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1.2 paranamer 2.5.6

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1.3 jetty-webapp 9.3.27.v20190418

1.4 hazelcast-client-protocol 1.4.1

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*/

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final  int LOCK = 4;
    private static final  int READ = 8;
    private static final  int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            }
        }
        return mask;
    }
}
else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}

return mask;

package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
     * See the License for the specific language governing permissions and
     * limitations under the License.
     */
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_ADD.equals(action)) {
    mask |= ADD;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
return mask;
}

public class SetPermission extends ListPermission {
    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

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*/

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                           || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
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        }
        if (permissions != null) {
            Collection<Permission> permissionCollection = permissions.iterator();
            while (permissionCollection.hasNext()) {
                add(permissionCollection.next());
            }
        }
    }
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    }
}

package com.hazelcast.security.permission.

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {

    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    @Override
    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                           || (permission instanceof ClusterPermission);
        if (shouldAdd && !implies(permission)) {
            perms.add(permission);
        }
    }

    public void add(PermissionCollection permissions) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissions != null) {
            Collection<Permission> permissionCollection = permissions.iterator();
            while (permissionCollection.hasNext()) {
                add(permissionCollection.next());
            }
        }
    }
}
throw new SecurityException("ClusterPermissionCollection is read-only!");
}
if (permissions instanceof ClusterPermissionCollection) {
    for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
        add(p);
    }
}
}

@Override
public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

@Override
public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}
@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
}

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 */

package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
                mask |= ACQUIRE;
            }
        }
        return mask;
    }
}
else if (ActionConstants.ACTION_RELEASE.equals(action)) {
    mask |= RELEASE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
return mask;
}

package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     */


if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
return mask;
*/

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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*/
package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }

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     */
package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.cardinality.impl.CardinalityEstimatorService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.concurrent.atomic.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.concurrent.atomic.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
public static final String ACTION_INDEX = "index";
public static final String ACTION_INTERCEPT = "intercept";
public static final String ACTION_PUBLISH = "publish";
public static final String ACTION_AGGREGATE = "aggregate";
public static final String ACTION_PROJECTION = "projection";

public static final String LISTENER_INSTANCE = "instance";
public static final String LISTENER_MEMBER = "member";
public static final String LISTENER_MIGRATION = "migration";

private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SetPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new AtomicLongPermission(name, actions);
        }
    });
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {


return new ReplicatedMapPermission(name, actions);
}
});
PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedDurableExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new DurableExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CardinalityEstimatorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CardinalityEstimatorPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name

public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: " + serviceName);
    }
    return permissionFactory.create(name, actions);
}

package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                mask = ALL;
            }
        }
        return mask;
    }
}
return ALL;
}

if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}
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 */

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }
}
```java
@override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

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 */
```
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new AllPermissionsCollection();
    }

    @Override
    public String toString() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;

        public AllPermissionsCollection() {

    public static final class AllPermissionsCollection extends PermissionCollection {
        private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
        private boolean all;

        public AllPermissionsCollection() {
            super("<all permissions>");
        }
public AllPermissionsCollection(boolean all) {
    this.all = all;
}

@Override
public void add(Permission permission) {
    if (permission instanceof AllPermissions) {
        all = true;
    }
}

@Override
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (obj instanceof AllPermissionsCollection) {
        AllPermissionsCollection other = (AllPermissionsCollection) obj;
        return all == other.all;
    }
    return false;
}
if (getClass() != obj.getClass()) {
    return false;
} else {
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {
    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}
}
}
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*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* TODO: Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {

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s.append(action).append(" ");
}
this.actions = s.toString();
}

/**
 * init mask
 */
protected abstract int initMask(String[] actions);

@Override
public boolean implies(Permission permission) {
    if (this.getClass() != permission.getClass()) {
        return false;
    }

    InstancePermission that = (InstancePermission) permission;

    boolean maskTest = ((this.mask & that.mask) == that.mask);
    if (!maskTest) {
        return false;
    }

    return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }

    if (obj instanceof Permission) {
        Permission other = (Permission) obj;
        return (this.mask & other.mask) == other.mask &&
                Objects.equals(getName(), other.getName());
    } else {
        return false;
    }
}

@Override
public String toString() {
    return getName() + "[" + getActions() + "]";
}
return false;
}
InstancePermission other = (InstancePermission) obj;
if (getName() == null && other.getName() != null) {
    return false;
}
if (!getName().equals(other.getName())) {
    return false;
}
if (mask != other.mask) {
    return false;
}
return true;
}
*/

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {

return false;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        @Override
        public boolean hasMoreElements() {
            return false;
        }

        @Override
        public Permission nextElement() {
            return null;
        }
    };
}

@Override
public int hashCode() {
    return 37;
}

@Override
public String toString() {
    return "<deny all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof DenyAllPermissionCollection;
}

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*/
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    @Override
    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        final int prime = 31;
        int result = 1;
        if (getName() == null) {
            result = prime * result + 13;
        } else {
            result = prime * result + getName().hashCode();
        }
        hashcode = result;
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }
        ClusterPermission other = (ClusterPermission) obj;

        // Compare the permissions and their collections
        if (other.getClass() != getClass()) {
            return false;
        }

        // Compare the permissions
        Permission ours = this.getPermission();
        Permission theirs = other.getPermission();
        if (ours != theirs) {
            return false;
        }

        // Compare the permission collections
        if (other.newPermissionCollection() != null) {
            return false;
        }

        return true;
    }
}
if (getName() == null && other.getName() != null) {
    return false;
}
if (!getName().equals(other.getName())) {
    return false;
}
return true;
}

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package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
}
}
return mask;
}

package com.hazelcast.security.permission;

public class ReplicatedMapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            mask |= ActionConstants.ACTION_SET.valueOf(action);
        }
        return mask;
    }

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    */
if (ActionConstants.ACTION_ALL.equals(action)) {
    return ALL;
}

if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}

return mask;

package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

public DurableExecutorServicePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        }
    }
    return mask;
}

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package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;
public CachePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }

    /*
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package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }

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    */
package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
                mask |= PUBLISH;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}
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 */

package com.hazelcast.security.permission;

public class CardinalityEstimatorPermission extends InstancePermission {
    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public CardinalityEstimatorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class ScheduledExecutorPermission
    extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public ScheduledExecutorPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
1.5 castor-xml 1.3.1

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1.8 bson4jackson 2.7.0

1.9 metrics 3.1.1

1.10 json-simple 1.1.1

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1.11 jetty-client 9.3.27.v20190418

1.12 javax-json-api 1.1.4
1.13 jackson-dataformat-yaml 2.1.2

1.14 commons-csv 1.1

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1.17 hibernatejpa2.0api 1.0.1.Final

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* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-
  jar/javax/validation/ValidatorContext.java
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  jar/javax/validation/ConstraintViolationException.java
* /opt/ws_local/PERMITS_SQL/1028061164_1594247880.99/0/validation-api-1-1-0-final-sources-
  jar/javax/validation/spi/ConfigurationState.java
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1.23 jul-to-slf4j 1.7.5

1.24 gson 2.6.2
1.25 c3p0 0.9.1.1

1.25.1 Available under license:

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compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
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1.31 jackson-dataformat-smile 2.9.9

1.32 jaxb2-basics-runtime 0.9.5
1.33 aopalliance-repackaged 2.5.0-b32

1.34 cxf-rt-rs-client 3.3.4

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1.35 netty-resolver 4.1.17.Final

1.36 commons-beanutils 1.9.4

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1.37 jackson-module-jaxb-annotations 2.4.3

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1.39 swagger-annotations 1.3.12

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1.68 security-provider 1.64

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1.69 util 0.8.4-Beryllium-SR4
1.70 jersey-bean-validation 2.5.1

1.71 google-http-client 1.15.0-rc
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* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/jar/com/google/api/client/util/LoggingByteArrayOutputStream.java
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* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/jar/com/google/api/client/http/HttpMediaType.java
* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/jar/com/google/api/client/http/GZipEncoding.java

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  jar/com/google/api/client/testing/http/MockHttpResponseUnsuccessfulResponseHandler.java
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  jar/com/google/api/client/util/ExponentialBackOff.java
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  jar/com/google/api/client/http/AbstractHttpContent.java
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  jar/com/google/api/client/util/NullValue.java
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  jar/com/google/api/client/http/HttpStatusCodes.java
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  jar/com/google/api/client/http/AbstractInputStreamContent.java
* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
  jar/com/google/api/client/http/ByteArrayContent.java
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  jar/com/google/api/client/testing/http/package-info.java
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  jar/com/google/api/client/http/xml/atom/package-info.java
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  jar/com/google/api/client/http/HttpTesting.java
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  jar/com/google/api/client/http/xml/atom/AtomContent.java
* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
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  jar/com/google/api/client/testing/http/package-info.java
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  jar/com/google/api/client/http/AbstractInputStreamContent.java
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   jar/com/google/api/client/http/BackOffPolicy.java
   */opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
   jar/com/google/api/client/http/HttpContent.java
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   jar/com/google/api/client/http/UriTemplate.java
   */opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
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   jar/com/google/api/client/util/Sets.java
   */opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
   jar/com/google/api/client/testing/util/MockBackOff.java
   */opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
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  jar/com/google/api/client/util/FieldInfo.java
* /opt/ws_local/PERMITS_SQL/1071204643_1594893854.39/0/google-http-client-1-15-0-rc-sources-1-
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compiler/cpp/src/generate/t_erl_generator.cc
compiler/cpp/src/generate/t_hs_generator.cc
compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
compiler/cpp/src/generate/t_perl_generator.cc
compiler/cpp/src/generate/t_php_generator.cc
compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
compiler/cpp/src/generate/t_st_generator.cc
compiler/cpp/src/generate/t_xsd_generator.cc
compiler/cpp/src/main.cc
compiler/cpp/src/parse/t_field.h
compiler/cpp/src/parse/t_program.h
compiler/cpp/src/platform.h
compiler/cpp/src/thriftl.ll
compiler/cpp/src/thrifty.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
lib/csharp/src/Protocol/TList.cs
lib/csharp/src/Protocol/TMap.cs
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lib/csharp/src/Protocol/TMessageType.cs
lib/csharp/src/Protocol/TProtocol.cs
lib/csharp/src/Protocol/TProtocolException.cs
lib/csharp/src/Protocol/TProtocolFactory.cs
lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Protocol/TTType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TTThreadPoolServer.cs
lib/csharp/src/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TSocket.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTTransportFactory.cs
lib/sharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/sharp/ThriftMSBuildTask/ThriftBuild.cs
lib/sharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
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test/OptionalRequiredTest.thrift

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/*

---
package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
private boolean streamOpen = true;

/** True if the stream closed itself. */
private boolean selfClosed = false;

/**
 * The watcher is notified when the contents of the stream have
 * been exhausted
 */
private ResponseConsumedWatcher watcher = null;

/**
 * Create a new auto closing stream for the provided connection
 *
 * @param in the input stream to read from
 * @param watcher To be notified when the contents of the stream have been
 * consumed.
 */
public AutoCloseInputStream(final InputStream in, final ResponseConsumedWatcher watcher) {
    super(in);
    this.watcher = watcher;
}

/**
 * Reads the next byte of data from the input stream.
 *
 * @throws IOException when there is an error reading
 * @return the character read, or -1 for EOF
 */
public int read() throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }
    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
* @param len the maximum number of bytes to read
* @return the number of bytes read or -1 for EOF
* @throws IOException if there are errors reading
*/

public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }
    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */

public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }
    return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */

public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 *
* @param readResult The result of the read operation to check.
* @throws IOException If an IO problem occurs.
*/
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 *
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;

        if (watcher != null) {
            watcher.responseConsumed();
        }
    }
}

1.78 bouncycastle-fips 1.64

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- TU-Darmstadt, Computer Science Department, RBG, for the initial lightweight client side TLS implementation, which is based on MicroTLS and for help with qTESLA implementation. MicroTLS was developed by Erik Tews under the supervision of Dipl.-Ing. Henning Baer and Prof. Max Muehlhaeuser. qTESLA assistance was provided by Nina Bindel and Yinhua Xu.
- TU-Darmstadt, Computer Science Department, RBG, for the initial Post Quantum provider, which was based on the FlexiProvider. The FlexiProvider was developed by the Theoretical Computer Science Research Group at TU-Darmstadt, Computer Science Department, RBG under the supervision of Prof. Dr. Johannes Buchmann. More information on the history of FlexiProvider can be found at: <a href="http://www.flexiprovider.de/">http://www.flexiprovider.de/</a>
- Voxeo Labs - sponsorship of the initial development of APIs for DTLS 1.0 (RFC 4347), DTLS-SRTP key negotiation (RFC 5764), and server side TLS 1.1 (RFC 4346) and tested WebRTC compatibility. More information on Voxeo Labs can be found at <a href="http://voxeolabs.com">http://voxeolabs.com</a>.
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People

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Nuno Santos &lt;nsantos@student.dei.uc.pt&gt; - finding toString bug in certificate object.

Brett Sealey &lt;bretts@mortbay.com&gt; - fixing the missing return problem in JDKKeyFactory (affected SSLeasy private keys).

Victor A. Salaman &lt;salaman@teknos.com&gt; - fixing the bug in Cipher.java which caused it to ignore specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too small.

Eran Librach &lt;eranl@valicert.com&gt; - spotting and fixing the classLoader bug that occurs if javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).

Jonathan Knudsen &lt;jonathan@LearningPatterns.com&gt; - porting information and restrictions when using the lightweight library with the MIDP environment.

Markus Niedermann &lt;markus.niedermann@softwired-inc.com&gt; - porting information and restrictions when using the lightweight library with the MIDP environment.

Mike Benham &lt;moxie@thoughtcrime.org&gt; - 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.

Soren Hilmer &lt;hilmer@mail.tele.dk&gt; - initial implementation of netscape certificate request classes.

Uwe Guenther &lt;uwe@csc.de&gt; - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

Markus Bradtke &lt;mab@informatik.uni-kiel.de&gt; - fixing of a logic error in the JDKKeyStore class.

Waclaw Sierek &lt;waclaw.sierek@tbg.pl&gt; - fix to setOddParity in the DESParameter class. Assistance with adding ordering to X509 names for certificate generation, proper processing of byte strings in the ASN1 package, further simplifications and additional classes to improve pkcs7 support, bug fixes in CertPath API.

Ly-Na Phu &lt;lyna.phu@init-consulting.de&gt; - assistance in the addition of ISO 9796-1 padding.

Stefan K.andl@psell &lt;sk13@post-inf.tu-dresden.de&gt; - making the jdk 1.1 version of the collections API available. For further details see http://sourceforge.net/projects/jcf/.

Carmen Bastiaans &lt;c.christiaan@microbits.com.au&gt; - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.

Tomas Gustavsson &lt;tom@primekey.se&gt; - initial implementation of the AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason, CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to
GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes.

getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.

- Eugen Kuleshov &lt;euxx&#064;hotmail.com&gt; - optimisations for Blowfish, assistance with PKCS12/keytool interoperability.
- Megan Woods &lt;meganwoods&#064;sekurafile.com&gt; - initial implementation of ECIES.
- Christian Geuer-Pollmann &lt;geuerp&#064;apache.org&gt; - adding IV's to the AESWrap implementations. Initial implementation of DESedeWrap.
- Michael M&amp;#252;hle &lt;Michael&amp;#064;mouling.de&gt; - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.
- Michael Mansell &lt;me&amp;#064;michaelmansell.com&gt; - fixing the parsing of the empty DER set in the ASN.1 library.
- Eike Recker &lt;eike.recker&amp;#064;gmx.de&gt; - fixing misspelling of provider reference for RSA/1 and RSA/2.
- Chris Southern &lt;CSouthern&amp;#064;baltimore.com&gt; - fixing misuse of specified provider in the PKCS10 certification request class.
- Sidney Markowitz &lt;sidney&amp;#064;sidney.com&gt; - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.
- Chris Kerr &lt;ckerr&amp;#064;filonet.ca&gt; - initial implementation of the cms, asn1.cms, and the mail/smime packages, assistance in simplifying the ASN.1 package, miscellaneous other optimisations, NIST CertPath certification test, PKIXPolicyNode class, CertPath subtree validation and policy tree construction.
- Mike Bean &lt;mbean&amp;#064;lucentradius.com&gt; - fixing the fall through bug in the IV algorithm parameters class.
- Martin Petraschek &lt;e9526225&amp;#064;student.tuwien.ac.at&gt; - fixing ASN1 tagging so tag values up to 30 are now supported.
- Jess Garms &lt;jgarms&amp;#064;yahoo.com&gt; - fixing 112/168 key size bug for DESede key generation.
- Mike Bremford &lt;mike&amp;#064;big.faceless.org&gt; - contributing the initial PKCS7 implementation.
- Shankar Srinivasan &lt;ssr002&amp;#064;yahoo.com&gt; - S/Mime interoperability testing and debugging.
- Stef Hoeben &lt;ilsestef&amp;#064;skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.
- Klaudiusz Ciosk &lt;kciosk&amp;#064;max.com.pl&gt; - improving the compatibility of the SMIME package with the Sun JCE.
- Thomas Houtekier &lt;Thomas.Houtekier&amp;#064;tectrade.net&gt; - S/Mime testing and debugging, Interoperability with Biztalk.
- Don Hillsberry &lt;hillsber&amp;#064;dialcorp.com&gt; - S/Mime testing and debugging.
- Kazuo Furuya &lt;kfuruaya&amp;#064;infoteria.co.jp&gt; - fixing root certificate chaining bug in PKCS12 key store.
- Jason Novotny &lt;jdnovotny&amp;#064;lbl.gov&gt; - initial work on the openSSL PEM processing.
- Joel Hockey &lt;joel.hockey&amp;#064;qsipayments.com&gt; - initial work on the openSSL PEM processing.
- John Steenbruggen &lt;JohnS&amp;#064;geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.
- Justin Chapweske &lt;justin&amp;#064;chapweske.com&gt; - ordering patch for Tiger message digest.
John Serock &lt;jserock@hotmail.com&gt; - fixing null pointer exception in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId. Compliance of KeyUsage extension return value with security API.<br/>
Sascha Weinreuter &lt;Sascha.Weinreuter@cit.de&gt; - fixed SMIME saveChanges() bug.<br/>
Andre Wehnt &lt;aw5@#064;mail.inf.tu-dresden.de&gt; - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.<br/>
Luigi Lo Iacono &lt;lo_lacono@#064;nue.et-inf.uni-siegen.de&gt; - adding SIC mode to the blockciphers in the provider.<br/>
Tim Sakach &lt;tsakach@#064;certivo.net&gt; - SMIME v2 compatibility patches.<br/>
Marcus Povey &lt;mnpovey@#064;brookes.ac.uk&gt; - adding the PGP mode to the lightweight API and the provider.<br/>
Sebastian Claus@szlig; &lt;sc2@#064;inf.tu-dresden.de&gt; - adding randomness setting to the certificate and CRL generators.<br/>
Nicolas Bielza &lt;nicolas.bielza@#064;alligacom.com&gt; - isolating the tagging bug in the ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.<br/>
Casey Marshall &lt;rsdio@#064;metastatic.org&gt; - fixing the clone problem with Macs in the clean room JCE.<br/>
Rick Zeldes &lt;rick.zeldes@#064;eds.com&gt; - initial code for CMS/SMIME CompressedData.<br/>
Jarek Gawor &lt;gawor@#064;mcs.anl.gov&gt; - fixing ASN.1 sequence unpacking in BasicConstraints constructor.<br/>
Patches to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.<br/>
Graham Coles &lt;graham.coles@#064;retail-logic.com&gt; - patch to isParityAdjusted in DESKeySpec.<br/>
J@ourn.lrn von Kattchee&lt;e: &lt;J.Kattchee@#064;seeburger.de&gt; - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.<br/>
Matteo Artuso &lt;m@artus0@#064;libero.it&gt; - picking up the possible overread in ASN1InputStream.<br/>
Julian Morrison &lt;julian@#064;extropy.demon.co.uk&gt; - spotting the slow down in Diffie-Hellman key generation.<br/>
Elmar Sommenschneic&lt;i; &lt;eso@#064;esomail.de&gt; - fix to long conversion in clean room SecureRandom.<br/>
J@ourn.lrn Schwarze &lt;JSchwarze@#064;ulc.de&gt; - Locale fix for the clean room JCE.<br/>
Bryan Lovquist &lt;bkl@#064;cps.com.au&gt; - Other provider compatibility fixes for CMS signing.<br/>
Artem Portnoy &lt;Artem_Portnoy@#064;ibi.com&gt; - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.<br/>
Michael H@auuml;nslusser &lt;haeusler@#064;ponton-consulting.de&gt; - missing OID update for SHA1 with RSA Signature.<br/>
Johann Seland &lt;johans@#064;netfonds.no&gt; - general toString for BigInteger class.<br/>
Johannes Nicolai &lt;johannes.nicolai@#064;novosec.com&gt; - further enhancements to OCSP response generation, fix to CertificateID issuer.<br/>
Marc Doberva &lt;marc.doberva@#064;lex-si.com&gt; - help in isolating the JSSE/BC RSA key issue.<br/>
Jan Dvorak &lt;jan.dvorak@#064;mathan.cz&gt; - initial implementation of the light weight Null block cipher.<br/>
Joe Cohen &lt;jcohen@#064;forumsyms.com&gt; - converting the ArrayOutOfBoundsException into DERInputStream into what it should have been.<br/>
Chris Long &lt;aclong@#064;ece.cmu.edu&gt; - adding public key decoding to PEMReader.<br/>
Hes Siemelink&lt;lin; &lt;hes@#064;zecom.com&gt; - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.<br/>
Stefan Puiu@u&lt; &lt;stefanpuiuro@#064;yahoo.com&gt; - initial implementation V3 policy mapping, policy qualifier
objects in ASN.1 X.509 package.\<li>
\<li>Kaiser Yang &lt;kaiseryang@yahoo.com&gt; - Finding BigInteger loop problem in prime generation.\<li>
\<li>Jiri Urbanec &lt;jiri.urbanec@logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().\<li>
\<li>Justin Kolb &lt;jkolb@pristx.com&gt; - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.\<li>
\<li>Ralf Hauser &lt;ralfhauser@64gmx.ch&gt; - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X.509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in Signed MailValidator, ReadOnceInputStream testing utility in MIME tests.\<li>
\<li>Michal Dvorak &lt;m_dvorak@64kb.cz&gt; - getNextUpdate patch for OCSP SingleResp.\<li>
\<li>Klaus Greve Fiorentini &lt;klaus@64epqd.com.br&gt; - array fix in PGP PublicKeyEncSessionPacket.\<li>
\<li>Olivier Refalo &lt;Olivier_Refalo@fpl.com&gt; - null pointer exception fix for JDK 1.3 CMSSignedData objects.\<li>
\<li>Michal Dvorak &lt;M_Dvorak@kb.cz&gt; - getNextUpdate patch for OCSP SingleResp.\<li>
\<li>Jiri Urbanec &lt;jiri.urbanec@logicacmg.com&gt; - patch to fix defect in DERBMPString.equals().\<li>
\<li>Justin Kolb &lt;jkolb@pristx.com&gt; - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.\<li>
\<li>Ralf Hauser &lt;ralfhauser@64gmx.ch&gt; - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X.509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in Signed MailValidator, ReadOnceInputStream testing utility in MIME tests.\<li>
\<li>Michal Dvorak &lt;m_dvorak@64kb.cz&gt; - getNextUpdate patch for OCSP SingleResp.\<li>
\<li>Klaus Greve Fiorentini &lt;klaus@64epqd.com.br&gt; - array fix in PGP PublicKeyEncSessionPacket.\<li>
\<li>Olivier Refalo &lt;Olivier_Refalo@fpl.com&gt; - null pointer exception fix for JDK 1.3 CMSSignedData objects.\<li>
\<li>Mariusz Bandola &lt;mariusz.bandola@64cryptotech.com.pl&gt; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delating with general objects in sequences.\<li>
\<li>Brien Oberstein &lt;brien.oberstein@64transacttools.net&gt; - patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.\<li>
\<li>Ian Haywood &lt;ian@64haywood.bpa.nu&gt; - addition of getSignatureType to PGPSignature.\<li>
\<li>Jonathan Edwards &lt;s34gull@64mac.com&gt; - initial support for reading multiple rings from a PGP key file.\<li>
\<li>Andrew Thornton &lt;andrew@64caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.\<li>
\<li>Gregor Leander &lt;gl@64bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.\<li>
\<li>Antoon Bosselaers &lt;Antoon.Bosselaers@64esat.kuleuven.ac.be&gt; - help with RipeMD320 implementation.\<li>
\<li>Peter Sylvester &lt;Peter.Sylvester@64edelweb.fr&gt; - improvements to the ASN.1 BasicConstraints object.\<li>
\<li>Doug &lt;ummmmm@64myrealbox.com&gt; - addition of isEncryptionKey method to OpenPGP public keys.\<li>
\<li>Francois Staes &lt;fstaes@64netconsult.be&gt; - improvements to DEBitString, DERGeneralizedTime and initial implmentation of DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.\<li>
\<li>W.R. Dittmer &lt;wdittmer@64cs.vu.nl&gt; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKKeyPair to fix NullPointerException.\<li>
\<li>Perez Paz Luis Alberto &lt;lalaperez@64banxico.org.mx&gt; - patch to use of BitString in X.500 name.\<li>
\<li>James Wright &lt;James_Wright@64harte-hanks.com&gt; - patches for dealing with "odd" ArmoredInputStreams.\<li>
\<li>Jim Ford &lt;jim@64muirford.com&gt; - patch to PGPKeyPair 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.\<li>
\<li>Michael Hausler &lt;phaeusler@64ponton-consulting.de&gt; - extra aliases for provider.\<li>
\<li>Sai Pullabhotla &lt;psai@64linoma.com&gt; - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.\<li>
\<li>Joseph Miller &lt;joseph@64digiweb.net.nz&gt; - addition of ZeroBytePadding.\<li>
\<li>Lars &lt;xyz@64sagemdenmark.dk&gt; - patch to explicit padded mode for CBC block cipher MAC.\<li>
\<li>Jeroen van Vianen &lt;jeroen@64vanvianen.nl&gt; - the Signed and Encrypted mail example.\<li>
\<li>Jun Sun &lt;jsun@64diversinet.com&gt; - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
Petr Dukem &lt;pdukem@email.cz&gt; - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.</li>

Filipe Silva &lt;filipe.silva@wedoconsulting.com&gt; - patch to fix overead issue in BCPGInputStream.</li>

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

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

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

Matthew Mundy &lt;mmundy1@064umbc.edu&gt; - infinite loop prevention patch to PKCSS52ParametersGenerator.</li>

Tom Cargill &lt;cargill@064profcon.com&gt; - spelling patch in provider.</li>

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

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

Nicola Scendonii &lt;nscendonii@064babelps.it&gt; - patch to add sorting to CertPath validation.</li>

Ville Skyttä &lt;ville.skytta&amp;#034;i.fi&gt; - 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 &lt;bruce.gordon@064savvis.net&gt; - patch to secret key creation encoding NullPointerExeption in OpenPGP, speed up for BCPGInputStream.</li>

Miles Whiteley &lt;Miles.Whiteley@064savvis.net&gt; - "223" fix for BCPGInputStream new packets.</li>

Albert Moliner &lt;amoliner@064evintia.com&gt; - initial TSP implementation.</li>

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

Javier Delgadillo &lt;javi@064javi.codewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.</li>

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

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

Sergey Bahtin &lt;Sergey.Bahtin@064yahoo.com&gt; - 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 &lt;Franck.Leroy@064keynectis.com&gt; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.</li>

Atsuhioko Yamakara &lt;tyrex@064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.</li>

Nickolay Bolshakov &lt;tyrex@064rekssoft.ru&gt; - patch for class cast exception in AuthorityInformationAccess class.</li>

Soren Hilmer &lt;soren.hilmer@064tietoenator.com&gt; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.</li>

Steve Mitchell &lt;mitchell@064intrust.com&gt; - 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.</li>

Dirk Eisner &lt;D.Eisner@seeburger.de&gt; - initial implementation of ISO 78164-4 padding.
<li>Julien Pasquier &lt;julienpasquier&#064free.fr&gt; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.</li>
<li>Matteo &lt;matartuso&#0646libero.it&gt; - sequence patch to ASN1Dump.</li>
<li>Andrew Paterson &lt;andrew.paterson&#064burnscs.com&gt; - patches to PGP tools, isRevoked method on PGPPublicKey.</li>
<li>Vladimir Molotkov &lt;vladimir.n.molotkov&#064intel.com&gt; - extensive provider exception handling compliance testing.</li>
<li>Florin Kollan &lt;adlocflo&#064web.de&gt; - fix to ElGamalKeyParameters equality testing.</li>
<li>Pavel Vassiliev &lt;pauslav&#064gmail.com&gt; - Initial GOST28147Mac implementation.</li>
<li>Tom Pesman &lt;tom&#0641nux.net&gt; - addition of DES-ED3 encryption for RSA Private keys to PEMWriter.</li>
<li>Lukasz Kowalczyk &lt;lukasz.b.kowalczyk&#064gmail.com&gt; - patch to fix parsing issue with OpenSSL PEM based certificate requests.</li>
<li>Arndt Hasch &lt;Arndt.Hasch&#064maxence.de&gt; - additional fix for partial reading with new style PGP packets.</li>
<li>Fix Bernd (KCDP 11) &lt;bernd.fix&#064credit-suisse.com&gt; - fix for 31 byte issue and exception throwing by Whirlpool.</li>
<li>David M. Lee &lt;dmlee&#0644crossroads.com&gt; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.</li>
<li>Mike Dillon &lt;md5&#064embody.org&gt; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.</li>
<li>tu-vi cung &lt;t2cung&#064hotmail.com&gt; - patch for out of bounds problem in getDecoderStream method.</li>
<li>Chris Schultz &lt;cschultz&#064gmail.com&gt; - fix for InputStream constructor for X509V2AttributeCertificate.</li>
<li>David M. Lee &lt;dmlee&#0644crossroads.com&gt; - implementation assistance with streaming CMS classes.</li>
<li>Joel Rees &lt;rees&#0644ddcom.co.jp&gt; - fix to correct getOID methods from returning same set on X.509 attribute certificates.</li>
<li>Francesc Sau &lt;francesc.sau&#064partners.netfocus.es&gt; - micro fix for tsp Accuracy class.</li>
<li>Larry Bugbee &lt;lbugbee&#0644mac.com&gt; - initial ECNR implementation.</li>
<li>Remi Blancher &lt;remi.Blancher&#064keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.</li>
<li>David M. Lee &lt;dmlee&#0644crossroads.com&gt; - patch for signature creation time override in OpenPGP.</li>
<li>Andreas Schwier &lt;andreas.schwier&#064cardcontact.de&gt; - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-ED3 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>
<li>David Josse &lt;david.josse&#064transacttools.net&gt; - Patch for trailer function in version 2 signature packets.</li>
<li>Kishimoto Kazuhiko &lt;kazu-k&#064hi-ho.ne.jp&gt; - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.</li>
<li>Lawrence Tan &lt;lwrntan&#064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>
<li>Carlos Valiente &lt;superdupont&#064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.</li>
<li>Keyon AG, Martin Christinat, &lt;a href="http://www.keyon.ch">http://www.keyon.ch</a&gt; - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>
<li>Olaf Keller, &lt;olaf.keller.bc&#064bluewin.ch&gt; - 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.

- Jörg Eichhorn &lt;eichhorn@ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.

- Karsten Ohme &lt;widerrstand@064t-online.de&gt; - 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 typeos 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. Fix for RFC 5280 NameConstraint checking for RDNs.


- 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.

- Carlos Lozano Ruiz &lt;carlos@tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.

- John Alfred Prufrock &lt;j.a.prufrock@gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.

- Stefan Neusatz Guilhen &lt;sneusatz@064gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.

- Marzio Lo Giudice &lt;marzio.logiudice@064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

- Georg Lippold &lt;georg.lippold@064gmx.de&gt; - initial implementation of NaccacheStern cipher.

- Chris Viles &lt;chris_viles@064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.

- Pasi Eronen &lt;pasi.eronen@064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.


- Maria Ivanova &lt;maria.ivanova@064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

- Armin H&auml;berling &lt;arminha@student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

- Marius Schilder &lt;m.schilder@064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.

- Xavier Le Vourch &lt;xavier@064britannysoftware.com&gt; - general code clean ups.

- Erik Tews &lt;e_tews@064cdc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

- Thomas Dixon &lt;reikomusha@064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

- Frank Cornelis &lt;info@064frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.

- Rui Joaquim &lt;rjoaquim@064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.

- David Stacey &lt;DStacey@064allantgroup.com&gt; - addition of trust packet checking on revocation.
signatures in PGPSecretKeyRing.

- Martijn Brinkers &lt;list@#064mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

- Julius Davies &lt;juliusdavies@#064gmail.com&gt; - additional modes and algorithm support in PEMReader/

- Matthias &lt;g@#064tner.de&gt; - GnuPG compatibility changes for PBFileProcessor.

- Olga K&uuml;mmelther &lt;olga.kbaum@#064hjp-consulting.com&gt; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

- Germano Rizzo &lt;germano.rizzo@#064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

- N&uuml;ria Mar&iacute;iacute; &lt;numaa@#064hotmail.com&gt; - patch for alternate data type recognisiion in CMSSignedDataParser.

- Janis Schuller &lt;js@#064tzi.de&gt; - addition of NotationData packets for OpenPGP.

- Michael Samblanet &lt;miike@#064samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.

- Mike StJohns &lt;msstjohns@#064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

- Ramon Keller &lt;ramon.keller@#064gmx.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

- Mark Nelson &lt;mark@#064nbr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.

- Eugene Golushkov &lt;eugene_gff@#064ukr.net&gt; - mask fix to single byte read in TLSInputStream.

- Julien Pasquier &lt;julienpasquier@#064free.fr&gt; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.

- Peter Knopp &lt;pknopp@#064mtg.de&gt; - fix for named curve recognition in ECGOST key generation.

- Jakub Gwozdz &lt;jgwozdziu@#064rpg.pl&gt; - addition of getTs() to TimeStampTokenInfo.

- Bartosz Malkowski &lt;bmalkow@#064tigase.org&gt; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.

- Tal Yacobi &lt;tal.yacobi@#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].

- Massimiliano Ziccardi &lt;massimiliano.ziccardi@#064gmail.comt&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.

- Andrey Pavlenko &lt;andrey.a.pavlenko@#064gmail.com&gt; - security manager patch for PKCS1Encoding property check.

- J Ross Nicoll &lt;jrn@#064jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.

- Matthew Stevenson &lt;mavricknz@#064yahoo.com&gt; - patch to construtor for CRMF CertSequence.

- Gabriele Contini &lt;gcontini@#064hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEFs.

- Roelof Naude &lt;roelof.naude@#064epiuse.com&gt; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.

- Patrick Peck &lt;peck@#064signaturen.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

- Michael LeMay &lt;lemaymd@#064lemaymd.com&gt; - identified problem with EAX [#BJA-93].

- Alex Dupre &lt;ale@#064FreeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102].

- Michael Schoene &lt;michael@#064sgrid-und-michael.de&gt; - fix of improper handling of null in
ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in
TimeStampResponse.validate().</li>
<li>Robert J. Moore &lt;Robert.J.Moore@allanbank.com&gt; speedups for OpenPGPCFB mode, clean room
JCE patches.</li>
<li>Rui Hodai &lt;ruij@064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>
<li>Emir Bucalovic &lt;emir.bucalovic@064mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Torbjorn Svensson &lt;tobbe79@064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick &lt;bouncycastle_pfitz@064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson &lt;k.henrik.andersson@064gmail.com&gt; addition of UniqueIssuerID to certificate
generation.</li>
<li>Cagdas Cirir &lt;cagdascirir@064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri &lt;harakiri_23@064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>
<li>Pedro Henriques &lt;pmahenriques@064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code
simplification for OAEPEncoding.</li>
<li>Lothar Kimmeringer &lt;job@kimmeringer.de&gt; verbose mode for ASN1Dump, support for
DERExternal, DNS performance fix for S/MIME API.</li>
<li>Richard Farr &lt;farr.se@064gmail.com&gt; initial SRP-6a implementation.</li>
<li>Thomas Castiglione &lt;castiglione@0644au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>
<li>Elisabetta Romani &lt;eromani@064soge.it&gt; patch for recognising multiple counter signatures.</li>
<li>Robin Lundgren &lt;737lundgren@064gmail.com&gt; CMPCertificate constructor from
X509CertificateStructure fix.</li>
<li>Petr Kadlec &lt;mormegil@064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-
256.</li>
<li>Andreas Antener &lt;antener.a@064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
<li>Harendra Rawat &lt;hrrawat@064yahoo.com&gt; fix for BERConstructedOctetString.</li>
<li>Rolf Lindemann &lt;rolf.lindemann@064trustcenter.de&gt; patch for PKCS12 key store to support more flexible
attribute specifications [BMA-42].</li>
<li>Alex Artamonov &lt;alexart.home@064gmail.com&gt; name look up patch for GOST-2001 parameters.</li>
<li>Mike Lyons &lt;mlyons@064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC
naming conventions.</li>
<li>Chris Cole &lt;chris_h_cole@yahoo.com&gt; identified a problem handling null passwords when loading a
BKS keystore.</li>
<li>Tomas Krivanek &lt;tom@064attack.cz&gt; added checking of Sender header to SignedMailValidator.</li>
<li>Michael &lt;emfau@064t-online.de&gt; correction of field error in getResponse method in
CertRepMessage.</li>
<li>Trevor Perrin &lt;trevor@064cryptography.com&gt; addition of constant time equals to avoid possible timing
attacks.</li>
<li>Markus Kil@aring.s &lt;markus@064primekey.se&gt; several enhancements to
TimeStampResponseGenerator.</li>
<li>Dario Novakovic &lt;darionis@064yahoo.com&gt; fix for NPE when checking revocation reason on CRL
without extensions.</li>
<li>Michael Smith &lt;msmith@064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes,
initial Master List classes.</li>
<li>Andrea Zilio &lt;andrea.zilio@gmail.com&gt; fix for PEM password encryption of private keys.</li>
<li>Alex Birkett &lt;alex@064birkett.co.uk&gt;; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
<li>Wayne Grant &lt;waynedgrant@064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.</li>
<li>Frank Cornelis &lt;info@064frankcornelis.be&gt;; additional support classes for CAdES, enhancements to OCSP classes.</li>
<li>Jan Dittbener &lt;jan@064dittbener.info&gt;; addHeader patch for SMIME generator.</li>
<li>Bob McGowan &lt;boab.mcgoo@064binternet.com&gt; patch to support different object and mgf digests in PSS signing.</li>
<li>Ivo Matheis &lt;ivo.matheis@064seeburger.de&gt; fix to padding verification in ISO-9796-1.</li>
<li>Marco Sandrini &lt;nessche@064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.</li>
<li>Alf Malf &lt;alfilmalf@064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.</li>
<li>Alfonso Massa &lt;alfonso.massa@064insiel.it&gt; contributions to CMS time stamp classes.</li>
<li>Giacomo Boccardo &lt;gboccardo@064unimaticaspa.it&gt; initial work on CMSTimeStampedDataParser.</li>
<li>Arnis Tartu &lt;arnis@064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.</li>
<li>Janusz Sikociski &lt;J.Sikocinski@064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.</li>
<li>Juri Hudolejev &lt;jhudolejev@064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.</li>
<li>Liane Velten &lt;liane.velten@064hp-consulting.com&gt; fine tuning of code for DHParameters validation.</li>
<li>Shawn Willden &lt;swillden@064google.com&gt; additional functionality to PGPKeyRing.</li>
<li>Atanas Krachev &lt;akrachev@064gmail.com&gt; added support for revocation signatures in OpenPGP.</li>
<li>Mickael Laiking &lt;mickael.laiking@064keynectis.com&gt; initial cut of EAC classes.</li>
<li>Tim Buktu &lt;tbuktu@064hotmail.com&gt; Initial implementation of NTRU signing and encryption.</li>
<li>Bern&ldquo;&lt;bernd@064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.</li>
<li>Steing Inge Morishbak &lt;stein.inge.morishbak@064BEKK.no&gt; Test code for lower case Hex data in PEM headers.</li>
<li>Andreas Schmid &lt;andreas.schmid@064ntech.com&gt; Additional expiry time check in PGPPublicKeys.</li>
<li>Phil Steitz &lt;phil.steitz@064ntech.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
<li>Ignat Korchagin &lt;ignat.korchagin@064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
<li>Petar Petrov &lt;p.petrov@064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.</li>
<li>Daniel Fitzpatrick &lt;daniel.f.nwr@064gmail.com&gt; 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 &lt;andy.neilson@064quest.com&gt; a further patches to deal with multiple providers and PEMReader.</li>
<li>Ted Shaw &lt;xiao.xj@064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>
<li>Eleriseth &lt;Eleriseth@WPECGLvYbVi8Rf6Y7Vzl2Lv2EUVV99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.</li>
<li>Kenny Root &lt;kenny@064the-b.org&gt; patch for issuerAltName, subjectAltName support in Open Source Used in DNA Apps - Assurance Cyclops 368
X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.\</li>
<li>Maarten Bodewes &lt;maarten.bodewes&#064gmail.com&gt;; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.\</li>
<li>Philip Clay &lt;philf_b&#064gmail.com&gt;; Initial implementation of J-PAKE.\</li>
<li>Brian Carlstrom &lt;bdc&#064carlstrom.com&gt;; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.\</li>
<li>Maarten Bodewes &lt;maarten.bodewes&#064gmail.com&gt;; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinders.\</li>
<li>Sergio Demian Lerner &lt;sergiolerner&#064certimix.com&gt;; pointing out isInfinity issue in ECDSASigner signature verification.\</li>
<li>Tim Whittington &lt;Tim.Whiittington&#064orionhealth.com&gt;; 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 CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.\</li>
<li>Marcus Lundblad &lt;marcus.lundblad&#064primekey.se&gt;; 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 &lt;zhozhin&#064gmail.com&gt;; patch for override of TSP SignerInfo attributes.\</li>
<li>Sergey Tiunov &lt;tiunov5555d&#064gmail.com&gt;; initial cut of DVCS classes.\</li>
<li>Andrey Zhozhin &lt;zhozhin&#064gmail.com&gt;; patch for override of TSP SignerInfo attributes.\</li>
<li>Tim Whittington &lt;Tim.Whiittington&#064orionhealth.com&gt;; 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 CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.\</li>
<li>Daniele Ricci &lt;ricci.danieleathome&#064gmail.com&gt;; initial implementation of EC keys for OpenPGP and RFC6637 support.\</li>
<li>Matti Aarnio &lt;matti.aarnio&#064gmail.com&gt;; 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, addition of NONEwithRSA to lightweight RSADigestSigner.\</li>
<li>Babak Najafi &lt;bnajafi&#064akamai.com&gt;; fixes to OpenPGP NotationData to prevent truncation problems.\</li>
<li>Eric M&amp;uuml;ller &lt;eric.mueller&#064gmail.com&gt;; additional standard algorithm name lookups in JcaPEMKeyConverter.\</li>
<li>Mathias Herberts &lt;Mathias.Herberts&#064gmail.com&gt;; fix to inOff usage in RFC3394WrapEngine.\</li>
<li>Daniil Ivanov &lt;daniil.ivanov&#064gmail.com&gt;; addition of provider support for GOST HMAC SecretKeyFactory.\</li>
<li>Daniele Grasso &lt;daniele.grasso86&#064gmail.com&gt;; contributions to final Key calculation code for SRP6.\</li>
<li>Andrey Utkin &lt;cindrhc&#064gmail.com&gt;; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.\</li>
<li>Arnis Tartu &lt;arnis&#064gmail.com&gt;; checker for generated key vs OID in
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- JceCMSContentEncryptorBuilder
- AxelVDB &lt;axel-vdb@#064riseup.net&gt; - initial implementation of Shacal2
- Roberto Tyley &lt;roberto.tyley@#064d admilabs.com&gt; - further work on completing gradle build
- Waldemar Dick &lt;wdick@#064devnew.de&gt; - code improvement in x500 ASN.1 package
- Sid Steward &lt;sid.steward@#064pd flabs.com&gt; - code improvements to ASN1Boolean
- Alex Klyubin &lt;klyubin@#064google.com&gt; - AlgorithmParameters check for EC key agreement
- Jonathan Gillett &lt;gsoc.student@#064gmail.com&gt; - Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix
- Andreas Reiter &lt;andreas.reiter@#064iaik.tugraz.at&gt; - Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix
- Kieran Miller &lt;kieran.miller@#064gmail.com&gt; - initial implementation for RFC 5649 key wrap with padding
- Oliver Ehli &lt;ehli@#064arago.de&gt; - Additional support for BSI plain ECDSA in the provider
- Daniel Heldt &lt;Daniel.Heldt@#064cryptovision.com&gt; - Initial support for encodable state message digests
- Robert Bushman &lt;#064crypto castle.com&gt; - Clean up of DirectKeySignature example
- Maurice Aarts &lt;maart@#064riseure.com&gt; - updated to KDF generator to follow NIST SP 800-108
- Franziskus Kiefer@https://github.com/franzis kuskiefer@ - initial implementation of Cramer-Shoup
- KB Sriram &lt;mail_kb@#064yahoo.com&gt; - testing for odd encodings for PGP User Attribute Subpackets
- Marco Schulze &lt;marco@#064nightlabs.de&gt; - Reported verification bug in GenericSigner
- Martin Schaeef@https://github.com/martinschaeef@ - contributed a code-cleanup patch
- dstutz@https://github.com/dstutz@ - added iteration count setters to PKCS#12 PBE mac/key generator builders
- Tobias Wich &lt;#064ecsec.de&gt; - Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly
- Hauke Mehrtens &lt;hauke@#064hauke-m.de&gt; - TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251
- Daniel Zimmerman &lt;dmz@#064galo is.com&gt; - Further key quality improvements to RSAKeyPairGenerator
- Jens Kapitza &lt;jk kapi tza@#064schwar ze-allianz.de&gt; - Iterable support in OpenPGP API, code cleanup in OpenPGP API
- Johan Eklund &lt;johan@#064primekey.se&gt; - 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 &lt;axel-vdb@#064riseup.net&gt; - Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest
- Derek Atkins &lt;derek@#064ihtfp.com&gt; - Documentation fixes to X9ObjectIdentifiers
- Peter Jr Halicky &lt;peto@#064halicky.sk&gt; - Correction to notification/error message handling in SignedMailValidator
- lartiguePierre@https://github.com/lartiguePierre@ - Fix for counter signature SID in CMSSignedData
- Thomas Belot &lt;thomas.belot@#064gmail.com&gt; - 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;r Kautler@https://github.com/Vampire@ - Refinements to cert path validation (authority key addition, certificate order preservation)
- Dominik Sch@uuml;nmann@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 &lt;MSKnete@#064web.de&gt; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.

Tobias Wagner &lt;tobias.wagner@#064n-design.de&gt; Fix SecureRandom handling in BeAsymmetricKeyWrapper [#BJA-536].

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.

bschluette&gt;https://github.com/bschluette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.

Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.

Jan Willem Janssen &lt;https://github.com/jw.janssen+bouncycastle@#064xtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.

Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.

Kai Kramer &lt;kai.kramer@#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.

Benoit Charles &lt;benoit.charles@#064opentrust.com&gt; Fix for IES data length check on decryption.

Niko &lt;nfinf95@#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.

akwizgran&gt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.

Matthias Edelhoff &lt;https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.

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Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.

Kai Kramer &lt;kai.kramer@#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.

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Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.

Jan Willem Janssen &lt;https://github.com/jw.janssen+bschluette@#064xtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.

Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.

Kai Kramer &lt;kai.kramer@#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.

Benoit Charles &lt;benoit.charles@#064opentrust.com&gt; Fix for IES data length check on decryption.

Niko &lt;nfinf95@#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.

akwizgran&gt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.

Matthias Edelhoff &lt;https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.

Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.

Jan Willem Janssen &lt;https://github.com/jw.janssen+bschluette@#064xtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.

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akwizgran&gt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.
Evangelos Karatsiolis &lt;ekaratsiolis&#064;mtg.de&gt; Corrected use of explicit tagging in X.509 PolicyConstraints class.

VivleSoren &lt;https://github.com/VivleSoren&gt; additional constructor for McElieceCCA2PrivateKeyParameters.

mtausig &lt;https://github.com/mtausig&gt; JavaDoc fix for MCSEncryptedDataGenerator.


Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland&#064;stud.tu-darmstadt.de&gt; Initial XMSS/XMSSMT implementation.

didisoft &lt;https://github.com/didisoft&gt; test code for PGP signature removal involving user ids.

Mike Safonov &lt;https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.

Artem Storozhuk &lt;storojs72&#064;gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.

Andreas Glaser &lt;andreas.glaser&#064;gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.

codeborne &lt;https://github.com/cbxp&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.

FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.

4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.

ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.

jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2**64-127 to 2**64.

str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s.

Scott Woodward &lt;scott#064bit3consulting.com&gt; performance fixes for CTRSP800DRBG.

David Srawn &lt;https://github.com/isomarcte&gt; fix for off by one error in SCRYPT bounds checking.

chris mccown &lt;0xchrismccown&#064;gmail.com&gt; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).

ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.

Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion()

Armin Lunkeit, Michael Tautenhahn &lt;&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.

Vincent Breitmoser &lt;https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.

Adam Vartanian &lt;https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().

Bernd &lt;https://github.com/ecki&gt; Fix to make PGPUtility.pipeFileContents use buffer and not leak file handle.

Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.

Paul Schaub &lt;https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.

Nick of Nexxar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.

catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work
from github users Valodim and str4d as well).</li>
<li>gerlion &lt;https://github.com/gerlion&gt;; detection of concurrency issue with pre-1.60 EC math library.</li>
<li>fgrieu &lt;fgrieu@#064gmail.com&gt; identification and suggested fixes for possible timing vulnerability in
OAEPEnncoding and RSACoreEngine.</li>
<li>MTG &lt;https://github.com/mtgag&gt;; patch for decoding issues in PKIPublicationInfo and
CertifiedKeyPair.</li>
<li>Andreas Gadermaier &lt;u:p.gadermaier@#064gmail.com&gt; initial version of Argon2 PBKDF algorithm.</li>
<li>Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code
and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and
macs.</li>
<li>Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.</li>
<li>Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode.
Submitted ChaCha20Poly1305 prototype.</li>
<li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
<li>Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.</li>
<li>sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests
for JournalingSecureRandom, initial implementation of JournaledAlgorithm.</li>
<li>Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.</li>
<li>Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.</li>
<li>Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadox fixes.</li>
<li>Antoine Toulme &lt;https://github.com/attoulle&gt; Initial implementation of EthereumIESEngine.</li>
<li>Moses Palm&eacute; &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.</li>
<li>Ren&eacute; Korthaus &lt;https://github.com/securitykernel&gt; Update to XMS/XMSS*MT OID values to
bring them in line with RFC 8391.</li>
<li>Gaylor Bosson &lt;https://github.com/Githoniel&gt; Initial implementation ofBlake2xs.</li>
<li>gaellalire &lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SEExpr.</li>
<li>Nick hitchan &lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.</li>
<li>dbusche &lt;https://github.com/dbusche&gt; Argon2 optimisations.</li>
<li>Daniel Heldt &lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java
compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.</li>
<li>Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.</li>
<li>aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath
EST.</li>
<li>Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.</li>
<li>vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for
DefaultCMSSignatureEncryptionAlgorithmFinder.</li>
<li>Tobias Ospelt &lt;https://github.com/tobias&@#064pentagrid,ch&gt; Identification of 1.63 regression in ASN.1 parsing.</li>
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1.79 jersey-server 2.5.1

1.80 httpcomponents-httpcore 4.2.4

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1.82 jaeger-core 0.27.0-RC1

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* /opt/ws_local/PERMITS_SQL/1069085013_1594481760.44/0/jaeger-core-0-27-0-rc1-sources-
jar/io/jaegertracing/propagation/B3TextMapCodec.java
* /opt/ws_local/PERMITS_SQL/1069085013_1594481760.44/0/jaeger-core-0-27-0-rc1-sources-
jar/io/jaegertracing/utils/Java6CompatibleThreadLocalRandom.java
* /opt/ws_local/PERMITS_SQL/1069085013_1594481760.44/0/jaeger-core-0-27-0-rc1-sources-
jar/io/jaegertracing/baggage/BaggageRestrictionManagerProxy.java
* /opt/ws_local/PERMITS_SQL/1069085013_1594481760.44/0/jaeger-core-0-27-0-rc1-sources-
jar/io/jaegertracing/exceptions/BaggageRestrictionManagerException.java

1.83 spring-security-config 3.2.4.RELEASE

1.84 swagger-annotations 1.5.22

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 */
package io.swagger.annotations;

import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/OAI/OpenAPI-Specification/blob/master/versions/2.0.md#licenseObject
 * @since 1.5.0
 */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

/**
 * The name of the license.
 * @return the name of the license
 */
String name();

/**
 * An optional URL for the license.
 * @return an optional URL for the license.
 */
String url() default "";
}

1.85 rhino 1.7.0.R1

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1.86 junit-dep 4.4

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1.87 txw2 2.2.11

1.88 object-cache-api 0.8.4-Beryllium-SR4

1.89 commons-jexl 3.1
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1.101 spring-aop 4.3.19.RELEASE
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* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/FilterIterator.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/LRUHashMap.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/IgnoreCaseMap.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/DateConverter.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/MathUtil.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/PropertyConverter.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/ConverterImpl.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/Formatter.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/TimeFormat.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/Converter.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/DefaultConverter.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/TypeMismathException.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/ConverterImpl.java
* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/Converter.java
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  jar/com/twelvemonkeys/util/convert/TimeFormat.java
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  jar/com/twelvemonkeys/util/convert/Converter.java
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* /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
  jar/com/twelvemonkeys/util/convert/TypeMismathException.java
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- jar/com/twelvemonkeys/util/regex/RegExTokenIterator.java
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- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/convert/TimeConverter.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/regex/WildcardStringParser.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/Time.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/AbstractDecoratedMap.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/service/ServiceConfigurationError.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/ExpiringMap.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/lang/BeanUtil.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/StringTokenIterator.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/convert/ConversionException.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/lang/StringUtil.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/WeakWeakMap.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/NullMap.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/convert/MissingTypeException.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/lang/SystemUtil.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/CollectionUtil.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/lang/ReflectUtil.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/service/RegisterableService.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/TokenIterator.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/lang/Platform.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/LinkedMap.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1.jar/com/twelvemonkeys/util/DuplicateHandler.java
- * /opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
jar/com/twelvemonkeys/util/convert/NoAvailableConverterException.java

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/**
* A registry for service provider objects.
* <p/>
* Service providers are looked up from the classpath, under the path
* @{code META-INF/services/}@full-class-name@.  
* <p/>
* For example: <br/>
* @{code META-INF/services/com.company.package.spi.MyService}.  
* <p/>
* The file should contain a list of fully-qualified concrete class names,
* one per line.
* <p/>
* The <em>full-class-name</em> represents an interface or (typically) an
* abstract class, and is the same class used as the category for this registry.
* Note that only one instance of a concrete subclass may be registered with a
* specific category at a time.
* <p/>
* Implementation detail: This class is a clean room implementation of
* a service registry and does not use the proprietary `@code sun.misc.Service`
* class that is referred to in the `<em>JAR File specification</em>`.
* This class should work on any Java platform.
* `<small>`
  
* @author <a href="mailto:harald.kuhr@gmail.com">Harald Kuhr</a>
* @version $Id: com/twelvemonkeys/util/service/ServiceRegistry.java#2$
* @see RegisterableService
* @see <a href="http://java.sun.com/j2se/1.3/docs/guide/jar/jar.html#Service%20Provider">JAR File Specification</a>
* `/`

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* `/opt/ws_local/PERMITS_SQL/1044383265_1594159824.34/0/common-lang-3-0-sources-1-
jar/com/twelvemonkeys/util/service/ServiceRegistry.java`

```
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jar/org/springframework/amqp/AmqpRejectAndDontRequeueException.java`
* `/opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/ExchangeTypes.java`
* `/opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/support/converter/MarshallingMessageConverter.java`

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* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/support/converter/Jackson2JavaTypeMapper.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/support/converter/DefaultJackson2JavaTypeMapper.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/support/converter/AbstractJavaTypeMapper.java

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* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/AmqpIOException.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/core/MessageListener.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/core/MessageDeliveryMode.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/core/UniquelyNamedQueue.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/AmqpIllegalStateException.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/FanoutExchange.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/HeadersExchange.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/TopicExchange.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/MessagePostProcessor.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/core/AnonymousQueue.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
jar/org/springframework/amqp/UncategorizedAmqpException.java

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    jar/org/springframework/amqp/support/converter/ClassMapper.java
  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
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  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
    jar/org/springframework/amqp/AmqpConnectException.java
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  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
    jar/org/springframework/amqp/core/CustomExchange.java
  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
    jar/org/springframework/amqp/core/AcknowledgeMode.java
  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
    jar/org/springframework/amqp/core/Address.java
  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
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    jar/org/springframework/amqp/core/AmqpTemplate.java
  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
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  * /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
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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 rollback, and without consuming any more messages.
 *
 * @author Dave Syer
 *
 */

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* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-jar/org/springframework/amqp/core/Message.java
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* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
  jar/org/springframework/amqp/core/AbstractExchange.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
  jar/org/springframework/amqp/support/converter/SimpleMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
  jar/org/springframework/amqp/core/Declarable.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
  jar/org/springframework/amqp/core/FederatedExchange.java
* /opt/ws_local/PERMITS_SQL/1069090154_1594483413.14/0/spring-amqp-1-2-0-release-sources-
  jar/org/springframework/amqp/core/AbstractDeclarable.java

1.112 metrics-jvm 4.0.3

1.113 jetty-http-spi 9.3.27.v20190418

1.114 jaxb-core 2.3.0
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1.116 android-json 0.0.20131108.vaadin1

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1.124 smack 3.2.1

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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/packet/Bind.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/UserAuthentication.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/OpenTrustManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/packet/Session.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/SASLAuthentication.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/DelayInformation.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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  jar/org/jivesoftware/smackx/packet/AdHocCommandData.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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jar/org/jivesoftware/smack/sasl/SASLGSSAPIMechanism.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/sasl/SASLDigestMD5Mechanism.java
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jar/org/jivesoftware/smack/sasl/SASLExternalMechanism.java
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* <p>Homepage: <a href="http://iharder.net/base64">http://iharder.net/base64</a>.</p>
* 
* <p>Change Log:</p>
* </p>
* <ul>
* <li>v2.2.1 - Fixed bug using URL_SAFE and ORDERED encodings. Fixed bug
* when using very small files (~< 40 bytes). </li>
* <li>v2.2 - Added some helper methods for encoding/decoding directly from
* one file to the next. Also added a main() method to support command line
* encoding/decoding from one file to the next. Also added these Base64 dialects:
* <ol>
* <li>The default is RFC3548 format.</li>
* <li>Calling Base64.setFormat(Base64.BASE64_FORMAT.URLSAFE_FORMAT) generates URL and file name friendly format as described in Section 4 of RFC3548. http://www.faqs.org/rfc/rfc3548.html</li>
* <li>Calling Base64.setFormat(Base64.BASE64_FORMAT.ORDERED_FORMAT) generates URL and file name friendly format that preserves lexical ordering as described in http://www.faqs.org/qa/rfc1940.html</li>
* <p>
* Special thanks to Jim Kellerman at <a href="http://www.powerset.com/">http://www.powerset.com/</a> for contributing the new Base64 dialects.</p>
* </ol>

* v2.1 - Cleaned up javadoc comments and unused variables and methods. Added some convenience methods for reading and writing to and from files.
* v2.0.2 - Now specifies UTF-8 encoding in places where the code fails on systems with other encodings (like EBCDIC).
* v2.0.1 - Fixed an error when decoding a single byte, that is, when the encoded data was a single byte.
* v2.0.0 - I got rid of methods that used booleans to set options. Now everything is more consolidated and cleaner. The code now detects when data that's being decoded is gzip-compressed and will decompress it automatically. Generally things are cleaner. You'll probably have to change some method calls that you were making to support the new options format (<tt>int</tt>s that you "OR" together).
* v1.5.1 - Fixed bug when decompressing and decoding to a byte[] using <tt>decode(String s, boolean gzipCompressed)</tt>. Added the ability to "suspend" encoding in the Output Stream so you can turn on and off the encoding if you need to embed base64 data in an otherwise "normal" stream (like an XML file).
* v1.5 - Output stream passes on flush() command but doesn't do anything itself. This helps when using GZIP streams.
* v1.4 - Added helper methods to read/write files.
* v1.3.6 - Fixed OutputStream.flush() so that 'position' is reset.
* v1.3.5 - Added flag to turn on and off line breaks. Fixed bug in input stream where last buffer being read, if not completely full, was not returned.
* v1.3.4 - Fixed when "improperly padded stream" error was thrown at the wrong time.
* v1.3.3 - Fixed I/O streams which were totally messed up.
* 
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* @author rob@iharder.net
* @version 2.2.1
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/Form.java
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  jar/org/jivesoftware/smack/PacketCollector.java
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smack/ChatManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/ChatStateManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smack/ChatManagerListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/packet/LastActivity.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/ChatState.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/packet/MessageListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/ChatStateExtension.java

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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/RosterExchangeManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/ConnectionListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/muc/MultiUserChat.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/Chat.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/muc/LiteDebugger.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/ServiceDiscoveryManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/provider/ProviderManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/PacketListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smack/util/PacketParserUtils.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smack/packet/Message.java

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  jar/org/jivesoftware/smackx/LastActivityManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FileTransferNegotiator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FileTransferManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/StreamNegotiator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FaultTolerantNegotiator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/IBBTransferNegotiator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/OutgoingFileTransfer.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/IncomingFileTransfer.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/MultipleAddresses.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/MultipleAddressesProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/StreamInitiationProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FileTransferRequest.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/MultipleRecipientInfo.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/MultipleRecipientManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FileTransfer.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/OutgoingFileTransfer.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/StreamInitiationProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/FileTransferListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smack/filter/IQTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smack/packet/StreamInitiation.java

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  jar/org/jivesoftware/smack/util/collections/ResettableIterator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/util/collections/AbstractHashedMap.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/util/collections/MapIterator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/util/collections/IterableMap.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/util/collections/AbstractMapEntry.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/util/collections/AbstractKeyValue.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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  jar/org/jivesoftware/smack/util/Cache.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
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*/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/muc/RoomListenerMultiplexor.java
*/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/muc/ConnectionDetachedPacketCollector.java

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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/provider/AffiliationsProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/util/NodeUtils.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/UnsubscribeExtension.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/EmbeddedPacketExtension.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/RetractItem.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/ItemReply.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/FormNode.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/BytestreamListener.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/ConfigureNodeFields.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/HeaderProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/SubscriptionProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/EventProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/provider/AffiliationsExtension.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/packet/PubSubNamespace.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/packet/HeaderProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/PubSubManager.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/HeaderExtension.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/OptionsExtension.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/SubscriptionsProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsun/FormNodeProvider.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/bytestreams/ibb/InBandBytestreamRequest.java
/opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/bytestreams/socks5/Socks5Proxy.java
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- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/bytestreams/ibb/packet/Data.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/SimplePayload.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/bytestreams/socks5/Socks5BytestreamListener.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/provider/SubscribeForm.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/provider/ItemProvider.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/provider/DelayInfoProvider.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/packet/DelayInfo.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/provider/PubSubProvider.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/bytestreams/ibb/InBandBytestreamListener.java
- /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4.jar/org/jivesoftware/smackx/pubsub/provider/InBandBytestreamManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/ConfigurationEvent.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/packet.SyncPacketSend.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/filetransfer/Socks5TransferNegotiator.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/provider/ConfigEventProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/packet/PubSub.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/listener/ItemDeleteListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/pubsub/SubscribeOptionFields.java

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 * $Revision: 1.2 $
 * $Date: 2007/11/03 04:46:52 $
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  jar/org/jivesoftware/smackx/provider/AdHocCommandDataProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/commands/AdHocCommandNote.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/commands/AdHocCommand.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/commands/RemoteCommand.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/commands/LocalCommand.java

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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/settings/GenericSettings.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/agent/RevokedOffer.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/settings/ChatSettings.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/packet/QueueUpdate.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/agent/Agent.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/packet/QueueOverview.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/QueueUser.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/QueueUser.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/ext/macros/Macro.java
jar/org/jivesoftware/smackx/workgroup/ext/history/AgentChatSession.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/agent/WorkgroupQueue.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/agent/TranscriptSearchManager.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/packet/MetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/workgroup/settings/ChatSetting.java
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 * $Date: 2004-11-02 20:53:30 -0300 (Tue, 02 Nov 2004) $ 
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  jar/org/jivesoftware/smack/PacketInterceptor.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/packet/StreamError.java
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jar/org/jivesoftware/smack/PrivacyListListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/packet/Privacy.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/PrivacyListManager.java
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smack/Roster.java
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  jar/org/jivesoftware/smack/util/ObservableReader.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/provider/MUCOwnerProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/packet/Registration.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/filter/OrFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smack/filter/MessageTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/packet/MessageEvent.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/provider/MUCUserProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/NodeInformationProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/packet/OfflineMessageInfo.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/packet/MUCInitialPresence.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
  jar/org/jivesoftware/smackx/packet/XHTMLExtension.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/PrivateDataProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/ReportedData.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/MessageEventNotificationListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/RemoteRosterEntry.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/MUCOwner.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/filter/AndFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/muc/Occupant.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/util/ReaderListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/MessageEventProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/util/ObservableWriter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/filter/ThreadFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/filter/NotFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/DiscoverInfoProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/OfflineMessageHeader.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/MUCAdminProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/filter/PacketFilter.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/RosterExchangeListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/group/GroupChatInvitation.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/OfflineMessageRequest.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/DiscoverItems.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/Version.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/XHTMLExtensionProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/provider/RosterExchangeProvider.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/muc/ParticipantStatusListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/packet/MUCAdmin.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/MessageEventRequestListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smackx/muc/DefaultUserStatusListener.java
* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
jar/org/jivesoftware/smack/packet/DefaultPacketExtension.java
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jar/org/jivesoftware/smack/XMPPConnection.java
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* /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-jar/org/jivesoftware/smackx/debugger/EnhancedDebugger.java
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 * $RCSfile: PEPEvent.java,v $
 * $Revision: 1.1 $
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  * /opt/ws_local/PERMITS_SQL/1066704885_1593710654.73/0/smack-3-2-1-sources-4-
    jar/org/jivesoftware/smackx/PEPListener.java

1.125 javax-ws-rs-api 2.0.1

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1.128 jetty-continuation 9.3.27.v20190418

1.129 snake-yaml 1.6

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Other developers who have contributed code are:

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1.138 jackson-annotations 2.9.10

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  jar/org/springframework/binding/convert/converters/ReverseConverter.java
  * /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
  jar/org/springframework/binding/binding/method/Parameter.java

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* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/spel/SpringELExpressionParser.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/support/SimpleParserContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/mapping/impl/DefaultMappingResults.java
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* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/validation/package-info.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/convert/converters/FormattedStringToNumber.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/service/package-info.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/convert/service/RuntimeBindingConversionExecutor.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/PropertyNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/collection/SharedMap.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/support/NullParserContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/el/ELExpression.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/support/LiteralExpression.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/collection/package-info.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/mapping/impl/DefaultMappingContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/mapping/results/package-info.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/mapping/package-info.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/method/MethodInvoker.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/el/MapAdaptableELResolver.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/expression/support/FluentParserContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-jar/org/springframework/binding/mapping/impl/package-info.java
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jar/org/springframework/binding/expression/el/DefaultELContextFactory.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/format/AbstractNumberFormatFactory.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/mapping/results/Success.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/mapping/results/TargetAccessError.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/message/MessageContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/mapping/MappingResultsCriteria.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/expression/el/DefaultELContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/format/PercentNumberFormatFactory.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/expression/el/DefaultELContext.java
* /opt/ws_local/PERMITS_SQL/1069089759_1594483164.64/0/spring-binding-2-5-1-release-sources-
jar/org/springframework/binding/mapping/results/SourceAccessError.java
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jar/org/springframework/binding/expression/support/AbstractExpressionParser.java

1.141 commons-pool 1.6

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1.143 xml-extensions 1.20.0

1.144 joda-time 2.7

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1.151 metrics-health-checks 3.1.0

1.152 bcpkix-jdk15on 1.55

1.153 slf4j 1.7.26

1.153.1 Available under license :

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"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">

<html xmlns="http://www.w3.org/1999/xhtml">
  <head>
    <meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
    <title>SLF4J License</title>
    <link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
  </head>
  <body>
    <script type="text/javascript">prefix='';</script>
    <script src="templates/header.js" type="text/javascript"></script>
    <script src="templates/left.js" type="text/javascript"></script>
    <div id="content">
      <h1>Licensing terms for SLF4J</h1>
      <p>SLF4J source code and binaries are distributed under the MIT license.</p>
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  </body>
</html>
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1.154 cglib 3.1

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* /opt/ws_local/PERMITS_SQL/1030071560_1594207590.99/0/spring-core-4-3-19-release-sources-jar/org/springframework/core/convert/support/ZoneIdToTimeZoneConverter.java
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1.184 config 1.0.2

1.185 mongodb-driver 3.2.2
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1.205 netty-buffer 4.1.17.FINAL

1.206 netty-transport 4.1.17.Final

1.207 nimbus-jose-jwt 4.3.1
1.208 jsr311-api 1.1.1

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1.210 wasync 2.1.2

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* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/annotation/EnumMemberValue.java
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jar/javassist/bytecode/annotation/Annotation.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/annotation/LongMemberValue.java
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* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/annotation/MemberValueVisitor.java
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jar/javassist/bytecode/annotation/IntegerMemberValue.java

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jar/javassist/expr/Expr.java
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jar/javassist/CodeConverter.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/Opcode.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/stackmap/TypeTag.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/ClassPath.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ast/Visitor.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/stackmap/BasicBlock.java
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jar/javassist/util/proxy/MethodHandler.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ast/Stmt.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ProceedHandler.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/tools/framedump.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ast/Pair.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/CtPrimitiveType.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/ParameterAnnotationsAttribute.java
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jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/util/proxy/ProxyFactory.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/expr/Cast.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ast/StringL.java
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jar/javassist/compiler/ast/Member.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/compiler/ast/Symbol.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/bytecode/analysis/FramePrinter.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/tools/web/Webserver.java
* /opt/ws_local/PERMITS_SQL/1010092514_1591370590.67/0/javassist-3-19-0-ga-sources-
jar/javassist/convert/TransformNew.java

1.212 jtoml 1.0.0

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  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/SpringJtaSessionContext.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/SessionHolder.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/JpaTransactionManager.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/PersistenceUnitManager.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/JpaObjectRetrievalFailureException.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/vendor/Database.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/HibernateQueryException.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/PersistenceUnitManager.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/persistenceunit/PersistenceUnitManager.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/SpringSessionContext.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/HibernateSystemException.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/SessionHolder.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/PersistenceUnitManager.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/SpringSessionContext.java
  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/HibernateSystemException.java
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  * /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate4/HibernateSystemException.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/EntityManagerProxy.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/JdoResourceFailureException.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/JdoOptimisticLockingFailureException.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/JdoSessionHolder.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/JdoSessionConnectionProvider.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/JdoTransactionFactory.java
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* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/AbstractSessionFactoryBean.java
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* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate3/support/HibernateObjectRetrievalFailureException.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/hibernate3/support/ClobStringType.java
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/**
 * Create a transactional EntityManager proxy for the given EntityManagerFactory.
 * @param emf the EntityManagerFactory to obtain EntityManagers from as needed
 * @param properties the properties to be passed into the
 *   {code createEntityManager} call (may be {code null})
 * @param entityManagerInterfaces the interfaces to be implemented by the
 *   EntityManager. Allows the addition or specification of proprietary interfaces.
 * @return a shareable transactional EntityManager proxy
 */

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* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/SharedEntityManagerCreator.java
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* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/EntityManagerHolder.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jdo/PersistenceManagerHolder.java

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* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/AbstractEntityManagerFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1069084550_1594481475.48/0/spring-orm-4-3-19-release-sources-jar/org/springframework/orm/jpa/AbstractJpaVendorAdapter.java
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1.237 spring-webmvc-portlet 4.3.19.RELEASE

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1.247 grizzly-framework 2.4.4

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1.262 hibernate-commons-annotations

3.2.0.Final

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1.264 scala-compiler 2.10.0

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* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-jar/org/springframework/amqp/rabbit/config/TopicExchangeParser.java
* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-jar/org/springframework/amqp/rabbit/config/HeadersExchangeParser.java
* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-jar/org/springframework/amqp/rabbit/support/PublisherCallbackChannel.java
* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-jar/org/springframework/amqp/rabbit/core/ChannelCallback.java

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* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-
  jar/org/springframework/amqp/rabbit/core/RabbitOperations.java
* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-
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* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-
  jar/org/springframework/amqp/rabbit/connection/ConnectionListener.java
* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-
  jar/org/springframework/amqp/rabbit/connection/ConnectionProxy.java

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* /opt/ws_local/PERMITS_SQL/1068920014_1594470329.8/0/spring-rabbit-1-2-0-release-sources-2-
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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
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It is currently developed by a community of developers, as well as supported
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1.271 yang-parser-api 0.8.4-Beryllium-SR4

1.272 postgresql-jdbc 42.2.5.jre7

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1.273 jackson-jaxrs-json-provider 2.9.10

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1.274 core-module 1.2.3

1.275 commons-db-cp 1.2.2.osgi

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1.276 error_prone_annotations 2.1.3

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* /opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/DoNotCall.java

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* /opt/ws_local/PERMITS_SQL/1001654294_1592507239.29/0/error-prone-annotations-2-1-3-sources-3-jar/com/google/errorprone/annotations/RestrictedApi.java
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1.277 scala-reflect 2.10.4

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1.278 cxf-rt-wsdl 3.3.4

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The following organisations and people have contributed to the Bouncy Castle Cryptography Package.
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Thanks, may your castles never deflate!
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<li>Tim Sakach &lt;tsakach@064:certivo.net&gt; - SMIME v2 compatibility patches.</li>
<li>Andre Wehnert &lt;aw5@mail.inf.tu-dresden.de&gt; - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.</li>
<li>Sascha Weinreuter &lt;Sascha.Weinreuter@cit.de&gt; - fixed SMIME saveChanges() bug.</li>
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<li>Andre Wehnert &lt;aw5@mail.inf.tu-dresden.de&gt; - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.</li>
<li>Sascha Weinreuter &lt;Sascha.Weinreuter@cit.de&gt; - fixed SMIME saveChanges() bug.</li>
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<li>Ralf Hauser &lt;ralfhauser@064gmx.ch&gt; - patch to exception handling in PublicKeyRing, PEMReader, 1.4 build script, X509 Certificate Factory, CertPathValidatorUtilities, fromAddress null check in SignedMailValidator, ReadOnceInputStream testing utility in MIME tests.</li>
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<li>Ian Haywood &lt;ian@064haywood.bpa.nu&gt; - addition of getSignatureType to PGPUtility.</li>
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<li>Andrew Thornton &lt;andrew@064caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.</li>
<li>Gregor Leander &lt;gl@064bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.</li>
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Pavel Vassiliev &lt;paulvas@064gmail.com&gt; - Initial GOST28147Mac implementation.

Tom Pesman &lt;tom@064mux.net&gt; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.

Łukasz Kowalczyk &lt;lkukasz.b.kowalczyk@064gmail.com&gt; - patch to fix parsing issue with OpenSSL PEM based certificate requests.

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Lawrence Tan &lt;lwrntan@064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.

Carlos Valiente &lt;superdupont@064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.

Keyon AG, Martin Christine, &lt;a href="http://www.keyon.ch">http://www.keyon.ch&lt;/a&gt; - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.

Olaf Keller, &lt;olaf.keller.bc@064bluewin.ch&gt; - 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.
Jörg Eichhorn &lt;eichhorn&#064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileStream, support for F2m compression.

Karsten Ohme &lt;wilderstand&#064online.de&gt; - 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. Fix for RFC 5280 NameConstraint checking for RDNs.

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.

Carlos Lozano Ruiz &lt;carlos&#064tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.

John Alfred Prufrock &lt;j.a.prufrock&#064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.

Stefan Neusatz Guilhen &lt;sneusatz&#064gmail.com&gt; - initial version of RoleSyntax, improvements to CertificateHolder and CertificateIssuer.

Marzio Lo Giudice &lt;marzio.logiudice&#064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

Georg Lippold &lt;georg.lippold&#064gmx.de&gt; - initial implementation of NaccacheStern cipher.

Chris Viles &lt;chris_viles&#064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.

Pasi Eronen &lt;Pasi.Eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.


Maria Ivanova &lt;maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

Armin Hauml.berling &lt;arminha&#064student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

Marius Schilder &lt;mschilder&#064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.

Xavier Le Vourch &lt;xavier&#064brittanysoftware.com&gt; - general code clean ups.

Erik Tews &lt;e_tews&#064cdc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

Thomas Dixon &lt;reikomusha&#064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

Frank Cornelis &lt;info&#064frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.

Rui Joaquim &lt;rjoaquim&#064isel.isel.pt&gt; - initial implementation of RSA blinding for signatures.

David Stacey &lt;DStacey&#064allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.

Martijn Brinkers &lt;list&#064mitm.nl&gt; - better exception handling in CMS enveoloping, "just in time" modifications for CRL and Sequence evaluation.
Julius Davies &lt;juliusdavies&#064gmail.com&gt; - additional modes and algorithm support in PEMReader.

Matthias &lt;g&#064#064tter.de&gt; - GnuPG compatibility changes for PBEFileProcessor.

Olga K&amp;uuml;ntlher &lt;olga.kathler&#064;064hjjp-consulting.com&gt; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo &lt;germano.rizzo&#064;064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

N&amp;uuml;acute;i Mar&amp;iacute; &lt;numaa&#064;hotmail.com&gt; - patch for alternate data type recognisation in CMSSignedDataParser.

Janis Schuller &lt;js&#064;064tzi.de&gt; - addition of NotationData packets for OpenPGP.

Michael Samblanet &lt;mike&#064;064samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.

Mike StJohns &lt;mstjohns&#064;064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

Ramon Keller &lt;ramon.keller&#064;064gmx.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.

Mark Nelson &lt;mark&#064;064nbr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.

Eugene Golushkov &lt;eugene_gff&#064;064ukr.net&gt; - mask fix to single byte read in TlsInputStream.

Julien Pasquier &lt;julienpasquier&#064;064free.fr&gt; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and esx libraries.

Peter Knopp &lt;pnkopp&#064;064mtg.de&gt; - fix for named curve recognition in ECGOST key generation.

Jakub Gwozdz &lt;gwozdziu&#064;064rpm.pl&gt; - addition of getTSa() to TimeStampTokenInfo.

Bartosz Malkowski &lt;bmalkow&#064;064tigase.org&gt; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.

Tal Yacobi &lt;tal.yacobi&#064;064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].

Massimiliano Ziccardi &lt;massimiliano.ziccardi&#064;064gmail.comt&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.

Andrey Pavlenko &lt;andrey.a.pavlenko&#064;064gmail.com&gt; - security manager patch for PKCS1Encoding property check.

J Ross Nicoll &lt;jrn&#064;jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.

Matthew Stevenson &lt;mavricknz&#064;064yahoo.com&gt; - patch to construtor for CRMF CertSequence.

Gabriele Contini &lt;gcontini&#064;064hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEF's.

Roelof Naude &lt;roelof.naude&#064;064eprise.com&gt; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.

Patrick Peck &lt;peck&#064;064signaturen.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

Michael LeMay &lt;lemaymd&#064;064lemaymd.com&gt; - identified problem with EAX [#BJA-93].

Alex Dupre &lt;ale&#064;064FreeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102].

Michael Schoene &lt;michael&#064;064sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().

Ion Larrañeta &lt;ilarra&#064;064s21sec.com&gt; - fix to default partial packet generation in
BCPGOutputStream.</li>
<li>Bob Kerns &lt;bob.kerns@positscience.com&gt; fix to hashcode for X509CertificateObject.</li>
<li>Stefan Meyer &lt;stefan.meyer@064ewe.de&gt; backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>
<li>Robert J. Moore &lt;Robert.J.Moore@allanbank.com&gt; speedups for OpenPGPCFB mode, clean room JCE patches.</li>
<li>Rui Hodai &lt;rui@064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>
<li>Emir Bucalovic &lt;emir.bucalovic@064mail.com&gt; initial implementation of Grain-v-1 and Grain-128.</li>
<li>Torbjorn Svensson &lt;tobbe79@064gmail.com&gt; initial implementation of Grain-v-1 and Grain-128.</li>
<li>Paul FitzPatrick &lt;bouncycastle_pfitz@064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson &lt;h.k.henrik.andersson@064gmail.com&gt; addition of UniqueIssuerID to certificate generation.</li>
<li>Cagdas Cirit &lt;cagdascirit@064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri &lt;harakiri_23@064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>
<li>Pedro Henriques &lt;pmahenriques@064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.</li>
<li>Lothar Kimmeringer &lt;job@kimmeringer.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for SMIME API.</li>
<li>Richard Farr &lt;farr.se@064gmail.com&gt; initial SRP-6a implementation.</li>
<li>Thomas Castiglione &lt;castiglione@064au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>
<li>Elisabetta Romani &lt;eromani@064sogei.it&gt; patch for recognising multiple counter signatures.</li>
<li>Robin Lundgren &lt;rlundgren@064gmail.com&gt; CMPCertificate constructor from X509CertificateStructure fix.</li>
<li>Petr Kadlec &lt;mormegil@064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.</li>
<li>Andreas Antener &lt;antener_ar@064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
<li>Harendra Rawat &lt;hrrawat@064yahoo.com&gt; fix for BERConstructedOctetString.</li>
<li>Rolf Lindemann &lt;lindemann@064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [BMA-42].</li>
<li>Alex Artamonov &lt;alextart.home@064gmail.com&gt; name look up patch for GOST-2001 parameters.</li>
<li>Mike Lyons &lt;mlyons@064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>
<li>Chris Cole &lt;chris_hCole@064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.</li>
<li>Tomas Krivanek &lt;tom@064attack.cz&gt; added checking of Sender header to SignedMailValidator.</li>
<li>Michael &lt;emfau@064t-online.de&gt; correction of field error in getResponse method in CertRepMessage.</li>
<li>Trevor Perrin &lt;trevor@064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.</li>
<li>Markus Kilaring &lt;markus@064primekey.se&gt; several enhancements to TimeStampResponseGenerator.</li>
<li>Dario Novakovic &lt;darionis@064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.</li>
<li>Michael Smith &lt;msmith@064cbnc.co.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
<li>Andrea Zilio &lt;andrea.zilio@064gmail.com&gt; fix for PEM password encryption of private keys.</li>
<li>Alex Birkett &lt;alex@064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492).
Wayne Grant &lt;waynedgrant#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.

Frank Cornelis &lt;info#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.

Jan Dittbener &lt;jan#064dittbener.info&gt; addHeader patch for SMIME generator.

Bob McGowan &lt;boab.mcg00#064btinternet.com&gt; patch to support different object and mgf digests in PSS signing.

Ivo Matheis &lt;i.matheis#064seeburger.de&gt; fix to padding verification in ISO-9796-1.

Marco Sandrini &lt;nessche#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.

Alf Malf &lt;alfilmalf#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.

Alfonso Massa &lt;alfonso.massa#064insiel.it&gt; contributions to CMS time stamp classes.

Giacomo Boccardo &lt;gboccardo#064unimaticasp.it&gt; initial work on CMSTimeStampedDataParser.

Arnis Tartu &lt;arnis#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.

Janusz Sikociski &lt;J.Sikocinski#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.

Juri Hudolejev &lt;jhudolejev#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.

Liane Velten &lt;liane.velten#064hp-consulting.com&gt; fine tuning of code for DHParameters validation.

Shawn Willden &lt;swillden#064google.com&gt; additional functionality to PGPKeyRing.

Atanas Krachev &lt;akrachev#064gmail.com&gt; added support for revocation signatures in OpenPGP.

Mickael Laiking &lt;mickael.laiking#064keynctis.com&gt; initial cut of EAC classes.

Tim Buktu &lt;tbuktu#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.

Bernd &lt;bernd#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.

Steing Inge Morisbak &lt;stein.inge.morisbak#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.

Andreas Schmid &lt;andreas.schmid#064ntngtech.com&gt; Additional expiry time check in PGPPublicKeys.

Phil Steitz &lt;phil.steitz#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.


Petar Petrov &lt;p.petrov#bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.

Daniel Fitzpatrick &lt;daniel.f.nwr#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.

Andy Neilson &lt;Andy.Neilson#quest.com&gt; a further patches to deal with multiple providers and PEMReader.

Ted Shaw &lt;xiao.xj#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.

Eleriseth &lt;Eleriseth#WPECGLyYbVi8Ri6Y7VzLvd2EUUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.

Kenny Root &lt;kenny#064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.

Maarten Bodewes &lt;maarten.bodewes#064gmail.com&gt; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
Philip Clay &lt;pilf_b@yahoo.com&gt; Initial implementation of J-PAKE.

Brian Carlstrom &lt;bc4carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.

Samuel Lidéen Borell &lt;samuel#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder

Sergio Demian Lerner &lt;sergiolerner#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.

Tim Whittington &lt;Tim.Whittington#064orionhealth.com&gt; patch to remove extra init call in CMac, additional of Memorable 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 Skeyn, 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 CipherInputStream 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.

Marcus Lundblad &lt;marcus.lundblad#064primekey.se&gt; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimestampTokenGenerator, additional extensions enhancement for time stamp token generation.

Andrey Zhozhin &lt;zhozhin#064xrm.ru&gt; patch for override of TSP SignerInfo attributes.

Sergey Tiunov &lt;5555d#064gmail.com&gt; initial cut of DVCS classes.

Damian Kolasa &lt;fatfredyy#064gmail.com&gt; ASN1Sequence patch for class cast issue in X9Curve.

Ash Hughes &lt;ashley.hughes#064blueyonder.co.uk&gt; patches for supporting PGP SecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().

Daniel Hirscher &lt;dev#064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.

Daniele Ricci &lt;daniele.athome#064gmail.com&gt; initial implementation of EC keys for OpenPGP and RFC6637 support.

Matti Aarnio &lt;matti.aarnio#064methics.fi&gt; 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, addition of NONEwithRSA to lightweight RSADigestSigner.

Babak Najafi &lt;bnajafi#064akamai.com&gt; fixes to OpenPGP NotationData to prevent truncation problems.

Eric M&muuml;ller &lt;eric.mueller#064sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.

Mathias Herberts &lt;Mathias.Herberts#064gmail.com&gt; fix to intOff usage in RFC3394WrapEngine.

Daniil Ivanov &lt;daniil.ivanov#064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.

Daniele Grasso &lt;daniele.grasso86#064gmail.com&gt; contributions to final Key calculation code for SRP6.

Andrey Utkin &lt;cindrhc#064gmail.com&gt; patch to reconstruction of ECOST keys from PrivateKeyInfo objects in provider classes.

Arnis Tartu &lt;arnis#064ut.ee&gt; checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB &lt;axel-vdb#064riseup.net&gt; initial implementation of Shacal2.

Roberto Tyley &lt;.&gt; further work on completing gradle build.
Open Source Used In DNA Apps - Assurance Cyclops

- Waldemar Dick &lt;wdick@devmue.de&gt; code improvement in x500 ASN.1 package.
- Sid Steward &lt;sid.steward@pdflabs.com&gt; code improvements to ASN1Boolean.
- Alex Klyubin &lt;klyubin@64google.com&gt; AlgorithmParameters check for EC key agreement.
- Jonathan Gillett &lt;gsoc.student@64gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
- Andreas Reiter &lt;andreas.reiter@64iaik.tugraz.at&gt; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.
- Kieran Miller &lt;kieran.miller@64gmail.com&gt; initial implementation for RFC 5649 key wrap with padding.
- Sid Steward &lt;sid.steward@pdflabs.com&gt; code improvements to ASN1Boolean.
- Andreas Reiter &lt;andreas.reiter@iaik.tugraz.at&gt; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.
- Jonathan Gillett &lt;gsoc.student@64gmail.com&gt; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.
- Daniel Heldt &lt;Daniel.Heldt@64cryptovision.com&gt; Initial support for encodable state message digests.
- Robert Bushman &lt;bouncycastle@64traxel.com&gt; Clean up of DirectKeySignature example.
- Maurice Aarts &lt;aarts@644riscure.com&gt; updated to KDF generator to follow NIST SP 800-108.
- Franziskus Kiefer &lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.
- Kieran Miller &lt;kieran.miller@64gmail.com&gt; initial implementation of RFC 5649 key wrap with padding.
- Tobias Wich &lt;tobias.wich@644ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens &lt;hauke@644hauke-m.de&gt; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
- Daniel Zimmerman &lt;dmz@644galoi.com&gt; Further key quality improvements to RSAKeyPairGenerator.
- Jens Kapitza &lt;j.kapitza@schwarze-allianz.de&gt; Iterable support in OpenPGP API, code cleanup in OpenPGP API.
- Johan Eklund &lt;john@64primekey.se&gt; update to RFC 6960 for OCSPObjectIdentifiers.
- nkosn &lt;https://github.com/nkosn&gt; Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch &lt;axel-vdb@riseup.net&gt; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins &lt;derek@64ihtfp.com&gt; Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky &lt;peto@644halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.
- Thomas Belot &lt;thomas.belot+BC@644gmail.com&gt; Initial CertPathLoopTest for demonstrating stack overflow issue.
- Rich DiCroce &lt;https://github.com/rdcroce&gt; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
- Bj&ouml;nk.nete &lt;https://github.com/Vampire&gt; Refinements to cert path validation (authority key addition, certificate order preservation).
- Dominik Sch&uuml;rmann &lt;https://github.com/dschuermann&gt; 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 &lt;MSKnete@64web.de&gt; Initial fix for bitStrength issue for OpenPGP EC keys, correction for
<li>Tobias Wagner &lt;tobias.wagner@n-design.de&gt; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>

<li>Sergio Giro &lt;sgiro@google.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@https://github.com/bschuette&gt; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSIntermediateDataParser.</li>

<li>Leonard Dallot@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@064xtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.</li>

<li>Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.</li>

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

<li>Niko @https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>

<li>André Berenguel@https://github.com/aberenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi</li>

<li>Slawomir Jarominski@https://github.com/slomegaJarominski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.</li>

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

<li>William Glanton @https://github.com/wglanton&gt; Fixed bug in Poly1305 [#BJA-620].</li>

<li>jdvorak001@https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.</li>

<li>Joseph Naeyege &lt;jnaeyege@https://github.com/josefnaeyege&gt; Initial implementation of GOST R 34.11-2012.</li>

<li>Andrew Bonventre@https://github.com/andybons&gt; NullPointer patch for WNafUtil.</li>

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

<li>Gorka Irazoqui @https://github.com/girazoki&gt; from Intel Security Center of Excellence@https://security-center.intel.com&gt; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.</li>

<li>Joerg Senekowitsch &lt;joerg.senekowitsch@https://github.com/joergsenekowitsch&gt; patch to deal with hard coded boolean in EAC ECDSAPublic.Key.</li>

<li>Alexandr Krivoshta &lt;https://github.com/VivleSoren&gt; additional constructor for
McElieceCCA2PrivateKeyParameters.</li>
<li>mtausig &lt;https://github.com/mtausig&gt; JavaDoc fix for MCSEncryptedDataGenerator.</li>
<li>Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland@stud.tu-darmstadt.de&gt; Initial XMSS/XMSS-MT implementation.</li>
<li>didosoft &lt;https://github.com/didosoft&gt; test code for PGP signature removal involving user ids.</li>
<li>Mike Safonov &lt;https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.</li>
<li>Artem Storozhuk &lt;storojs72@#064gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.</li>
<li>Andreas Glaser &lt;andreas.glaser@#064gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.</li>
<li>codeborne &lt;https://github.com/cbxp&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.</li>
<li>FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.</li>
<li>4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.</li>
<li>ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.</li>
<li>jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2**64-127 to 2**64.</li>
<li>str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s.</li>
<li>Scott Woodward &lt;scott@#064bit3consulting.com&gt; performance fixes for CTRSP800DRBG.</li>
<li>David Strawn &lt;https://github.com/isomarcte&gt; fix for off by one error in SCRYPNT bounds checking.</li>
<li>chris mccown &lt;0xchrismccown@#064gmail.com&gt; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).</li>
<li>ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.</li>
<li>Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion().</li>
<li>Armin Lunkeit, Michael Tautenhahn &lt;&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.</li>
<li>Vincent Breitmoser &lt;https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.</li>
<li>Adam Vartanian &lt;https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().</li>
<li>Bernd &lt;https://github.com/ecki&gt; Fix to make PGPUtility.pipeFileContents use buffer and not leak file handle.</li>
<li>Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.</li>
<li>Paul Schaub &lt;https://github.com/vanitasvitaee&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.</li>
<li>Nick of Nexxar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.</li>
<li>catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).</li>
<li>gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.</li>
<li>fgrieu &lt;fgrieu@#064gmail.com&gt; identification and suggested fixes for possible timing vulnerability in
OAEPEncoding and RSACoreEngine.

MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.

Andreas Gadermaier &lt;up.gadermaier@064gmail.com&gt; initial version of Argon2 PBKDF algorithm.

Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.

Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.


Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.

sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.

Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSACKeyParameters.

Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.

Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadoc fixes.

Antoine Toulme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.

Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.

Moses Palm&eacute;r, TrueSec &lt;Henrik.Palm&eacute;r@truesec.se&gt; Additional improvements to constant time comparisons.

Ren&eacute; Korthaus &lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.

THausherr &lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.

Gaylor Bosson &lt;https://github.com/Githoniel&gt; Initial implementation of Blake2xs.

gaellalire &lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.

im-scooter &lt;https://github.com/im-scooter&gt; Patch for case-insensitive behaviour of Param-Z.

Nick hitchan &lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.

dbusche &lt;https://github.com/dbusche&gt; Argon2 optimisations.

Daniel Heldt &lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.

Ugochukwu Mmaduekwe &lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.

Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.

aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.

Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha2Poly1305 prototype.

vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.

Tobias Ossett &lt;https://github.com/tsv#064pentagrid.ch&gt; Identification of 1.63 regression in ASN.1 parsing.

1.280 spring-js 2.3.0.RELEASE
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* /opt/ws_local/PERMITS_SQL/1069085795_1594481694.14/0/spring-js-2-3-0-release-sources-1.jar/org/springframework/js/ajax/SpringJavascriptAjaxHandler.java
* /opt/ws_local/PERMITS_SQL/1069085795_1594481694.14/0/spring-js-2-3-0-release-sources-1.jar/org/springframework/js/ajax/AjaxUrlBasedViewResolver.java
* /opt/ws_local/PERMITS_SQL/1069085795_1594481694.14/0/spring-js-2-3-0-release-sources-1.jar/org/springframework/js/ajax/tiles2/AjaxTilesView.java
* /opt/ws_local/PERMITS_SQL/1069085795_1594481694.14/0/spring-js-2-3-0-release-sources-1.jar/org/springframework/js/ajax/AjaxHandler.java

1.281 opentracing-spring-web-autoconfigure
0.3.2

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1.283 swagger-annotations 1.5.0

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import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;

/**
   * License metadata available within the info section of a Swagger definition, see
   * https://github.com/swagger-api/swagger-spec/blob/master/versions/2.0.md#licenseObject
   * @since 1.5.0
   */

@Target(ElementType.ANNOTATION_TYPE)
@Retention(RetentionPolicy.RUNTIME)
public @interface License {

  /**
   * The name of the license.
   *
   * @return the name of the license
   */
  String name();

  /**
   * An optional URL for the license.
   *
   * @return an optional URL for the license.
   */
  String url() default "";
}

1.284 jsr305 1.3.9
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  jar/org/springframework/security/web/servletapi/SecurityContextHolderAwareRequestWrapper.java
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  jar/org/springframework/security/web/access/channel/SecureChannelProcessor.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2-
  jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2-
  jar/org/springframework/security/web/access/channel/ChannelEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2-
  jar/org/springframework/security/web/access/channel/UrlUtils.java
jar/org/springframework/security/web/session/ConcurrentSessionFilter.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/savedrequest/SavedRequestAwareWrapper.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/access/channel/RetryWithHttpEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/FilterChainProxy.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/authentication/switchuser/SwitchUserFilter.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/authentication/AnonymousAuthenticationFilter.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/access/channel/RetryWithHttpsEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/util/ELRequestMatcherContext.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2.jar/org/springframework/security/web/util/matcher/ELRequestMatcherContext.java

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jar/org/springframework/security/web/util/RegexRequestMatcher.java
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jar/org/springframework/security/web/servletapi/HttpServlet25RequestFactory.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2-
jar/org/springframework/security/web/context/SaveContextOnUpdateOrErrorResponseWrapper.java
* /opt/ws_local/PERMITS_SQL/1069085001_1595277826.38/0/spring-security-web-3-2-4-release-sources-2-
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1.300 jaeger-thrift 0.27.0-RC1

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1.313 smackjava 4.1.0

1.314 hamcrest 1.3
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1.315 mongodb-driver-core 3.6.3

1.316 smack-debug-slf4j 4.1.0

1.317 jsonassert 1.5.0

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1.318 spring-ldap 1.3.1.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068919565_1594470340.64/0/spring-ldap-1-3-1-release-sources-1.jar/org/springframework/ldap/core/ContextAssembler.java
* /opt/ws_local/PERMITS_SQL/1068919565_1594470340.64/0/spring-ldap-1-3-1-release-sources-1.jar/org/springframework/ldap/control/AbstractRequestControlDirContextProcessor.java
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* /opt/ws_local/PERMITS_SQL/1068919565_1594470340.64/0/spring-ldap-1-3-1-release-sources-1.jar/org/springframework/ldap/LdapReferralException.java
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1.319 tools-ant 1.7.1

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Set the max pool size of the ThreadPoolExecutor.
NOTE: When an unbounded
queueCapacity is configured (the default), the
max pool size is effectively ignored. See the "Unbounded queues" strategy
in java.util.concurrent.ThreadPoolExecutor for
more details.
By default this is set to Integer.MAX_VALUE.

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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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1.326 javassist 3.17.1-GA

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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-
jar/javassist/compiler/ast/CastExpr.java
* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-
jar/javassist/convert/TransformBefore.java
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jar/javassist/compiler/ast/Member.java
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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-
jar/javassist/bytecode/EnclosingMethodAttribute.java
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jar/javassist/convert/TransformWriteField.java
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jar/javassist/URLClassPath.java
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jar/javassist/ByteArrayClassPath.java
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jar/javassist/util/proxy/MethodHandler.java
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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/tools/rmi/StubGenerator.java
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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/CtConstructor.java
* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/bytecode/DuplicateMemberException.java
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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/CtClass.java
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* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/ws_local/PERMITS_SQL/1018977327_1591906755.49/0/javassist-3-17-1-ga-sources-jar/javassist/util/proxy/ProxyFactory.java
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</table>
1.327 spring-instrument 4.3.19.RELEASE

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* /opt/ws_local/PERMITS_SQL/1069084041_1594483085.89/0/spring-instrument-4-3-19-release-sources-jar/org/springframework/instrument/InstrumentationSavingAgent.java

1.328 avro 1.8.2

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1.329 antlr-runtime 4.5.1

1.330 security-core 3.2.4.RELEASE

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 * @author Luke Taylor
 * @since 3.0
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* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/HexEncodingTextEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/SharedKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/CipherUtils.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/StandardPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/StandardPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/NoOpPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/NoOpPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/SharedPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/SharedPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordDigest.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordDigest.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordDigest.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/DefaultPasswordDigest.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/DefaultPasswordDigest.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/encrypt/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/crypto/keygen/PasswordEncoder.java
/**
 * A token issued by {@link TokenService}.
 *
 * It is important that the keys assigned to tokens are sufficiently randomised and secured that
 * they can serve as identifying a unique user session. Implementations of {@link TokenService}
 * are free to use encryption or encoding strategies of their choice. It is strongly recommended that
 * keys are of sufficient length to balance safety against persistence cost. In relation to persistence
 * cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.
 * */

* @author Ben Alex
* @since 2.0.1
*/

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* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
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 */

/* Reviews the <code>Object</code> returned from a secure object invocation,
 * being able to modify the <code>Object</code> or throw an {@link
 * AccessDeniedException}. 
 * 
 * Typically used to ensure the principal is permitted to access the domain
 * object instance returned by a service layer bean. Can also be used to
 * mutate the domain object instance so the principal is only able to access
 * authorised bean properties or <code>Collection</code> elements.
 * 
 * Special consideration should be given to using an
 */
* `<code>AfterInvocationManager</code>` on bean methods that modify a database.
* Typically an `<code>AfterInvocationManager</code>` is used with read-only methods, such as `<code>public DomainObject getById(id)</code>`. If used with methods that modify a database, a transaction manager should be used to ensure any `<code>AccessDeniedException</code>` will cause a rollback of the changes made by the transaction.

*/

@author Ben Alex
*/

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* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/userdetails/User.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/AuthenticationException.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/context/ThreadLocalSecurityContextHolderStrategy.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/session/SessionRegistryImpl.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/authentication/encoding/BaseDigestPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/access/intercept/aspectj/AspectJCallback.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/context/SecurityContextHolder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/SpringSecurityMessageSource.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/context/SecurityContextHolder.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/core/GrantedAuthority.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/access/intercept/RunAsManagerImpl.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2.jar/org/springframework/security/access/AccessDecisionManager.java
Determine if the \{ @link getAuthentication() \} has permission to access the target given the permission

- @param target the target domain object to check permission on
- @param permission the permission to check on the domain object (i.e. "read", "write", etc).
- @return true if permission is granted to the \{ @link getAuthentication() \}, else false

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 */
/**
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 * in which case implementations should return false, as the null condition can be checked explicitly
 * in the expression.
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

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  jar/org/springframework/security/access/method/P.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/access/expression/method/ExpressionBasedAnnotationAttributeFactory.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/core/parameters/DefaultSecurityParameterNameDiscoverer.java
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  jar/org/springframework/security/crypto/bcrypt/BCryptPasswordEncoder.java
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Implementation of the MD4 message digest derived from the RSA Data Security, Inc, MD4 Message-Digest Algorithm.

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  jar/org/springframework/security/concurrent/DelegatingSecurityContextCallable.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/concurrent/AbstractDelegatingSecurityContextSupport.java
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  jar/org/springframework/security/concurrent/DelegatingSecurityContextExecutor.java
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  jar/org/springframework/security/concurrent/DelegatingSecurityContextRunnable.java
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  jar/org/springframework/security/task/DelegatingSecurityContextTaskExecutor.java
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  jar/org/springframework/security/concurrent/DelegatingSecurityContextExecutorService.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/task/DelegatingSecurityContextAsyncTaskExecutor.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/scheduling/DelegatingSecurityContextSchedulingTaskExecutor.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/concurrent/DelegatingSecurityContextScheduledExecutorService.java
* /opt/ws_local/PERMITS_SQL/1069083168_1595277769.0/0/spring-security-core-3-2-4-release-sources-2-
  jar/org/springframework/security/authentication/InternalAuthenticationServiceException.java

1.331 httpcomponents-client 4.3.1

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1.339 beanutils 1.8.3

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1.341 velocity 1.7c

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1.343 hk2-utils 2.5.0-b32

1.344 javassist 3.12.0.GA

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1.345 grpc-core 1.9.0

1.346 hawtbuf 1.9
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jar/org/fusesource/hawtbuf/AbstractVarIntSupport.java
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* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VarSignedLongCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/UTF8BufferCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/ObjectCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/DataByteArrayOutputStream.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/AbstractBufferCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/BufferEditor.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/VarSignedIntegerCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/HexSupport.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/AsciiBufferCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/BufferInputStream.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/LongCodec.java
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* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/ByteArrayOutputStream.java
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* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/UTF8Buffer.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/Codec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/FixedBufferCodec.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/codec/DataByteArrayInputStream.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/Buffer.java
* /opt/ws_local/PERMITS_SQL/1050351925_1591727437.7/0/hawtbuf-1-9-sources-2-jar/org/fusesource/hawtbuf/ByteArrayInputStream.java
1.347 spring-retry 1.0.3.RELEASE

1.348 logging-interceptor 3.12.1

1.349 opentest4j 1.0.0

1.350 ehcache 2.6.10

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1.351 jackson-mapper-asl 1.9.13

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

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

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From dso/aix/dso.c:

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

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

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* cvt - IEEE floating point formatting routines.
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* created on: 2005jan16
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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by char32At(). One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

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

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

<code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

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. start == 0), use the following character</li>
  <li>If there is no following character (i.e. the replaceable was empty), use default metadata</li>
  <li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>
</ul>

If this is not the behavior, the subclass should document any differences.
<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

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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    public final String getName() { return null; }
    public void checkGuard(Object obj) throws SecurityException { }
    public PermissionCollection newPermissionCollection() { return new AllPermissionCollection(); }
    public abstract String getActions();
    public abstract boolean implies(Permission permission);
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  jar/net/sf/cglib/core/TypeUtils.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/proxy/Mixin.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/CodeEmitter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/reflect/FastMethod.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources.jar/net/sf/cglib/core/CollectionUtils.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
jar/net/sf/cglib/beans/ImmutableBean.java
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jar/net/sf/cglib/beans/BeanCopier.java
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jar/net/sf/cglib/proxy/LazyLoaderGenerator.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
jar/net/sf/cglib/core/DefaultNamingPolicy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
jar/net/sf/cglib/proxy/MixinEmitter.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/RejectModifierPredicate.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/AbstractClassFilterTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodInfo.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AddInitTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodInfoTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ClassInfo.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AbstractInterceptFieldCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodInfoTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodInfoTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AbstractInterceptFieldCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/MethodInfo.java
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  jar/net/sf/cglib/transform/ClassVisitorTee.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
  jar/net/sf/cglib/util/ParallelSorter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
  jar/net/sf/cglib/transform/impl/InterceptFieldTransformer.java
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  jar/net/sf/cglib/proxy/InvocationHandler.java
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  jar/net/sf/cglib/core/Signature.java
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  jar/net/sf/cglib/proxy/FixedValue.java
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  jar/net/sf/cglib/core/GeneratorStrategy.java
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  jar/net/sf/cglib/transform/AbstractProcessTask.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
  jar/net/sf/cglib/beans/BulkBean.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-
jar/net/sf/cglib/transform/AbstractClassTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AddDelegateTransformer.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/InterceptFieldFilter.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/DefaultGeneratorStrategy.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ProcessArrayCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/FieldVisitorTee.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/UndeclaredThrowableTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/MethodFilterTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/reflect/ConstructorDelegate.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/proxy/NoOp.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/AddPropertyTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/UndeclaredThrowableTransformer.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ProcessArrayCallback.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/beans/BulkBeanException.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/beans/BeanGenerator.java
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* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/impl/InterceptFieldEnabled.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/ClassTransformer.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/core/ObjectSwitchCallback.java
* /opt/ws_local/PERMITS_SQL/1018977206_1591358176.15/0/cglib-2-2-sources-jar/net/sf/cglib/transform/ClassFilter.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1.jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1.jar/org/springframework/jdbc/support/lob/PassThroughBlob.java

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jar/org/springframework/jdbc/core/SqlProvider.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/object/MappingSqlQuery.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
  jar/org/springframework/jdbc/core/namedparam/EmptySqlParameterSource.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
  jar/org/springframework/jdbc/core/support/AbstractLobCreatingPreparedStatementCallback.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
  jar/org/springframework/jdbc/CannotGetJdbcConnectionException.java
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  jar/org/springframework/jdbc/support/nativejdbc/WebSphereNativeJdbcExtractor.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
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 */
/**
 * Strategy interface for translating between {@link SQLException SQLExceptions}
 * and Spring's data access strategy-agnostic {@link DataAccessException}
 * hierarchy.
 * <p>Implementations can be generic (for example, using
 * [@link java.sql.SQLException#getSQLState() SQLState] codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 * 
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */

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/**
 * 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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{@link LobHandler} implementation for Oracle databases. Uses proprietary API
to create {@code oracle.sql.BLOB} and {@code oracle.sql.CLOB}
instances, as necessary when working with Oracle's JDBC driver.
Note that this LobHandler requires Oracle JDBC driver 9i or higher!

While most databases are able to work with {@link DefaultLobHandler},
Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
Blob/Clob instances created via its own proprietary BLOB/CLOB API,
and additionally doesn't accept large streams for PreparedStatement's
corresponding setter methods. Therefore, you need to use a strategy like
this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
(which still supports access to Oracle 9i databases).

NOTE: As of Oracle 10.2, {@link DefaultLobHandler} should work equally
well out of the box. On Oracle 11g, JDBC 4.0 based options such as
{@link DefaultLobHandler#setStreamAsLob} and {@link DefaultLobHandler#setCreateTemporaryLob}
are available as well, rendering this proprietary OracleLobHandler obsolete.</b>
Also, consider upgrading to a new driver even when accessing an older database.
See the {@link LobHandler} interface javadoc for a summary of recommendations.

Needs to work on a native JDBC Connection, to be able to cast it to
{@code oracle.jdbc.OracleConnection}. If you pass in Connections from a
connection pool (the usual case in a Java EE environment), you need to set an
appropriate {@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor}
to allow for automatic retrieval of the underlying native JDBC Connection.
LobHandler and NativeJdbcExtractor are separate concerns, therefore they
are represented by separate strategy interfaces.

Coded via reflection to avoid dependencies on Oracle classes.
Even reads in Oracle constants via reflection because of different Oracle
drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
As this LobHandler initializes Oracle classes on instantiation, do not define
this as eager-initializing singleton if you do not want to depend on the Oracle
JAR being in the class path: use "lazy-init=true" to avoid this issue.
 Abstraction for handling large binary fields and large text fields in specific databases, no matter if represented as simple types or Large OObjects. Its main purpose is to isolate Oracle 9i's peculiar handling of LOBs in [link OracleLobHandler]; most other databases should be able to work with the provided [link DefaultLobHandler].

* `<p>`Provides accessor methods for BLOBs and CLOBs, and acts as factory for LobCreator instances, to be used as sessions for creating BLOBs or CLOBs. LobCreators are typically instantiated for each statement execution or for each transaction; they are not thread-safe because they might track allocated database resources in order to free them after execution.

* `<p>`Most databases/drivers should be able to work with [link DefaultLobHandler], which by default delegates to JDBC's direct accessor methods, avoiding the [code java.sql.Blob] and [code java.sql.Clob] API completely.

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 */
* {@link DefaultLobHandler} can also be configured to access LOBs using
* {@code PreparedStatement.setBlob/setClob} (e.g. for PostgreSQL), through
* setting the {@link DefaultLobHandler#setWrapAsLob "wrapAsLob"} property.
*
* Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own
* proprietary BLOB/CLOB API, and additionally doesn't accept large streams for
* PreparedStatement's corresponding setter methods. Therefore, you need to use
* {@link OracleLobHandler} there, which uses Oracle's BLOB/CLOB API for both types
* of access. The Oracle 10g+ JDBC driver will work with {@link DefaultLobHandler}
* as well, with some limitations in terms of LOB sizes depending on DBMS setup;
* as of Oracle 11g (or actually, using the 11g driver even against older databases),
* there should be no need to use {@link OracleLobHandler} at all anymore.
*
* Of course, you need to declare different field types for each database.
* In Oracle, any binary content needs to go into a BLOB, and all character content
* beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a
* CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete
* portability, use a LobHandler for fields that might typically require LOBs on
* some database because of the field size (take Oracle's numbers as a guideline).
*
* Summarizing the recommended options (for actual LOB fields):
* JDBC 4.0 driver (including Oracle 11g driver): Use {@link DefaultLobHandler},
* potentially with {@code streamAsLob=true} if your database driver requires that
* hint when populating a LOB field. Fall back to {@code createTemporaryLob=true}
* if you happen to run into LOB size limitations with your (Oracle) database setup.
* Oracle 10g driver: Use {@link DefaultLobHandler} with standard setup.
* On Oracle 10.1, set the "SetBigStringTryClob" connection property; as of Oracle 10.2,
* DefaultLobHandler should work with standard setup out of the box. Alternatively,
* consider using the proprietary {@link OracleLobHandler} (see below).
* Oracle 9i driver: Use {@link OracleLobHandler} with a connection-pool-specific
* NativeJdbcExtractor. And use that LobHandler to access OID columns (but not BYTEA)
* in your database tables.
* For all other database drivers (and for non-LOB fields that might potentially
* turn into LOBs on some databases): Simply use a plain {@link DefaultLobHandler}.
* 
* @author Juergen Hoeller
* @since 23.12.2003
* @see DefaultLobHandler
* @see OracleLobHandler
* @see java.sql.ResultSet#getBlob
* @see java.sql.ResultSet#getClob
* @see java.sql.ResultSet#getBytes
* @see java.sql.ResultSet#getBinaryStream
* @see java.sql.ResultSet#getString
* @see java.sql.ResultSet#getAsciiStream
* @see java.sql.ResultSet#getCharacterStream
*/

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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.
* 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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*/
/**
* 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 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.
* @throws SQLException if a SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
* @return Map of input parameters, keyed by name (never { @code null})
*/

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jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
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jar/org/springframework/jdbc/datasource/DriverManagerDataSource.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
jar/org/springframework/jdbc/support/nativejdbc/AbstractNativeJdbcExtractor.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-
jar/org/springframework/jdbc/datasource/SqlRowSetResultSetExtractor.java

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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/object/RdbmsOperation.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/init/DataSourceInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/core/RowCountCallbackHandler.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/core/metadata/HanaCallMetaDataProvider.java
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* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/support/incrementer/HanaTableMetaDataIncrementer.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
* /opt/ws_local/PERMITS_SQL/1069083130_1594481868.24/0/spring-jdbc-4-3-19-release-sources-1-jar/org/springframework/jdbc/datasource/SimpleDriverDataSource.java

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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/access/hierarchicalroles/RoleHierarchyImpl.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/access/hierarchicalroles/UserDetailsWrapper.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/access/hierarchicalroles/CycleInRoleHierarchyException.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/access/hierarchicalroles/RoleHierarchy.java

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/**
 * A token issued by { @link TokenService}.
 *
 * <p>
 * It is important that the keys assigned to tokens are sufficiently randomised and secured that
 * they can serve as identifying a unique user session. Implementations of { @link TokenService} are free to use encryption or encoding strategies of their choice. It is strongly recommended that keys are of sufficient length to balance safety against persistence cost. In relation to persistence cost, it is strongly recommended that returned keys are small enough for encoding in a cookie.
 * </p>
 *
 * @author Ben Alex
 * @since 2.0.1
 */
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/core/token/Token.java

* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/keygen/KeyGenerators.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/password/PasswordEncoder.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/util/EncodingUtils.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1.jar/org/springframework/security/crypto/encrypt/Encryptors.java
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/opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/crypto/encrypt/CipherUtils.java

/opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/crypto/encrypt/TextEncryptor.java

/opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/crypto/password/Digester.java

/opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java

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 */

/**
 * Reviews the <code>Object</code> returned from a secure object invocation,
 * being able to modify the <code>Object</code> or throw an
 * AccessDeniedException.
 * 
 * Typically used to ensure the principal is permitted to access the domain
 * object instance returned by a service layer bean. Can also be used to
 * mutate the domain object instance so the principal is only able to access
 * authorised bean properties or <code>Collection</code> elements.
 * 
 * Special consideration should be given to using an
 * <code>AfterInvocationManager</code> on bean methods that modify a database.
 * Typically an <code>AfterInvocationManager</code> is used with read-only
 * methods, such as <code>public DomainObject getById(id)</code>. If used with
 * methods that modify a database, a transaction manager should be used to
 * ensure any <code>AccessDeniedException</code> will cause a rollback of the
 * changes made by the transaction.
 * 
 * @author Ben Alex
 */

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jar/org/springframework/security/crypto/bcrypt/BCryptPasswordEncoder.java

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/**
 * Determines if the {link getAuthentication()} has permission to access the target given the permission
 * @param target the target domain object to check permission on
 * @param permission the permission to check on the domain object (i.e. "read", "write", etc).
 * @return true if permission is granted to the {link getAuthentication()}, else false
 */

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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/access/expression/SecurityExpressionOperations.java

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  jar/org/springframework/security/core/parameters/DefaultSecurityParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
  jar/org/springframework/security/access/expression/method/ExpressionBasedAnnotationAttributeFactory.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
  jar/org/springframework/security/access/method/P.java
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/**
 * 
 * @param authentication represents the user in question. Should not be null.
 * @param targetDomainObject the domain object for which permissions should be checked. May be null
 *    in which case implementations should return false, as the null condition can be checked explicitly
 * @param permission a representation of the permission object as supplied by the expression system. Not null.
 * @return true if the permission is granted, false otherwise
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
  jar/org/springframework/security/access/PermissionEvaluator.java
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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain implementation (version 2.3.7).
 * See &lt;a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * For internal use only.
 *
 * @author Luke Taylor
 * @since 3.0
 */

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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/BadCredentialsException.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/context/SecurityContextHolder.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/access/intercept/RunAsUserToken.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/event/AuthenticationSuccessEvent.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/userdetails/cache/NullUserCache.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityMetadataSourceAdvisor.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/dao/ReflectionSaltSource.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/access/vote/AbstractAclVoter.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/jaas/LoginExceptionResolver.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/context/SecurityContextHolder.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/userdetails/memory/UserAttributeEditor.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/userdetails/jdbc/JdbcDaoImpl.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/userdetails/memory/UserAttributeEditor.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/jaas/LoginExceptionResolver.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/security/util/MethodInvocationUtils.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/core/context/SecurityContext.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-jar/org/springframework/security/authentication/AuthenticationServiceException.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/access/event/AuthenticationCredentialsNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/core/authority/GrantedAuthorityImpl.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/core/authority/GrantedAuthority.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/access/method/AbstractMethodSecurityMetadataSource.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/encoding/BaseDigestPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/encoding/PlaintextPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/AbstractAuthenticationToken.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/AuthenticationTrustResolverImpl.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/AuthenticationCredentialsNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/authentication/dao/SystemWideSaltSource.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/access/intercept/InterceptorStatusToken.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32Jar/org/springframework/security/core/GrantedAuthority.java
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jar/org/springframework/security/core/context/SecurityContextHolderStrategy.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/core/userdetails/memory/UserMap.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
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jar/org/springframework/security/authentication/encoding/BasePasswordEncoder.java
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jar/org/springframework/security/authentication/jaas/JaasAuthenticationCallbackHandler.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/core/userdetails/UserDetails.java
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jar/org/springframework/security/access/intercept/RunAsManager.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
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jar/org/springframework/security/core/userdetails/UserDetailsAuthenticationProvider.java
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jar/org/springframework/security/authentication/RememberMeAuthenticationToken.java
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jar/org/springframework/security/access/intercept/RunAsManager.java
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jar/org/springframework/security/authentication/AuthenticationTrustResolver.java
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* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
jar/org/springframework/security/authentication/AuthenticationTrustResolver.java
* /opt/ws_local/PERMITS_SQL/1069086323_1594482988.32/0/spring-security-core-3-2-4-release-sources-1-
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/*
/**
 * Indicates that a component is only eligible for registration when all
 * [#linkplain #value specified conditions] match.
 *
 * <p>A [em]condition[/em] is any state that can be determined programmatically
 * before the bean definition is due to be registered (see [#link Condition] for details).
 *
 * <p>The [code @Conditional] annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 * [code @Component], including [link Configuration @Configuration] classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
 * annotations</li>
 * <li>as a method-level annotation on any [link Bean @Bean] method</li>
 * </ul>
 *
 * <p>If a [code @Configuration] class is marked with [code @Conditional],
 * all of the [code @Bean] methods, [link Import @Import] annotations, and
 * [link ComponentScan @ComponentScan] annotations associated with that
 * class will be subject to the conditions.
 *
 * <strong>NOTE</strong>: Inheritance of [code @Conditional] annotations
 * is not supported; any conditions from superclasses or from overridden
 * methods will not be considered. In order to enforce these semantics,
 * [code @Conditional] itself is not declared as
 * [link java.lang.annotation.Inherited @Inherited]; furthermore, any
 * custom <em>composed annotation</em> that is meta-annotated with
 * [code @Conditional] must not be declared as [code @Inherited].
 *
 * @author Phillip Webb
 * @author Sam Brannen
 * @since 4.0
 * @see Condition
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
  jar/org/springframework/context/annotation/Conditional.java

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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/annotation/ScopedProxyCreator.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/LifecycleProcessor.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/jmx/export/MBeanExportOperations.java

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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/ApplicationContextInitializer.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/annotation/BeanMethod.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/ApplicationEventPublisherAware.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/annotation/ConflictingBeanDefinitionException.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/ImportAware.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/ImportAware.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/EnableCaching.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/instrument/classloading/websphere/WebSphereClassPreDefinePlugin.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/jmx/export/assembler/MetadataMBeanInfoAssembler.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/number/CurrencyStyleFormatter.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/ConditionContext.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/stereotype/Service.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/event/AbstractApplicationEventMulticaster.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/ApplicationListenerDetector.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/stereotype/Repository.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/datetime/DateFormatter.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/annotation/NumberFormat.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/expression/AnnotatedElementKey.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/remoting/support/RemoteExporter.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/instrument/classloading/websphere/WebSphereLoadTimeWeaver.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/support/NoOpCache.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/instrument/classloading/jboss/JBossMCTranslatorAdapter.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/jndi/TypeMismatchNamingException.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.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.
* This FactoryBean is a direct alternative to [@link MBeanServerFactoryBean],
* which uses standard JMX 1.2 API to access the platform's 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/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/config/CacheManagementConfigUtils.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/scheduling/annotation/AsyncConfigurerSupport.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/interceptor/CacheOperationInvocationContext.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/instrument/classloading/SimpleInstrumentableClassLoader.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/support/CompositeCacheManager.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/format/datetime/joda/JodaTimeConverters.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/context/annotation/AnnotationBeanNameGenerator.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/format/datetime/DateTimeFormatAnnotationFormatterFactory.java
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* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/ApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/AnnotationFormatterFactory.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/support/FormattingConversionServiceFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/cache/interceptor/BasicOperation.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/ConditionEvaluator.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/scheduling/concurrent/ForkJoinPoolFactoryBean.java
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* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/EmbeddedValueResolutionSupport.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/datetime/standard/TemporalAccessorPrinter.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/datetime/standard/DateTimeContext.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/format/datetime/standard/TemporalAccessorParser.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/annotation/AnnotationConfigRegistry.java
* /opt/ws_local/PERMITS_SQL/1069084994_159481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/jmx/export/assembler/MethodExclusionMBeanInfoAssembler.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/interceptor/DefaultKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/interceptor/SimpleCacheResolver.java
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-jar/org/springframework/cache/CacheManager.java

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 * /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/jndi/JndiLocatorSupport.java
 * /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
 * /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/context/support/StaticMessageSource.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/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
  jar/org/springframework/validation/BeanPropertyBindingResult.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
  jar/org/springframework/context/support/DefaultMessageSourceResolvable.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
  jar/org/springframework/mvc/support/JmxUtils.java
* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069084994_1594481573.42/0/spring-context-4-3-19-release-sources-1.jar/org/springframework/scheduling/config/CronTask.java
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<li>Remi Blancher &lt;Remi.Blancher&#064keynectis.com&gt; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.</li>
<li>Brian O'Rourke &lt;brianorourke&#064gmail.com&gt; - patch for signature creation time override in OpenPGP.</li>
<li>Andreas Schwier &lt;andreas.schwier&#064cardcontact.de&gt; - 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.</li>
<li>David Josse &lt;david.josse&#064transacttools.net&gt; - Patch for trailer function in version 2 signature packets.</li>
<li>Kishimoto Kazuhiko &lt;kazu-k&#064hi-ho.ne.jp&gt; - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.</li>
<li>Lawrence Tan &lt;lwrnctan&#064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>
<li>Carlos Valiente &lt;superdupont&#064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.</li>
<li>Keyon AG, Martin Christinat, &lt;a href="http://www.keyon.ch">http://www.keyon.ch</a&gt; - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.</li>
<li>Olaf Keller, &lt;olaf.keller.bc&#064bluewin.ch&gt; - 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&amp;ouml;rg Eichhorn &lt;eichhorn&#064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>
<li>Karsten Ohme &lt;widerstand&#064online.de&gt; - 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. Fix for RFC 5280 NameConstraint checking for RDNs.

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.

Carlos Lozano Ruiz &lt;carlos@tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputstream.

John Alfred Prufrock &lt;j.a.prufrock@064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.

Stefan Neusatz Guilhen &lt;sneusatz@064gmail.com&gt; - initial version of RoleSyntax, improvements to CertificateHolder and AttributeCertificateIssuer.

Marzio Lo Giudice &lt;marzio.logiudice@064gmail.com&gt; - fix to endianess in KDF2BytesGenerator, additional KDF2 tests.

Georg Lippold &lt;georg.lippold@064gmx.de&gt; - initial implementation of NaccacheStern cipher.

Chris Viles &lt;chris_viles@064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.

Pasi Eronen &lt;Pasi.Eronen@nokia.com&gt; - extra toString() support for ASN.1 library. Initial path for large OID components.


Maria Ivanova &lt;maria.ivanova@064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.

Armin H&uuml;bler &lt;arminha@student.ethz.ch&gt; - first cut of internationalisation, initial PKIX validation classes.

Marius Schilder &lt;mschilder@064google.com&gt; - main set of test vectors for Bleichenbacher’s forgery attack.

Xavier Le Vourch &lt;xavier@064brittanysoftware.com&gt; - general code clean ups.

Erik Tews &lt;e_tews@064cdc.informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.

Thomas Dixon &lt;reikomusha@064gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.

Frank Cornelis &lt;info@064frankcornelis.be&gt; - addition of crlAccessMethod in X509ObjectIdentifiers.

Rui Joaquim &lt;rjoaquim@064cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.

David Stacey &lt;DStacey@064allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.

Martijn Brinkers &lt;list@064mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.

Julius Davies &lt;juliusdavies@064gmail.com&gt; - additional modes and algorithm support in PEMReader.

Matthias &lt;g@064rtnr.de&gt; - GnuPG compatibility changes for PBESFileProcessor.

Olga K&auml;lther &lt;olga kaehler@064hp-consulting.com&gt; - initial implementation of TeleTrust EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.

Germano Rizzo &lt;germano.rizzo@064gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.

N&#620ucte;ria Mar&#620iacute; &lt;numaa@hotmail.com&gt; - patch for alternate data type recognition in
CMSSignedDataParser.

- Addition of NotationData packets for OpenPGP.

- Patches towards improved Sun/default provider support in CMS.

- Patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.

- Patch to deal with null revocations return from other CRL in X509v2CRLGenerator.

- Correction to excluded DN in name constraints processing for PKIX processing.

- Mask fix to single byte read in TlsInputStream.

- Additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.

- Fix for named curve recognition in ECGOST key generation.

- Addition of getTsa() to TimeStampTokenInfo.

- Initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.

- Fix for issue in OpenPGP examples [#BJA-55].

- Support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.

- Security manager patch for PKCS1Encoding property check.

- Improved exception handling for getInstance() in ASN.1 library.

- Patch to construtor for CRMF CertSequence.

- Identified a bug in ASN.1 library with handling of unterminated NDEFs.

- Patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.

- Identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.

- Identified problem with EAX [#BJA-93].

- Fix to use of Signature rather than SignatureSpi in provider #BJA-90. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest #BJA-102.

- Identified problem with ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().

- Fix to default partial packet generation in BCPGOutputStream.

- Fix to hashCode for X509CertificateObject.

- Backport for PKIXCertPathValidator and SMIMESignedMailReviewer.

- Speedups for OpenPGPCFB mode, clean room JCE patches.

- Speed ups for Camellia implementation, CamelliaLightEngine.

- Initial implementation of Grain-v1 and Grain-128.
<li>Torbjorn Svensson &lt;ttobbe79#gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
<li>Paul FitzPatrick &lt;bouncycastle#fitz#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>
<li>Henrik Andersson &lt;k.henrik.andersson#064gmail.com&gt; addition of UniquelssuerID to certificate generation.</li>
<li>Cagdas Cirit &lt;cagdascirit#064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>
<li>Harakiri &lt;harakiri#23#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>
<li>Pedro Henriques &lt;pmahenriques#064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEPEncoding.</li>
<li>Lothar Kimmeringer &lt;job#064kimmeringer.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.</li>
<li>Richard Farr &lt;rfarr.se#064gmail.com&gt; initial SRP-6a implementation.</li>
<li>Thomas Castiglione &lt;castiglione#064au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>
<li>Elisabetta Romani &lt;eromani#064sogei.it&gt; patch for recognising multiple counter signatures.</li>
<li>Robin Lundgren &lt;737lundgren#064gmail.com&gt; CMPCertificate constructor from X509CertificateStructure fix.</li>
<li>Petr Kadlec &lt;mormegil#064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.</li>
<li>Andreas Antener &lt;antener_a#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
<li>Harendra Rawat &lt;hsrawat#064yahoo.com&gt; fix for BERConstructedOctetString.</li>
<li>Rolf Lindemann &lt;lindemann#064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].</li>
<li>Alex Artamonov &lt;alexart.home#064gmail.com&gt; name look up patch for GOST-2001 parameters.</li>
<li>Mike Lyons &lt;mlyons#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>
<li>Chris Cole &lt;chris_h_cole#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.</li>
<li>Tomas Krivanek &lt;tom#064attack.cz&gt; added checking of Sender header to SignedMailValidator.</li>
<li>Michael &lt;emfau#064t-online.de&gt; correction of field error in getResponse method in CertRepMessage.</li>
<li>Trevor Perrin &lt;trevor#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.</li>
<li>Markus Kil<u>rings</u>s &lt;markus#064primekey.se&gt; several enhancements to TimeStampResponseGenerator.</li>
<li>Dario Novakovic &lt;darionis#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.</li>
<li>Michael Smith &lt;msmith#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
<li>Andrea Zilio &lt;andrea.zilio#064gmail.com&gt; fix for PEM password encryption of private keys.</li>
<li>Alex Birkett &lt;alex#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
<li>Wayne Grant &lt;waynedgrant#064gmail.com&gt; additional OIDs for PCKS10 and certificate generation support.</li>
<li>Frank Cornelis &lt;info#064frankcornelis.be&gt; additional support classes for CAdES, enhancements to OCSP classes.</li>
<li>Jan Dittberner &lt;jan#064dittberner.info&gt; addHeader patch for SMIME generator.</li>
<li>Bob McGowan &lt;boab.mcgoo#064binternet.com&gt; patch to support different object and mgf digests in PSS signing.
Ivo Matheis &lt;i.matheis@seeburger.de&gt; fix to padding verification in ISO-9796-1.

Marco Sandrini &lt;nessche@#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.

Alf Malf &lt;alfilmalf@#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.

Alfonso Massa &lt;alfonso.massa@#064insiel.it&gt; contributions to CMS time stamp classes.

Giacomo Boccardo &lt;gboccardo@#064unicam.it&gt; initial work on CMSTimeStampedDataParser.

Arnis Tartu &lt;arnis@#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.

Janusz Sikociski &lt;J.Sikocinski@#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.

Juri Hudolejev &lt;jhudolejev@#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.

Liane Velten &lt;liane.velten@#064hp-consulting.com&gt; fine tuning of code for DHParameters validation.

Shawn Willden &lt;swillden@#064google.com&gt; additional functionality to PGPKeyRing.

Atanas Krachev &lt;akrachev@#064gmail.com&gt; added support for revocation signatures in OpenPGP.

Mickael Laiking &lt;mickael.laiking@#064keynectis.com&gt; initial cut of EAC classes.

Tim Buktu &lt;tbuktu@#064hotmail.com&gt; initial implementation of NTRU signing and encryption.

Bernd &lt;bernd@#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.

Steing Inge Morisbak &lt;stein.inge.morisbak@#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.

Andreas Schmid &lt;andreas.schmid@#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.

Phil Steitz &lt;phil.steitz@#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.


Petric Petrov &lt;p.petrov@#064ers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.

Daniel Fitzpatrick &lt;danif.nwr@#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.

Andy Neilson &lt;Andy.Neilson@quest.com&gt; a further patches to deal with multiple providers and PEMReader.

Ted Shaw &lt;xiao.xj@#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.

Eleriseth &lt;Eleriseth@#064WPECGLtYbVii8R16Y7VzI2Lv2EUWV99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.

Kenny Root &lt;kenny@#064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AED.

Maarten Bodewes &lt;maarten.bodewes@#064gmail.com&gt; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.

Philip Clay &lt;pilf_b@#064yahoo.com&gt; Initial implementation of J-PAKE.

Brian Carlstrom &lt;bdc@#064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.

Samuel Lid&eacute;n Borell &lt;samuel@#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder.

Sergio Demian Lerner &lt;sergiolerner@#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.
Tim Whittington &lt;Tim.Whittington@064orionhealth.com&gt; patch to remove extra init call in CMac, additional of Memorable 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 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/OpenBSDCbcrypt, PGP API documentation and code quality work.

Marcus Lundblad &lt;marcus.lundblad@064primekey.se&gt; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.

Andrey Zhozhin &lt;zhozhin@064xrm.ru&gt; patch for override of TSP SignerInfo attributes.

Sergey Tioonov &lt;t5555d@064gmail.com&gt; initial cut of DVCS classes.

Damian Kolasa &lt;fatfredyy@064gmail.com&gt; ASNISequence patch for class cast issue in X9Curve.

Ash Hughes &lt;ashley.hughes@064blueyonder.co.uk&gt; patches for supporting PGPPrivateKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().

Daniel Hirscher &lt;dev@064daniel-hirscher.de&gt; patch to support parsing of explicit EC parameters in PEM files.

Andie Ricci &lt;daniele.athome@064gmail.com&gt; initial implementation of EC keys for OpenPGP and RFC6637 support.

Matti Aarnio &lt;matti.aarnio@064methics.fi&gt; 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, addition of NONEwithRSA to lightweight RSADigestSigner.

Babak Najafi &lt;bnajafi@064akamai.com&gt; fixes to OpenPGP NotationData to prevent truncation problems.

Eric M&uuml;ller &lt;eric.mueller@sage.de&gt; additional standard algorithm name lookups in JcaPEMKeyConverter.

Mathias Herberts &lt;Mathias.Herberts@064gmail.com&gt; fix to inOff usage in RFC3394WrapEngine.

Daniil Ivanov &lt;daniil.ivanov@064gmail.com&gt; addition of provider support for GOST HMAC SecretKeyFactory.

Daniele Grasso &lt;daniele.grasso86@064gmail.com&gt; contributions to final Key calculation code for SRP6.

Andrey Utkin &lt;cindrhc@064gmail.com&gt; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.

Arnis Tartu &lt;arnis@064ut.ee&gt; checker for generated key vs OID in JceCMSContentEncryptorBuilder.

AxelVDB &lt;axel-vdb@064riseup.net&gt; initial implementation of Shacal2.

Roberto Tyley &lt;@gt&gt; further work on completing gradle build.

Waldemar Dick &lt;wdick@064devmve.de&gt; code improvement in x500 ASN.1 package.

Sid Steward &lt;sid.steward@064pdflabs.com&gt; code improvements to ASN1Boolean.

Alex Klyubin &lt;klyubin@064google.com&gt; AlgorithmParameters check for EC key agreement.

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

Andreas Reiter &lt;andreas.reiter@064iak.tugraz.at&gt; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.

Kieran Miller &lt;kieran.miller@064gmail.com&gt; initial implementation for RFC 5649 key wrap with
padding.</li>
<li>Oliver Ehli&lt;ehli@#064arago.de&gt; Additional support for BSI plain ECDSA in the provider.</li>
<li>Daniel Heldt&lt;Daniel.Heldt@#064cryptovision.com&gt; Initial support for encodable state message digests.</li>
<li>Robert Bushman &lt;bouncycastle@#064traxel.com&gt; Clean up of DirectKeySignature example.</li>
<li>Maurice Aarts&lt;aarts@#064risecure.com&gt; updated to KDF generator to follow NIST SP 800-108.</li>
<li>Franziskus Kiefer&lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.</li>
<li>KB Sirram&lt;mailto_kb@#064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.</li>
<li>Oliver Ehli&lt;ehli@arago.de&gt; Additional support for BSI plain ECDSA in the provider.</li>
<li>Daniel Heldt&lt;Daniel.Heldt@cryptovision.com&gt; Initial support for encodable state message digests.</li>
<li>Maurice Aarts&lt;aarts@risecure.com&gt; updated to KDF generator to follow NIST SP 800-108.</li>
<li>Franziskus Kiefer&lt;https://github.com/franziskuskiefer&gt; initial implementation of Cramer-Shoup.</li>
<li>KB Sirram&lt;mailto_kb@#064yahoo.com&gt; testing for odd encodings for PGP User Attribute Subpackets.</li>
<li>Tobias Wich&lt;toibias.wich@#064ecsec.de&gt; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>
<li>Hauke Mehrtens&lt;hauke@#064hauke-m.de&gt; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.</li>
<li>Daniel Zimmerman&lt;dmz@galois.com&gt; Further key quality improvements to RSAKeyPairGenerator.</li>
<li>Jens Kapitza&lt;lj.kapitza@#064schwarze-allianz.de&gt; Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>
<li>Johan Eklund&lt;johan@#064primekey.se&gt; updated to RFC 6960 for OCSPObjectIdentifiers.</li>
<li>nikosn&lt;https://github.com/nikosn&gt; Fix to encoding of EC private keys to ensure encoding matches order length.</li>
<li>Axel von dem Bruch &lt;axel-vdb@#064riseup.net&gt; Contributions to Bcrypt/OpenBSDBCrypt, original version of Blake2bDigest.</li>
<li>Derek Atkins &lt;derek@#064htfp.com&gt; Documentation fixes to X9ObjectIdentifiers.</li>
<li>Peter Jr Halicky &lt;peto@#064halicky.sk&gt; Correction to notification/error message handling in SignedMailValidator.</li>
<li>lartiguePierre&lt;https://github.com/lartiguePierre&gt; Fix for counter signature SID in CMSSignedData.</li>
<li>Thomas Belot&lt;thomas.belot+BC@#064gmail.com&gt; initial CertPathLoopTest for demonstrating stack overflow issue.</li>
<li>Rich DiCroce&lt;https://github.com/rdicroce&gt; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>
<li>Michael &lt;MSKnete@web.de&gt; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.</li>
<li>Domnik Sch&amp;uuml;rnann&lt;https://github.com/dschuermann&gt; 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.</li>
<li>Sergio Giro &lt;sgiro@google.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.
Leonard Dallot &lt;https://github.com/dallotTazTag&gt; Fix to S2K usage of none on changing passwords on keys without passwords originally.

Ian Willem Janssen &lt;https://w.janssen-bouncycastle.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.


Kai Kramer &lt;kai.kramer@gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.

Benoit Charles &lt;https://github.com/benoit.charles&gt; Fix for IES data length check on decryption.

Niko &lt;nfin95k#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.

akwizgran &lt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDigest copy constructor, blake2b reset issue for variant keys.

Matthias Edelhoff &lt;https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.

André Berenguel &lt;https://github.com/anderenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.

Slawomir Jarajowski &lt;https://github.com/slawekjarajowski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.

Andrey Vasilyev &lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.

William Glanton &lt;https://github.com/wglanton77#064gmail.com&gt; Fixed bug in Poly1305 [#BJA-620].

jdvorak001 &lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.

Joerg Senekowitsch &lt;https://github.com/joaquim-seneke&gt; Patch to deal with hard coded boolean in EAC ECDSAPublicKey.

Alexandr Krivoshta &lt;https://github.com/andreyvasilyev&gt; N4 calculation fix to GOFB mode.

Artem Storozhuk &lt;https://github.com/andreyvasilyev&gt; N4 calculation fix to GOFB mode.

Na Yu &lt;https://github.com/nayu#064samsung.com&gt; Constructor patches to CMC PKIData.

Evangelos Karatsiolis &lt;https://github.com/ekaratsiolis#064mtg.de&gt; Corrected use of explicit tagging in X.509 PolicyConstraints class.

VivleSoren &lt;https://github.com/VivleSoren&gt; additional constructor for McElieceCCA2PrivateKeyParameters.

mtausig &lt;https://github.com/mtausig&gt; JavaDoc fix for MCSEncryptedDataGenerator.


didisoft &lt;https://github.com/didisoft&gt; test code for PGP signature removal involving user ids.

Mike Safonov &lt;https://github.com/mikeSafonov&gt; initial implementation of GOST3410-2012 for light
weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.

- Artem Storozhuk &lt;storojs72&#064;gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
- Andreas Glaser &lt;andreas.glaser&#064;4gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.
- codeborne &lt;https://github.com/cbxp&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.
- FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.
- 4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.
- ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.
- jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2**64-127 to 2**64.
- str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s.
- Scott Woodward &lt;https://github.com/scott&amp;#064;064bit3consulting.com&gt; performance fixes for CTRSP800DRBG.
- David Strawn &lt;https://github.com/isomarcte&gt; fix for off by one error in SCRYPT bounds checking.
- chris mccown &lt;https://github.com/chrismccown&gt; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).
- ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.
- Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion().
- Armin Lunkeit, Michael Tautenhahn &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.
- catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).
- gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.
- fgrieu &lt;https://github.com/fgrieu&gt; identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.
- MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.
- Andreas Gadermaier &lt;https://github.com/Argon2 PBKDF algorithm.
- Tony Washer &lt;https://github.com/tonge.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.
- Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.
Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.<li>
Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.<li>
Gabriel Sroka &lt;https://github.com/gabrielsroka&gt;; corrected comments in RSA validation.<li>
sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.<li>
Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.<li>
Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.<li>
Haemin Yoo &lt;https://github.com/yoohaemin&gt; javadoc fixes.<li>
Antoine Touleme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.<li>
Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.<li>
Moses Palm&amp;acutet;er, TrueSec &lt;Henrik.Palmer@truesec.se&gt; Additional improvements to constant time comparisons.<li>
Ren&amp;acutec; Korthaus &lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.<li>
THausherr &lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.<li>
Gaylor Bosson &lt;https://github.com/Gilthoniel&gt; Initial implementation of Blake2xs.<li>
gaellalire &lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.<li>
im-scooter &lt;https://github.com/im-scooter&gt; Patch for case-insensitive behaviour of Param-Z.<li>
Nick hitchan &lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc: SignatureSpi.<li>
dbusche &lt;https://github.com/dbusche&gt; Argon2 optimisations.<li>
Daniel Heldt &lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.<li>
Ugochukwu Mmaduekwe &lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.<li>
Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.<li>
aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.<li>
Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.<li>
vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.<li>
Tobias Ospelt &gt;tobias@pentagrid.ch&lt; Identification of 1.63 regression in ASN.1 parsing.<li>
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* /opt/ws_local/PERMITS_SQL/1069088266_1594481093.18/0/spring-security-web-3-2-4-release-sources-1.jar/org/springframework/security/web/csrf/CsrfException.java
* /opt/ws_local/PERMITS_SQL/1069088266_1594481093.18/0/spring-security-web-3-2-4-release-sources-1.jar/org/springframework/security/web/header/HeaderWriter.java
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  jar/org/springframework/security/web/servletapi/HttpServlet3RequestFactory.java
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  jar/org/springframework/security/web/context/request/async/SecurityContextCallableProcessingInterceptor.java
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  jar/org/springframework/security/web/context/request/async/WebAsyncManagerIntegrationFilter.java
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1.432 apiguardian-api 1.0.0

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1.439 jersey-guava 2.25.1

1.440 shiro 1.2.2

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 */
package org.apache.shiro.authz.permission;

import java.io.Serializable;
import org.apache.shiro.authz.Permission;

/**
 * An all <tt>AllPermission</tt> instance is one that always implies any other permission; that is, its
 * [<tt>{@link #implies implies}</tt>] method always returns <tt>true</tt>.  
 *   
 *   <p>You should be very careful about the users, roles, and/or groups to which this permission is assigned since
 *   those respective entities will have the ability to do anything.  As such, an instance of this class
 *   is typically only assigned only to "root" or "administrator" users or roles.  
 * 
 *   @since 0.1
 * 
 */
public class AllPermission implements Permission, Serializable {

    /**
     * Always returns <tt>true</tt>, indicating any Subject granted this permission can do anything.
     */
    @param p the Permission to check for implies logic.
    @return <tt>true</tt> always, indicating any Subject granted this permission can do anything.
    */
    public boolean implies(Permission p) {
        return true;
    }
}
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package org.apache.shiro.authz.permission;

/**
   * Interface implemented by a component that wishes to use any application-configured <tt>PermissionResolver</tt>
that
   * might already exist instead of potentially creating one itself.
   *
   * @since 0.9
   */
public interface PermissionResolverAware {

    /**
     * Sets the specified <tt>PermissionResolver</tt> on this instance.
     *
     * @param pr the <tt>PermissionResolver</tt> being set.
     */
    public void setPermissionResolver(PermissionResolver pr);
}

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package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertTrue;
import org.junit.Test;

public class AllPermissionTest {

    @Test
    public void testNullArgument() {
        assertTrue(new AllPermission().implies(null));
    }

    @Test
    public void testNonNullArgument() {
        assertTrue(new AllPermission().implies(new AllPermission()));
    }
}

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
/**
 * A {@code PermissionResolver} resolves a String value and converts it into a
 * {@link org.apache.shiro.authz.Permission Permission} instance.
 * 
 * The default {@link WildcardPermissionResolver} should be
 * suitable for most purposes, which constructs {@link WildcardPermission} objects.
 * However, any resolver may be configured if an application wishes to use different
 * {@link org.apache.shiro.authz.Permission} implementations.
 *
 * A {@code PermissionResolver} is used by many Shiro components such as annotations, property file
 * configuration, URL configuration, etc. It is useful whenever a String representation of a permission is specified
 * and that String needs to be converted to a Permission instance before executing a security check.
 *
 * Shiro chooses to support {@link WildcardPermission Wildcardpermission}s by default in almost all components
 * and we do that in the form of the {@link WildcardPermissionResolver WildcardPermissionResolver}. One of the
 * things about {@code WildcardPermission}s being supported by default is that it makes it very easy to
 * store complex permissions in the database - and also makes it very easy to represent permissions in JSP files,
 * annotations, etc., where a simple string representation is useful.
 * 
 * Although this happens to be the Shiro default, you are of course free to provide custom
 * String-to-Permission conversion by providing Shiro components any instance of this interface.
 *
 * @see org.apache.shiro.authz.ModularRealmAuthorizer#setPermissionResolver(PermissionResolver)
 * ModularRealmAuthorizer.setPermissionResolver
 * @see org.apache.shiro.realm.AuthorizingRealm#setPermissionResolver(PermissionResolver)
 * AuthorizingRealm.setPermissionResolver
 * @see PermissionResolverAware PermissionResolverAware
 * @since 0.9
 */

public interface PermissionResolver {

    /**
     * Resolves a Permission based on the given String representation.
     *
     * @param permissionString the String representation of a permission.
     * @return A Permission object that can be used internally to determine a subject's permissions.
     * @throws InvalidPermissionStringException
     *          if the permission string is not valid for this resolver.
     */
    Permission resolvePermission(String permissionString);
}

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package org.apache.shiro.authz.permission;

/**
 * Interface implemented by a component that wishes to use any application-configured
 * <tt>RolePermissionResolver</tt> that
 * might already exist instead of potentially creating one itself.
 * <p>This is mostly implemented by {@link org.apache.shiro.authz.Authorizer Authorizer} and
 * {@link org.apache.shiro.realm.Realm Realm} implementations since they
 * are the ones performing permission checks and need to know how to resolve Strings into
 * {@link org.apache.shiro.authz.Permission Permission} instances.
 * @since 1.0
 */
public interface RolePermissionResolverAware {

    /**
     * Sets the specified <tt>RolePermissionResolver</tt> on this instance.
     *
     * @param rpr the <tt>RolePermissionResolver</tt> being set.
     */
    public void setRolePermissionResolver(RolePermissionResolver rpr);
}

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*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
import java.util.Collection;

/**
 * A RolePermissionResolver resolves a String value and converts it into a Collection of
 * {@link org.apache.shiro.authz.Permission} instances.
 * <p/>
 * In some cases a [@link org.apache.shiro.realm.Realm] may only be able to return a list of roles. This
 * component allows an application to resolve the roles into permissions.
 * *
 */

public interface RolePermissionResolver {

    /**
     * Resolves a Collection of Permissions based on the given String representation.
     *
     * @param roleString the String representation of a role name to resolve.
     * @return a Collection of Permissions based on the given String representation.
     */
    Collection<Permission> resolvePermissionsInRole(String roleString);
}

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*/
/**
 * Support and default implementations for Shiro's Permission interface.
 * <p/>
 * Also note the PermissionResolver interface, as it plays an important part in many of Shiro's Realm implementations
 * and AOP support.
 */
package org.apache.shiro.authz.permission;
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 * under the License.
 */
package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by PermissionResolver#resolvePermission(String) when the String being parsed is not
 * valid for that resolver.
 */
@since 0.9
public class InvalidPermissionStringException extends ShiroException
{

    private String permissionString;

    /**
     * Constructs a new exception with the given message and permission string.
     *
     * @param message          the exception message.
     * @param permissionString the invalid permission string.
     */
    public InvalidPermissionStringException(String message, String permissionString) {
        super(message);
        this.permissionString = permissionString;
    }

    /**
     * Returns the permission string that was invalid and caused this exception to
     * be thrown.
     *
     * @return the permission string.
     */
    public String getPermissionString() {
        return this.permissionString;
    }

}

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The implementation for org.apache.shiro.util.SoftHashMap is based
on initial ideas from Dr. Heinz Kabutz’s publicly posted version
available at http://www.javaspecialists.eu/archive/Issue015.html,
with continued modifications.

Certain parts (StringUtils etc.) of the source code for this
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/*
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package org.apache.shiro.authz;

/**
 * A Permission represents the ability to perform an action or access a resource. A Permission is the most granular, or atomic, unit in a system's security policy and is the cornerstone upon which fine-grained security models are built.
 * <p/>
 * It is important to understand a Permission instance only represents functionality or access - it does not grant it. Granting access to an application functionality or a particular resource is done by the application's security configuration, typically by assigning Permissions to users, roles and/or groups.
 * <p/>
 * Most typical systems are what the Shiro team calls &lt;em&gt;role-based&lt;/em&gt; in nature, where a role represents common behavior for certain user types. For example, a system might have an &lt;em&gt;Administrator&lt;/em&gt; role, a &lt;em&gt;User&lt;/em&gt; or &lt;em&gt;Guest&lt;/em&gt; roles, etc.
 * <p/>
 * But if you have a dynamic security model, where roles can be created and deleted at runtime, you can't hard-code role names in your code. In this environment, roles themselves aren't aren't very useful. What matters is what &lt;em&gt;permissions&lt;/em&gt; are assigned to these roles.
 * <p/>
 * Under this paradigm, permissions are immutable and reflect an application's raw functionality (opening files, accessing a web URL, creating users, etc). This is what allows a system's security policy to be dynamic: because Permissions represent raw functionality and only change when the application's source code changes, they are immutable at runtime - they represent 'what' the system can do. Roles, users, and groups are the 'who' of the application. Determining 'who' can do 'what' then becomes a simple exercise of associating Permissions to roles, users, and groups in some way.
 * <p/>
 * Most applications do this by associating a named role with permissions (i.e. a role 'has a' collection of Permissions) and then associate users with roles (i.e. a user 'has a' collection of roles) so that by transitive association, the user 'has' the permissions in their roles. There are numerous variations on this theme (permissions assigned directly to users, or assigned to groups, and users added to groups and these groups in turn have roles, etc, etc). When employing a permission-based security model instead of a role-based one, users, roles, and groups can all be created, configured and/or deleted at runtime. This enables an extremely powerful security model.
 * <p/>
* A benefit to Shiro is that, although it assumes most systems are based on these types of static role or dynamic role w/ permission schemes, it does not require a system to model their security data this way - all Permission checks are relegated to [@link org.apache.shiro.realm.Realm Realm] implementations, and only those implementations really determine how a user 'has' a permission or not. The Realm could use the semantics described here, or it could utilize some other mechanism entirely - it is always up to the application developer.

* Shiro provides a very powerful default implementation of this interface in the form of the [@link org.apache.shiro.authz.permission.WildcardPermission WildcardPermission]. We highly recommend that you investigate this class before trying to implement your own <code>Permission</code>s.

* @see org.apache.shiro.authz.permission.WildcardPermission WildcardPermission

* @since 0.2

*/

public interface Permission {

/**
 * Returns [@code true] if this current instance <em>implies</em> all the functionality and/or resource access described by the specified [@code Permission] argument, [@code false] otherwise.
 * @param p the permission to check for behavior/functionality comparison.
 * @return [@code true] if this current instance <em>implies</em> all the functionality and/or resource access described by the specified [@code Permission] argument, [@code false] otherwise.
 */
  boolean implies(Permission p);

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package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;
import org.apache.shiro.util.CollectionUtils;
import java.io.Serializable;
import java.util.ArrayList;
import java.util.LinkedHashSet;
import java.util.List;
import java.util.Set;

/**
 * A <code>WildcardPermission</code> is a very flexible permission construct supporting multiple levels of
 * permission matching. However, most people will probably follow some standard conventions as explained below.
 * <p/>
 * In the simplest form, <code>WildcardPermission</code> can be used as a simple permission string. You could
 * grant a user an "editNewsletter" permission and then check to see if the user has the editNewsletter
 * permission by calling
 * <p/>
 * <code>subject.isPermitted("editNewsletter")</code>
 * <p/>
 * This is (mostly) equivalent to
 * <p/>
 * <code>subject.isPermitted( new WildcardPermission("editNewsletter") )</code>
 * <p/>
 * but more on that later.
 * <p/>
 * The simple permission string may work for simple applications, but it requires you to have permissions like
 * <code>"viewNewsletter"</code>, <code>"deleteNewsletter"</code>,
 * <code>"createNewsletter"</code>, etc. You can also grant a user <code>"*"</code> permissions
 * using the wildcard character (giving this class its name), which means they have <em>all</em> permissions. But
 * using this approach there's no way to just say a user has "all newsletter permissions".
 * <p/>
 * For this reason, <code>WildcardPermission</code> supports multiple <em>levels</em> of permissioning.
 * <p/>
 * <code>WildcardPermission</code> also supports the concept of multiple <em>levels</em>. For example, you could
 * restructure the previous simple example by granting a user the permission <code>"newsletter:edit"</code>. 
 * The colon in this example is a special character used by the <code>WildcardPermission</code> that delimits the
* next token in the permission.

* `<p/>

* In this example, the first token is the `<em>domain</em>` that is being operated on

* and the second token is the `<em>action</em>` being performed. Each level can contain multiple values. So you

* could simply grant a user the permission `<code>`"newsletter:view,edit,create"</code>` which gives them

* access to perform `<code>`view</code>`, `<code>`edit</code>`, and `<code>`create</code> actions in the

* `<code>`newsletter`</code>` domain. Then you could check to see if the user has the `<code>`"newsletter:create"</code>`

* permission by calling

* `<p/>

* `<code>`subject.isPermitted("newsletter:create")</code>`

* `<p/>

* (which would return true).

* `<p/>

* In addition to granting multiple permissions via a single string, you can grant all permission for a particular

* level. So if you wanted to grant a user all actions in the `<code>`newsletter`</code>` domain, you could simply give

* them `<code>`"newsletter:*"</code>`. Now, any permission check for `<code>`"newsletter:XXX"</code>`

* will return `<code>`true</code>`. It is also possible to use the wildcard token at the domain level (or both): so you

* could grant a user the `<code>`"view"</code>` action across all domains `<code">"*:view"</code>`.

* `<p/>

* `<code>`newsletter</code>` Instance-level Access Control</h3>

* `<p/>

* Another common usage of the `<code>`WildcardPermission</code>` is to model instance-level Access Control Lists.

* In this scenario you use three tokens - the first is the `<em>domain</em>``, the second is the `<em>action</em>``, and

* the third is the `<em>instance</em>` you are acting on.

* `<p/>

* So for example you could grant a user `<code>`"newsletter:edit:12,13,18"</code>``. In this example, assume

* that the third token is the system's ID of the newsletter. That would allow the user to edit newsletters

* `<code>`12</code>``, `<code>`13</code>``, and `<code>`18</code>` `. This is an extremely powerful way to express

* permissions,

* since you can now say things like `<code>`"newsletter:*:13"</code>` (grant a user all actions for newsletter

* `<code>`13</code>` ), `<code>`"newsletter:view,create,edit:*"</code>` (allow the user to

* `<code>`view</code>``, `<code>`create</code>` , or `<code>`edit</code>` `<code>`any</code>` newsletter), or

* `<code>`"newsletter:*:*"</code>` (allow the user to perform `<code>`any</code>` action on `<code>`any</code>` newsletter).

* `<p/>

* To perform checks against these instance-level permissions, the application should include the instance ID in the

* permission check like so:

* `<p/>

* `<code>`subject.isPermitted("newsletter:edit:13")</code>`

* `<p/>

* There is no limit to the number of tokens that can be used, so it is up to your imagination in terms of ways that

* this could be used in your application. However, the Shiro team likes to standardize some common usages shown

* above to help people get started and provide consistency in the Shiro community.

* *

* @since 0.9

* /

class WildcardPermission implements Permission, Serializable {
//TODO - JavaDoc methods

/*--------------------------------------------
|            C O N S T A N T S             |
============================================*/
protected static final String WILDCARD_TOKEN = "*";
protected static final String PART_DIVIDER_TOKEN = ";";
protected static final String SUBPART_DIVIDER_TOKEN = ",";
protected static final boolean DEFAULT_CASE_SENSITIVE = false;

/*--------------------------------------------
|    I N S T A N C E   V A R I A B L E S    |
============================================*/
private List<Set<String>> parts;

/*--------------------------------------------
|         C O N S T R U C T O R S           |
============================================*/
/**
* Default no-arg constructor for subclasses only - end-user developers instantiating Permission instances must
* provide a wildcard string at a minimum, since Permission instances are immutable once instantiated.
* <p/>
* Note that the WildcardPermission class is very robust and typically subclasses are not necessary unless you
* wish to create type-safe Permission objects that would be used in your application, such as perhaps a
* { @code UserPermission}, { @code SystemPermission}, { @code PrinterPermission}, etc.  If you want such
* permission usage, consider subclassing the { @link DomainPermission DomainPermission} class for your
* needs.
*/
protected WildcardPermission() {
}

public WildcardPermission(String wildcardString) {
    this(wildcardString, DEFAULT_CASE_SENSITIVE);
}

public WildcardPermission(String wildcardString, boolean caseSensitive) {
    setParts(wildcardString, caseSensitive);
}

protected void setParts(String wildcardString) {
    setParts(wildcardString, DEFAULT_CASE_SENSITIVE);
}

protected void setParts(String wildcardString, boolean caseSensitive) {
    if (wildcardString == null || wildcardString.trim().length() == 0) {
        throw new IllegalArgumentException("Wildcard string cannot be null or empty. Make sure permission
    
Open Source Used In DNA Apps - Assurance Cyclops 2325
wildcardString = wildcardString.trim();

List<String> parts = CollectionUtils.asList(wildcardString.split(PART_DIVIDER_TOKEN));

this.parts = new ArrayList<Set<String>>();
for (String part : parts) {
    Set<String> subparts = CollectionUtils.asSet(part.split(SUBPART_DIVIDER_TOKEN));
    if (!caseSensitive) {
        subparts = lowercase(subparts);
    }
    if (subparts.isEmpty()) {
        throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure permission strings are properly formatted.");
    }
    this.parts.add(subparts);
}

if (this.parts.isEmpty()) {
    throw new IllegalArgumentException("Wildcard string cannot contain only dividers. Make sure permission strings are properly formatted.");
}

private Set<String> lowercase(Set<String> subparts) {
    Set<String> lowerCasedSubparts = new LinkedHashSet<String>(subparts.size());
    for (String subpart : subparts) {
        lowerCasedSubparts.add(subpart.toLowerCase());
    }
    return lowerCasedSubparts;
}

/*--------------------------------------------
| ACCESSORS/MODIFIERS |
============================================*/

protected List<Set<String>> getParts() {
    return this.parts;
}

/*--------------------------------------------
| METHODS |
============================================*/

public boolean implies(Permission p) {
    // By default only supports comparisons with other WildcardPermissions
    if (!p instanceof WildcardPermission) {
return false;
}

WildcardPermission wp = (WildcardPermission) p;

List<Set<String>> otherParts = wp.getParts();

int i = 0;
for (Set<String> otherPart : otherParts) {
    // If this permission has less parts than the other permission, everything after the number of parts contained
    // in this permission is automatically implied, so return true
    if (getParts().size() - 1 < i) {
        return true;
    } else {
        Set<String> part = getParts().get(i);
        if (!part.contains(WILDCARD_TOKEN) && !part.containsAll(otherPart)) {
            return false;
        }
        i++;
    }
}

// If this permission has more parts than the other parts, only imply it if all of the other parts are wildcards
for (; i < getParts().size(); i++) {
    Set<String> part = getParts().get(i);
    if (!part.contains(WILDCARD_TOKEN)) {
        return false;
    }
}

return true;
}

public String toString() {
    StringBuilder buffer = new StringBuilder();
    for (Set<String> part : parts) {
        if (buffer.length() > 0) {
            buffer.append(":");
        }
        buffer.append(part);
    }
    return buffer.toString();
}

public boolean equals(Object o) {
    if (o instanceof WildcardPermission) {
        WildcardPermission wp = (WildcardPermission) o;
        return parts.equals(wp.parts);
    }
import org.apache.shiro.authz.Permission;

/**
 * @since 0.9
 */
public class WildcardPermissionResolver implements PermissionResolver {

    /**
     * Returns a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>.  
     * 
     * @param permissionString the permission string to convert to a { @link Permission Permission} instance.
     * @return a new { @link WildcardPermission WildcardPermission} instance constructed based on the specified
     * <tt>permissionString</tt>
     */

public Permission resolvePermission(String permissionString) {
    return new WildcardPermission(permissionString);
}

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*/
package org.apache.shiro.authz.permission;

import static org.junit.Assert.assertFalse;
import static org.junit.Assert.assertTrue;
import org.junit.Test;

/**
* @since 0.9
*/
public class WildcardPermissionTest {

    @Test(expected = IllegalArgumentException.class)
    public void testNull() {
        new WildcardPermission(null);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testEmpty() {
        new WildcardPermission);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testBlank() {
        new WildcardPermission(" ");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testNull() {
        new WildcardPermission(null);
    }

    @Test(expected = IllegalArgumentException.class)
    public void testEmpty() {
        new WildcardPermission(" ");
    }

    @Test(expected = IllegalArgumentException.class)
    public void testBlank() {
        new WildcardPermission(" ");
    }

}
@Test(expected = IllegalArgumentException.class)
public void testOnlyDelimiters() {
    new WildcardPermission("::,::,:\);
}

@Test
public void testNamed() {
    WildcardPermission p1, p2;

    // Case insensitive, same
    p1 = new WildcardPermission("something");
    p2 = new WildcardPermission("something");
    assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));

    // Case insensitive, different case
    p1 = new WildcardPermission("something");
    p2 = new WildcardPermission("SOMETHING");
    assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));

    // Case insensitive, different word
    p1 = new WildcardPermission("something");
    p2 = new WildcardPermission("else");
    assertFalse(p1.implies(p2));
    assertFalse(p2.implies(p1));

    // Case sensitive same
    p1 = new WildcardPermission("BLAHBLAH", false);
    p2 = new WildcardPermission("BLAHBLAH", false);
    assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));

    // Case sensitive, different case
    p1 = new WildcardPermission("BLAHBLAH", false);
    p2 = new WildcardPermission("bLAHBLAH", false);
    assertTrue(p1.implies(p2));
    assertTrue(p2.implies(p1));

    // Case sensitive, different word
    p1 = new WildcardPermission("BLAHBLAH", false);
    p2 = new WildcardPermission("whatwhat", false);
    assertFalse(p1.implies(p2));
    assertFalse(p2.implies(p1));

}
@Test
public void testLists() {
    WildcardPermission p1, p2, p3;
    p1 = new WildcardPermission("one,two");
    p2 = new WildcardPermission("one");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));
    p1 = new WildcardPermission("one,two,three");
    p2 = new WildcardPermission("one,three");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));
    p1 = new WildcardPermission("one,two:one,two,three");
    p2 = new WildcardPermission("one:three");
    assertTrue(p1.implies(p2));
    assertFalse(p2.implies(p1));
    p1 = new WildcardPermission("one:two,three:one,two,three:one,two");
    p2 = new WildcardPermission("one:three:two");
    assertTrue(p1.implies(p2));
    assertTrue(p1.implies(p3));
    assertFalse(p2.implies(p1));
    assertFalse(p3.implies(p1));
    assertTrue(p2.implies(p3));
}

@Test
public void testWildcards() {
    WildcardPermission p1, p2, p3, p4, p5, p6, p7, p8;
    p1 = new WildcardPermission("*");
    p2 = new WildcardPermission("one");
    p3 = new WildcardPermission("one:two");
    p4 = new WildcardPermission("one:two:three:four");
}
p5 = new WildcardPermission("one,two:three,four,five: six:seven,eight");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));

p1 = new WildcardPermission("newsletter:*" country
p2 = new WildcardPermission("newsletter:read");
p3 = new WildcardPermission("newsletter:read,write");
p4 = new WildcardPermission("newsletter:*" country
p5 = new WildcardPermission("newsletter:*:read");
p6 = new WildcardPermission("newsletter:read:*" country
p7 = new WildcardPermission("newsletter:write:*" country
p8 = new WildcardPermission("newsletter:read,write:*" country
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p6));
assertTrue(p1.implies(p7));
assertTrue(p1.implies(p8));

p1 = new WildcardPermission("newsletter:*:read");
p2 = new WildcardPermission("newsletter:123:read");
p3 = new WildcardPermission("newsletter:123,456:read,write");
p4 = new WildcardPermission("newsletter:read");
p5 = new WildcardPermission("newsletter:read,write");
p6 = new WildcardPermission("newsletter:123:read:write");
assertTrue(p1.implies(p2));
assertFalse(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(p1.implies(p5));
assertTrue(p1.implies(p6));

p1 = new WildcardPermission("newsletter:*:read:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p6));

} } 

1.441 java-jwt 3.8.3

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1.442 oro 2.0.8

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1.445 mongo-java-driver 3.0.4

1.446 snake-yaml 1.21
1.447 slf4j-log4j 1.7.25

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1.448 animal-sniffer-annotation 1.14

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1.450 unirest-java 1.4.5

1.451 commons-http-client 3.1

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1.452 lz4-java 1.2.0

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1.454 open-csv 4.1

1.455 jackson-module-jaxb-annotations 2.9.10
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1.461 stax 3.1.4

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1.463 cassandra-driver-mapping 2.1.0

1.464 jxmpp-core 0.4.1
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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 located during response rendering. Users can either specify a specific entry in the model via the <code>@link #setSourceKey sourceKey</code> property or have Spring locate the Source object. This class also provides basic conversion of objects into Source implementations. See <code>@link #getSourceTypes() here</code> for more details.

<p>All model parameters are passed to the XSLT Transformer as parameters. In addition the user can configure <code>@link #setOutputProperties output properties</code> to be passed to the Transformer.

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@author Juergen Hoeller  
@since 2.0
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* /opt/ws_local/PERMITS_SQL/1069091512_1594483346.99/0/spring-webmvc-4-3-19-release-sources-1-
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 */
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 * A contract for inspecting and potentially modifying request data values such
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 * view or before a redirect.
 */
Implementation may use this contract for example as part of a solution 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.

View technologies that support this contract can obtain an instance to delegate to via `{link RequestContext#getRequestDataValueProcessor()}`.

@since 3.1

Found in path(s):
/opt/ws_local/PERMITS_SQL/1069091512_1594483346.99/0/spring-webmvc-4-3-19-release-sources-1-jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java

### 1.467 cxf-rt-ts-extension-providers 3.3.4

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1.470 accessors-smart 1.2

1.471 jaxen 1.1.6
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/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/saxpath/base/Token.java
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
/*
 * $Header$
 * $Revision: 1128 $
 * $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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 * $Id: TextNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/pattern/TextNodeTest.java

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* $Id: IterableAncestorOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
* /

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
**jar/org/jaxen/expr/iter/IterableAncestorOrSelfAxis.java
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* $Revision: 1128 $
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* $Id: XPathNamespace.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/jdom/XPathNamespace.java
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* $Id: DefaultVariableReferenceExpr.java 1367 2012-05-05 16:31:33Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.90/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultVariableReferenceExpr.java

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 * $Revision: 1168 $
 * $Date: 2006-07-03 04:58:31 -0700 (Mon, 03 Jul 2006) $
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* $Id: VariableContext.java 1168 2006-07-03 11:58:31Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/VariableContext.java

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 * $Header$
 * $Revision: 1255 $
 * $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
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* $Id: DescendantAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* $Id: DescendantOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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$Id: FloorFunction.java 1128 2006-02-05 21:49:04Z elharo $
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  * $Id: DocumentNavigator.java 1198 2006-09-21 11:48:05Z elharo $
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$Id: LowerFunction.java 1128 2006-02-05 21:49:04Z elharo $

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* $Id: LinkedIterator.java 1255 2006-11-09 18:20:12Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/LinkedIterator.java
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* $Id: SimpleVariableContext.java 1159 2006-06-03 20:25:34Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/SimpleVariableContext.java

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*
* $Id: XPathFactory.java 1337 2008-12-03 01:58:10Z elharo $
*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultFilterExpr.java
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* $Id: NotFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/NotFunction.java

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* $Id: DefaultPathExpr.java 1261 2006-11-30 18:49:27Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultPathExpr.java
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* $Id: NameStep.java 1236 2006-11-08 17:10:02Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/NameStep.java
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* $Revision: 1179 $
* $Date: 2006-07-16 04:07:25 -0700 (Sun, 16 Jul 2006) $
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* $Date: 2006-11-08 11:20:29 -0800 (Wed, 08 Nov 2006) $  

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* $Id: VariableReferenceExpr.java 1248 2006-11-08 19:20:29Z elharo $  
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 * $Id: RoundFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: IterableNamespaceAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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$Id: DefaultNumberExpr.java 1261 2006-11-30 18:49:27Z elharo $

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* $Id: IterableDescendantAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: AnyNodeTest.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: FunctionCallExpr.java 1232 2006-11-08 16:37:59Z elharo $ */

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* $Id: XPathReader.java 1128 2006-02-05 21:49:04Z elharo $ */

Found in path(s):
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 *
* $Id: NormalizeSpaceFunction.java 1128 2006-02-05 21:49:04Z elharo $ */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/NormalizeSpaceFunction.java

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*   *
* $Id: PositionFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/PositionFunction.java
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$Id: DefaultExpr.java 1128 2006-02-05 21:49:04Z elharo $

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/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultExpr.java

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* $Id: LocationPathPattern.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/pattern/LocationPathPattern.java

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* $Id: DefaultMultiplicativeExpr.java 1128 2006-02-05 21:49:04Z elharo $
* /

* $Header$
* $Revision: 1257 $
* $Date: 2006-11-13 14:10:09 -0800 (Mon, 13 Nov 2006) $
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* $Id: PrecedingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/util/PrecedingAxisIterator.java

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 * $Date: 2011-07-30 05:46:45 -0400 (Sat, 30 Jul 2011) $
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* $Id: DocumentNavigator.java 1364 2011-07-30 09:46:45Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/dom/DocumentNavigator.java
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 * $Header$
 * $Revision: 1300 $
 * $Date: 2007-05-02 07:27:46 -0700 (Wed, 02 May 2007) $
 * $Id: DocumentNavigator.java 1364 2011-07-30 09:46:45Z elharo $
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* $Id: AncestorAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
*/

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jar/org/jaxen/util/AncestorAxisIterator.java
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* $Id: UnresolvableException.java 1159 2006-06-03 20:25:34Z elharo $
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*$Header$
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* $Id: PatternParser.java 1128 2006-02-05 21:49:04Z elharo $
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* $Id: DefaultRelationalExpr.java 1128 2006-02-05 21:49:04Z elharo $
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* *
* $Id: DefaultCommentNodeStep.java 1261 2006-11-30 18:49:27Z elharo $
* */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultCommentNodeStep.java
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* $Id: UpperFunction.java 1128 2006-02-05 21:49:04Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/ext/UpperFunction.java
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* $Id: DefaultProcessingInstructionNodeStep.java 1279 2007-01-06 12:21:12Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1.1-6-sources-jar/org/jaxen/expr/DefaultProcessingInstructionNodeStep.java
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 * $Id: DOMXPath.java 1162 2006-06-03 20:52:26Z elharo $
 */
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/dom/DOMXPath.java
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* $Id: ConcatFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.90/jaxen-1-1-6-sources.jar/org/jaxen/function/ConcatFunction.java
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* $Id: DefaultUnionExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: SAXPathEventSource.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* $Id: EqualityExpr.java 1252 2006-11-09 16:21:05Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultUnaryExpr.java 1261 2006-11-30 18:49:27Z elharo $
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* $Id: CommentNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
* /

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/CommentNodeStep.java
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* $Id: TextNodeStep.java 1245 2006-11-08 18:52:02Z elharo $
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* $Id: SimpleFunctionContext.java 1128 2006-02-05 21:49:04Z elharo $
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$Id: DefaultRelativeLocationPath.java 1261 2006-11-30 18:49:27Z elharo $
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$Id: SelfAxisIterator.java 1302 2007-05-02 14:33:29Z elharo $

Found in path(s):
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* $Id: IterableParentAxis.java 1162 2006-06-03 20:52:26Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0jaxen-1-1-6-sources-
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/*
$Id: DefaultNameStep.java 1290 2007-04-17 01:26:35Z bewins $

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* $Id: AdditiveExpr.java 1252 2006-11-09 16:21:05Z elharo $
* /

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 * $Id: JDOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
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/* $Revision: 1128 $
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$Id: DocumentFunction.java 1128 2006-02-05 21:49:04Z elharo $

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* $Id: Step.java 1268 2006-12-10 15:32:14Z elharo $
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* $Id: XPathFunctionContext.java 1222 2006-11-08 13:59:38Z elharo $
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$Id: IterableChildAxis.java 1162 2006-06-03 20:52:26Z elharo $

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$Id: PrecedingSiblingAxisIterator.java 1257 2006-11-13 22:10:09Z elharo $

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* $Id: BinaryExpr.java 1252 2006-11-09 16:21:05Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
* jar/org/jaxen/expr/BinaryExpr.java
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* $Revision: 1252 $
* $Date: 2006-11-09 08:21:05 -0800 (Thu, 09 Nov 2006) $
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* $Id: RelationalExpr.java 1252 2006-11-09 16:21:05Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/RelationalExpr.java
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* $Header$
* $Revision: 1273 $
* $Date: 2007-01-03 12:47:42 -0800 (Wed, 03 Jan 2007) $
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* $Id: DefaultLiteralExpr.java 1273 2007-01-03 20:47:42Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultLiteralExpr.java
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 * $Header$
 * $Revision: 1128 $
 * $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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* $Id: LocalNameFunction.java 1128 2006-02-05 21:49:04Z elharo $
* /

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
* jar/org/jaxen/function/LocalNameFunction.java

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/*
$Id: Context.java 1219 2006-10-15 21:08:16Z elharo $
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* $Header$
* $Revision: 1396 $
* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultLessThanEqualExpr.java
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* $Header$
* $Revision: 1345 $
* $Date: 2009-10-22 07:25:23 -0400 (Thu, 22 Oct 2009) $
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* $Id: DefaultLocationPath.java 1345 2009-10-22 11:25:23Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultLocationPath.java
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* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: SAXPathException.java 1161 2006-06-03 20:36:00Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
* jar/org/jaxen/saxpath/SAXPathException.java

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* $Revision: 1251 $
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*$Id: NamespaceNode.java 1370 2012-05-06 23:52:12Z elharo$
*/

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 * $Revision: 1258 $
 * $Date: 2006-11-13 14:38:17 -0800 (Mon, 13 Nov 2006) $
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 * $Id: PredicateSet.java 1258 2006-11-13 22:38:17Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources.jar/org/jaxen/expr/PredicateSet.java

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* $Id: FollowingAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/util/FollowingAxisIterator.java
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$Id: FalseFunction.java 1128 2006-02-05 21:49:04Z elharo $

Found in path(s):

/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/FalseFunction.java

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  jar/org/jaxen/expr/DefaultEqualityExpr.java
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$hId: IterableAxis.java 1128 2006-02-05 21:49:04Z elharo $

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$Id: DefaultAbsoluteLocationPath.java 1261 2006-11-30 18:49:27Z elharo $

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* $Id: DefaultNavigator.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: StackedIterator.java 1128 2006-02-05 21:49:04Z elharo $
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* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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$Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $

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$Id: XPathSyntaxException.java 1161 2006-06-03 20:36:00Z elharo $

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* $Id: AncestorOrSelfAxisIterator.java 1255 2006-11-09 18:20:12Z elharo $
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 $Id: DefaultAllNodeStep.java 1261 2006-11-30 18:49:27Z elharo $

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 /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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$Id: StringLengthFunction.java 1324 2008-04-27 01:48:59Z elharo $

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* $Id: XPathReader.java 1334 2008-11-29 17:58:48Z elharo $
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* $Id: DefaultAdditiveExpr.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultAdditiveExpr.java
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* $Revision: 1162 $
* $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: DefaultXPathExpr.java 1162 2006-06-03 20:52:26Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultXPathExpr.java
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* $Revision: 1128 $
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* $Id: NamespaceTest.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/pattern/NamespaceTest.java
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* $Header$
* $Revision: 1366 $
* $Date: 2012-05-05 12:17:35 -0400 (Sat, 05 May 2012) $
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* $Id: SubstringAfterFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/SubstringAfterFunction.java
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* $Id: DocumentNavigator.java 1156 2006-06-03 20:04:05Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/xom/DocumentNavigator.java
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 * $Header$
 * $Revision: 1334 $
 * $Date: 2008-11-29 09:58:48 -0800 (Sat, 29 Nov 2008) $
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 * $Id: TokenTypes.java 1334 2008-11-29 17:58:48Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/saxpath/base/TokenTypes.java

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 * $Revision: 1128 $
 * $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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$Id: NamespaceUriFunction.java 1128 2006-02-05 21:49:04Z elharo $

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  /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/NamespaceUriFunction.java

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 * $Revision: 1228 $
 * $Date: 2006-11-08 08:00:22 -0800 (Wed, 08 Nov 2006) $
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$Id: UnionExpr.java 1228 2006-11-08 16:00:22Z elharo $

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* $Id: LocaleFunctionSupport.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: DefaultOrExpr.java 1261 2006-11-30 18:49:27Z elharo $ 
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultOrExpr.java 
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* $Id: XPathExpr.java 1306 2007-05-02 15:04:46Z elharo $

* Found in path(s):
  * /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/XPathExpr.java

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* $Id: ProcessingInstructionNodeStep.java 1226 2006-11-08 15:44:33Z elharo $
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$Id: IterableDescendantOrSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $

Found in path(s):
/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterableDescendantOrSelfAxis.java
No license file was found, but licenses were detected in source scan.

/*
 * $Header$
 * $Revision: 1162 $
 * $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
 *
/*
 * $Header$
 * $Revision: 1128 $
 * $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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 * $Id: PatternHandler.java 1128 2006-02-05 21:49:04Z elharo $
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* James Strachan <jstrachan@apache.org>. For more information on the
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*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultLessThanExpr.java
No license file was found, but licenses were detected in source scan.

/*
* $Header$
* $Revision: 1255 $
* $Date: 2006-11-09 10:20:12 -0800 (Thu, 09 Nov 2006) $
*
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$Id: SingleObjectIterator.java 1255 2006-11-09 18:20:12Z elharo $

*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/util/SingleObjectIterator.java

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/*
 * $Header$
 * $Revision: 1132 $
 * $Date: 2006-03-30 05:53:11 -0800 (Thu, 30 Mar 2006) $
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* $Id: JaxenHandler.java 1132 2006-03-30 13:53:11Z elharo $
*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.90/jaxen-1-1-6-sources-jar/org/jaxen/JaxenHandler.java
No license file was found, but licenses were detected in source scan.

 /**<
 * $Header$
 * $Revision: 1225 $
 * $Date: 2006-11-08 07:42:39 -0800 (Wed, 08 Nov 2006) $
 * 
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* $Id: AllNodeStep.java 1225 2006-11-08 15:42:39Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/AllNodeStep.java
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* $Header$
* $Revision: 1252 $
* $Date: 2006-11-09 08:21:05 -0800 (Thu, 09 Nov 2006) $
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*
* $Id: LogicalExpr.java 1252 2006-11-09 16:21:05Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/LogicalExpr.java
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 * $Header$
 * $Revision: 1386 $
 * $Date: 2012-07-29 09:29:13 -0400 (Sun, 29 Jul 2012) $
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* $Id: NumberFunction.java 1386 2012-07-29 13:29:13Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/NumberFunction.java
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/*
* $Header$
* $Revision: 1321 $
* $Date: 2008-04-26 17:30:06 -0700 (Sat, 26 Apr 2008) $
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$Id: BaseXPath.java 1321 2008-04-27 00:30:06Z elharo $
*/

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  /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/BaseXPath.java
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* $Id: IdFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/IdFunction.java
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* $Id: TranslateFunction.java 1128 2006-02-05 21:49:04Z elharo $
* /

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/function/TranslateFunction.java
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* $Header$
* $Revision: 1234 $
No license file was found, but licenses were detected in source scan.

/*
 * $Header$
 * $Revision: 1154 $
 * $Date: 2006-06-01 06:19:30 -0700 (Thu, 01 Jun 2006) $
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 * $Id: QualifiedName.java 1154 2006-06-01 13:19:30Z elharo $
 */
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/QualifiedName.java
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* $Id: TrueFunction.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/TrueFunction.java
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getStatus()
*/
* $Header$
* $Revision: 1161 $
* $Date: 2006-06-03 13:36:00 -0700 (Sat, 03 Jun 2006) $
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* $Id: XOMXPath.java 1161 2006-06-03 20:36:00Z elharo $
* /

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/xom/XOMXPath.java
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* $Id: SumFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/SumFunction.java
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* $Date: 2013-01-13 07:22:49 -0500 (Sun, 13 Jan 2013) $
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$Id: DefaultGreaterThanExpr.java 1396 2013-01-13 12:22:49Z elharo $
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* $Id: StringFunction.java 1128 2006-02-05 21:49:04Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.90/jaxen-1-1-6-sources-
* jar/org/jaxen/function/StringFunction.java
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 * $Revision: 1162 $
 * $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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$Id: Dom4jXPath.java 1162 2006-06-03 20:52:26Z elharo $

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Id: StartsWithFunction.java 1128 2006-02-05 21:49:04Z elharo $

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* $Id: ContainsFunction.java 1128 2006-02-05 21:49:04Z elharo $
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  jar/org/jaxen/function/ContainsFunction.java
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$Id: DocumentNavigator.java 1161 2006-06-03 20:36:00Z elharo $
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* $Id: DefaultModExpr.java 1261 2006-11-30 18:49:27Z elharo $
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$Id: AnyChildNodeTest.java 1128 2006-02-05 21:49:04Z elharo $

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 * $Id: NameFunction.java 1128 2006-02-05 21:49:04Z elharo $ 
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* $Id: NodeTypeTest.java 1128 2006-02-05 21:49:04Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/pattern/NodeTypeTest.java
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 * $Header$
 * $Revision: 1171 $
 * $Date: 2006-07-03 06:17:30 -0700 (Mon, 03 Jul 2006) $
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* $Id: DefaultTruthExpr.java 1335 2008-11-30 14:20:38Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.90/jaxen-1-1-6-sources-
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 * $Revision: 1162 $
 * $Date: 2006-06-03 13:52:26 -0700 (Sat, 03 Jun 2006) $
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* $Id: IterablePrecedingSiblingAxis.java 1162 2006-06-03 20:52:26Z elharo $ *
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/iter/IterablePrecedingSiblingAxis.java
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 * $Date: 2006-09-15 13:41:38 -0700 (Fri, 15 Sep 2006) $
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$Id: XPathReaderFactory.java 1193 2006-09-15 20:41:38Z elharo $

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DefaultLogicalExpr.java 1128 2006-02-05 21:49:04Z elharo

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$Id: NodeTest.java 1128 2006-02-05 21:49:04Z elharo $

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* $Id: IterableSelfAxis.java 1162 2006-06-03 20:52:26Z elharo $
*/

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  /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: FilterExpr.java 1326 2008-04-27 01:56:10Z elharo $
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 *
 * $Id: LastFunction.java 1128 2006-02-05 21:49:04Z elharo $
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources.jar/org/jaxen/function/LastFunction.java

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* $Revision: 1237 $
* $Date: 2006-11-08 09:17:32 -0800 (Wed, 08 Nov 2006) $
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* $Id: DefaultXPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/helpers/DefaultXPathHandler.java
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 * $Revision: 1128 $
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* $Id: SubstringBeforeFunction.java 1128 2006-02-05 21:49:04Z elharo $
*/

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  */opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/function/SubstringBeforeFunction.java
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 * $Revision: 1128 $
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* $Id: XPathHandler.java 1128 2006-02-05 21:49:04Z elharo $
* /

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/XPathHandler.java
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* $Revision: 1128 $
* $Date: 2006-02-05 13:49:04 -0800 (Sun, 05 Feb 2006) $
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$Id: DefaultStep.java 1128 2006-02-05 21:49:04Z elharo $
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Found in path(s):
/opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Id: CountFunction.java 1128 2006-02-05 21:49:04Z elharo $
* /

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  /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/function/CountFunction.java
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/function/SubstringFunction.java
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 * $Header$
 * $Revision: 1134 $
 * $Date: 2006-04-07 10:11:52 -0700 (Fri, 07 Apr 2006) $
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* $Id: Pattern.java 1134 2006-04-07 17:11:52Z elharo $
*/

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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/pattern/Pattern.java
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* $Revision: 1133 $
* $Date: 2006-03-30 05:56:36 -0800 (Thu, 30 Mar 2006) $
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* $Id: Axis.java 1133 2006-03-30 13:56:36Z elharo $
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/saxpath/Axis.java
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 * $Id: JavaBeanXPath.java 1161 2006-06-03 20:36:00Z elharo $
 */
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/javabean/JavaBeanXPath.java
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 * $Revision: 1128 $
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*$Id: NameTest.java 1128 2006-02-05 21:49:04Z elharo $*
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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* $Revision: 1168 $
* $Date: 2006-07-03 04:58:31 -0700 (Mon, 03 Jul 2006) $
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* $Id: NamespaceContext.java 1168 2006-07-03 11:58:31Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/expr/DefaultNotEqualsExpr.java
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 * $Revision: 1241 $
 * $Date: 2006-11-08 10:07:25 -0800 (Wed, 08 Nov 2006) $
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* $Id: Predicated.java 1241 2006-11-08 18:07:25Z elharo $
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* $Id: XPathLexer.java 1334 2008-11-29 17:58:48Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
jar/org/jaxen/saxpath/base/XPathLexer.java
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* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-jar/org/jaxen/expr/DefaultMultiplyExpr.java
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  * $Id: DefaultAndExpr.java 1261 2006-11-30 18:49:27Z elharo $
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1018361820_1591370763.9/0/jaxen-1-1-6-sources-
  jar/org/jaxen/expr/DefaultAndExpr.java
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*/

package javax.activation;

import java.util.Map;
import java.util.WeakHashMap;

/**
 * The CommandMap class provides an interface to a registry of
 * command objects available in the system.
 * Developers are expected to either use the CommandMap
 * implementation included with this package (MailcapCommandMap) or
 * develop their own. Note that some of the methods in this class are
 * abstract.
 */
public abstract class CommandMap {
    private static CommandMap defaultCommandMap = null;
    private static Map<ClassLoader,CommandMap> map =
    new WeakHashMap<ClassLoader,CommandMap>();

    /**
     * Get the default CommandMap.
     */

* In cases where a CommandMap instance has been previously set
to some value (via `setDefaultCommandMap`)
* return the CommandMap.

* In cases where no CommandMap has been set, the CommandMap
  creates an instance of `<code>MailcapCommandMap</code>` and
  set that to the default, returning its value.

*  
*/

```
public static synchronized CommandMap getDefaultCommandMap() {
if (defaultCommandMap != null)
    return defaultCommandMap;

// fetch per-thread-context-class-loader default
ClassLoader tccl = SecuritySupport.getContextClassLoader();
CommandMap def = map.get(tccl);
if (def == null) {
    def = new MailcapCommandMap();
    map.put(tccl, def);
}
return def;
}
```

/**
* Set the default CommandMap. Reset the CommandMap to the default by
* calling this method with `<code>null</code>`.
*  
* @param commandMap The new default CommandMap.
* @exception SecurityException if the caller doesn't have permission
* to change the default
*/

```
public static synchronized void setDefaultCommandMap(CommandMap commandMap) {
SecurityManager security = System.getSecurityManager();
if (security != null) {
    try {
        // if it's ok with the SecurityManager, it's ok with me...
        security.checkSetFactory();
    }
    catch (SecurityException ex) {
        // otherwise, we also allow it if this code and the
        // factory come from the same (non-system) class loader (e.g.,
        // the JAF classes were loaded with the applet classes).
        ClassLoader cl = CommandMap.class.getClassLoader();
        if (cl != null || cl.getParent() == null ||
            cl != commandMap.getClass().getClassLoader()) {
```
throw ex;
}
}
// remove any per-thread-context-class-loader CommandMap
map.remove(SecuritySupport.getContextClassLoader());
defaultCommandMap = commandMap;
}

/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo classes that represent the command Beans.
 */
abstract public CommandInfo[] getPreferredCommands(String mimeType);

/**
 * Get the preferred command list from a MIME Type. The actual semantics
 * are determined by the implementation of the CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the list of commands that are returned. The implementation
 * in this class simply calls the <code>getPreferredCommands</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds a DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 */
public CommandInfo[] get PreferredCommands(String mimeType, DataSource ds) {
  return getPreferredCommands(mimeType);
}

/**
 * Get all the available commands for this type. This method
 * should return all the possible commands for this MIME type.
 *
 * @param mimeType the MIME type
 * @return the CommandInfo objects representing all the commands.
 */
abstract public CommandInfo[] getAllCommands(String mimeType);

/**
 * Get all the available commands for this type. This method
* should return all the possible commands for this MIME type. <p>
*
* The <code>DataSource</code> provides extra information, such as
* the file name, that a CommandMap implementation may use to further
* refine the list of commands that are returned. The implementation
* in this class simply calls the <code>getAllCommands</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param ds a DataSource for the data
* @return the CommandInfo objects representing all the commands.
* @since JAF 1.1
*/
public CommandInfo[] getAllCommands(String mimeType, DataSource ds) {
    return getAllCommands(mimeType);
}

/**
* Get the default command corresponding to the MIME type.
*
* @param mimeType the MIME type
* @param cmdName the command name
* @return the CommandInfo corresponding to the command.
* @since JAF 1.1
*/
abstract public CommandInfo getCommand(String mimeType, String cmdName);

/**
* Get the default command corresponding to the MIME type. <p>
*
* The <code>DataSource</code> provides extra information, such as
* the file name, that a CommandMap implementation may use to further
* refine the command that is chosen. The implementation
* in this class simply calls the <code>getCommand</code>
* method that ignores this argument.
*
* @param mimeType the MIME type
* @param cmdName the command name
* @param ds a DataSource for the data
* @return the CommandInfo corresponding to the command.
* @since JAF 1.1
*/
public CommandInfo getCommand(String mimeType, String cmdName, DataSource ds) {
    return getCommand(mimeType, cmdName);
}

/**
* Locate a DataContentHandler that corresponds to the MIME type.
*
* The mechanism and semantics for determining this are determined
* by the implementation of the particular CommandMap.
*
* @param mimeType the MIME type
* @return the DataContentHandler for the MIME type
*/

abstract public DataContentHandler createDataContentHandler(String mimeType);

/**
 * Locate a DataContentHandler that corresponds to the MIME type.
 * The mechanism and semantics for determining this are determined
 * by the implementation of the particular CommandMap. <p>
 * The <code>DataSource</code> provides extra information, such as
 * the file name, that a CommandMap implementation may use to further
 * refine the choice of DataContentHandler. The implementation
 * in this class simply calls the <code>createDataContentHandler</code>
 * method that ignores this argument.
 *
 * @param mimeType the MIME type
 * @param ds DataSource for the data
 * @return the DataContentHandler for the MIME type
 * @since JAF 1.1
 */

public DataContentHandler createDataContentHandler(String mimeType, DataSource ds) {
    return createDataContentHandler(mimeType);
}

/**
 * Get all the MIME types known to this command map.
 * If the command map doesn't support this operation,
 * null is returned.
 *
 * @return array of MIME types as strings, or null if not supported
 * @since JAF 1.1
 */

public String[] getMimeTypes() {
    return null;
}
}
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1.474 slf4j-log4j 1.7.25

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1.475 error_prone_annotations 2.1.2

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1.478 bcel 2.7.2

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package org.apache.cxf.io;

import java.io.IOException;
import java.io.InputStream;

/**
 * Marker interface for OutputStreams that can directly support
* copying from an input stream. OutputStreams that maintain their
* own byte buffer or similar may be able to optimize the copy
* instead of using the read/write into a temporary buffer that
* the normal IOUtils.copy method requires.
*/

public interface CopyingOutputStream {

    int copyFrom(InputStream in) throws IOException;
}

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/WebSocketClientProtocolHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/compression/Crc32c.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyWindowUpdateFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdySessionStatus.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java

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 */
/**
 * Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/ocsp/OcspServerExample.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/ocsp/OcspUtils.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/ocsp/OcspRequestBuilder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/ocsp/OcspClientExample.java

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Adaptation of http://bjoern.hoehrmann.de/utf-8/decoder/dfa/

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/cors/OkResponseHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/cors/CorsConfig.java

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/**
* Utility class for {@link ByteBuf} that encodes and decodes to and from
* <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
* <p>
* The encoding and decoding algorithm in this class has been derived from
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 */
/**
 * Handles or intercepts a {link ChannelInboundInvoker} or {link ChannelOutboundInvoker} operation, and
 * forwards it
 * to the next handler in a {link ChannelPipeline}.
 *
 * <h3>Sub-types</h3>
 */
<p>
* @link ChannelHandler itself does not provide many methods. To handle a
* a @link ChannelInboundInvoker or @link ChannelOutboundInvoker operation
* you need to implement its sub-interfaces. There are many different sub-interfaces
* which handles inbound and outbound operations.
*
* But the most useful for developers may be:
* <ul>
* <li>@link ChannelInboundHandlerAdapter handles and intercepts inbound operations</li>
* <li>@link ChannelOutboundHandlerAdapter handles and intercepts outbound operations</li>
* </ul>
* 
* You will also find more detailed explanation from the documentation of
* each sub-interface on how an event is interpreted when it goes upstream and
* downstream respectively.
*
* <h3>The context object</h3>
* 
* A @link ChannelHandler is provided with a @link ChannelHandlerContext
* object. A @link ChannelHandler is supposed to interact with the
* @link ChannelPipeline it belongs to via a context object. Using the
* context object, the @link ChannelHandler can pass events upstream or
* downstream, modify the pipeline dynamically, or store the information
* (using @link AttributeKey)s which is specific to the handler.
*
* <h3>State management</h3>
* 
* A @link ChannelHandler often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
*     private boolean loggedIn;
*     
*     @Override
*     public void channelRead0(@link ChannelHandlerContext ctx, Message message) {
*         Channel ch = e.getChannel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             loggedIn = true;
*         } else (message instanceof GetDataMessage) {
*             if (loggedIn) {
*                 ch.write(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*     }
* }
* </pre>
Because the handler instance has a state variable which is dedicated to one connection, you have to create a new handler instance for each new channel to avoid a race condition where a unauthenticated client can get the confidential information:

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

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

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

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

{@code @Sharable}
public class DataServerHandler extends @link SimpleChannelInboundHandler<Message> {
    private final @link AttributeKey<@link Boolean> auth = AttributeKey.valueOf("auth");
    {
        @code @Override
        public void channelRead(@link ChannelHandlerContext ctx, Message message) {
            @link Attribute<@link Boolean> attr = ctx.attr(auth);
            @link Channel ch = ctx.channel();
            if (message instanceof LoginMessage) {
                authenticate((LoginMessage) o);
            } else (message instanceof GetDataMessage) {
                if (@link Boolean.TRUE.equals(attr.get())) {
                    ch.write(fetchSecret((GetDataMessage) o));
                }
            }
        }
    }
}
```
Now that the state of the handler is attached to the `@link ChannelHandlerContext`, you can add the same handler instance to different pipelines:

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

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

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

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

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

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

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

This annotation is provided for documentation purpose, just like `@a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.

Additional resources worth reading

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

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    jar/io/netty/buffer/PoolChunkListMetric.java
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    jar/io/netty/channel/epoll/EpollMode.java
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    jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
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    jar/io/netty/util/DomainMappingBuilder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/ProtocolDetectionResult.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/CipherSuiteFilter.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/PromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/server/SpdyServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ResourceLeakHint.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/HttpResponseClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java

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 */

/*
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * [@link LengthFieldBasedFrameDecoder] has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * <p>
 * ch3>2 bytes length field at offset 0, do not strip header</h3>
 *
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
 * <b>lengthFieldOffset</b>   = <b>0</b>
 * <b>lengthFieldLength</b>   = <b>2</b>
 * lengthAdjustment    = 0
 * initialBytesToStrip = 0 (= do not strip header)
 * </pre>
 *
 * BEFORE DECODE (14 bytes)         AFTER DECODE (14 bytes)
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Length | Actual Content |
 * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
 * +--------+----------------+      +--------+----------------+
 * </pre>
 *
 * ch3>2 bytes length field at offset 0, strip header</h3>
 *
 * Because we can get the length of the content by calling
 * [@link ByteBuf#readableBytes()], you might want to strip the length
 * field by specifying <tt>initialBytesToStrip</tt>. In this example, we
 * specified <tt>2</tt>, that is same with the length of the length field, to
 * strip the first two bytes.
 * <pre>
 * lengthFieldOffset   = 0
 * lengthFieldLength   = 2
 * lengthAdjustment    = 0
 * <b>initialBytesToStrip</b> = <b>2</b>(= the length of the Length field)
 * </pre>
 *
 * BEFORE DECODE (14 bytes)         AFTER DECODE (12 bytes)
 * +------------------------+          +--------+

* | Length | Actual Content |----->| Actual Content |
* | 0x000C | "$HELLO, WORLD" | | "HELLO, WORLD" |
* +-----------------+  +-----------------+
* </pre>
*
* <h3>2 bytes length field at offset 0, do not strip header, the length field
* represents the length of the whole message</h3>
*
* In most cases, the length field represents the length of the message body
* only, as shown in the previous examples. However, in some protocols, the
* length field represents the length of the whole message, including the
* message header. In such a case, we specify a non-zero
* <tt>lengthAdjustment</tt>. Because the length value in this example message
* is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt> for compensation.
* <pre>
* lengthFieldOffset   =  0
* lengthFieldLength   =  2
* lengthAdjustment   = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip =  0
*
* BEFORE DECODE (14 bytes)    AFTER DECODE (14 bytes)
* +-----------------+-----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "$HELLO, WORLD" | | 0x000E | "$HELLO, WORLD" |
* +-----------------+-----------------+
* </pre>
*
* <h3>3 bytes length field at the end of 5 bytes header, do not strip header</h3>
*
* The following message is a simple variation of the first example. An extra
* header value is prepended to the message. <tt>lengthAdjustment</tt> is zero
* again because the decoder always takes the length of the prepended data into
* account during frame length calculation.
* <pre>
* lengthFieldOffset   = <b>2</b> (= the length of Header 1)
* lengthFieldLength   = <b>3</b>
* lengthAdjustment   = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)    AFTER DECODE (17 bytes)
* +-----------------+-----------------+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "$HELLO, WORLD" | | 0xCAFE | 0x00000C | "$HELLO, WORLD" |
* +-----------------+-----------------+
* </pre>
*
* <h3>3 bytes length field at the beginning of 5 bytes header, do not strip header</h3>
*
* This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE   | "HELLO, WORLD" |      | 0x00000C | 0xCAFE   | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field</h3>
*
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.  
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes)                      AFTER DECODE (13 bytes)
* +-----------------+-----------------+               +-----------------+-----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +-----------------+-----------------+               +-----------------+-----------------+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
We have to count the length of HDR1 and Length into `lengthAdjustment`.

Please note that we don't need to take the length of HDR2 into account because the length field already includes the whole header length.

```java
lengthFieldOffset = 1
lengthFieldLength = 2
lengthAdjustment = -3 (= the length of HDR1 + LEN, negative)
initialBytesToStrip = 3
```

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

@see LengthFieldPrepender

*/

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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/*

@see LengthFieldPrepender

*/

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java

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/*

*/

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  jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java
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  jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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  jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java
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  jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/SSLContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/Library.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/Buffer.java
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/**     * Set the { @code TCP_MD5SIG} option on the socket. See { @code linux/tcp.h} for more details.     * Keys can only be set on, not read to prevent a potential leak, as they are confidential.     * Allowing them being read would mean anyone with access to the channel could get them.     */
/**
 * Set the [@code TCP_QUICKACK] option on the socket. See <a href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
 * for more details.
 */

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jar/io/netty/util/internal/LongAdderCounter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/UnixChannelUtil.java
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jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/NettyRuntime.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/uptime/UptimeServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/Java9SslUtils.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/scp/ScpMessage.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/scp/ScpChannelConfig.java
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jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
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jar/io/netty/handler/ssl/PemPrivateKey.java
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1.493 squiggly-filter-jackson 1.3.11

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1.497 nimbus-jose-jwt 4.33

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### 1.506 jsch 0.1.41

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1.507 json-smart 1.0.6.3

1.508 regexp 2.7.2
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1.509 guava 25.0-jre

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1.515 jackson-dataformat-yaml 2.7.9

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1.517 jackson-dataformat-xml 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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1.520 jsoup 1.11.3

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1.521 aspectj-tools 1.8.13

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1.525 jackson 1.9.13

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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 
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### 1.526 xpp3-min 1.1.4c

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About XmlPull API

It is a minimalist API: very easy to implement standalone or on top of existing parser. The API allows both fast high level iteration (using next() method) and low level tokenizing (using nextToken() token) and is designed for easy building on top of it SAX, XML pull parsers that uses iterators with event objects, or even DOM implementations. To to support J2ME and real small implementation parsing of DOCDECL is optional (but DOCDECL can be reported if requested).

The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under LGPL license to minimize risk of incompatible implementations).

1.527 jolokia-core 1.5.0

1.528 cxf-rt-transports-http 2.7.3

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1.554 cas-server-support-ldap 3.5.2.1

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29Jun2001  dl     Serialization methods now private
*/

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History:
Date       Who                What
28oct1999  dl               Created
14dec1999  dl               jmm snapshot
19apr2000  dl               use barrierLock
12jan2001  dl               public release
17nov2001  dl               Minor tunings
20may2002  dl               BarrierLock can now be serialized.
09dec2002  dl               Fix interference checks.
*/

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History:
Date       Who                What
26nov2000  dl               Created, based on ConcurrentReaderHashMap
12jan2001  dl               public release
17nov2001  dl               Minor tunings
24oct2003  dl               Segment implements Serializable
*/

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1.583 java-jq 1.1.0

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1.584 jackson-databind 2.9.10

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1.585 nimbus-jose-jwt 4.41.3

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1.587 spring-security-taglibs 3.2.4.RELEASE

1.588 yang-model-util 0.8.4-Beryllium-SR4

1.589 protobuf-java-util 3.5.1

1.590 objectweb-asm 7.1
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1.631 commons-lang3 2.0

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# Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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