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1.3 snake-yaml 1.17

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1.4 reflectasm 1.11.3

1.5 kryo 4.0.0

1.6 jsp 2.3.FR

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* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

1.8 subzero-all 0.9

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1.9 hazelcast 3.12.7

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1.11 jackson 2.9.7

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1.12 sqlparse 0.2.4

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1.13 snake-yaml 1.0

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The packages:

com.hazelcast.util.collection
com.hazelcast.internal.util.concurrent

and the classes:

com.hazelcast.util.QuickMath
com.hazelcast.client.impl.protocol.util.UnsafeBuffer
com.hazelcast.client.impl.protocol.util.BufferBuilder

contain code originating from the Agrona project
(https://github.com/real-logic/Agrona).

The class com.hazelcast.util.HashUtil contains code originating
from the Koloboke project (https://github.com/OpenHFT/Koloboke).

The class classloading.ThreadLocalLeakTestUtils contains code originating
from the Tomcat project (https://github.com/apache/tomcat).

com.hazelcast.internal.cluster.fd.PhiAccrualFailureDetector contains code originating
from the Akka project (https://github.com/akka/akka/).

The package com.hazelcast.internal.json contains code originating
from minimal-json project (https://github.com/ralfstx/minimal-json).

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1.15 jakarta-annotation-api 1.3.5

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Name: tre
Version: 0.8.0
Summary: Python module for TRE
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1.19 asm 9.2

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 /opt/cola/permits/1183834240_1627488405.61/0/asm-9-2-sources-jar/org/objectweb/asm/ClassVisitor.java

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1.20 slf4j-log4j 1.7.32

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1.23 jackson 2.12.5

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1.25 ecj 3.26.0

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1.26 hazelcast-client-protocol 1.8.0

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 /opt/cola/permits/1260400815_1643172605.25/0/hazelcast-kubernetes-1-5-3-sources-jar/com/hazelcast/kubernetes/HazelcastKubernetesDiscoveryStrategy.java
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com.hazelcast.kubernetes.HazelcastKubernetesDiscoveryStrategyFactory

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1.34 hazelcast-aws 2.4

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* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/hazelcast-spring-3.7.xsd
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 /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/context/SpringManagedContext.java
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* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/transaction/HazelcastTransactionManager.java
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* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/AbstractHazelcastBeanDefinitionParser.java
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* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/transaction/package-info.java

* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/cache/SpringHazelcastCachingProvider.java

* /opt/cola/permits/1260401022_1643169585.84/0/hazelcast-spring-3-12-7-sources-jar/com/hazelcast/spring/CacheManagerBeanDefinitionParser.java

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3.5.xsd

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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-
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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-
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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-
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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/txn/xa/XAResourceProxy.java

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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/impl/discovery/HazelcastCloudDiscovery.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/ClientCloudConfig.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/NearCachedClientMapProxy.java
*
/opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/ClientFlakeIdGeneratorProxy.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/impl/ClientMembershipListener.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cache/impl/ClientClusterWideIterator.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cp/internal/datastructures/lock/package-info.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/ClientContext.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/ClientProxyFactory.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/connection/nio/ClientICMPManager.java
*
/opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cp/internal/package-info.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/impl/listener/ClientEventRegistration.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/package-info.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-

jar/com/hazelcast/client/config/ClientSecurityConfig.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/ClientTopicProxy.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/ClientClasspathYamlConfig.java

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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cp/internal/datastructures/countdownlatch/RaftCountDownLatchProxy.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/ClientConnectionManagerFactory.java

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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/LifecycleServiceImpl.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cache/impl/package-info.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/package-info.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cache/impl/AbstractClientCacheProxy.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/connection/nio/DefaultCredentialsFactory.java

* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/ClientLockReferenceIdGenerator.java

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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/util/RoundRobinLB.java
*
 /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/ClientPartitionService.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/ClientUserCodeDeploymentConfig.java
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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/connection/nio/DefaultClientConnectionStrategy.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/connection/AddressTranslator.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/YamlClientConfigBuilder.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/txn/ClientTxnMapProxy.java
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 /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/FailoverClientConfigSupport.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/connection/ClientConnectionManager.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cache/impl/OneShotExecutionCallback.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/clientside/DefaultClientExtension.java
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* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/proxy/ClientListProxy.java
*
 /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/config/ClientFailoverClasspathYamlConfig.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/cache/impl/ClientCacheStatisticsImpl.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/impl/querycache/subscriber/ClientQueryCacheConfigurator.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/spi/ClientInvocationService.java
* /opt/cola/permits/1260387327_1643174654.72/0/hazelcast-client-3-12-7-sources-jar/com/hazelcast/client/util/AbstractLoadBalancer.java

1.37 hazelcast-gcp 1.1.1

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1.38 hazelcast-hibernate5 1.3.2

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// the lock was released under heavy load or after network partitions. Hence this implementation now uses

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* /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-
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* /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-
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* /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-jar/com/hazelcast/hibernate/local/Invalidation.java

* /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-jar/com/hazelcast/hibernate/serialization/Value.java

* /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-jar/com/hazelcast/hibernate/region/HazelcastNaturalIdRegion.java

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 /opt/cola/permits/1260372173_1643171938.92/0/hazelcast-hibernate5-1-3-2-sources-jar/com/hazelcast/hibernate/distributed/UpdateEntryProcessor.java

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1.39 aop-alliance 5.3.13

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jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
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jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java
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jar/org/springframework/aop/TargetClassAware.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
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jar/org/springframework/aop/support/RootClassFilter.java
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jar/org/springframework/aop/MethodMatcher.java

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 /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/aspectj/annotation/BeanFactoryAspectInstanceFactory.java

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jar/org/springframework/aop/AfterAdvice.java
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jar/org/springframework/aop/SpringProxy.java
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jar/org/springframework/aop/framework/AopInfrastructureBean.java
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jar/org/springframework/aop/IntroductionInterceptor.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/framework/AdvisedSupportListener.java
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jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
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jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java
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jar/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
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jar/org/aopalliance/intercept/Invocation.java
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jar/org/springframework/aop/framework/adapter/ThrowsAdviceInterceptor.java
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jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
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jar/org/springframework/aop/config/AdviceEntry.java

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* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-jar/org/springframework/aop/framework/AopProxy.java

* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-jar/org/springframework/aop/framework/AopProxyFactory.java

* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/support/StaticMethodMatcherPointcut.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/IntroductionInfo.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
*
 /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/AopInvocationException.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/framework/adapter/UnknownAdviceTypeException.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/aspectj/AspectJAopUtils.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
* /opt/cola/permits/1249596601_1644524723.08/0/spring-aop-5-3-13-sources-
jar/org/springframework/aop/scope/ScopedObject.java

1.40 jul-to-slf4j 1.7.36

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*

```
*/
```

Found in path(s):

* /opt/cola/permits/1281455938_1646319090.87/0/jul-to-slf4j-1-7-36-sources-
jar/org/slf4j/bridge/SLF4JBridgeHandler.java

1.41 apache-log4j 2.17.2

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1.42 log4j-api 2.17.2

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1.44 tomcat 9.0.60

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The original XML Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

may be obtained from:

http://www.oracle.com/webfolder/technetwork/jsc/xml/ns/javaee/index.html

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- jsp_2_2.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
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- web-fragment_4_0.xsd

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- javaee_6.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
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- web-common_3_1.xsd
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1.54 tomcat-embed-el 9.0.60

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1.55 tomcat-embed-websocket 9.0.60

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