiuse.com> - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.

Patrick Peck <peck@064signatureen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

Michael LeMay <lemaymd@064lemaymd.com> - identified problem with EAX.

Alex Dupre <ale@064FreeBSD.org> - fix to use of Signature rather than SignatureSpi in provider.

Michael Schoene <michael@064sigrid-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().

Ion Larrañaga <ilarra@064s21sec.com> fix to default partial packet generation in
<li>BCPGOutputStream</li>
<li>Bob Kerns <bob.kerns@postiscience.com> fix to hashCode for X509CertificateObject.</li>
<li>Stefan Meyer <stefan.meyer@064ewe.de> backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>
<li>Robert J. Moore <Robert.J.Moore@064allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.</li>
<li>Rui Hodai <rui@064po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.</li>
<li>Emir Bucalovic <emir.bucalovic@064mail.com> initial implementation of Grain-v1 and Grain-128.</li>
<li>Torbjorn Svensson <tobbe79@064gmail.com> initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick <bouncycastle_pfitz@064fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson <k.henrik.andersson@064gmail.com> addition of UniqueIssuerID to certificate generation.</li>
<li>Cagdas Cirit <cagdascirit@064gmail.com> subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri <harakiri_23@064yahoo.com> datahandler patch for attached parts in SMIME signatures.</li>
<li>Pedro Henriques <pmahenriques@064gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.</li>
<li>Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal.</li>
<li>Richard Farr <rfarr.se@064gmail.com> initial SRP-6a implementation.</li>
<li>Thomas Castiglione <castiglione@064au.ibm.com> path to encoding for CRMF OptionalValidity.</li>
<li>Elisabetta Romani <eromani@064sogeit.it> patch for recognising multiple counter signatures.</li>
<li>Robin Lundgren <r737lundef@064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.</li>
<li>Petr Kadlec <mormegil@064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.</li>
<li>Andreas Antener <antener_a@064gm.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
<li>Harendra Rawat <hsrawat@064yahoo.com> fix for BERConstructedOctetString.</li>
<li>Rolf Lindemann <lindehn@064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].</li>
<li>Alex Artamonov <alexart.home@064gmail.com> name look up patch for GOST-2001 parameters.</li>
<li>Mike Lyons <mlyons@064layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>
<li>Chris Cole <chris_h_cole@064yahoo.com> identified a problem handling null passwords when loading a BKS keystore.</li>
<li>Tomas Krivanek <tom@064atack.cz> added checking of Sender header to SignedMailValidator.</li>
<li>Michael <emfau@064t-online.de> correction of field error in getResponse method in CertRepMessage.</li>
<li>Trevor Perrin <trevor@064cryptography.com> addition of constant time equals to avoid possible timing attacks.</li>
<li>Markus Kilaring:s <markus@064primekey.se> several enhancements to TimeStampResponseGenerator.</li>
<li>Dario Novakovic <darionis@064yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.</li>
<li>Michael Smith <msmith@064cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
<li>Andrea Zilio <andrea.zilio@064gmail.com> fix for PEM password encryption of private keys.</li>
<li>Alex Birkett <alex@064birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
<li>Wayne Grant <waynedgrant@064gmail.com> additional OIDs for PKCS10 and certificate generation support.</li>
Frank Cornelis <info@064frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.</li>
<li>Jan Dittberner <jan@064dittberner.info> addHeader patch for SMIME generator.</li>
<li>Bob McGowan <baob.mcgoo@064btinternet.com> patch to support different content and mgf digests in PSS signing.</li>
<li>Ivo Matheis <i.matheis@064seeburger.de> fix to padding verification in ISO-9796-1.</li>
<li>Marco Sandrini <messache@064gmail.com> patch to add IV to ISO9797Alg3Mac.</li>
<li>Alf Malff <alfilmalff@064hotmail.com> removal of unnecessary limit in CMSContentInfoParser.</li>
<li>Alfonso Massa <alfonso.massa@064insie.it> contributions to CMS time stamp classes.</li>
<li>Giacomo Boccardo <gboccardo@064unimaticaspa.it> initial work on CMSTimeStampedDataParser.</li>
<li>Arnis Tartu <arnis@064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.</li>
<li>Janusz Sikocinski <jsikocinski@064gdzie.pl> addition of Features subpacket support to OpenPGP API.</li>
<li>Juri Hudelejev <jhudelejev@064gmail.com> JavaDoc fix to CMSSignedDataParser.</li>
<li>Liane Velten <liane.velten@064hp-consulting.com> fine tuning of code for DHPARAMeters validation.</li>
<li>Shawn Willden <sswillden@064google.com> additional functionality to PGPKeyRing.</li>
<li>Atanas Krachev <akrachev@gmail.com> added support for revocation signatures in OpenPGP.</li>
<li>Mickael Laiking <mickael.laiking@064keynectis.com> initial cut of EAC classes.</li>
<li>Tim Buktu <tbuktu@064hotmail.com> Initial implementation of NTRU signing and encryption.</li>
<li>Bernd <bernd@064google.com> Fix for open of PGP literal data stream with UTF-8 naming.</li>
<li>Steing Inge Morisbak <stein.inge.morisbak@064BEKK.no> Test code for lower case Hex data in PEM headers.</li>
<li>Andreas Schmid <andreas.schmid@064ntgtech.com> Additional expiry time check in PGPPublicKeys.</li>
<li>Phil Steitz <phil.steitz@064gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
<li>Ignat Korchagin <ignat.korchagin@064gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
<li>Petar Petrov <spetrov@064bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.</li>
<li>Daniel Fitzpatrick <daniel.f.nwr@064gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.</li>
<li>Andy Neilson <Andy.Neilson@quest.com> a further patches to deal with multiple providers and PEMReader.</li>
<li>Ted Shaw <xiao.xj@064gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>
<li>Elerseth <Elersiseth@064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUWV99v3yNV3IWRQG8.fms> speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.</li>
<li>Kenny Root <kenny@064the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>
<li>Maarten Bodewes <maarten.bodewes@064gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>
<li>Philip Clay <pilf_b@064gyahoo.com> Initial implementation of J-PAKE.</li>
<li>Brian Carlstrom <bdc@064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>
<li>Samuel Lid&eacute;n Borell <samuel@064primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder.</li>
<li>Sergio Demian Lerner <sergiolerner@064certimix.com> pointing out isInfinity issue in ECDASigner signature verification.</li>
<li>Tim Whittington <Tim.Whittington@064orionhealth.com> patch to remove extra init call in CMac, additional
of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, xSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInputStream/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to Bcrypt/OpenBSDBCrypt, PGP API documentation and code quality work.</li>
<li>Marcus Lundblad <marcus.lundblad@primekey.se> patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.</li>
<li>Andrey Zhozhin <zhozhin@xrm.ru> patch for override of TSP SignerInfo attributes.</li>
<li>Sergey Tiunov <s5555d@064gmail.com> initial cut of DVCS classes.</li>
<li>Damian Kolasz <fatfredyy@064gmail.com> ASN1Sequence patch for class cast issue in X9Curve.</li>
<li>Ash Hughes <ashley.hughes@064blueyonder.co.uk> patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().</li>
<li>Andrey Utkin <cindrhc@gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>
<li>Matti Aarnio <matti.aarnio@mathics.fi> tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes.</li>
<li>Babak Najafi <bnajafi@064akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.</li>
<li>Eric M&uuml;ller <eric.mueller@064sage.de> additional standard algorithm name lookups in JcaPEMKeyConverter.</li>
<li>Mattia Aarnio <mattia.aarnio@mathics.fi> fix to inOff usage in RFC3394WrapEngine.</li>
<li>Daniil Ivanov <daniil.ivanov@064gmail.com> addition of provider support for GOST HMAC SecretKeyFactory.</li>
<li>Daniele Grasso <daniele.grasso86@064gmail.com> contributions to final Key calculation code for SRP6.</li>
<li>Andrey Utkin <cindrhc@064gmail.com> path to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>
<li>Arnis Tartu <arnis@064ut.ee> checker for generated key vs OID in JceCMSContentEncryptorBuilder.</li>
<li>Axel VDB <axel-vdb@riseup.net> initial implementation of Shacal2.</li>
<li>Roberto Tyley < further work on completing gradle build.</li>
<li>Waldemar Dick <wdick@064devmue.de> code improvement in x500 ASN.1 package.</li>
<li>Sid Steward <sid.steward@064pdflabs.com> code improvements to ASN1Boolean.</li>
<li>Alex Klyubin <klyubin@064google.com> AlgorithmParameters check for EC key agreement.</li>
<li>Jonathan Gillett <gsoc.student@064gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.</li>
<li>Andreas Reiter <andreas.reiter@iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.</li>
<li>Kieran Miller <kieran.miller@064aik.tugraz.at> initial implementation for RFC 5649 key wrap with padding.</li>
<li>Oliver Ehli <ehli@064arago.de> Additional support for BSI plain ECDSA in the provider.</li>
<li>Daniel Heldt <Daniel.Heldt@064cryptovision.com> Initial support for encodable state message digests.</li>
<li>Robert Bushman <bouncycastle@064traxel.com> Clean up of DirectKeySignature example.</li>
<li>Maurice Aarts <aarts@064risecure.com> updated to KDF generator to follow NIST SP 800-108.
Franziskus Kiefer <https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.

KB Sriram <mail_kb@yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.

Marco Schulze <marco@nightlabs.de> Reported verification bug in GenericSigner.

Martin Schaefer <https://github.com/martinschaeuf> contributed a code-cleanup patch.

Lijun Liao <ljun.liao@gmail.com> added getSignatureAlgorithmID to BasicOCSPResp.

dstutz <https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.

Tobias Wich <tobias.wich@064ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.

Hauke Mehrten <hauke@064hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.

Daniel Zimmerman <dmz@064galois.com> Further key quality improvements to RSAKeyPairGenerator.

Jens Kapitza <ltj.kapitza@064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.

Johann Eklund <johann@064primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.

Lijun Liao <ljun.liao@gmail.com> Fix to encoding of EC private keys to ensure encoding matches order length.

Axel von dem Bruch <axel-vdb@064riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.

Derek Atkins <derek@064htfp.com> Documentation fixes to X9ObjectIdentifiers.

Peter Jr Halicky <peto@064halicky.sk> Correction to notification/error message handling in SignedMailValidator.


Thomas Belot <thomas.belot+BC@064gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.

Rich DiCroce <https://github.com/rdicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.

BJ&ouml;rn Kautler <https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).

Dominik Sch&uuml;rmann <https://github.com/dschuermann> method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.

Michael <MSKnete@064web.de> initial fix for bitStrength issue for OpenPGP EC keys.

Tobias Wagner <tobias.wagner@064n-design.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].

Sergio Giro <sgiro@064google.com> Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.

bschuette <https://github.com/bschuette> Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.

Leonard Dallot <https://github.com/dallotTazTag> Fix to S2K usage of none on changing passwords on keys without passwords originally.

Jan Willem Janssen <j.w.janssen@bouncycastle@064xltrreme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content signer verifier for BC lightweight EC.

Sebastian Oerding <sebastian.oerding@robotron.de> Fixes to toString() in x509.CertificatePolicies.

Kai Kramer <kai.kramer+064gmail.com> Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.

Benoit Charles <benoit.charles@opentrust.com> Fix for IES data length check on decryption.
Niko <nfink95@gmail.com> fix to cast issue in getOutputSize() for ECIES.


Matthias Edelhoff <Matthias.Edelhoff@cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.

Lukasz Deputat <lukasz.deputat@gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].

Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPObjFactory to handle stream packets at start of iterated data.

Andreas Berenguel <https://github.com/aberenguel> Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.

Slawomir Jaranowski <https://github.com/slawekjaranowski> Patch to make cipher/hash/signature name methods in PGP internal API public.

Andrey Vasilyev <https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.

William Glanton <wglanton77@gmail.com> Fixed bug in Poly1305 [#BJA-620].

jdvorak001 <https://github.com/jdvorak001> Speed improvements for ASN.1 ObjectIdentifier cache.

Joseph Naegle <jnaegle@grierforensics.com> Patch for handling multiple certificates in a DANE SMIMEA entry.


The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof> defect analysis and additional test cases for the provider.

The Intel Security Team <> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine.

1.125 jetty-start 9.4.12.v20180830

1.126 java-statsd-client 3.1.0

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1.129 jackson-databind 2.9.10

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1.140 glibc 2.28-10

1.140.1 Available under license :

/* setjmp is implemented in setjmp.S */

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org.springframework.core.ReactiveAdapterRegistry$SpringCoreBlockHoundIntegration

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1.149 jetty-jaspi 9.4.12.v20180830

1.150 kotlin-stdlib-common 1.3.61

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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.

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REFERENCES

==============
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
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

ARCHIVE LOCATIONS
=================

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
genral 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
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with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
================

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. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

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.

1.154 jetty-security 9.4.12.v20180830
1.155 logback-core 1.2.3

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1.156 jackson 2.9.10

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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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1.157 sqlite 3.27.2 3

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1.158 javax-servlet-api 3.1.0

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1.160 jackson-core 2.9.10
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1.161 checker-qual 2.5.2

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1.162 glassfish 1.4.1.v201005082020

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src/arc4random.c
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ResolverUtil.java
1.167 jackson-datatype-jdk8 2.10.2
1.167.1 Available under license:

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1.170 adduser 3.118

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Since May 20 2000, it is maintained by Roland Bauerschmidt <rb@debian.org>.

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1.171 hostname 3.21

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hostname -- set the host name or show the host/domain name

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1.172 jetty-servlet 9.4.12.v20180830

1.173 jose4j 0.6.4
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 * available on some platforms and behaves differently on other platforms.
 * This code was written from scratch without looking at any other
 * implementation.
 *
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 * mleisher@crl.nmsu.edu (Mark Leisher)
 * 10 October 1997
 *
 * Last update 2009-03-11.
 */

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*  grwin32.c  graphics driver for Win32 platform
*
*  This is the driver for displaying inside a window under Win32,
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  2.9.1/mac/getargv.c
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*/

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*  mleisher@crl.nmsu.edu (Mark Leisher)
*  10 October 1997
*/

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*  grx11.h  graphics driver for X11 (header)
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 *'*
 * This is the driver for displaying inside a window under MacOS,
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 *'*
 * Largely written by Just van Rossum, but derived from grwin32.c.
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 *'*
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/***************************************************************************/

*'*
 * grbeos.c graphics driver for BeOS platform. 0.1
 *'*
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* /opt/ws_local/PERMITS_SQL/1013530626_1594196196.39/0/freetype-2-9-1-orig-ft2demos-tar-gz/ft2demos-2.9.1/graph/beos/grbeos.cpp

1.175 jetty-jaas 9.4.12.v20180830

1.176 symbol-observable 1.2.0

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1.179 jetty-nosql 9.4.12.v20180830

1.180 guava 26.0-jre
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1.183 cdi-core 9.4.12.v20180830

1.184 keyutils 1.6-6
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/**
 * Special exception for listener implementations that want to signal that the current
 * batch of messages should be acknowledged immediately (i.e. as soon as possible) without
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 *
 * @author Dave Syer
 * @author Gary Russell
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* /opt/ws_local/PERMITS_SQL/1068924508_1594435339.88/0/spring-amqp-2.2.5-release-sources-
jar/org/springframework/amqp/remoting/client/AmqpConnectionFactory.java
* /opt/ws_local/PERMITS_SQL/1068924508_1594435339.88/0/spring-amqp-2.2.5-release-sources-
jar/org/springframework/amqp/support/converter/SerializerMessageConverter.java
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The End
1.199 debianutils 4.8.6.1

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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.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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
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.

You must give prominent notice with each copy of the work that the
Library is used in it and that the Library and its use are covered by
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.

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.

7. You may place library facilities that are a work based on the
Library side-by-side in a single library together with other library
facilities not covered by this License, and distribute such a combined
library, provided that the separate distribution of the work based on
the Library and of the other library facilities is otherwise
permitted, and provided that you do these two things:

a) 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.

b) 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.
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generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

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<one line to give the library's name and a brief idea of what it does.>
Copyright (C) <year> <name of author>

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You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA
Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
Format: https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/
Upstream-Name: cracklib
Upstream-Contact: Nathan Neulinger <nneul@umr.edu>
Source: https://github.com/cracklib/cracklib

Files: *
Copyright: 1993 Alec Muffett <alecm@crypto.dircon.co.uk>
2005-2015 Nathan Neulinger <nneul@umr.edu>
2008-2015 Jan Dittberner <jan@dittberner.info>
License: LGPL-2.1
Comment:
Starting from version 2.8.15 released on 2009-11-19 cracklib is licensed under the terms of the LGPL 2.1. For a detailed discussion and history see README-LICENSE.

Files: debian/*
Copyright: 1998 Jean Pierre LeJacq
Martin Pitt <martin@piware.de>
Jan Dittberner <jandd@debian.org>
License: LGPL-2.1

License: LGPL-2.1
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Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML

looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20
-- Nathan
=20

Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license

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-----------
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)
-----------
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

Attachments: Message as HTML
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not
GPL-2 ... it was a modified artistic license ... i didn't notice the license=
=20
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=
eir=20
applications are also GPL-2 which imo is just wrong. it isn't the place of =
a=20
library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan
=20

------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec
directly
> and see if he wants to relicense his code as LGPL... but at this
point,
> it was enough to just get it consistent and documented as to what
it was
> released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.

> the original license (before moving to sourceforge -- aka, 2.7) was
not
> GPL-2 ... it was a modified artistic license ... i didnt notice the
license
change until it was mentioned in the latest notes.

> unlike the old license, GPL-2 prevents people from using cracklib
unless their
applications are also GPL-2 which imo is just wrong. it isn't the
place of a
library to dictate to application writes what license they should
be using.
thus LGPL-2.1 enters to fill this void.

> -mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
> Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small
bit of
additional code, so whatever licensing y'all come up with is fine
by me.

I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be
linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license
From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone’s best interests to have as secure systems as possible, and I think tainting it via GPL will just make it less likely that the library gets used, and will not usually cause companies/developers to GPL the dependent code (where it is not already GPL).

I like GPL, I use it when I can, but I don’t think that it’s the correct license in this situation.

Devin
--
If it’s sinful, it’s more fun.

Re: [Cracklib-devel] cracklib license
From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y’all want. I haven’t really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > > additional code, so whatever licensing y’all come up with is fine
> > > by me.
> > >
> > > I am sympathetic. Guys, what do you reckon?
> > >
> > > What I am hearing so far is that LGPL makes sense, since it can be
> > > linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I’d also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWTW, I’d personally lean toward LGPL.

In any case, I thank you both for working on sorting this out.
Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > > Seems like the ideal thing here would be for you and the other distro
> > > maintainers to get together with Alec in a conversation and come to a
> > > decision as to what licensing scheme y'all want. I haven't really done
> > > much other than cleaning up the packaging and patches and a small
> > > bit of
> > > additional code, so whatever licensing y'all come up with is fine
> > > by me.
> >
> > I am sympathetic. Guys, what do you reckon?
> >
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL....
>
> My apologies for not chiming in in anything resembling a reasonable
> time frame.
>
> I'd also suggest the LGPL, for the reason you noted above. Alternately,
> GPLv2 with the option of using the library under a later version of the
> GPL would permit applications which were released under version 3 of the
> GPL to use the library, too, which would be sufficient for the packages
> which are included in Fedora. FWIW, I'd personally lean toward LGPL.
>
> In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now ?
-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now ?

yes. go for it. thanks++
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:
> >> In any case, I thank you both for working on sorting this out.
> >
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now ?
> 
> > yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change ...
-mike

-------------
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
-------------

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-------------

From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMPTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft SMPTPSVC(6.0.3790.3959); Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
The license for my code in the Cracklib distribution is henceforth GPL.
Happy now? :-) 

-a

1.202 diffutils 3.7 3

1.202.1 Available under license:

GNU GENERAL PUBLIC LICENSE
Version 3, 29 June 2007

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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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

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"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.
A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

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An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


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.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work’s System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

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-------------------------------

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Email domain: cam.ac.uk

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1.204 p11-kit 0.23.15 2

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Source: https://p11-glue.github.io/p11-glue/p11-kit.html
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common/pkcs11i.h
common/test-constants.c common/test-hash.c
p11-kit/pkcs11.h p11-kit/test-managed.c
trust/builder.c trust/builder.h trust/digest.h trust/module.c
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trust/session.c trust/session.h trust/frob-cert.c
trust/frob-eku.c trust/frob-token.c
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trust/test-index.c trust/test-module.c trust/test-oid.c
trust/test-parser.c trust/test-pem.c trust/test-token.c
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p11-kit/test-log.c trust/anchor.c trust/anchor.h
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/**
 * Strategy interface for translating between
 *   @link org.springframework.jdbc.SQLException SQLExceptions
 * and Spring's data access strategy-agnostic
 *   @link org.springframework.dao.DataAccessException DAOExceptions
 * hierarchy.
 *
 * Implementations can be generic (for example, using
 *   @link java.sql.SQLException#SQLException#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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*/
/**
* 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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/**
* 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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 */

/**
 * 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/springframework/jdbc/support/CustomSQLExceptionTranslator.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/support/lob/PassThroughClob.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/metadata/PostgresCallMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/support/SqlLobValue.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/core/ParameterDisposer.java
* /opt/ws_local/PERMITS_SQL/1049594481_1591288397.81/0/spring-jdbc-5-2-4-release-sources-
  jar/org/springframework/jdbc/datasource/DelegatingDataSource.java
1.212 jetty-spring 9.4.12.v20180830

1.213 commons-logging 1.2

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* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
jar/org/apache/commons/logging/impl/ServletContextCleaner.java

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  jar/org/apache/commons/logging/impl/SimpleLog.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/LogKitLogger.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/Log4JLogger.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/Jdk14Logger.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/logging/LogConfigurationException.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/impl/LogFactoryImpl.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/logging/Log.java
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
  jar/org/apache/commons/logging/logging/LogSource.java

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  jar/org/apache/commons/logging/impl/package.html
* /opt/cola/permits/1098211000_1602271079.6/0/commons-logging-1-1-sources-1-
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  jar/org/apache/commons/logging/impl/AvalonLogger.java

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  jar/org/apache/commons/logging/impl/LogFactory.java

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1.219 axios 0.19.0

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1.220 websocket-common 9.4.12.v20180830
1.221 hibernate-validator 6.0.18.Final

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 *
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 */
/**
 * A method-level constraint, that evaluates a script expression against the
 * annotated method or constructor. This constraint can be used to implement
 * validation routines that depend on several parameters of the annotated
 * executable.
 */

/*
 * Script expressions can be written in any scripting or expression language,
 * for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a>
 * ("Scripting for the Java<sup>TM</sup> Platform") compatible engine can be
 * found on the classpath. To refer to a parameter within the scripting
 * expression, use its name as obtained by the active
 * [link javax.validation.ParameterNameProvider]. By default, [@code arg0], [@code arg1] etc.
 * will be used as parameter names.
 */

/*
 * The following listing shows an example using the JavaScript engine which
 * comes with the JDK:
 */

/*
 * @code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
 * public void createEvent(Date start, Date end) [ ... ]
 */

/*
 * Can be specified on any method or constructor.
 */

/*
 * @author Gunnar Morling
 */

Found in path(s):
*/
jar/org/hibernate/validator/constraints/ParameterScriptAssert.java
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 */
/**
 * Retrieves constraint related meta data for the parameters of the given
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 *
 * @param executable The executable of interest.
 *
 * @return A list with parameter meta data for the given executable.
 */

Found in path(s):
*/
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/engine/valueextraction/FloatArrayValueExtractor.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/cfg/defs/pl/REGONDef.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/resourceloading/PlatformResourceBundleLocator.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/constraints/time/package-info.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/xml/mapping/ContainerElementTypeStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/metadata/aggregated/rule/VoidMethodsMustNotBeReturnValueConstrained.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/metadata/location/TypeArgumentConstraintLocation.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/constraintvalidation/HibernateConstraintValidatorContext.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintValidatorFactoryImpl.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForLocalDateTime.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForThaiBuddhistDate.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/NotBlankValidator.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/constraintvalidation/ConstraintValidatorFactoryImpl.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1.jar/org/hibernate/validator/internal/engine/constraintvalidation/ConstraintValidatorFactoryImpl.java
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* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/xml/config/BootstrapConfigurationImpl.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/cfg/context/ConstructorTarget.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/AbstractMinValidator.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/metadata/aggregated/PotentiallyContainerCascadingMetaData.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/engine/messageinterpolation/util/InterpolationHelper.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForOffsetTime.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/engine/resolver/TraverseAllTraversableResolver.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/xml/mapping/ConstrainedFieldStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForInstant.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/metadata/aggregated/AbstractConstraintMetaData.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/constraints/NotBlank.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/cfg/ConstraintDef.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/command/InterpolationTermType.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForNumber.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6.0.18-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForBigInteger.java
jar/org/hibernate/validator/internal/metadata/aggregated/GetterCascadable.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/cfg/defs/UniqueElementsDef.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/CNPJValidator.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForOffsetTime.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfChar.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfByte.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/package-info.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/AbstractPastOrPresentJavaTimeValid
ator.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/metadata/aggregated/GroupConversionHelper.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/cfg/defs/DecimalMaxDef.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/cfg/defs/AssertTrueDef.java
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArraysOfBoolean.java

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jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java

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* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/validation-mapping-2.0.xsd
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/validation-configuration-2.0.xsd
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/validation-mapping-1.1.xsd
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/validation-configuration-1.0.xsd
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/org/hibernate/validator/overview.html
* /opt/ws_local/PERMITS_SQL/1068606402_1594434104.79/0/hibernate-validator-6-0-18-final-sources-1-jar/META-INF/validation-configuration-1.1.xsd

1.222 jetty-alpn-conscrypt-server
9.4.12.v20180830

1.223 redux 4.0.4
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1.232 jetty-servlets 9.4.12.v20180830

1.233 javax-websocket-server-impl 9.4.12.v20180830
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1.237 react-redux 7.1.1

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--------------------------------------------------------------------------------------

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1.251 iputils 20180629-2

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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/http/client/reactive/ReactorClientHttpConnector.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/util/TagUtils.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/http/HttpEntity.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/util/pattern/CaptureTheRestPathElement.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/http/HttpMessageConverters.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/context/ContextLoader.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/util/ContentCachingRequestWrapper.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/bind/annotation/RequestBody.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/bind/WebDataBinder.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources.jar/org/springframework/http/client/SimpleBufferingClientHttpRequest.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/SimpleStreamingAsyncClientHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/server/handler/ExceptionHandlingWebHandler.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/client/RestClientException.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-
jar/org/springframework/http/codec/json/Jackson2Tokenize
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 */
Return the web session for the current request. Always guaranteed to
return an instance either matching to the session id requested by the
client, or with a new session id either because the client did not
specify one or because the underlying session had expired. Use of this
method does not automatically create a session. See \{@link WebSession\}
for more details.

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  jar/org/springframework/web/multipart/MultipartHttpServletRequest.java
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  jar/org/springframework/web/bind/support/SessionStatus.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 https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co

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application/exi
# application/fastinfose	
# application/fastsoap
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application/font-woff
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application/gpx+xml
application/gxf
# application/gzip
# application/h224
# application/held+xml
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# application/im-iscomposing+xml
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# application/its+xml
application/java-archive
application/java-serialized-object
application/java-vm
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# application/jose
# application/jose+json
# application/jrd+json
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# application/json-patch+json
# application/json-seq
application/jsonml+json
# application/jwk+json
# application/jwk-set+json
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application/mods+xml+mods
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# application/vnd.aether.imp
# application/vnd.ah-barcode
application/vnd.ahead.spaceahead
application/vnd.airzip.filesecure.azf
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Open Source Used In Stealthwatch App -- SAL On-Prem Single Box 1.0.0

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/mime.types
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/AbstractClientHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/AtomFeedHttpMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
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* /opt/ws_loc...
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java

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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/filter/ServletContextRequestLoggingFilter.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/AsyncClientHttpRequestFactory.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientInterceptor.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/server/RequestPath.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/context/request/async/CallableProcessingInterceptorAdapter.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/AbstractBufferingAsyncClientHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/AsyncClientHttpRequestInterceptor.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/bind/support/WebArgumentResolver.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/Netty4ClientHttpResponse.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/multipart/MaxUploadSizeExceededException.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/context/request/async/AsyncWebRequest.java

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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/context/request/AsyncWebRequestInterceptor.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpResponse.java
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* /opt/ws_local/PERMITS_SQL/1049594433_1591441019.1/0/spring-web-5-2-4-release-sources-jar/org/springframework/web/filter/ShallowEtagHeaderFilter.java
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1.255 core-module 1.2.3

1.256 jetty-memcached-sessions
9.4.12.v20180830

1.257 jakarta-annotation-api 1.3.5

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* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
jar/org/slf4j/implement/Log4jMDCAdapter.java
* /opt/ws_local/PERMITS_SQL/1032656170_1594238129.34/0/slf4j-log4j12-1-7-25-sources-1-
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  */opt/ws_local/PERMITS_SQL/1068924576_1594470741.74/0/spring-rabbit-2-2-5-release-sources-1-jar/org/springframework/amqp/rabbit/connection/ClosingRecoveryListener.java
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  */opt/ws_local/PERMITS_SQL/1068924576_1594470741.74/0/spring-rabbit-2-2-5-release-sources-1-jar/org/springframework/amqp/rabbit/connection/ConnectionFactoryConfigurationUtils.java
  */opt/ws_local/PERMITS_SQL/1068924576_1594470741.74/0/spring-rabbit-2-2-5-release-sources-1-jar/org/springframework/amqp/rabbit/connection/ClosingRecoveryListener.java

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1.266 util-linux 2.33.1-0.1

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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 <code>char32At()</code>. 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 <code>start..limit-1</code>. 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>.

For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

<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. <code>start == 0</code>), 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>Replaceable</code> in their text representation class.

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@see Replaceable
@author Alan Liu
@stable ICU 2.0

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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);

}
1.269 spring-boot-test 2.2.5.RELEASE

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Index: tdbsa/tdb.c

===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
 */
 /*
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

- trivial database library - private includes
-
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Upstream Author: Theodore Ts'o <tytso@mit.edu>

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Theodore Ts'o
23-June-2007
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That's all there is to it!
This is the Debian GNU/Linux prepackaged version of the ss command-line interface parsing library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

Sources were obtained from http://sourceforge.net/projects/e2fsprogs

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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#
# This is a Makefile stub which handles the creation of BSD shared
# libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image::$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(LDFLAGS_SHLIB) $(OBJS))
$(MV) pic/$($(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'`/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) 
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install
install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)/$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

1.280 joda-time 2.10.2
1.280.1 Available under license:

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 * /opt/ws_local/PERMITS_SQL/1049594517_1591288446.48/0/spring-aop-5-2-4-release-sources-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
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-- $Id: COPYING,v 1.6 2018/01/01 12:00:00 tom Exp $
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1.290 commons-lang3 3.9
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1.292 dash 0.5.10.2 5

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1.293 jetty-util 9.4.12.v20180830

1.294 libxcb 1.13.1 2

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1.299 apache-jsp 8.5.24.2

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1.300 object-assign 4.1.1

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1.301 redux-saga 1.1.1

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**1.304 jetty-util-ajax 9.4.12.v20180830**

**1.305 base-files 10.3+deb10u3**

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sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

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libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards
changes in the actual functions of the Library.) The hope is that this
will lead to faster development of free libraries.

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in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(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
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root function must still compute square roots.)

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If distribution of object code is made by offering access to copy
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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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work. (Executables containing this object code plus portions of the
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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 compile 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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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/NoHandlerFoundException.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java

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* 
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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>
* 
* <p>View technologies that support this contract can obtain an instance to
* delegate to via {link RequestContext#getRequestDataValueProcessor()}.</p>
* 
* @author Rossen Stoyanchev
* @since 3.1
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/SmartView.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/handler/AbstractDetectingUrlHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/LastModified.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/AbstractViewController.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/form/OptionWriter.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonsTag.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java

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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/resource/ResourceHttpRequestHandler.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfo.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistry.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/configuration/ContentNegotiationConfigurer.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/resource/AppCacheManifestTransformer.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/MvcUriComponentsBuilder.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/configuration/ResourceHandlerRegistry.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/AnnotationDrivenBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestMappingHandlerMapping.java

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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/ServletResponseMethodArgumentResolver.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/BindErrorsTag.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/resource/ResourceTransformerSupport.java
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* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/tags/AbstractController.java
* /opt/ws_local/PERMITS_SQL/1049594421_1591441270.75/0/spring-webmvc-5-2-4-release-sources-jar/org/springframework/web/servlet/theme/CookieThemeResolver.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
 * [locateSource detected] during response rendering. Users can either specify
 * a specific entry in the model via the [setSourceKey sourceKey] property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See [getSourceTypes() here]
 * for more details.
All model parameters are passed to the XSLT Transformer as parameters. In addition the user can configure { @link #setOutputProperties output properties} to be passed to the Transformer.

@since 2.0

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1.314 redux-beacon-combine-events 1.0.0

1.315 zlib 1.2.8

1.315.1 Available under license:

/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.11, January 15th, 2017

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1.316 findutils 4.6.0+git+20190209 2

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1.317 hoist-non-react-statics 3.3.2

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1.318 acl 2.2.53-4

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- Holders of <a href="http://www.cryptoworkshop.com">Crypto Workshop Support Contracts</a>. Without the consulting time left over from support contracts being contributed back to working on the Bouncy Castle APIs, progress would be impossible. You know who you are!
- Grier Forensics, for collaborating in the development of the S/MIME Toolkit and DANE SMIMEA functionality.
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People

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<li>Markus Niedermann <markus.niedermann&#064;softwired-inc.com> - porting information and restrictions when using the lightweight library with the MIDP environment.</li>
<li>Mike Benham <moxie&#064;thoughtcrime.org> - detection and fixing of an incorrect weak key in the DES key generation support classes. Suggestions for simplifying DESedeParameter objects. Optimisations for the Blowfish engine and BufferedBlockCipher class.</li>
<li>Soren Hilmer <hilmer&#064;mail.tele.dk> - initial implementation of netscape certificate request classes.</li>
<li>Uwe Guenther <uwe&#064;cscc.de> - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.</li>
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<li>Carmen Bastiaans <cbastiaa&#064;microbits.com.au> - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.</li>
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<li>Graham Coles &lt;graham.coles@#064;retail-logic.com&gt; - patch to isParityAdjusted in DESKeySpec.</li>  
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<li>Elmar Sonnenschein &lt;eso@#064;esomail.de&gt; - missing OID update for SHA1 with RSA Signature.</li>  
<li>Johannes Nicolai &lt;johannes.nicolai@#064;novosec.com&gt; - further enhancements to OCSP response generation, fix to CertificateID issuer.</li>  
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<li>Chris Long &lt;aclong@#064;ece.cmu.edu&gt; - adding public key decoding to PEMReader.</li>  
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<li>Michael H&auml;usler &lt;haeusler@#064;ponton-consulting.de&gt; - missing OID update for SHA1 with RSA Signature.</li>  
<li>Kaiser Yang &lt;kaiseryang@#064;yahoo.com&gt; - Finding BigInteger loop problem in prime generation.</li>  
<li>Jiri Urbanec &lt;jiri.urbanec@#064;logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().</li>  
<li>Justin Kolb &lt;jkolb@#064;pristx.com&gt; - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.</li>  
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<li>Michal Dvorak &lt;mdvorak@#064;ibib.org&gt; - getNextUpdate patch for OCSP SingleResp.</li>  
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<li>Mariusz Bandola &lt;mariusz.bandola@#064;cryptotech.com.pl&gt; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.</li>  
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- addition of getSignatureType to PGPSignature.

- initial support for reading multiple rings from a PGP key file.

- patch for RSA PUBLIC KEY in PEMReader.

- initial parsing of multiple sequence entries in an X.500 Name.

- help with RipeMD320 implementation.

- improvements to the ASN.1 BasicConstraints object.

- addition of isEncryptionKey method to OpenPGP public keys.

- improvements to DEBitString, DERGeneralizedTime and initial implementation of DERGeneralString, addition of settable signed content info to CMSSignedDataGenerator, patch to DH key agreement.

- patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.

- patch to use of BitString in X.500 name.

- patches for dealing with "odd" ArmoredInputStreams.

- patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.

- extra aliases for provider.

- fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.

- addition of ZeroBytePadding.

- patch to explicit padded mode for CBC block cipher MAC.

- the Signed and Encrypted mail example.

- patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.

- patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.

- patch to fix overead issue in BCPGInputStream.

- patch for class cast problem in PGPPublicKey.getSignatures().

- patch to fix isSigningKey in PGPSignature class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.

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- infinite loop prevention patch to PKCS5S2ParametersGenerator.

- spelling patch in provider.

- compatibility patch to SignaturePacket, DetachedSignatureProcessor.

- patch to ordered equality test for X509Name.

- patch to add sorting to CertPath validation.

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Nickolay Bolshakov <tyrex@064rekssoft.ru> - patch for class cast exception in AuthorityInformationAccess class.

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Steve Mitchell <mitchell@064intertrust.com> - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP.

Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.

Dirk Eisner <D.Eisner@064seeburger.de> - initial implementation of ISO 7816-4 padding.

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Lukasz Kowalczyk <lukasz.b.kowalczyk@064gmail.com> - patch to fix parsing issue with OpenSSL PEM based certificate requests.

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<li>Francesc Sau <francesc.sau@#064partners.netfocus.es> - micro fix for tsp Accuracy class.</li>
<li>Larry Bugbee <bugbee@#064mac.com> - initial ECNR implementation.</li>
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<li>Brian O'Rourke <brianorourke@#064gmail.com> - patch for signature creation time override in OpenPGP.</li>
<li>Andreas Schwier <andreas.schwier@#064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-ED2 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.</li>
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<li>Lawrence Tan <lwrmctan@#064gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>
<li>Carlos Valiente <superdupont@#064gmail.com> - Addition of CRL writing to the PEMWriter class.</li>
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<li>J&ouml;rg Eichhorn <eichhorn@#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>
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<li>Stefan Neusatz Guilhen <sneusatz@#064gmail.com> - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>
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<li>Georg Lippold <georg.lippold@#064gmx.de> - initial implementation of NaccacheStern cipher.
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Pasi Eronen <Pasi.Eronen@nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.

Lijun Liao <lijun.liao@yahoo.com> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.

Maria Ivanova <maria.ivanova@gmail.com> - support for tags > 30 in ASN.1 parsing.

Armin H&amuml;bler <arminha@student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.

Marius Schilder <mschilder@gmail.com> - main set of test vectors for Bleichenbacher's forgery attack.

Chris Viles <chris_viles@yahoo.com> - fix to SignatureSubpacket critical bit setting.

Pasi Eronen <Pasi.Eronen@nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.

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Marius Schilder <mschilder@gmail.com> - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vourch <xavier@brittanysoftware.com> - general code clean ups.

Erik Tews <e_tews@informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

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Martijn Brinkers <list@mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

Julius Davies <juliusdavies@gmail.com> - additional modes and algorithm support in PEMReader.

Matthias <gg@64rttner.de> - GnuPG compatibility changes for PBEFileProcessor.

Olga K&uuml;mler <olgakae@realip.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo <germano.rizzo@gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

N&uuml;ria Maria <numaa@hotmail.com> - patch for alternate data type recognition in CMSInputStreamParser.

Janis Schuller <js@64tzi.de> - addition of NotationData packets for OpenPGP.

Michael Samblanet <mike@64samblanet.com> - patches towards improved Sun/default provider support in CMS.

Mike StJohns <mstjohns@comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA.

Ramon Keller <ramon.keller@64gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

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Eugene Golushkov <eugene_gff@64ukr.net> - mask fix to single byte read in TLSServer.<br/>

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Peter Knopp <pkopp@64mtg.de> - fix for named curve recognition in ECGOST key generation.

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<li>Mike StJohns <mstjohns&#064#064comcast.net> - updates to KeyPurposeId</li>
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<li>Patrick Peck <speck&#064#064signatureen.at> - identified problem with DERAApplicationSpecific and high tag numbers in ASN.1 library.</li>
<li>Michael LeMay <lemaymd&#064#064lemaymd.com> - identified problem with EAX [#BJA-93].</li>
<li>Alex Dupre <ale&#064#064FreeBSD.org> - fix to use of Signature rather than SignatureSpi in provider [#BJA-90].</li>
<li>Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102].</li>
<li>Michael Schoeoe <michael&#064#064sigrund-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().</li>
<li>Ion Larrañaga <ilarra&#064#064s21sec.com> fix to default partial packet generation in BCPGOutputStream.</li>
<li>Bob Kerns <bob.kerns&#064#064positscience.com> fix to hashCode for X509CertificateObject.</li>
<li>Stefan Meyer <stefan.meyer&#064#064ewe.de> backport for PKIXCertPathValidotor and SMIMESignedMailReviewer.</li>
<li>Robert J. Moore <Robert.J.Moore&#064#064allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.</li>
<li>Rui Hodai <rui&#064#064po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.</li>
<li>Emir Bucalovic <emir.bucalovic&#064#064mail.com> initial implementation of Grain-v1 and Grain-128.</li>
<li>Torbjorn Svensson <tobbe79&#064#064gmail.com> initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick <bouncycastle_pfitz&#064#064fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson <k.henrik.andersson&#064#064gmail.com> addition of UniqueIssuerID to certificate generation.</li>
<li>Cagdas Cirit <cagdascirit&#064#064gmail.com> subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri <harakiri_23&#064#064yahoo.com> datahandler patch for attached parts in SMIME signatures.</li>
<li>Pedro Henriques <pmahenriques&#064#064gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.</li>
<li>Lothar Kimmeringer <job&#064#064kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal.</li>
<li>Richard Farr <rfarr.se&#064#064gmail.com> initial SRP-6a implementation.</li>
<li>Thomas Castiglione <castiglione&#064#064au.ibm.com> patch to encoding for CRMF OptionalValidity.</li>
<li>Elisabetta Romani <eromani&#064#064sogei.it> patch for recognising multiple counter signatures.</li>
<li>Robin Lundgren <r737lundgren&#064#064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.</li>
<li>Petar Kadlec <smornegil&#064#064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.</li>
<li>Andreas Antener <antener_a&#064#064gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
<li>Harendra Rawat <hsrawat&#064#064yahoo.com> fix for BERConstructedOctetString.</li>
<li>Rolf Lindemann <lindemann&#064#064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].</li>
<li>Alex Artamonov <alexart.home&#064#064gmail.com> name look up patch for GOST-2001 parameters.
<li>Mike Lyons <mlyons@layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>
<li>Chris Cole <chris_hCole@604-yahoo.com> identified a problem handling null passwords when loading a BKS keystore.</li>
<li>Tomas Krivanek <tom@604attack.cz> added checking of Sender header to SignedMailValidator.</li>
<li>Michael <emfau@t-online.de> correction of field error in getResponse method in CertRepMessage.</li>
<li>Trevor Perrin <trevor@604crypto.com> addition of constant time equals to avoid possible timing attacks.</li>
<li>Markus Kilaring<s><markus@604primekey.se> several enhancements to TimeStampResponseGenerator.</li>
<li>Dario Novakovic <darianis@604-yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.</li>
<li>Michael Smith <msmith@cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
<li>Andrea Zilio <andrea.zilio@604gmail.com> fix for PEM password encryption of private keys.</li>
<li>Alex Birkett <alex@604birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
<li>Wayne Grant <waynedgrant@604gmail.com> additional OIDs for PCKS10 and certificate generation support.</li>
<li>Frank Cornelis <info@604frankcornelis.be> additional support classes for CAdES, enhancements to OCSP classes.</li>
<li>Jan Dittberner <jan@604dittberner.info> addHeader patch for SMIME generator.</li>
<li>Bob McGowan <bob.mcgoo@604btinternet.com> patch to support different content and mgf digests in PSS signing.</li>
<li>Ivo Matheis <i.matheis@604seeburger.de> fix to padding verification in ISO-9796-1.</li>
<li>Marco Sandrini <nessche@604gmail.com> patch to add IV to ISO9797Alg3Mac.</li>
<li>Alf Malf <alfilmalf@604hotmail.com> removal of unnecessary limit in CMSContentInfoParser.</li>
<li>Alfonso Massa <alfonso.massa@604insiel.it> contributions to CMS time stamp classes.</li>
<li>Giacomo Boccardo <gboccardo@604unicaitmaticaspa.it> initial work on CMSTimeStampedDataParser.</li>
<li>Arnis Tartu <arnis@604ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.</li>
<li>Janusz Sikocinski <j.Sikocinski@604gdzie.pl> addition of Features subpacket support to OpenPGP API.</li>
<li>Juri Hudolejev <jhudolejev@604gmail.com> JavaDoc fix to CMSSignedDataParser.</li>
<li>Liane Velten <liane.velten@604jhp-consulting.com> fine tuning of code for DHParameters validation.</li>
<li>Shawn Willden <swillden@604google.com> additional functionality to PGPKeyRing.</li>
<li>Atanas Krachev <akrachev@604gmail.com> added support for revocation signatures in OpenPGP.</li>
<li>Mickael Laiking <mickael.laiking@604keynectis.com> initial cut of EAC classes.</li>
<li>Tim Buktu <tbuktu@604hotmail.com> Initial implementation of NTRU signing and encryption.</li>
<li>Bernd <bernd@604gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.</li>
<li>Steing Inge Morisbak <stein.inge.morisbak@604BEKK.no> Test code for lower case Hex data in PEM headers.</li>
<li>Andreas Schmid <andreas.schmid@604ngtech.com> Additional expiry time check in PGPKpubicKeys.</li>
<li>Phil Steitz <phil.steitz@604gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
<li>Ignat Korchagin <ignat.korchagin@604gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
<li>Test code for lower case Hex data in PEM headers.</li>
Andy Neilson <Andy.Neilson@064quest.com> a further patches to deal with multiple providers and PEMReader.</li>

Ted Shaw <xiao.xj@064gmail.com> patch to MiscPEMGenerator for handling new
PKCS10CertificationRequests.</li>

Eleriseth <Eleriseth@064WPECGLtYbV8ri6Y7Vzi2Lvd2EUVVW99v3yNV3IWROG8.fms> speed up for
SIC/CTR mode. Provider compatibility generalisations for EC operations.</li>

Kenny Root <kenny@064the-b.org> patch for issuerAltName, subjectAltName support in
X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>

Maarten Bodewes <maarten.bodewes@064gmail.com> initial implementation of HKDF and NIST SP 800-108
MAC based KDF functions.</li>

Philip Clay <phil_b@064yahoo.com> Initial implementation of J-PAKE.</li>

Brian Carlstrom <bdc@064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes,
miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>

Samuel Lid&eacute;acuten Borell <samuel@064primekey.se> patch to add DSTU-4145 to
DefaultSignatureAlgorithmFinders.</li>

Sergio Demian Lerner <sergiolerner@064certimix.com> pointing out isInfinity issue in ECDSASigner
signature verification.</li>

Tim Whittington <Tim.Whittington@064orionhealth.com> patch to remove extra init call in CMac, additional
of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset
processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced
round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Nokeon and
CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher
methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup
after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on
EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDCrypt, PGP API documentation and code
quality work.</li>

Marcus Lundblad <marcus.lundblad@064primekey.se> patch for working around JDK jarsigner TSP bug,
optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp
token generation.</li>

Andrey Zhozhin <zhozhin@064xrm.ru> patch for override of TSP SignerInfo attributes.</li>

Sergey Tiunov <t5555d@064gmail.com> initial cut of DVCS classes.</li>

Damian Kolasa <fatfredyy@064gmail.com> ASN1Sequence patch for class cast issue in X9Curve.</li>

Ash Hughes <ashley.hughes@064blueyonder.co.uk> patches for supporting
PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for
PGPSignatureSubpacketVector.getEmbeddedSignatures().</li>

Daniel Hirscher <dev@064daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM
files.</li>

Daniele Ricci <daniele.athome@064gmail.com> initial implementation of EC keys for OpenPGP and
RFC6637 support.</li>

Matti Aarnio <matti.aarnio@064matics.fi> tweaks to any build to remove dependence on shell scripts. Initial
SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes.</li>

Babak Najafi <bnajafi@064akamai.com> fixes to OpenPGP NotationData to prevent truncation problems.</li>

Eric M&uuml;ller <eric.mueller@064_mime.org> additional standard algorithm name lookups in
JcaPEMKeyConverter.</li>

Mathias Herberts <Mathias.Herberts@064gmail.com> fix to inOff usage in RFC3394WrapEngine.</li>

Daniil Ivanov <daniil.ivanov@064gmail.com> addition of provider support for GOST HMAC
SecretKeyFactory.</li>

Daniele Grasso <daniele.grasso@064gmail.com> contributions to final Key calculation code for SRP6.
Andrey Utkin <cindrhc@gmail.com> patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.

Arnis Tartu <arnis@064ut.ee> checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB <axel-vdb@064riseup.net> initial implementation of Shacal2.

Roberto Tyley <rty@064pfilabs.com> code improvement in x500 ASN.1 package.

Sid Steward <sid.steward@064pfilabs.com> code improvements to ASN1Boolean.

Alex Klyubin <klyubin064google.com> AlgorithmParameters check for EC key agreement.

Jonathan Gillett <gsoc.student@064gmail.com> Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.

Andreas Reiter <andreas.reiter@iaik.tugraz.at> Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.

Kieran Miller <kieran.miller@064gmail.com> initial implementation for RFC 5649 key wrap with padding.

Oliver Ehli <ehli@064arago.de> Additional support for BSI plain ECDSA in the provider.

Daniel Heldt <Daniel.Heldt@064cryptovision.com> Initial support for encodable state message digests.

Robert Bushman <bouncycastle@064traxel.com> Clean up of DirectKeySignature example.

Maurice Aarts <maarts@064risecure.com> updated to KDF generator to follow NIST SP 800-108.

Franziskus Kiefer <https://github.com/franziskuskiefer> initial implementation of Cramer-Shoup.

KB Sriram <mail_kb@064yahoo.com> testing for odd encodings for PGP User Attribute Subpackets.

Marco Schulze <marco@064nightlabs.de> Reported verification bug in GenericSigner.

Martin Schaefer <https://github.com/m Martinschaefer> contributed a code-cleanup patch.

Lijun Liao <ljun.liao@064gmail.com> added getSignatureAlgorithmID to BasicOCSPResp.

dstutz <https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.

Tobias Wich <tobias.wich@064ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.

Hauke Mehtens <hauke@064hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.

Daniel Zimmerman <dmz@064galois.com> Further key quality improvements to RSAKeyPairGenerator.

Jens Kapitza <jti.kapitza@064schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.

Johan Eklund <johan@064primekey.se> update to RFC 6960 for OCSPObjectIdentifiers.

nikosn <https://github.com/nikosn> Fix to encoding of EC private keys to ensure encoding matches order length.

Axel von dem Bruch <axel-vdb@064riseup.net> Contributions to BCrypt/OpenBSD BCrypt, original version of Blake2bDigest.

Derek Atkins <derek@064ihftp.com> Documentation fixes to X9ObjectIdentifiers.

Peter Jr Halicky <peto@064halicky.sk> Correction to notification/error message handling in SignedMailValidator.


Thomas Belot <thomas.belot+BC@064gmail.com> initial CertPathLoopTest for demonstrating stack overflow issue.

Rich DiCroce <https://github.com/dicroce> Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.

Bj&ouml;rn Kautler <https://github.com/Vampire> Refinements to cert path validation (authority key addition, certificate order preservation).

without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.</li>
<li>Michael &lt;MSKnete@#064web.de&gt; initial fix for bitStrength issue for OpenPGP EC keys.</li>
<li>Tobias Wagner &lt; tobias.wagner@#064n-design.de &gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
<li>Tobias Wagner &lt; tobias.wagner@#064n-design.de &gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
<li>Tobias Wagner &lt; tobias.wagner@#064n-design.de &gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
<li>Sergio Giro &lt;sgiro@#064google.com&gt; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.</li>
<li>bschuette &lt;https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>
<li>Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>
<li>Jan Willem Janssen &lt;j.w.janssen@bouncycastle@#064lxtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content signer verifier for BC lightweight EC.</li>
<li>Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.</li>
<li>Kai Kramer &lt;kai.kramer@#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>
<li>Benoit Charles &lt;benoit.charles@#064opentrust.com&gt; Fix for IES data length check on decryption.</li>
<li>Niko &lt;nfink95@#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.</li>
<li>akwizgran &lt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for varient keys.</li>
<li>Matthias Edelhoff &lt;Matthias.Edelhoff@#064cryptovision.com&gt; BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>
<li>Lukasz Deputat &lt;lukasz.deputat@#064gmail.com&gt; Fixed bugs in TlsUtils read methods [#BJA-592].</li>
<li>Justin Ludwig &lt;https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>
<li>André Berenguel &lt;https://github.com/aberenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.</li>
<li>Slawomir Jaranowski &lt;https://github.com/slawekjaranowski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.</li>
<li>Andrey Vasilyev &lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.</li>
<li>William Glanton &lt;wgGlanton77@#064gmail.com&gt; Fixed bug in Poly1305 [#BJA-620].</li>
<li>jdvorak001 &lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.</li>
<li>Joseph Naegle &lt;jnaegle@grierforensics.com&gt; Patch for handling multiple certificates in a DANE SMIMEA entry.</li>
<li>Andrew Bonventre &lt;https://github.com/andybons&gt; NullPointer patch for WNafUtil.</li>
<li>The Google Security Team (Project Wycheproof) &lt;https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.</li>
<li>The Intel Security Team <> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine.</li>
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Source Package: xorg

Debian/Ubuntu package authors: Branden Robinson, Fabio M. Di Nitto, Daniel Stone and others

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Signature:

Name: Gordon King

Positions: Chief Operational Officer

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Name                                     Date added
Simone Bordet                            12 September 2006

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Mailing Address: 2215 SE 39th Ave, Portland OR 97214 USA

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Version: GnuPG v1.4.7 (Darwin)

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Mailing Address:

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Version: GnuPG v1.4.3 (GNU/Linux)
iD8DBQFFoniQ3VhlFus9dGQRAmJmAJwL5y1loohVQIIICsparvjHMQuqwqwCgiZFY
LBDVaadi1bJ1v1EHY901kPcg=
=6rqm
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Version: GnuPG v1.4.1 (GNU/Linux)
iD8DBQFDjMI6J97Uv2IW248RAmGNAJ9/krpkiYJRrJTMXVkJL3cdnVvfU+QCiYFEh pN0h9U/xdFTRMFsXYFHQeN4= =24Hd 
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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

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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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OW2

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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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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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1.323 example-async-rest-webapp
9.4.12.v20180830

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1.325 jaxb-core 2.3.0.1

1.326 @babel/runtime 7.9.2

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1.327 cdi-servlet 9.4.12.v20180830

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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.

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  jar/org/springframework/classify/PatternMatchingClassifier.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources-
  jar/org/springframework/retry/support/RetrySimulator.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources-
  jar/org/springframework/retry/policy/SoftReferenceMapRetryContextCache.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources-
  jar/org/springframework/classify/BackToBackPatternClassifier.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources-
  jar/org/springframework/classify/PatternMatcher.java
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* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources
  jar/org/springframework/retry/policy/CircuitBreakerRetryPolicy.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources
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* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources
  jar/org/springframework/retry/stats/ExponentialAverageRetryStatistics.java
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  jar/org/springframework/retry/stats/DefaultStatisticsRepository.java
* /opt/ws_local/PERMITS_SQL/1063935130_1593103235.71/0/spring-retry-1-2-5-release-sources
  jar/org/springframework/retry/stats/DefaultRetryStatisticsFactory.java
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  jar/org/springframework/retry/stats/DefaultRetryStatisticsFactory.java
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