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1.4(Wolverine)

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1.642 fast-json-stable-stringify 2.0.0 2.0.0
   1.642.1 Available under license
1.643 safe-buffer 5.1.2 5.1.2
   1.643.1 Available under license
1.644 spring-amqp 1.2.0
1.645 xstream 1.4.10
1.646 datatype 1.4.01
1.647 strip-json-comments 2.0.1 2.0.1
   1.647.1 Available under license
1.1 junit 4.4

1.1.1 Available under license:

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1.2 globals 11.12.0 11.12.0
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1.3 escape-string-regexp 1.0.5 1.0.5

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1.4 imurmurhash 0.1.4 0.1.4

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1.5 cassandra-driver-core 2.1.0

1.6 netty-transport 4.1.17

1.7 hibernatejpa2.0api 1.0.1

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1.15 inquirer 3.3.0 3.3.0
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1.31 esprima 4.0.1 4.0.1

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1.32 spring-web 4.3.19

1.33 typesafe-config 1.0.2

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1.34 damerau-levenshtein 1.0.5 1.0.5

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1.35 commons-db-cp 1.4

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1.36 path-to-regexp 1.8.0 1.8.0

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1.37 jtype 0.1.1

1.38 metrics-jetty 3.1.0

1.39 @babel/plugin-transform-react-jsx-self

7.7.4 7.7.4

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1.40 janino 2.6.1

1.41 opentracing-web-servlet-filter 0.1.0

1.42 cssmin 0.3.2 0.3.2
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1.44 javax-el-api 2.2.4

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1.45 joda-time 1.6

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1.48 @babel/plugin-transform-react-jsx 7.7.7

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1.55 type-check 0.3.2 0.3.2

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1.59 spring-retry 1.0.3

1.60 signal-exit 3.0.2 3.0.2

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1.62 jackson-dataformat-xml 2.9.10
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1.70 postgresql 42.2.5.jre7

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1.71 concat-map 0.0.1 0.0.1

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1.72 mongo-java-driver 3.0.4

1.73 redux-mock-store 1.5.3 1.5.3

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1.75 eslint-restricted-globals 0.1.1 0.1.1

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1.76 netty-codec-http 4.1.17

1.77 c3p0 0.9.1.1

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1.79 jackson-jaxrs-xml-provider 2.9.10

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1.81 spring-boot 1.5.12

1.82 typetools 0.3.1

1.83 airbnb-prop-types 2.15.0 2.15.0

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1.84 spring-instrument 4.3.19

1.85 spring-jms 4.3.19

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1.88 cglib-nodep 3.1

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1.100 httpcomponents httpmime 4.2.3

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1.102 jetty-xml 9.3.27.v20190418

1.103 react-is 16.12.0 16.12.0
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1.104 yang-model-util 0.8.4
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1.107 jetty-util 9.3.27.v20190418

1.108 commons-compiler 2.6.1
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1.109 opentracing spring web 0.3.2

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1.111 xpp 1.1.4c

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1.112 jackson-module-jaxb-annotations 2.7.9

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1.113 p-limit 1.3.0

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1.116 spring-context 4.3.19

1.117 spring-context-support 4.3.19

1.118 ms 2.0.0 2.0.0

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1.119 diff 3.5.0 3.5.0
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1.120 redline 1.2.6

1.121 @babel/plugin-transform-react-jsx-source 7.7.4 7.7.4

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1.122 regexp 2.7.2

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1.123 minimist 0.0.8 0.0.8

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1.124 spring-webmvc-portlet 4.3.19

1.125 deep-diff 0.3.8 0.3.8
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1.127 natural-compare 1.4.0 1.4.0

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1.134 java-concurrent-hash-trie-map 0.2.23

1.135 babel-code-frame 6.26.0 6.26.0

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1.137 doctrine 1.5.0 1.5.0
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1.138 spring-security-core 3.2.4

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1.139 lz4-java 1.2.0

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1.141 javax-json 1.1.4

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1.144 apache-httpclient 4.5

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1.146 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;
            } 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;
    }
}

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 */
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;
            }

            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;
    }

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*/

package com.hazelcast.security.permission;

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

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;
    }
}

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;
    }
}

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;
    }
}

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 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;
        }

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

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*/
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;
        }

        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 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.durableexecutor.impl.DistributedDurableExecutorService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
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() {
```java
@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);
    }
};
private ActionConstants() {
}

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

/**
 * Creates a permission
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
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)) {
                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);
    }

    @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 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 boolean hasNext() {
                return more;
            }

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

            public void remove() {
                throw new UnsupportedOperationException();
            }
        };

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

    public boolean equals(PermissionCollection other) {
        return other instanceof AllPermissionsCollection;
    }

    public int hashCode() {
        return ALL_PERMISSIONS.hashCode();
    }

    public static final class AllPermissions {
        public AllPermissions() {
        }
    }
}

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@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 (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

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

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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) {
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

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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;
    }
    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;
}

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*/
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;
            }
        }
        return mask;
    }
}
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() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {

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

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    */

    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) {
            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;
            } else 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;
    }
}
public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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

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;

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;
}
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;

    @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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 */
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;
        }
        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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1.150 enzyme-adaptor-react 1.4.0 1.4.0
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1.151 @babel/highlight 7.0.0-beta.44 7.0.0-
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1.152 ua-parser-js 0.7.21 0.7.21

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1.153 aspectj-tools 1.8.13

1.154 kryo 2.16

1.155 istack-commons 3.0.7

1.156 os-tmpdir 1.0.2 1.0.2

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1.157 resolve 1.12.0 1.12.0

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1.172 open-csv 4.1
1.173 spring-rabbit 1.2.0

1.174 locate-path 2.0.0 2.0.0

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1.175 jsx-ast-utils 1.4.1 1.4.1

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1.184 string_decoder 1.1.1 1.1.1

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1.186 p-locate 2.0.0 2.0.0

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1.194 quartz 1.6.0

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1.200 enzyme-adapter-utils 1.13.0 1.13.0

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1.206 object.values 1.1.0 1.1.0

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1.207 cxf-api 2.7.3

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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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1.209 spdx-expression-parse 3.0.0 3.0.0

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1.212 brace-expansion 1.1.11 1.1.11

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1.217 function.prototype.name 1.1.2 1.1.2
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1.226 @babel/preset-react 7.0.0 7.0.0

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1.230 ehcache 2.6.5

1.231 async 1.0.0 1.0.0

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1.233 @babel/plugin-transform-react-display-name 7.7.4 7.7.4

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1.258 bean-validation-api 1.0.0

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1.259 path-parse 1.0.6 1.0.6

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1.261 quartz 2.2.1

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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/thrifty.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/TType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TThreadPoolServer.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/TSocket.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTransport.cs
lib/csharp/src/Transport/TTransportException.cs
lib/csharp/src/Transport/TTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
test/OptionalRequiredTest.thrift
test/ThriftTest.thrift

For the aclocal/ax_boost_base.m4 and contrib/fb303/aclocal/ax_boost_base.m4 components:

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Tue Oct 24 12:28:44 CDT 2006

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1.268 levn 0.3.0 0.3.0

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1.269 jackson-jaxrs-json-provider 2.7.9

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1.270 @babel/helper-builder-react-jsx 7.7.4

7.7.4

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1.271 bson4jackson 2.7.0

1.272 asm-tree 4.0

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1.273 has-flag 3.0.0 3.0.0

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1.274 ansi-regex 2.1.1 2.1.1

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1.275 bcpkix-jdk15on 1.52

1.276 regenerator-runtime 0.13.3 0.13.3

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1.277 @sinonjs/samsam 3.3.3 3.3.3

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1.278 commons-text 1.1

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1.279 junit-jupiter-api 5.1.0

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1.283 buffer-from 1.1.1 1.1.1
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1.287 hazelcast 3.8.9

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1.294 spring-oxm 4.3.19

1.295 junit-dep 4.4

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 */
package org.hibernate.annotations.common.reflection.java;

import java.lang.reflect.Type;
import java.util.Collection;
import org.hibernate.annotations.common.reflection.XClass;
import org.hibernate.annotations.common.reflection.java.generics.TypeEnvironment;

/**
 * @author Emmanuel Bernard
 * @author Paolo Perrotta
 */
class JavaXSimpleType extends JavaXType {

    public JavaXSimpleType(Type type, TypeEnvironment context, JavaReflectionManager factory) {

}
super( type, context, factory );
}

public boolean isArray() {
    return false;
}

public boolean isCollection() {
    return false;
}

public XClass getElementClass() {
    return toXClass( approximate() );
}

public XClass getClassOrElementClass() {
    return getElementClass();
}

public Class<? extends Collection> getCollectionClass() {
    return null;
}

public XClass getType() {
    return toXClass( approximate() );
}

public XClass getMapKey() {
    return null;
}

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 */
class SimpleTypeEnvironment extends HashMap<Type, Type> implements TypeEnvironment {

private static final long serialVersionUID = 1L;

    private final TypeSwitch<Type> substitute = new TypeSwitch<Type>() {
        @Override
        public Type caseClass(Class classType) {
            return classType;
        }

        @Override
        public Type caseGenericArrayType(GenericArrayType genericArrayType) {
            Type originalComponentType = genericArrayType.getGenericComponentType();
            Type boundComponentType = bind( originalComponentType );
            // try to keep the original type if possible
            if ( originalComponentType == boundComponentType ) {
                return genericArrayType;
            }
            return TypeFactory.createArrayType( boundComponentType );
        }

        @Override
        public Type caseParameterizedType(ParameterizedType parameterizedType) {
            Type[] originalArguments = parameterizedType.getActualTypeArguments();
            Type[] boundArguments = substitute( originalArguments );
            // try to keep the original type if possible
            if ( areSame( originalArguments, boundArguments ) ) {
                return parameterizedType;
            }
            return TypeFactory.createParameterizedType( boundArguments, parameterizedType.getActualTypeParameters() );
        }
    }
return parameterizedType;
}
return TypeFactory.createParameterizedType(
parameterizedType.getRawType(), boundArguments, parameterizedType.getOwnerType() );

private boolean areSame(Object[] array1, Object[] array2) {
if (array1.length != array2.length) {
return false;
}
for (int i = 0; i < array1.length; i++) {
if (array1[i] != array2[i]) {
return false;
}
}
return true;
}

@Override
public Type caseTypeVariable(TypeVariable typeVariable) {
if (!containsKey(typeVariable)) {
return typeVariable;
}
return get(typeVariable);
}

@Override
public Type caseWildcardType(WildcardType wildcardType) {
return wildcardType;
};

public SimpleTypeEnvironment(Type[] formalTypeArgs, Type[] actualTypeArgs) {
for (int i = 0; i < formalTypeArgs.length; i++) {
put(formalTypeArgs[i], actualTypeArgs[i]);
}
}

public Type bind(Type type) {
return substitute.doSwitch(type);
}

private Type[] substitute(Type[] types) {
Type[] substTypes = new Type[types.length];
for (int i = 0; i < substTypes.length; i++) {
substTypes[i] = bind(types[i]);
}
return substTypes;
}
}

1.305 commons-digester 1.8.1

1.306 beanutils 1.8.3

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1.312 spring-binding 2.5.1

1.313 promised-io 0.3.5 0.3.5

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1.318 jsx-ast-utils 2.2.3 2.2.3

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1.324 commons-http-client 3.0.1

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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.
 *
 * @exception 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.
 *
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;
}

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

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

/**
 * 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();
        }
    }
}

**

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1.337 asm 4.0

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1.338 is-fullwidth-code-point 2.0.0 2.0.0

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1.347 spring-security-config 3.2.4

1.348 is-string 1.0.5 1.0.5

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1.351 object.entries 1.1.0 1.1.0

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1.355 sinon 3.3.0 3.3.0

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1.356 tmpl 1.0.4 1.0.4

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1.357 change-emitter 0.1.6 0.1.6

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1.358 wrappy 1.0.2 1.0.2

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1.359 recompose 0.30.0 0.30.0

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1.360 google http client xml 1.20.0

1.361 chalk 1.1.3 1.1.3
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1.362 jax-ws-api 2.3.0

1.363 setimmediate 1.0.5 1.0.5
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1.366 opentest4j 1.0.0

1.367 object-assign 4.1.1 4.1.1

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1.368 process-nextick-args 2.0.1 2.0.1

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1.369 protobuf-java 3.5.1

1.370 protobuf-java-util 3.5.1

1.371 qdox 1.12

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1.373 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
 * {@link #implies implies} method always returns <tt>true</tt>.
 * 
 * @param p the Permission to check for implies logic.
 * @return <tt>true</tt> always, indicating any Subject granted this permission can do anything.
 */
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.
 * <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 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()));
    }
}

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 */

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.
 * <p/>
 * 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.
 * <p/>
 * 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.
 * <p/>
 * Shiro chooses to support {@link WildcardPermission Wildcardpermissions} by default in almost all components
 */
and
* we do that in the form of the [@link WildcardPermissionResolver WildcardPermissionResolver]. One of the
* nice
* 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.
* <p/>
* 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.
 * 
 * &lt;p&gt;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 &lt;tt&gt;RolePermissionResolver&lt;/tt&gt; on this instance.
 * 
 * @param rpr the &lt;tt&gt;RolePermissionResolver&lt;/tt&gt; 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;

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} my 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
 * {@link org.apache.shiro.authz.Permission Permission} interface.
* Also note the [@link org.apache.shiro.authz.permission.PermissionResolver PermissionResolver] interface, as
* it plays an important part in many of Shiro's [@link org.apache.shiro.realm.Realm Realm] implementations
* and AOP support.
*/

package org.apache.shiro.authz.permission;

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*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.ShiroException;

/**
 * Thrown by [@link 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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 */
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 role-based in nature, where a role represents
 * common behavior for certain user types. For example, a system might have an Administrator role, a
 * User or Guest 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 very useful. What matters is what
 * permissions 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 [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.
 * <p/>
 * Shiro provides a very powerful default implementation of this interface in the form of the
 * [WildcardPermission]. We highly recommend that you
 * investigate this class before trying to implement your own Permission classes.
 * <p/>
 * @see org.apache.shiro.authz.permission.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.
   * <p/>
   * That is, this current instance must be exactly equal to or a <em>superset</em> of the functionality
   * and/or resource access described by the given [ @code Permission ] argument. Yet another way of saying this
   * would be:
   * <p/>
   * If "permission1 implies permission2", i.e. <code>permission1.implies(permission2)</code>,
   * then any Subject granted [ @code permission1 ] would have ability greater than or equal to that defined by
   * [ @code permission2 ].
   * <p/>
   * @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);
}

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.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/>
 * <h3>Simple Usage</h3>
 * <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/>
 * <h3>Multiple Levels</h3>
 * <p/>
 * 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).
* 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>.

* 

* <h3>Instance-level Access Control</h3>

* 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.

* 

* 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>"<code>12</code>, <code>13</code>, and <code>18</code>'</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> any newsletter), or <code>"newsletter:*:*"</code> (allow the user to perform any action on any newsletter).

* 

* To perform checks against these instance-level permissions, the application should include the instance ID in the permission check like so:

* 

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

* 

* 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

*/

public 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
 * type-safe
 * 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
strings are properly formatted.");
    }

    wildcardString = wildcardString.trim();

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

    this.parts = new ArrayList<Set<String>>(parts);

    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 {
            throw new IllegalArgumentException("Wildcard string cannot contain parts with only dividers. Make sure permission strings are properly formatted.");
        }
    }
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);
}
return false;
}
public int hashCode() {
return parts.hashCode();
}
}
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*/

package org.apache.shiro.authz.permission;

import org.apache.shiro.authz.Permission;

/**<tt>PermissionResolver</tt> implementation that returns a new { @link WildcardPermission
WildcardPermission} based on the input string.
*
* @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 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");
p3 = new WildcardPermission("one:two,three");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));
assertTrue(p1.implies(p3));
assertFalse(p2.implies(p3));
assertTrue(p3.implies(p2));

p1 = new WildcardPermission("one,two,three:one,two,three:one,two");
p2 = new WildcardPermission("one:three:two");
assertTrue(p1.implies(p2));
assertFalse(p2.implies(p1));

p1 = new WildcardPermission("one");
p2 = new WildcardPermission("one:two,three,four");
p3 = new WildcardPermission("one:two,three,four:five:six:seven");
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:four");
p5 = new WildcardPermission("one,two,three,fire,five:six:seven,eight");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertTrue(p1.implies(p4));
assertTrue(p1.implies(p5));

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

p1 = new WildcardPermission("newsletter:*:*:*");
assertTrue(p1.implies(p2));
assertTrue(p1.implies(p3));
assertFalse(p1.implies(p4));
assertFalse(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));

} }

}
1.374 graceful-fs 4.2.2 4.2.2
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1.381 prop-types 15.6.2 15.6.2

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## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```bash
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### `require('spdx-license-ids')`

Type: `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]
```

```javascript
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
```

```javascript
ids.includes('GPL-3.0'); //=> false
```

### `require('spdx-license-ids/deprecated')`

Type: `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]
```

```javascript
deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
```

```javascript
deprecatedIds.includes('GPL-3.0'); //=> true
```

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1.406 protocol-buffers 3.5.1
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Brian Olson <brianolson@google.com>
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* Fixed warnings about generated constructors not explicitly initializing all fields (only present with certain compiler settings).
* Added generation of field number constants.

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* Fixed initialization ordering problem in logging code.

Will Pierce <willp@nuclei.com>
* Small patch improving performance of in Python serialization.

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* Emacs mode for Protocol Buffers (editors/protobuf-mode.el).

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* Added Swap(), SwapElements(), and RemoveLast() to Reflection interface.

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* HPUX support.

Oliver Jowett <oliver.jowett@gmail.com>
* Detect whether zlib is new enough in configure script.
* Fixes for Solaris 10 32/64-bit confusion.

Evan Jones <evanj@mit.edu>
* Optimize Java serialization code when writing a small message to a stream.
* Optimize Java serialization of strings so that UTF-8 encoding happens only once per string per serialization call.
* Clean up some Java warnings.
* Fix bug with permanent callbacks that delete themselves when run.

Michael Kucharski <m.kucharski@gmail.com>
* Added CodedInputStream.getTotalBytesRead().

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* Fixed m4/acx_pthread.m4 problem for some Linux distributions.

William Orr <will@worrbase.com>
* Fixed detection of sched_yield on Solaris.
* Added atomicops for Solaris

Andrew Paprocki <andrew@ishiboo.com>
* Fixed minor IBM xLC compiler build issues
* Added atomicops for AIX (POWER)

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1.409 string-width 2.1.1 2.1.1

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1.420 jetty-webapp 9.3.27.v20190418

1.421 eslint-plugin-jsx-a11y 2.2.3 2.2.3
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1.423 jackson-databind 2.7.9.6
1.423.1 Available under license :

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1.424 grpc-protoBuf-lite 1.9.0

1.425 Iru-cache 4.1.5 4.1.5

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1.426 stax-ex 1.8
1.427 normalize-package-data 2.5.0 2.5.0

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1.428 javaip 0.16

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1.430 ant-launcher 1.7.1

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1.431 prop-types 15.7.2 15.7.2

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1.432 array-includes 3.1.1 3.1.1

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1.434 grpc-protobuf 1.9.0

1.435 whatwg-fetch 3.0.0 3.0.0

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1.437 function.prototype.name 1.1.1 1.1.1

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1.438 error-ex 1.3.2 1.3.2
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1.439 snake-yaml 1.21

1.440 jackson 2.7.9
1.441 concepts 0.8.4

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1.443 annotations 3.0.1

1.444 guava 19.0

1.445 eslint-config-airbnb 16.1.0 16.1.0

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1.447 invariant 2.2.4 2.2.4

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1.449 stax-api 1.0-2

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1.458 yang-model-api 0.8.4

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1.462 netty-codec-socks 4.1.17

1.463 json-smart 1.3.1

1.464 httpcore-nio 4.4.1

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1.474 ajv-keywords 2.1.1 2.1.1
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1.476 spring-aspects 4.3.19

1.477 validate-npm-package-license 3.0.4

3.0.4

1.477.1 Available under license:

validate-npm-package-license

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Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
```
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```
The function will return a warning and suggestion for nearly-correct license identifiers:
```
```javascript
assert.deepEqual(
valid('Apache 2.0'),
{
validForOldPackages: false,
validForNewPackages: false,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
"SEE LICENSE IN <filename>"',
'license is similar to the valid expression "Apache-2.0"'
]
}
);
```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
valid('(GPL-3.0-only OR BSD-2-Clause)'),
validSPDXExpression
);
```
... except if they contain `LicenseRef`:
```
```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
"SEE LICENSE IN <filename>"',
]
};
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
    valid('SEE LICENSE IN LICENSE.txt'),
    {
        validForNewPackages: true,
        validForOldPackages: true,
        inFile: 'LICENSE.txt'
    }
);
```

```javascript
assert.deepEqual(
    valid('SEE LICENSE IN license.md'),
    {
        validForNewPackages: true,
        validForOldPackages: true,
        inFile: 'license.md'
    }
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
    validForNewPackages: true,
    validForOldPackages: true,
    unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```
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1.478 path-to-regexp 1.7.0 1.7.0
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1.480 object-is 1.0.1 1.0.1

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1.517 redux-thunk 2.3.0 2.3.0

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1.519 bcel 2.7.2

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1.521 not-yet-commons-ssl 0.3.11

1.522 spring-security-acl 3.2.4

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package org.springframework.security.acls.model;

import java.io.Serializable;

/**
 * Represents a permission granted to a <tt>Sid</tt> for a given domain object.
 * @author Ben Alex
 */
public interface Permission extends Serializable {
  //~ Static fields/initializers
  //~ Static fields/initializers
  char RESERVED_ON = '~';
  char RESERVED_OFF = '.';
  String THIRTY_TWO_RESERVED_OFF = "................................";

  //~ Methods
  int getMask();

  /**
   * Returns a 32-character long bit pattern <code>String</code> representing this permission.
   * @return a 32-character bit pattern
   */
  String getPattern();
}
1.523 eslint-plugin-import 2.18.2 2.18.2

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1.524 mongo-java-driver 3.2.2

1.525 balanced-match 1.0.0 1.0.0

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1.528 mkdirp 0.5.1 0.5.1
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1.529 spring-orm 4.3.19

1.530 google-http-client 1.15.0

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1.531 @babel/types 7.7.4 7.7.4

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1.532 opentracing tracerresolver 0.1.4

1.533 hibernate 3.6.9
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
import java.util.Date;

/**
 * Implementation of Permission.
 *
 * @author Steve Ebersole
 */
public class Permission {
    private Long id;
    private Date timestamp;
    private String name;
    private String context;
    private String access;

    public Permission() {
    }

    public Permission(String name, String context, String access) {
        this.name = name;
        this.context = context;
        this.access = access;
    }

    public Long getId() {
        return id;
    }

    public void setId(Long id) {
        this.id = id;
    }

    public Date getTimestamp() {
        return timestamp;
    }

    public void setTimestamp(Date timestamp) {
        this.timestamp = timestamp;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {
    }

    public String getContext() {
        return context;
    }

    public void setContext(String context) {
        this.context = context;
    }

    public String getAccess() {
        return access;
    }

    public void setAccess(String access) {
        this.access = access;
    }

    public String toString() {
        return "Permission [id=\"" + id + ", name=\"" + name + ", context=\"" + context + ", access=\"" + access + "]";
    }

}
this.name = name;
}

public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}

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$Id: Permission.java 10977 2006-12-12 23:28:04Z steve.ebersole@jboss.com$

package org.hibernate.test.collection.original;

/**
 * @author Gavin King
 */

public class Permission {
    private String type;
    Permission() {}
    public String getType() {
        return type;
    }
    public void setType(String type) {
        this.type = type;
    }
    public Permission(String type) {
        this.type = type;
    }
}
public boolean equals(Object that) {
    if (! (that instanceof Permission)) return false;
    Permission p = (Permission) that;
    return this.type.equals(p.type);
}

public int hashCode() {
    return type.hashCode();
}

package org.hibernate.ejb.test.util;

import javax.persistence.Entity;
import javax.persistence.FetchType;
import javax.persistence.ManyToOne;
import javax.persistence.MappedSuperclass;

/**
 * @author Emmanuel Bernard
 */
@MappedSuperclass
public abstract class CopyrightableContent {
    private Author author;

    public CopyrightableContent() {
    }

    public CopyrightableContent(Author author) {
        this.author = author;
    }

    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }

    private void setAuthor(Author author) {
        this.author = author;
    }

    @ManyToOne(fetch = FetchType.LAZY)
    private Author getAuthor() {
        return author;
    }

    private void setAuthor(Author author) {
        this.author = author;
    }

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package org.hibernate.test.annotations.manytomany;

import java.util.Date;
import javax.persistence.Entity;
import javax.persistence.Id;

/** *
 * @author Emmanuel Bernard *
 */
@Entity
public class Permission {
    private String permission;
    private Date expirationDate;

    @Id
    public String getPermission() {
        return permission;
    }
}
public void setPermission(String permission) {
    this.permission = permission;
}

public Date getExpirationDate() {
    return expirationDate;
}

public void setExpirationDate(Date expirationDate) {
    this.expirationDate = expirationDate;
}

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package org.hibernate.test.version.sybase;

import java.util.Date;

/**
 * Implementation of Permission.
 *
 * @author Steve Ebersole
 */
public class Permission {
    private Long id;
    private Date timestamp;
    private String name;
    private String context;
    private String access;

    public Permission() {
    }

    public Permission(String name, String context, String access) {
        this.name = name;
        this.context = context;
        this.access = access;
    }

    public Long getId() {
        return id;
    }

    public void setId(Long id) {
        this.id = id;
    }

    public Date getTimestamp() {
        return timestamp;
    }

    public void setTimestamp(Date timestamp) {
        this.timestamp = timestamp;
    }

    public String getName() {
        return name;
    }

    public void setName(String name) {
        this.name = name;
    }

    public String getContext() {
        return context;
    }

    public void setContext(String context) {
        this.context = context;
    }

    public String getAccess() {
        return access;
    }

    public void setAccess(String access) {
        this.access = access;
    }
}

// $Id: Permission.java 7805 2005-08-10 16:25:11Z steveebersole $
public String getContext() {
    return context;
}

public void setContext(String context) {
    this.context = context;
}

public String getAccess() {
    return access;
}

public void setAccess(String access) {
    this.access = access;
}

1.534 snake-yaml 1.15

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1.537 gson 2.2.3

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1.538 object.fromentries 2.0.2 2.0.2

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1.539 object-cache-api 0.8.4

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1.554 jackson-dataformat-smile 2.7.9

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1.558 which 1.3.1 1.3.1

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1.563 metrics-jvm 3.1.0

1.564 ajv 5.5.2 5.5.2

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EJS - Embedded JavaScript

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1.584 @babel/helper-get-function-arity 7.0.0-beta.44 7.0.0-beta.44

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// Original can be found at:
//  https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabetash@gmail.com
//  https://github.com/inexorabetash/polyfill

// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01
//
// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])

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1.612 create-react-class 15.6.3 15.6.3

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1.613 jcl-over-slf4j 1.7.21
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1.614 xml-extensions 1.20.0

1.615 scala 2.10.4

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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).
1.623 functional-red-black-tree 1.0.1 1.0.1

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1.626 path-exists 3.0.0 3.0.0

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  *
  * Modifications:
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.
     * <ul>
     * <li> In cases where a CommandMap instance has been previously set to some value (via setDefaultCommandMap) return the CommandMap.
     * <li> In cases where no CommandMap has been set, the CommandMap creates an instance of MailcapCommandMap 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 ||
                !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 DataSource for the data
 * @return the CommandInfo classes that represent the command Beans.
 * @since JAF 1.1
 */
public CommandInfo[] getPreferredCommands(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.
 *
/**
 * 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);

/**
 * 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>
 *<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.<p>
 *<p>
 * @param mimeType the MIME type
 * @param ds a 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.<p>
 *<p>
 * @return an array of MIME types as strings, or null if not supported
 * @since JAF 1.1
 */
 public String[] getMimeTypes() {
 return null;
 }

 1.634 swagger-springmvc 0.8.8

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1.642 fast-json-stable-stringify 2.0.0 2.0.0

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1.644 spring-amqp 1.2.0

1.645 xstream 1.4.10

1.646 datatype 1.4.01

1.647 strip-json-comments 2.0.1 2.0.1
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1.649 walker 1.0.7 1.0.7
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1.652 is-date-object 1.0.2 1.0.2

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1.653 scala-reflect 2.10.4

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1.654 @sinonjs/text-encoding 0.7.1 0.7.1

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