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1.12 es6-symbol 3.1.3

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1.13 intl-messageformat 9.3.5

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1.14 openssl 1.0.2o

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import java.io.IOException;

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 * $Header: /home/jerenkrantz/tmp/commons/commons-convert/cvs/home/cvs/jakarta-
 * commons/httpclient/src/java/org/apache/commons/httpclient/AutoCloseInputStream.java,v 1.9 2004/04/18 23:51:34
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 */

public class AutoCloseInputStream extends FilterInputStream {

    public AutoCloseInputStream(InputStream in) {
        super(in);
    }

    public void close() throws IOException {
        if (in != null) {
            try {
                super.close();
                in.close();
            } finally {
                in = null;
            }
        }
    }
}

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

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

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

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

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

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

    /**
     * Reads the next byte of data from the input stream.
     *
     * @throws IOException when there is an error reading
     * @return the character read, or -1 for EOF
     */
public int read() throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }

    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }

    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;
    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }

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

private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
        streamOpen = false;
    }
}
if (watcher != null) {
    watcher.responseConsumed();
}

---

### 1.16 kxml 2.3.0

---

### 1.17 ember-simple-auth 2.0.0

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### 1.18 ua-parser-js 0.7.21

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1.19 oklog-run v1.0.0

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1.21 gir1.2-gdkpixbuf-2.0 2.10.0

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1.24 jackson-module-scala 2.0.0

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1.29 jcl-over-slf4j 1.7.7

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1.30 vim 8.1.0347

1.31 rome-utils 1.12.2

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  jar/com/rometools/utils/Longs.java
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  jar/com/rometools/utils/Integers.java
* /opt/ws_local/PERMITS_SQL/1030681663_1591382662.85/0/rome-utils-1-12-2-sources-
  jar/com/rometools/utils/Strings.java
* /opt/ws_local/PERMITS_SQL/1030681663_1591382662.85/0/rome-utils-1-12-2-sources-
  jar/com/rometools/utils/IO.java
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  jar/com/rometools/utils/Alternatives.java
* /opt/ws_local/PERMITS_SQL/1030681663_1591382662.85/0/rome-utils-1-12-2-sources-
  jar/com/rometools/utils/Doubles.java
* /opt/ws_local/PERMITS_SQL/1030681663_1591382662.85/0/rome-utils-1-12-2-sources-
  jar/com/rometools/utils/Dates.java

1.32 babel-plugin-react-constant-elements
1.0.3
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1.33 react-dnd-html5-backend 11.1.3

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1.34 colorama 0.3.9

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1.35 bluebird 2.11.0

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1.36 classmate 0.9.0

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

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1.37 electron-to-chromium 1.3.627

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1.38 jul-to-slf4j 1.7.7

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1.39 go-testing-interface v1.0.0

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1.40 wordwrap 0.0.2

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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/support/TransactionSynchronization.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/support/TransactionSynchronizationManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/interceptor/TransactionProxyFactoryBean.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/interceptor/RollbackRuleAttribute.java

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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/dao/support/PersistenceExceptionTranslationInterceptor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/work/glassfish/GlassFishWorkManagerTaskExecutor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/annotation/SpringTransactionAnnotationParser.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/annotation/JtaTransactionAnnotationParser.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/endpoint/GenericMessageEndpointFactory.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/context/SpringContextResourceAdapter.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/interceptor/TransactionInterceptor.java
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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/core/CciOperations.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/jta/JtaTransactionObject.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/dao/support/DataAccessUtils.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/cci/core/RecordExtractor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/SavepointManager.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-
1.42 center-align 0.1.3

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1.43 spring-jms 4.0.5.RELEASE

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MessageConverter.java
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  jar/org/springframework/jms/listener/SubscriptionNameProvider.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/connection/ChainedExceptionListener.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/MessageFormatException.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/listener/AbstractPollingMessageListenerContainer.java
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/destination/CachingDestinationResolver.java

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/destination/CachingDestinationResolver.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MappingJacksonMessageConverter.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MappingJackson2MessageConverter.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/connection/JmsResourceHolder.java

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/connection/JmsTransactionManager.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/core/JmsTemplate.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/endpoint/JmsMessageEndpointFactory.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/endpoint/JmsMessageEndpointManager.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/endpoint/JmsMessageEndpointManager.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessagingTemplate.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-
  jar/org/springframework/jms/listener/DefaultMessageListenerContainer.java

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jar/org/springframework/jms/support/converter/MessageType.java

1.44 slf4j-jcl 1.7.5
1.44.1 Available under license:

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* /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
jar/org/slf4j/impl/StaticLoggerBinder.java
* /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
jar/org/slf4j/impl/StaticMDCBinder.java
* /opt/cola/permits/1139593325_1614664767.01/0/slf4j-jcl-1-7-5-sources-1-
jar/org/slf4j/impl/JCLLoggerAdapter.java
1.45 commons-validator 1.6

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1.46 json-path 2.2.0

1.47 luasocket 2.0

1.47.1 Available under license:

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1.48 react-copy-to-clipboard 5.0.3
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// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill

// ES3/ES5 implementation of the Krhonos 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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- tests/iojs/test-http-parser-durability.js


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tests/parallel/*
tests/testpy/*
tests/common.js
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# spdx-license-ids


A list of [SPDX license identifiers](https://spdx.org/licenses/)
## [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', ...]
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
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', ...]
deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
deprecatedIds.includes('GPL-3.0'); //=> true
```

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node-http-proxy

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node-portfinder

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validate-npm-package-license
============================
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"'
]
}
);
```

SPDX expressions are valid, too ...

```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>"',
]
};
```

assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);
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'
});

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
});
```
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1.49 cryptsetup 2.0.4

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1.51 reflectwalk v1.0.0

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1.52 @babel/plugin-syntax-dynamic-import

7.8.3

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1.55 tomcat-i18n-zh-cn 9.0.36

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    */
    // object is free to use the argument key to filter its
    // for more details.
    /**
     * Sets metadata for `func`.
     *
     * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
     * period of time, it will trip its breaker and transition to an identity function
     * to avoid garbage collection pauses in V8. See [V8 issue
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     *
     * @private
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e1(){e1.history=e1.history||[],e1.history.push(arguments),this.console&&this.console.log(Array.prototype.slice.call(argument
s)[0])}!function(){var

e=Handlebars.template,t=Handlebars.templates=Handlebars.templates||[];t.apikey_auth=e1(1:function(e,t,n,i){var

a:return' <span

class="key_auth__value">'+(null!==(a=(n.sanitize||t&&t.sanitize||n.helperMissing).call(null!=t?e.nullContext||{}),null

li!="t.value.t,{ name: "sanitize", hash: [ ,data:i ]})?a:""</span>""</div>'},3:function(e,t,n,r,i){return' <input

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<div

class="auth__description">'+(null!=(a=(n.helperMissing||t&&t.helperMissing||s).call(o,null!=t?t.description:t,{name:"sanitize",hash:

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class="key_auth__field">
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    <span
        class="key_auth__value">'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.name:t,{name:"escape",hash:

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    <span
        class="key_auth__label">value:</span>
'+(null!=(a=n["if"].call(o,null!=t?t.isLogout:t,{name:"if",hash:[ ],fn:e.pro

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</div>'
},useData:!0}),t.auth_button=e1(1:function(e,t,n,r,i){return'<a

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href="#"><span
Authorize</span></a>'},t.auth_button_operation=e1(1:function(e,t,n,r,i){return'
authorize__btn_operation_login
'},5:function(e,t,n,i){var a;return'
ul class="authorize__scopes">
'+(null!=(a=n.each.call(null!=t?t.scopes:t,{name:"each",hash:[ ],fn:e.program

(6,i,0),inverse:e.program(3,i,0),data:i)))?a:""</ul>'},6:function(e,t,n,i){var

a,o=null!=t?e.nullContext||{}),s=n.helperMissing;return' <li class="authorize__scope" title="'+(null!=(a=(n.escape||t&&t.escape||s).call(o,null!=t?t.description:t,{name:"escape",hash:[ ],data:i}))?a:""</div>'""" +""""</li>
"},compiler:[7,">= 4.0.0"],main:function(e,t,n,i){var a,o=null!=t?e.nullContext||{}),s=n.helperMissing;return'<div

class="authorize__btn
authorize__btn_operation_login"'+(null!=(a=n["if"].call(o,null!=t?t.isLogout:t,{name:"if",hash:[ ],fn:e.program(1,i,0),inv
<div>
    <h3 class="auth__title">OAuth2.0</h3>
    <p>
    
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<p>flow:
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<p>Setup client authentication.
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<p>Type:
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<p>Open Source Used In Firepower 7.0.1  521
Open Source Used In Firepower 7.0.1
s(e) { return "<![[CDATA[+e.children[0].data + "\n"]]>"; function I(e) { return "<!-"+e.data+"-->"; }

var u="(domelementtype),e="(entities),p={__proto__:null,allowfullscreen:0,async:0,autofocus:0,autoplay:0,checked:0,controls:0,\"default\":0,defer:0,disabled:0,hidden:0,ismap:0,loop:0,multiple:0,muted:0,open:0,readonly:0,required:0,rev:0,scoped:0,seamless:0,selected:0,typemustmatch:0},h={__proto__:null,style:0,script:0,xmp:0,frame:0,frametop:0,frameset:0,frameborder:0,br:0,col:0,command:0,embed:0,frame:0,hr:0,import:0,input:0,isindex:0,keydown:0,link:0,meta:0,param:0,source:0,track:0,when:0},t.exports=function(e,t){(e.isArray)\{e.Array=Array\[e\],e.cheerio=e.createElement(e)\},t[]=[];for(var n="",r=0;r<e.length;r++) var c=e[r];n+=\"root\"===c.type?d(c.children):u.isTag(c)?i(c):c.type===u.Directive?a(c):c.type===u.Comment?l(c):c.type===u.CDATA?s(c):o(c,t)}

var u=e("domelementtype"),c=e("entities"),p={__proto__:null,allowfullscreen:0,async:0,autofocus:0,autoplay:0,checked:0,controls:0,\"default\":0,defer:0,disabled:0,hidden:0,ismap:0,loop:0,multiple:0,muted:0,open:0,readonly:0,required:0,rev:0,scoped:0,seamless:0,selected:0,typemustmatch:0},h={__proto__:null,style:0,script:0,xmp:0,frame:0,frametop:0,frameset:0,frameborder:0,br:0,col:0,command:0,embed:0,frame:0,hr:0,import:0,input:0,isindex:0,keydown:0,link:0,meta:0,param:0,source:0,track:0,when:0},t.exports=function(e,t){(e.isArray)\{e.Array=Array\[e\],e.cheerio=e.createElement(e)\},t[]=[];for(var n="",r=0;r<e.length;r++) var c=e[r];n+=\"root\"===c.type?d(c.children):u.isTag(c)?i(c):c.type===u.Directive?a(c):c.type===u.Comment?l(c):c.type===u.CDATA?s(c):o(c,t)}

var u=e("domelementtype"),c=e("entities"),p={__proto__:null,allowfullscreen:0,async:0,autofocus:0,autoplay:0,checked:0,controls:0,\"default\":0,defer:0,disabled:0,hidden:0,ismap:0,loop:0,multiple:0,muted:0,open:0,readonly:0,required:0,rev:0,scoped:0,seamless:0,selected:0,typemustmatch:0},h={__proto__:null,style:0,script:0,xmp:0,frame:0,frametop:0,frameset:0,frameborder:0,br:0,col:0,command:0,embed:0,frame:0,hr:0,import:0,input:0,isindex:0,keydown:0,link:0,meta:0,param:0,source:0,track:0,when:0},t.exports=function(e,t){(e.isArray)\{e.Array=Array\[e\],e.cheerio=e.createElement(e)\},t[]=[];for(var n="",r=0;r<e.length;r++) var c=e[r];n+=\"root\"===c.type?d(c.children):u.isTag(c)?i(c):c.type===u.Directive?a(c):c.type===u.Comment?l(c):c.type===u.CDATA?s(c):o(c,t)}

var u=e("domelementtype"),c=e("entities"),p={__proto__:null,allowfullscreen:0,async:0,autofocus:0,autoplay:0,checked:0,controls:0,\"default\":0,defer:0,disabled:0,hidden:0,ismap:0,loop:0,multiple:0,muted:0,open:0,readonly:0,required:0,rev:0,scoped:0,seamless:0,selected:0,typemustmatch:0},h={__proto__:null,style:0,script:0,xmp:0,frame:0,frametop:0,frameset:0,frameborder:0,br:0,col:0,command:0,embed:0,frame:0,hr:0,import:0,input:0,isindex:0,keydown:0,link:0,meta:0,param:0,source:0,track:0,when:0},t.exports=function(e,t){(e.isArray)\{e.Array=Array\[e\],e.cheerio=e.createElement(e)\},t[]=[];for(var n="",r=0;r<e.length;r++) var c=e[r];n+=\"root\"===c.type?d(c.children):u.isTag(c)?i(c):c.type===u.Directive?a(c):c.type===u.Comment?l(c):c.type===u.CDATA?s(c):o(c,t)}
function(n){n===e&&((this._state=t))}function(a,e,t){var r=e.toLowerCase();return e===?function(e){(i===e&&((this._state=t(this._state=n,this._index--))))}function(i){[i===e&&((this._state=t(this._state=n,this._index--))]}function(o,e){(var n=e.toLowerCase();return function(r){r===n&&(i===e&&((this._state=t(this._state=n,this._index--)))})}function s(e,t){this._state=f(this._buffer="",this._sectionStart=0,this._index=0,this._special=me,this._cb=t,this._running=0,this._ended=1!t(e)||(e.xmlMole||t(e).decodeEntities!=!t(e)||(e.decodeEntities))}t.exports=s;var l=e("entities/lib/decode_codepoint.js"),u=e("entities/maps/entities.js"),c=e("entities/maps/legacy.json"),p=e("entities/maps/xml.json"),h=0,f=h++,d=h++,m=h++,g=h++,y=h++,v=h++,h=h++,w=h++,x=h++,A=h++,h++,S=h++,j=h++,E=h++,o=h++,c=h++,t=h++,l=h++,D=h++,L=h++,M=h++,R=h++,U=h++,P=h++,q=h++,z=h++,B=h++,N=h++,s=h++,F=h++,V=h++,h++,Y=h++,J=h++,W=h++,Q=h++,G=h++,K=h++,X=h++,Z=h++,ee=h++,te=h++,ge=h++,re=h++,ie=h++,ae=h++,oe=h++,se=h++,le=h++,ue=h++,ce=h++,pe=h++,fe=h++,de=0,me=d,e++,ge=de++,ye=de++;s.prototype._stateText=function(e){"<"===e?(this._index>0?this._sectionStart&this._cbs.onGetSection(),this._state=d,this._sectionStart=this._index):this._decodeEntities&&this._special===me&&"&"===e&&(this._index>0?this._sectionStart=0:this._state=t(this._state=d,this._sectionStart=this._index)):this._decodeEntities&&&this._special===me&&"&"===e&&(this._index>0?this._sectionStart=0:this._state=t(this._state=d,this._sectionStart=this._index)));s.prototype._stateBeforeTagName=function(e){"/>"===e?((this._state=t(O),this._state=5,this._index--))}):s.prototype._stateBeforeCloseingTagName=function(e){"/>"===e?((this._state=t(f),this._state=5,this._sectionStart=1))}:s.prototype._stateInCloseingTagName=function(e){("/>"===e?((this._state=t(b),this._sectionStart=1))}:s.prototype._stateBeforeAttributeName=function(e){"/>"===e&&((this._state=t(f),this._sectionStart=this._index)):s.prototype._stateInSelfClosingTag=function(e){"/>"===e&&((this._state=t(f),this._sectionStart=1))}:s.prototype._stateInAttributeName=function(e){equals(e:"="||"/"||">"||r(e))&&(this._cbs.onattribend(),this._state=w,this._sectionStart=-1,this._index--):s.prototype._stateInAttributeValueDoubleQuotes=function(e){""===e&&(this._emitToken("onattribdata"),this._cbs.onattribend(),this._state=w):this._decodeEntities&&"&"===e&&(this._emitToken("onattribdata"),this._state=5,thi
Error("clearTimeout has not been defined")
function a(e){if(p===setTimeout) return setTimeout(e,0);if(p===clearTimeout) return clearTimeout(e,0); try{p(e,0); catch(t){return p(e,0);}}
function o(e){if(h===clearTimeout) return clearTimeout(e);if(h===setTimeout) return setTimeout(e,0); try{p(e,0)}
catch(t){try{p.call(null,e,0)}catch(t){return p.call(null,e,0);}}}
function s(t){if(t.length>0&&t[0].run){y=1,t=m.length;} else{y=1,t=m.length;}}
function l(){if(!d){g=!1,d.length?m=d.concat(m):y=-1,m.length&&l();}else if(t){m=m.concat(t)}else if(y){m=y=-1,m.length&&l();}}
function u(e,t){this.fun=e,this.array=t}
function c(){
try{p="function"==typeof setTimeout?setTimeout:r}catch(e){p=r}
}
function h(u){if(h===clearTimeout) return clearTimeout(u);if(h===setTimeout) return setTimeout(u,0); try{h(u,0)}
catch(t){try{h.call(null,u,0)}catch(t){h.call(this,u,0);}}}
function s(){}
function t(){}
function e(){g&&d&&(g=!1,d.length?m=d.concat(m):y=-1,m.length&&l());}
```

```

```
1, r = t.charCodeAt(i); if (r >= 55296 & r <= 56319) {
  var a = this.surrogateSize;
  return this.charLength + a, this.charReceived += a, this.charBuffer.copy(this.charBuffer, 0, a),
  e.copy(this.charBuffer, 0, a), t.substring(0, i); } u.prototype.detectIncompleteChar = function(e) {
  for (var t = e.length; t > 0; t--) {
    var n = e.length - t;
    if (t <= & n > 5 == 6) {
      var a = this.charLength + t;
      break
    } if (t <= 3 & n >= 30) {
      var a = this.charLength + t;
      break
    } this.charReceived = t;
  }
}

1.prototype.end = function(e) {
  var t = e;
  if (t) {
    var n = e.localStorage;
    if (!n) return;
    var r = e;
    var t = !1;
    return n(r);
  }

  this.charBuffer.copy(this.charBuffer, 0, this.charReceived);
  this.charLength += this.charReceived;
  this.charReceived = 0;
  return this.charBuffer.slice(0, this.charLength);
}

57: function (e, t, n) {
  if (r("throwDeprecation")) throw new Error(t);
  r("traceDeprecation") ? console.trace(t) : console.warn(t);
  i = !0;
  return e.apply(this, arguments); if (r("noDeprecation")) return e;
  var i = !1;
  return n(r);
}

58: function (e, t, n) {
  function r() {
    var e, t, n = t.exports;
    if (n & "true" == String(r.toLowerCase(t).exports == n).call(this, "undefined"));
    i = !0;
    return n(t.exports = n);
  }
  s = t.exports;
  i = !0;
  return n(t.exports = n);
}

1, r = t.charCodeAt(i); if (r >= 55296 & r <= 56319) {
  var a = this.surrogateSize;
  return this.charLength + a, this.charReceived += a, this.charBuffer.copy(this.charBuffer, 0, a),
  e.copy(this.charBuffer, 0, a), t.substring(0, i); } u.prototype.detectIncompleteChar = function(e) {
  for (var t = e.length; t > 0; t--) {
    var n = e.length - t;
    if (for (var r in e) if (r.length != t))
      return t; } return t
}

58: function (e, t, n) {
  function r() {
    var e, t, n = t.exports;
    if (n & "true" == String(r.toLowerCase(t).exports == n).call(this, "undefined"));
    i = !0;
    return n(t.exports = n);
  }
  s = t.exports;
  i = !0;
  return n(t.exports = n);
}

1.prototype.end = function(e) {
  var t = e;
  if (t) {
    var n = e.localStorage;
    if (!n) return;
    var r = e;
    var t = !1;
    return n(r);
  }

  this.charBuffer.copy(this.charBuffer, 0, this.charReceived);
  this.charLength += this.charReceived;
  this.charReceived = 0;
  return this.charBuffer.slice(0, this.charLength);
}

57: function (e, t, n) {
  if (r("throwDeprecation")) throw new Error(t);
  r("traceDeprecation") ? console.trace(t) : console.warn(t);
  i = !0;
  return e.apply(this, arguments); if (r("noDeprecation")) return e;
  var i = !1;
  return n(r);
}

58: function (e, t, n) {
  function r() {
    var e, t, n = t.exports;
    if (n & "true" == String(r.toLowerCase(t).exports == n).call(this, "undefined"));
    i = !0;
    return n(t.exports = n);
  }
  s = t.exports;
  i = !0;
  return n(t.exports = n);
}

1, r = t.charCodeAt(i); if (r >= 55296 & r <= 56319) {
  var a = this.surrogateSize;
  return this.charLength + a, this.charReceived += a, this.charBuffer.copy(this.charBuffer, 0, a),
  e.copy(this.charBuffer, 0, a), t.substring(0, i); } u.prototype.detectIncompleteChar = function(e) {
  for (var t = e.length; t > 0; t--) {
    var n = e.length - t;
    if (for (var r in e) if (r.length != t))
      return t; } return t
}
a=r[t],o=a.split("/"),s=e,l=0;l<o.length;l++){var u=o[l];if(""!==u&&(s=s[u],"undefined"==typeof
s)){i.push(a);break}}return i.length},l.prototype.getRefs=function(e,t){t=t||e;var n={};for(var r in
t)if(t.hasOwnProperty(r)){var i=t[r];if("$ref"===r&&"string"==typeof i)n[i]=null;else if(s.isObject(i)){var
a=this.getRefs(i);for(var o in a)n[o]=null}}return n},l.prototype.retainRoot=function(e,t,n){if(s.isObject(t))for(var r
in t){var i=t[r];"$ref"===r&&"string"==typeof i?t[r]=a(n,i):s.isObject(i)&&this.retainRoot(r,i,n)}else
s.isString(t)&&"$ref"===e&&(t=a(n,t));return t},l.prototype.resolveInline=function(e,t,n,r,i,a){var
o,s,l,u,c=n.$ref,p=n.$ref,h=!1;if(e=e||"",p){if(0===p.indexOf("../")){for(s=p.split("../"),l=e.split("/"),p="",o=0;o<s.le
ngth;o++)""===s[o]?l=l.slice(0,l.length-1):p+=s[o];for(e="",o=0;o<l.length1;o++)o>0&&(e+="/"),e+=l[o];h=!0}if(p.indexOf("#")>=0)if(0===p.indexOf("/"))u=p.split("#"),s=e.split("//"),l=s[1
].split("/"),e=s[0]+"//"+l[0]+u[0],a=u[1];else{if(u=p.split("#"),""!==u[0]){if(l=e.split("/"),l=l.slice(0,l.length1),!h){e="";for(var
f=0;f<l.length;f++)f>0&&(e+="/"),e+=l[f]}e+="/"+p.split("#")[0]}a=u[1]}if(0===p.indexOf("http:")||0===p.indexO
f("https:"))p.indexOf("#")>=0?(e=p.split("#")[0],a=p.split("#")[1]):(e=p,a=""),r.push({obj:n,resolveAs:"inline",root:
e,key:c,location:a});else
if(0===p.indexOf("#"))a=p.split("#")[1],r.push({obj:n,resolveAs:"inline",root:e,key:c,location:a});else
if(0===p.indexOf("/")&&p.indexOf("#")===-1){a=p;var
d=e.match(/^https?\:\/\/([^\/?#]+)(?:[\/?#]|$)/i);d&&(e=d[0]+p.substring(1),a=""),r.push({obj:n,resolveAs:"inline",ro
ot:e,key:c,location:a})}else
r.push({obj:n,resolveAs:"inline",root:e,key:c,location:a})}else"array"===n.type&&this.resolveTo(e,n.items,r,a)},l.p
rototype.resolveTo=function(e,t,n,r){var i,a,o=t.$ref,l=e;if("undefined"!=typeof
o&&null!==o){if(o.indexOf("#")>=0){var u=o.split("#");if(u[0]&&0===o.indexOf("/"));else
if(!u[0]||0!==u[0].indexOf("http:")&&0!==u[0].indexOf("https:")){if(u[0]&&u[0].length>0){for(i=e.split("/"),l="",a
=0;a<i.length-1;a++)l+=i[a]+"/";l+=u[0]}}else l=u[0],o=u[1];r=u[1]}else
if(0===o.indexOf("http:")||0===o.indexOf("https:"))l=o,r="";else{for(i=e.split("/"),l="",a=0;a<i.length1;a++)l+=i[a]+"/";l+=o,r=""}n.push({obj:t,resolveAs:"ref",root:l,key:o,location:r})}else if("array"===t.type){var
c=t.items;this.resolveTo(e,c,n,r)}else if(t&&(t.properties||t.additionalProperties)){var
p=this.uniqueName("inline_model");t.title&&(p=this.uniqueName(t.title)),delete
t.title,this.spec.definitions[p]=s.cloneDeep(t),t.$ref="#/definitions/"+p,delete t.type,delete
t.properties}},l.prototype.uniqueName=function(e){for(var t=e,n=0;;){if(!s.isObject(this.spec.definitions[t]))return
t;t=e+"_"+n,n++}},l.prototype.resolveAllOf=function(e,t,n){n=n||0,t=t||e;var r;for(var i in
t)if(t.hasOwnProperty(i)){var a=t[i];if(null===a)throw new TypeError("Swagger 2.0 does not support null types
("+t+"). See https://github.com/swagger-api/swagger-spec/issues/229.");if("object"==typeof
a&&this.resolveAllOf(e,a,n+1),a&&"undefined"!=typeof a.allOf){var o=a.allOf;if(s.isArray(o)){var
l=s.cloneDeep(a);delete l.allOf,l["x-composed"]=!0,"undefined"!=typeof a["x-resolved-from"]&&(l["x-resolvedfrom"]=a["x-resolved-from"]);for(var u=0;u<o.length;u++){var c=o[u],p="self";"undefined"!=typeof c["x-resolvedfrom"]&&(p=c["x-resolved-from"][0]);for(var h in c)if(l.hasOwnProperty(h))if("properties"===h){var f=c[h];for(r
in f){l.properties[r]=s.cloneDeep(f[r]);var d=f[r]["x-resolved-from"];"undefined"!=typeof
d&&"self"!==d||(d=p),l.properties[r]["x-resolved-from"]=d}}else if("required"===h){for(var
m=l.required.concat(c[h]),g=0;g<m.length;++g)for(var y=g+1;y<m.length;++y)m[g]===m[y]&&m.splice(y-,1);l.required=m}else"x-resolved-from"===h&&l["x-resolved-from"].push(p);else
if(l[h]=s.cloneDeep(c[h]),"properties"===h)for(r in l[h])l[h][r]["x-resolvedfrom"]=p}t[i]=l}}}}},{"./http":5,"lodash-compat/lang/cloneDeep":138,"lodash-compat/lang/isArray":140,"lodashcompat/lang/isObject":144,"lodash-compat/lang/isString":146}],7:[function(e,t,n){"use strict";var
r=e("./helpers"),i={isPlainObject:e("lodash-compat/lang/isPlainObject"),isUndefined:e("lodashcompat/lang/isUndefined"),isArray:e("lodash-compat/lang/isArray"),isObject:e("lodashcompat/lang/isObject"),isEmpty:e("lodash-compat/lang/isEmpty"),map:e("lodashcompat/collection/map"),indexOf:e("lodash-compat/array/indexOf"),cloneDeep:e("lodashcompat/lang/cloneDeep"),keys:e("lodash-compat/object/keys"),forEach:e("lodash-

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l=a.properties[r],u=[];this.dataType(l,u),l.description&&((u.description=l.description),l["enum"]&&((u["enum"]=l["enum"])),true==typeof l.required&&l.required===!0&&!e.push(r),"string"==typeof l.required&&true==l.required&&!e.push(r),s.properties[r]=u);o.length>0?s.required=a_required,t=0;for(e=t.stringSub(0,l.length-1),l.endsWith("."),e.replace("","."),a.prototype.operations=++;i=0;e;f=1;e+=1;e+=1)if(Array.isArray(e))for(i=0;i<e.length;i++)e+=e[i].tags[e]=i.tags[e]=[];var
l1=for(0;a<i.length;a++)e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+=e+i
function B(e) {return e.trim();e.trim();e.replace(/[^a-zA-Z]+$/g, "")} function N(e) {return e<16?"0"+e.toString(16):e.toString(16);} function S(e,t) {t=0;for(var n,r,a=0,n=[],e=0;r<n+1&&e.length<r;e+=2)}
to write outside buffer bounds");r||(r="utf8");for(var o=!1;;)switch(r){case"hex":return
b(this,e,t,n);case"utf8":case"utf-8":return w(this,e,t,n);case"ascii":return _(this,e,t,n);case"binary":return
x(this,e,t,n);case"base64":return A(this,e,t,n);case"ucs2":case"ucs-2":case"utf16le":case"utf-16le":return
S(this,e,t,n);default:if(o)throw new TypeError("Unknown encoding:
"+r);r=(""+r).toLowerCase(),o=!0}},i.prototype.toJSON=function(){return{type:"Buffer",data:Array.prototype.slice
.call(this._arr||this,0)}};var K=4096;i.prototype.slice=function(e,t){var n=this.length;e=~~e,t=void
0===t?n:~~t,e<0?(e+=n,e<0&&(e=0)):e>n&&(e=n),t<0?(t+=n,t<0&&(t=0)):t>n&&(t=n),t<e&&(t=e);var
r;if(i.TYPED_ARRAY_SUPPORT)r=i._augment(this.subarray(e,t));else{var a=t-e;r=new i(a,(void 0));for(var
o=0;o<a;o++)r[o]=this[o+e]}return
r.length&&(r.parent=this.parent||this),r},i.prototype.readUIntLE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(
var r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
r},i.prototype.readUIntBE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(var r=this[e+-t],i=1;t>0&&(i*=256);)r+=this[e+--t]*i;return r},i.prototype.readUInt8=function(e,t){return
t||D(e,1,this.length),this[e]},i.prototype.readUInt16LE=function(e,t){return
t||D(e,2,this.length),this[e]|this[e+1]<<8},i.prototype.readUInt16BE=function(e,t){return
t||D(e,2,this.length),this[e]<<8|this[e+1]},i.prototype.readUInt32LE=function(e,t){return
t||D(e,4,this.length),(this[e]|this[e+1]<<8|this[e+2]<<16)+16777216*this[e+3]},i.prototype.readUInt32BE=function(
e,t){return
t||D(e,4,this.length),16777216*this[e]+(this[e+1]<<16|this[e+2]<<8|this[e+3])},i.prototype.readIntLE=function(e,t,n
){e=0|e,t=0|t,n||D(e,t,this.length);for(var r=this[e],i=1,a=0;++a<t&&(i*=256);)r+=this[e+a]*i;return
i*=128,r>=i&&(r=Math.pow(2,8*t)),r},i.prototype.readIntBE=function(e,t,n){e=0|e,t=0|t,n||D(e,t,this.length);for(var
r=t,i=1,a=this[e+--r];r>0&&(i*=256);)a+=this[e+--r]*i;return i*=128,a>=i&&(a=Math.pow(2,8*t)),a},i.prototype.readInt8=function(e,t){return t||D(e,1,this.length),128&this[e]?(255-this[e]+1)*1:this[e]},i.prototype.readInt16LE=function(e,t){t||D(e,2,this.length);var n=this[e]|this[e+1]<<8;return
32768&n?4294901760|n:n},i.prototype.readInt16BE=function(e,t){t||D(e,2,this.length);var
n=this[e+1]|this[e]<<8;return 32768&n?4294901760|n:n},i.prototype.readInt32LE=function(e,t){return
t||D(e,4,this.length),this[e]|this[e+1]<<8|this[e+2]<<16|this[e+3]<<24},i.prototype.readInt32BE=function(e,t){return
t||D(e,4,this.length),this[e]<<24|this[e+1]<<16|this[e+2]<<8|this[e+3]},i.prototype.readFloatLE=function(e,t){return
t||D(e,4,this.length),W.read(this,e,!0,23,4)},i.prototype.readFloatBE=function(e,t){return
t||D(e,4,this.length),W.read(this,e,!1,23,4)},i.prototype.readDoubleLE=function(e,t){return
t||D(e,8,this.length),W.read(this,e,!0,52,8)},i.prototype.readDoubleBE=function(e,t){return
t||D(e,8,this.length),W.read(this,e,!1,52,8)},i.prototype.writeUIntLE=function(e,t,n,r){e=+e,t=0|t,n=0|n,r||L(this,e,t,n,
Math.pow(2,8*n),0);var i=1,a=0;for(this[t]=255&e;++a<n&&(i*=256);)this[t+a]=e/i&255;return
t+n},i.prototype.writeUIntBE=function(e,t,n,r){e=+e,t=0|t,n=0|n,r||L(this,e,t,n,Math.pow(2,8*n),0);var i=n1,a=1;for(this[t+i]=255&e;--i>=0&&(a*=256);)this[t+i]=e/a&255;return
t+n},i.prototype.writeUInt8=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,1,255,0),i.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),this[t]=e,t+1},i.prototype.writeUI
nt16LE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8):M(this,e,t,!0),t+2},i.p
rototype.writeUInt16BE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=e):M(this,e,t,!1),t+2},i.p
rototype.writeUInt32LE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t+3]=e>>>24,this[t+2]=e>>>16,this[t
+1]=e>>>8,this[t]=e):R(this,e,t,!0),t+4},i.prototype.writeUInt32BE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[t+2]
=e>>>8,this[t+3]=e):R(this,e,t,!1),t+4},i.prototype.writeIntLE=function(e,t,n,r){if(e=+e,t=0|t,!r){var
i=Math.pow(2,8*n-1);L(this,e,t,n,i-1,-i)}var

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a=0,o=1,s=e<0?1:0;for(this[t]=255,e;++a<n&&(o*=256);)this[t+a]=(e/o>>0)-s&255;return
(t+n),i.prototype.writeInt8=function(e,t,n){return e+=e>t?0:n|[L(this,e,1,127,-32768),i.TYPED_ARRAY_SUPPORT]?(this[t]=e>>8):M(this,e,t,0,u),i.prototype.writeInt16LE=function(e,t,n){return e+=e>t?0:n|[L(this,e,1,32767,-65536),i.TYPED_ARRAY_SUPPORT]?(this[t]=e<<1):M(this,e,t,0,u),i.prototype.writeInt16BE=fu
nction(e,t,n){return e+=e>t?0:n|[L(this,e,1,32767,-65536),i.TYPED_ARRAY_SUPPORT]?(this[t]=e>>>8):M(this,e,t,0,u),i.prototype.writeInt32LE=function(e,t,n){return e+=e>t?0:n|[L(this,e,1,2147483647,-2147483648),i.TYPED_ARRAY_SUPPORT]?(this[t]=e<<3):M(this,e,t,0,u),i.prototype.writeInt32BE=fu
nction(e,t,n){return e+=e>t?0:n|[L(this,e,1,2147483647,-2147483648),i.TYPED_ARRAY_SUPPORT]?(this[t]=e>>>24):M(this,e,t,0,u),i.prototype.writeFloatLE=function(e,t,n){return
P(this,e,t,0,u),i.prototype.writeFloatBE=function(e,t,n){return
P(this,e,t,0,u),i.prototype.doubleWriteLE=function(e,t,n){return
q(this,e,t,0,u),i.prototype.doubleWriteBE=function(e,t,n){return
q(this,e,t,0,u),i.prototype.copy=function(e,t,n,r){if(n||(n=0),r||0===r||(r=this.length),t>=e.length&&(t=e.length),t||(t=0),r>0&&r<n&&
(t+1=n)||t>0&&r<n&&(t+1=n))return 0;var a,o=r-n;if(this===e&&n<t&&t<r)for(a=o-1;a>=0;a--)e[a+t]=this[a+n];else
if(o<1e3|i.TYPED_ARRAY_SUPPORT)for(a=0;a<n;a++)e[a+t]=this[a+n];else
ec._subarray(n+o,n);t=0;for(u=t;u<o;u++)e[t++]=this[u];else
}return e},i.prototype.fill=function(e,t,n){if(e||(e=0),t||(t=0),n||(n=this.length),n<t)throw new
RangeError("end < start");if(n<0||n>this.length)throw new RangeError("start out of bounds");for(r=0;0<=r<n;r++)this[r]=e;else
}return this},i.prototype.toArrayBuffer=function(){if("undefined"!=typeof
Uint8Array){if(i.TYPED_ARRAY_SUPPORT)return new i(this).buffer;for(e=0;e<this.length;e++)this[e]=e;else
TypeError("BufferToArrayBuffer not supported in this browser")};var X=i.prototype;i._augment=function(e){return
e.constructor==i.e._isBuffer||e.e_set=e.set.e_get=X.e_get.e_set=X.e_set.e_write=X.e_write.e_toString=X.e_toString.e_toLocale
String=X.e_toString.e_toJSON=X.e_toJSON.e_equals=X.e_equals.e_compare=X.e_compare.e_indexOf=X.e_indexOf.e_copy=X.e
copy.e_slice=X.e_slice.e_readUintLE=X.e_readUintBE.e_readUint16LE.e_readUint16BE.e_readUint32LE.e_readUint32BE.e_readUint
16LE=X.readUint16LE=X.readUint16BE=X.readUint32LE=X.readUint32BE=x;e.readCharCodeAt(0).return t==0||t==p?62:t==s?==h?63:t<1?1:t<10?t-
```
null
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function l(e){return/[\+/]+json\b/.test(e)}function u(e){return e.split(/\*+/).shift()}
function c(e){return e.split(/\*+/)
  .reduce(function(t,e){var n=t.split(/\*+/),i=n.shift();return r&&i&&([e|=i,e]},[])}
function p(e,t){e=req.xhr=xhr,text="HEAD"!=req.method&&"=="==xhr.responseText||""==xhr.responseText||""==xhr.responseText||"`undefined"==typeof this.xhr.responseText=null,statusCode=text=xhr.statusText,xhr.xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xhr=xh...
this.$authEl=this.renderAuths(this.auths),this.$el.html(this.tpls[e](this.model)),this},authorizeBtnClick:function(e){
var t;e.preventDefault(),t={title:"Available authorizations",content:this.$authEl},this.render(),this.popup=new
SwaggerUi.Views.PopupView({model:t}),this.popup.render()},renderAuths:function(e){var
t=$("<div>"),n=!1;return e.forEach(function(e){var r=new
SwaggerUi.Views.AuthView({data:e,router:this.router}),i=r.render().el;t.append(i),r.isLogout&&(n=!0)},this),this.
model.isLogout=n,t}}),SwaggerUi.Collections.AuthsCollection=Backbone.Collection.extend({constructor:function(
){var
e=Array.prototype.slice.call(arguments);e[0]=this.parse(e[0]),Backbone.Collection.apply(this,e)},add:function(e){v
ar t=Array.prototype.slice.call(arguments);Array.isArray(e)?t[0]=_.map(e,function(e){return
this.handleOne(e)},this):t[0]=this.handleOne(e),Backbone.Collection.prototype.add.apply(this,t)},handleOne:functio
n(e){var t=e;if(!(e instanceof Backbone.Model))switch(e.type){case"oauth2":t=new
SwaggerUi.Models.Oauth2Model(e);break;case"basic":t=new
SwaggerUi.Models.BasicAuthModel(e);break;case"apiKey":t=new
SwaggerUi.Models.ApiKeyAuthModel(e);break;default:t=new Backbone.Model(e)}return t},isValid:function(){var
e=!0;return this.models.forEach(function(t){t.validate()||(e=!1)}),e},isAuthorized:function(){return
this.length===this.where({isLogout:!0}).length},isPartiallyAuthorized:function(){return
this.where({isLogout:!0}).length>0},parse:function(e){var t={};return"undefined"!=typeof
window.swaggerUi&&(t=Object.assign({},window.swaggerUi.api.clientAuthorizations.authz)),_.map(e,function(e,
n){var r=t[n]&&"basic"===e.type&&t[n].username&&t[n].password;return
_.extend(e,{title:n}),(t[n]||r)&&_.extend(e,{isLogout:!0,value:r?void 0:t[n].value,username:r?t[n].username:void
0,password:r?t[n].password:void
0,valid:!0}),e})}}),SwaggerUi.Views.AuthsCollectionView=Backbone.View.extend({initialize:function(e){this.opti
ons=e||{},this.options.data=this.options.data||{},this.router=this.options.router,this.collection=new
SwaggerUi.Collections.AuthsCollection(e.data),this.$innerEl=$("<div>"),this.authViews=[]},render:function(){retu
rn
this.collection.each(function(e){this.renderOneAuth(e)},this),this.$el.html(this.$innerEl.html()?this.$innerEl:""),this
},renderOneAuth:function(e){var
t,n,r,i=e.get("type");"apiKey"===i?r="ApiKeyAuthView":"basic"===i&&0===this.$innerEl.find(".basic_auth_cont
ainer").length?r="BasicAuthView":"oauth2"===i&&(r="Oauth2View"),r&&(n=new
SwaggerUi.Views[r]({model:e,router:this.router}),t=n.render().el,this.authViews.push(n)),this.$innerEl.append(t)},h
ighlightInvalid:function(){this.authViews.forEach(function(e){e.highlightInvalid()},this)}}),SwaggerUi.Views.Auth
View=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick","click
.auth_logout__button":"logoutClick"},tpls:{main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner"
,authBtn:".auth_submit__button"},initialize:function(e){this.options=e||{},e.data=e.data||{},this.router=this.options.r
outer,this.authsCollectionView=new
SwaggerUi.Views.AuthsCollectionView({data:e.data}),this.$el.html(this.tpls.main({isLogout:this.authsCollectionV
iew.collection.isAuthorized(),isAuthorized:this.authsCollectionView.collection.isPartiallyAuthorized()})),this.$inne
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ropagation(),this.authsCollectionView.collection.isValid()?this.authorize():this.authsCollectionView.highlightInvali
d()},authorize:function(){this.authsCollectionView.collection.forEach(function(e){var
t,n,r=e.get("type");"apiKey"===r?(t=new
SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in")),this.router.api.clientAuthorizations.ad
d(e.get("title"),t)):"basic"===r?(n=new
SwaggerClient.PasswordAuthorization(e.get("username"),e.get("password")),this.router.api.clientAuthorizations.ad
d(e.get("title"),n)):"oauth2"===r&&this.handleOauth2Login(e)},this),this.router.load()},logoutClick:function(e){e.p
reventDefault(),this.authsCollectionView.collection.forEach(function(e){window.swaggerUi.api.clientAuthorization

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614
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1.61 nesla 3.0.15

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smartagent_license_displayName=License: {0}

Found in path(s):
* /opt/cola/permits/1183530000_1630447768.71/0/nesla-3-0-10-jar/samessages_en.properties
* /opt/cola/permits/1183530000_1630447768.71/0/nesla-3-0-10-jar/samessages.properties

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

smartagent_privacyInfo=Confidentialité des données :
smartagent_privacy_chHostnamePrivacy=Confidentialité du nom d'hôte Callhome :{0}
smartagent_privacy_slHostnamePrivacy=Confidentialité du nom d'hôte pour les licences Smart :{0}
smartagent_privacy_versionPrivacy=Confidentialité de la version :{0}
smartagent_license_displayName=Licence: {0}

Found in path(s):
* /opt/cola/permits/1183530000_1630447768.71/0/nesla-3-0-10-jar/samessages_fr.properties

1.62 net-snmp 5.8

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1.63 spring-web 5.0.9.RELEASE
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Found in path(s):
* /opt/cola/permits/112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/bind/support/ConfigurableWebBindingInitializer.java
* /opt/cola/permits/112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/server/reactive/ServerHttpResponse.java
* /opt/cola/permits/112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/server/session/WebSessionStore.java
* /opt/cola/permits/112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/client/HttpComponentsClientHttpResponse.java
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* /opt/cola/permits/112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/request/NativeWebRequest.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/filter/DelegatingFilterProxy.java

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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/server/i18n/LocaleContextResolver.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/context/support/StaticWebApplicationContext.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/context/request/ServletRequestAttributes.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/http/codec/HttpMessageEncoder.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/http/client/reactive/ReactorClientHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/util/HtmlCharacterEntityDecoder.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/context/support/AbstractRefreshableWebApplicationContext.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/context/support/ServletContextAttributeExporter.java
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# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <http://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ==========================================================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
application/andrew-insetez
# application/applefile
application/applixwareaw
# application/atf
# application/mbms-msk+xml
# application/mbms-msk-response+xml
# application/mbms-protection-description+xml
# application/mbms-reception-report+xml
# application/mbms-register+xml
# application/mbms-register-response+xml
# application/mbms-schedule+xml
# application/mbms-user-service-description+xml
application/mbox
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# application/media_control+xml
application/mediaservercontrol+xml
# application/merge-patch+json
application/metalink+xml
application/metalink4+xml
application/mets+xml
# application/mf4
# application/mbms
application/metadata+xml
# application/mikey
application/mh+xml
# application/moss-keys
# application/moss-signature
# application/mosskey-data
# application/mosskey-request
application/mp21+xml
application/mp4+xml
# application/mpeg4-generic
# application/mpeg4-iod
# application/mpeg4-iod-xmt
# application/mrb-consumer+xml
# application/mrb-publish+xml
# application/msc-ivr+xml
# application/msc-mixer+xml
application/msword
# application/mxf+xml
# application/nasdata
# application/news-checkgroups
# application/news-groupinfo
# application/news-transmission
# application/nlsml+xml
# application/nss
# application/ocsp-request
# application/ocsp-response
application/octet-stream
application/oda+xml
# application/odx
application/oebps-package+xml
application/ogx
application/omdoc+xml
application/omdoc+xml
# application/vnd.debian.binary-package
application/vnd.dece.data uvf uvd uvv
application/vnd.dece.html+xml uvt
application/vnd.dece.unspecified uvx
application/vnd.dece.zip uvz
application/vnd.denovo.fcselayout-link
# application/vnd.desmume.movie
# application/vnd.dir-bi.plate-dl-nosuffix
# application/vnd.dm.delegation+xml
application/vnd.dna
da
# application/vnd.document+json
application/vnd.dolby.mlp	mlp
# application/vnd.dolby.mobile.1
# application/vnd.dolby.mobile.2
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application/vnd.dreamfactory
# application/vnd.drive+json
application/vnd.ds-keypointkp
# application/vnd.dtg.local
# application/vnd.dtg.local.flash
# application/vnd.dvb.ait
# application/vnd.dvb.dvbj
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# application/vnd.dvb.notif-ia-registration-response+xml
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# application/vnd.ecdis-update
application/vnd.ecowin.chartmag
# application/vnd.ecowin.filerequest
application/vnd.ufdl
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application/vnd.umajin
application/vnd.unity
application/vnd.uoml+xml
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application/vnd.uplanet.bearer-choice
application/vnd.uplanet.bearer-choice-wbxml
application/vnd.uplanet.cacheop
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application/vnd.urimap
application/vnd.valve.source.material
application/vnd.vcx
application/vnd.vd-study
application/vnd.vectorworks
application/vnd.vel+json
application/vnd.verimatrix.vcas
application/vnd.vidsoft.vidconference
application/vnd.visio vnd vss vsw
application/vnd.visionary
application/vnd.vividence.scriptfile
application/vnd.vsf
application/vnd.wap.sic
application/vnd.wap.slc
application/vnd.wap.wbxml
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application/vnd.webturbo
application/vnd.wfa.p2p
application/vnd.wfa.wsc
application/vnd.windows.devicepairing
application/vnd.wmc
application/vnd.wmf.bootstrap
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application/vnd.wolfram.mathematica.package
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application/vnd.wordperfect
application/vnd.wqdwqd
application/vnd.wrq-hp3000-labelled
application/vnd.wt.stf

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application/x-x509-ca-cert
crt
application/x-xfig
application/x-xliff+xml
application/x-xpi
application/x-xz
application/x-zmachine
z1 z2 z3 z4 z5 z6 z7 z8
# application/x400-bp
# application/xacml+xml
application/xaml+xml	xaml
# application/xcap-att+xml
# application/xcap-caps+xml
application/xcap-diff+xml	xdf
# application/xcap-el+xml
# application/xcap-error+xml
# application/xcap-ns+xml
# application/xcon-conference-info+xml
# application/xcon-conference-info-diff+xml
application/xenc+xml	xenc
application/xhtml+xml	xhtml xht
# application/xhtml-voice+xml
application/xml	xml xsl
application/xml-dtd	dtd
# application/xml-external-parsed-entity
# application/xml-patch+xml
# application/xmpp+xml
application/xop+xml	xop
application/xproc+xml	xpl
application/xslt+xml	xslt
application/xspf+xml	xspf
application/xv+xml
mxml xhvml xvml xvm
application/yang
application/yin+xml
application/zip
zip
# application/zlib
# audio/1d-interleaved-parityfec
# audio/32kadpcm
# audio/3gpp
# audio/3gpp2
# audio/ac3
audio/adpcm
adp
audio/amr
# audio/amr-wb
audio/amr-wb+
# audio/aptx
# audio/asc
# audio/atrac-advanced-lossless
# audio/atrac-x
# audio/atrac3
audio/basic snd
# audio/bv16
# audio/bv32
# audio/clearmode
# audio/cn
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# audio/dls
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# audio/dsr-es202050
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# audio/dsr-es202212
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# audio/dvi4
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# audio/example
# audio/fwdred
# audio/g711-0
# audio/g719
# audio/g722
# audio/g7221
# audio/g723
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# audio/g726-24
# audio/g726-32
# audio/g726-40
# audio/g728
# audio/g729
# audio/g7291
# audio/g729d
# audio/g729e
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# audio/gsm-hr-08
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# audio/isac
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# audio/mobile-xmf
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# audio/mp4a-latm
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# audio/mpha-robust
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# audio/tone
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# message/s-http
# message/sip
# message/sipfrag
# message/tracking-status
# message/vnd.si.simp
# message/vnd.wfa.wsc
# model/example
# model/gltf+json
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model/meshmsh mesh silo
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# model/vnd.gs-gdl
# model/vnd.gs.gdl
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# model/x3d+fastinfoset
model/x3d+vrmlx3dv x3dvz
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# model/x3d-vrml
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# multipart/form-data
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# multipart/mixed
# multipart/parallel
# multipart/related
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/bind/ServletRequestBindingException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/WebApplicationInitializer.java
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 */
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  * limitations under the License.
  */
/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method does not automatically create a session. See {@link WebSession}
 * for more details.
 */

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* /opt/cola/permits/1112613235_1607121273.93/o/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/AnnotationConfigWebApplicationContext.java
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* /opt/cola/permits/1112613235_1607121273.93/o/spring-web-5-0-9-release-sources-1.jar/org/springframework.web.filter/AbstractRequestLoggingFilter.java

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  jar/org/springframework/web/context/support/ServletContextResource.java
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  jar/org/springframework/web/HttpRequestHandler.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/http/server/ServerHttpResponse.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/remoting/caucho/HessianServiceExporter.java

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  jar/org/springframework/web/context/support/AbstractClientHttpRequest.java

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  jar/org/springframework/web/multipart/MultipartFileServletRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
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1.66 cglib-nodep 2.2

1.67 x-sync v0.0.0-20190423024810-112230192c58

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1.68 hibernate-swarmcache 3.3.1.GA

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1.70 broccoli-templater 2.0.2

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1.71 efibootmgr 0.16

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abstract: 'Build and install Perl modules'
author:
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- "Development questions, bug reports, and patches should be sent to the@Module-Build mailing list at <module-build@perl.org>.",
built_requires:
  File::Temp: 0.15
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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The End

#!/perl

=head1 NAME

copyright.t

=head1 DESCRIPTION

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

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

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) { skip_all( "Not all files are available during cross-compilation" ); } my ($opt) = @ARGV;
my $readme_year = readme_year();
my $v_year = v_year();

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

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

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

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

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

  $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{
  my $output = runperl switches => ['-v'];
  my ($year) = $output =~ /copyright 1987.*\b\d{4,}/i
    or die "Copyright statement not found in perl -v output '$output'";

  $year;
}
1.86 prop-types-extra 1.1.1

1.86.1 Available under license:

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1.87 go-zookeeper v0.0.0-20190923202752-2cc03de413da

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1.88 heimdal 1.0.1

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AES in libhcrypto

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rijndael-alg-fst.c

@version 3.0 (December 2000)

Optimised ANSI C code for the Rijndael cipher (now AES)

@author Vincent Rijmen <vincent.rijmen@esat.kuleuven.ac.be>
@author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
@author Paulo Barreto <paulo.barreto@terra.com.br>

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DES core in libcrypto

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D3DES (V5.09) -

A portable, public domain, version of the Data Encryption Standard.

Written with Symantec's THINK (Lightspeed) C by Richard Outerbridge.
Thanks to: Dan Hoey for his excellent Initial and Inverse permutation
code; Jim Gillogly & Phil Karn for the DES key schedule code; Dennis
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lib/hcrypto/test_dh.c

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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MortBay

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

1.97 rpcbind 0.2.4

1.97.1 Available under license :

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1045960566_1592319068.67/0/pld-linux-rpcbind-auto-th-rpcbind-0-2-4-1-0-g743aa28-tar-gz/pld-linux-rpcbind-743aa28/rpcbind.spec
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1.99 hashicorp-serf v0.9.0

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## c-libutl 20160225

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include/GL/wglxext.h :

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1.121 idb 5.0.6

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1.122 @babel/plugin-transform-duplicate-keys 7.12.1

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1.123 armon-go-metrics v0.3.3

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1.124 @babel/plugin-transform-regenerator

7.12.1

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1.125 prop-types 15.7.2
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1.126 tomcat-tribes 9.0.36
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* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/tool/httpd/Main.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/servlett/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/NioHttpServer.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/io/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/HttpAuthenticationServlett.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/SimpleServlett.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/ftp/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/ftp/FtpClient.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/ftp/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/TcpClient.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/HttpMessage.java
jar/de/unkrig/commons/net/ftp/FtpSession.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/tool/Httpd.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/MessageHeader.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/servlett/AbstractServlett.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/servlett/Servlett.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/HttpRequest.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/HttpServer.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/package-info.java
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jar/de/unkrig/commons/net/http/client/DefaultHttpFacadeFactory.java
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jar/de/unkrig/commons/net/http/client/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/client/HttpFacadeFactoryException.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/package-info.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/InvalidHttpMessageException.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/http/HttpProxy.java

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1.132 combined-stream 1.0.8

1.133 jquery-tagit 6ccd2de95e

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1.135 babel-plugin-transform-strict-mode

6.24.1

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1.138 activation-api 1.2.1
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1.141 react-input-autosize 2.2.2

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1.142 babel-helper-replace-supers 6.24.1

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1.143 google-uuid v1.1.1

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1.144 tomcat 9.0.36

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- 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
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- javae_web_services_1_3.xsd
- javae_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
- javae_7.xsd
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- web-app_3_1.xsd
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1.157 setimmediate 1.0.5
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1.158 ember-cli-jquery-ui 0.0.20

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1.161 simpleclient-httpserver 0.1.0

1.162 libdaemon 0.14
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1.164 talloc 2.1.14

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/*
Samba Unix SMB/CIFS implementation.

C utilities for the pytalloc test suite.
Provides the "_test_pytalloc" Python module.

NOTE: Please read talloc_guide.txt for full documentation

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1.165 prettier 1.15.3

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1.166 concurrentloghandler 0.9.1-5.ph4

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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/sw/BaseStreamWriter.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/sr/NsDefaultProvider.java
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1.jar/com/ctc/wstx/io/EBCDICCodec.java
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1.jar/com/ctc/wstx/io/WstxInputData.java
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1.179 libcroco 0.6.12

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1.181 jboss-logging 3.3.2.Final

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1.182 afero 1.2.2

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1.186 broccoli-string-replace 0.1.2

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1.187 cifs-utils 6.7

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REIBENSCUH Alfred <alfred.reibenschuh with it-austria.com> AIX
Radoslaw Karas <rkaras with tyndall.ie>
Rainer Bawidamann <Rainer.Bawidamann with informatik.uni-ulm.de>
Roman Hoogant <hoogant with ee.ethz.ch>
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Russ Wright <rwwright with home.com>
Sean Summers <sean with Fenstermaker.com> (RPM .spec)
Selena M Brewington <smbrewin with ichips.intel.com> add_ds
Shane O'Donnell <shaneo with opennms.org>
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Stefan Mueller <s.mueller with computer.org> HPUX 11
Steve Harris <steveh with wesley.com.au> AIX portability
Steve Rader <rader with teak.wiscnet.net> (rrd/cgi debugging and LAST)
Terminator rAT <karl_schilke with eli.net>
Tobias Weingartner <weingart with cs.ualberta.ca>
Thomas Gutzler <thomas.gutzler with gmail.com> dashed lines
Tom Crawley <Tom.Crawley with hi.riotinto.com.au> (GCC&HP configuration)
Travis Brown <tebrown with csh.rit.edu>
Tuc <ttsg with ttsg.com>
Ulf Lilleengen <ulff with pvv.ntnu.no> Python binding for 'rrdtool first'
Ulrich Schilling <schilling with netz.uni-essen.de> AIX
Wim Heirman <wim.heirman elis.ugent.be> --units=si option
Wolfgang Schrimm <wschrimm with uni-hd.de> xport function
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hendrik visage <hvisage with is.co.za> 
Vytautas Zdanavicius <vytaszd@yahoo.com> -- python argument list expander
Martin Sperl <rrdtool martin.sperl.org> (CDEF prediction functions, libdbi)
Philippe Simonet <philippe.simonet with swisscom.ch> (Windows Binaries)
Alexander Lucke (lucke with dns-net.de) of DNS:NET Internet Services (www.dns-net.de) http://rrdtool.org
Hedley Simons <heds@metahusky.net>
Nicola Worthington <nicolaw@cpan.org>
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Anton Povarov <anton.povarov@gmail.com>
Brian Goff <bpguy83@gmail.com>
Clayton Coleman <ccoleman@redhat.com>
Denis Smirnov <denis.smirnov.91@gmail.com>
DongYun Kang <ceram1000@gmail.com>
Dwayne Schultz <dshultz@pivotal.io>
Georg Apitz <gapitz@pivotal.io>
Gustav Paul <gustav.paul@gmail.com>
Johan Brandhorst <johan.brandhorst@gmail.com>
John Shahid <jvshahid@gmail.com>
John Tuley <john@tuley.org>
Laurent <laurent@adyoulike.com>
Patrick Lee <patrick@dropbox.com>
Peter Edge <peter.edge@gmail.com>
Roger Johansson <rogeralsing@gmail.com>
Sam Nguyen <sam.nguyen@sendgrid.com>
Sergio Arbeo <serabe@gmail.com>
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1.204 spring-framework 2.5.5
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/remoting/remoting/RemoteAccessException.java

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/validation/Validator.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/support/ExtendedModelMap.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/remoting/support/RemoteInvocationUtils.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/jndi/JndiObjectLocator.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/remoting/rmi/RmiInvocationWrapper.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/context/support/MessageSourceSupport.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/jndi/support/SimpleJndiBeanFactory.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/jmx/export/metadata/ManagedResource.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/remoting/support/RemotingSupport.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/context/annotation/AdviceModeImportSelector.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/scheduling/concurrent/ScheduledExecutorFactoryBean.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/context/i18n/SimpleLocaleContext.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/context/support/AbstractMessageSource.java
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/**
* Indicates that a component is only eligible for registration when all
* [ @linkplain #value() specified conditions ] match.
* 
* <p>A <em>condition</em> is any state that can be determined programmatically
* before the bean definition is due to be registered (see [ @link Condition ] for details).
* 
* <p>The [ @code @Conditional ] annotation may be used in any of the following ways:
* 
* <ul>
* <li>as a type-level annotation on any class directly or indirectly annotated with
* [ @code @Component ], including [ @link Configuration @Configuration ] classes</li>
* <li>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li>
* <li>as a method-level annotation on any [ @link Bean @Bean ] method</li>
* </ul>
If a `@Configuration` class is marked with `@Conditional`, all of the
`@Bean` methods, `@Import` and `ComponentScan` annotations associated with that class will be subject to the conditions.

NOTE: `@Conditional` annotations are not inherited; any conditions from
superclasses or from overridden methods are not being considered.

@see Condition

*Found in path(s):*

```
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jar/org/springframework/context/annotation/Conditional.java
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jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/export/metadata/ManagedNotification.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/export/annotation/ManagedNotifications.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/scripting/config/LangNamespaceUtils.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/stereotype/Component.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jndi/JndiAccessor.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/stereotype/Controller.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4.0.5-release-sources-3.jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/validation/MapBindingResult.java
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* { @link FactoryBean} that obtains a WebSphere { @link javax.management.MBeanServer}
* reference through WebSphere's proprietary `AdminServiceFactory` API,
* available on WebSphere 5.1 and higher.
* 
* <p>Exposes the `MBeanServer` for bean references.
* This FactoryBean is a direct alternative to `MBeanServerFactoryBean`,
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
* 
* <p>See Javadoc for WebSphere's `AdminServiceFactory` and `MBeanFactory`.
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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  jar/org/springframework/jmx/export/metadata/ManagedMetric.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/scheduling/config/ExecutorBeanDefinitionParser.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/context/annotation/ImportResource.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/jmx/export/MBeanExportOperations.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/LifecycleProcessor.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/event/SmartApplicationListener.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/event/ApplicationEventMulticaster.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/annotation/ScopedProxyCreator.java
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jar/org/springframework/context/annotation/ConditionEvaluator.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/annotation/ConfigurationCondition.java
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jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/scheduling/annotation/AsyncConfigurer.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/instrument/classloading/jboss/JBossClassLoaderAdapter.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/context/config/LoadTimeWeaverBeanDefinitionParser.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/context/config/PropertyPlaceholderBeanDefinitionParser.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/context/context/EmbeddedValueResolverAware.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/jndi/JndiPropertySource.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/cache/annotation/CachingConfigurer.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/context/EnvironmentAware.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/scheduling/annotation/SchedulingConfiguration.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/context/annotation/Primary.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.
jar/org/springframework/context/annotation/BeanMethod.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/cache/support/SimpleCacheManager.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/validation/annotation/Validated.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/context/ApplicationEventPublisherAware.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/stereotype/Repository.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/jmx/support/MetricType.java

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  jar/org/springframework/jmx/export/metadata/JmxMetadataUtils.java
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  jar/org/springframework/jmx/export/metadata/ManagedOperation.java
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  jar/org/springframework/jmx/export/annotation/ManagedOperation.java
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### Unicode Character Database

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include/GL/wglxext.h :

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include/GL/glxext.h
include/GL/wglxext.h :

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rt/modules/javaFX.media/src/main/native/gstreamer/gstreamer-lite/

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pN0h9U/xdFTRMFsXYFHQeN4= =24Hd
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

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

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Oracle

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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OW2

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

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Apache

The following artifacts are ASL2 licensed.

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

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida,
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RUIoIBYmYpaETSqxt2oLFU=
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E-Mail: jfarcand@apache.org
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Zokttk0bTHfwaa5TtxQbScw=
=N/w/
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Version: GnuPG v1.4.3 (GNU/Linux)
iD8DBQFFoniQlVhlFus9dGQRAmJmAJwL5ylloohvVQICsparvJHMQuqwCgiZFyLBDVaalbJ1v1EHY901kPcg=
=6rqm
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Version: GnuPG v1.4.10 (GNU/Linux)

iQEcbAEBAgAGBQIQQBb4tAAoJEMHhjBmtgF91HDcH/2nQDPuPztWFrBifnEoLf6JlRUKkJzAPzAL.DDmfiDz7ucedRL1RDodmz4VIF2+FbKeBYQuZXi/JeEghz+tKriK30M12guFkNLDteQp9b2p3Zu9JU3KoyY4m84IDWq72HRmh1nRyD6lzZFhDZ/D+69FtgYGoFwEi00MAg/lRbsXHLpBOY+jYh/Xy+QRnQTcAQ+tAgOlxd3w+JiS2sGdesYLAJQqACLeGh7fztD3F+CKuwi7T4c5ub64LdXSLAVJiu20jZBFqLaJ3FA60Ti+K3nFNWKpzacX+SQgMak6hsuatXi6EsVkJ6sIaskwEgl6+Xk+HYWy23ZQ8BKQRKLOZTw=
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iD8DBQFD37/4dL6fIZr4c+6kRAtslAJ41fd3lji4OMf6sIMfJfTQdYdTI1bxwCdGgWv
8sfMxEDZquIqhVbfZU2c76U=
=8WW7
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Version: GnuPG v1.4.4 (MingW32)

iD8DBQFEt1ZxHR/ESK2w6H8RAPbOAJ9c1eooN59WZVitJExGJjUvKgCfaKji
6etDJ6Auj0jTuSl59hUsWMQ=
=HmqH
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Network Working Group    H. Krawczyk
Request for Comments: 2104    IBM
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    ${CC} -O2 -I. -o hello -lc -llttng-ust hello.c tp.c

.PHONY: clean
clean:
rm -f hello
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LTTng UST - Userspace Tracer

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1.226 hazelcast-all 3.7.8

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

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

package com.hazelcast.security.permission;

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

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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;
}

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InstancePermission that = (InstancePermission) permission;

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

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

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

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

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}
package com.hazelcast.security.permission;

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

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

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

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

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

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

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

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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 toString() {
        return "<deny all permissions>";
    }

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

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

    public static final PermissionCollection DENY_ALL_PERMISSIONS = new AllPermissions();

    @Override
    public PermissionCollection getPermissionCollection() {
        return DENY_ALL_PERMISSIONS;
    }

    @Override
    public void add(Permission p) {
    }

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

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

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}
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 true;
    }
}
return all;
}

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

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

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

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

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

@Override
public String toString() {
    return "<allow all permissions>";
}
}
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;
            } else 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;
    }
}
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;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class 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;
            }
        }
        return mask;
    }
}
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;

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;

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;
            }
        }
        return mask;
    }
}
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;

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;
}

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);
        }
    }
}

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

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}

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;

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     */
public CachePermission(String name, String... actions) {
    super(name, actions);
}

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

package com.hazelcast.security.permission;

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 * limitations under the License.
 */
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;
    }
}

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;

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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;

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;
    }
}
return mask;
}
}

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*/

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
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.countdow nell.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

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

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";

}
public static final String ACTION_MODIFY = "modify";
public static final String ACTION_READ = "read";
public static final String ACTION_REMOVE = "remove";
public static final String ACTION_LOCK = "lock";
public static final String ACTION_LISTEN = "listen";
public static final String ACTION_RELEASE = "release";
public static final String ACTION_ACQUIRE = "acquire";
public static final String ACTION_PUT = "put";
public static final String ACTION_ADD = "add";
public static final String ACTION_INDEX = "index";
public static final String ACTION_INTERCEPT = "intercept";
public static final String ACTION_PUBLISH = "publish";

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

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

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
        }
    });
return new SetPermission(name, actions);
}));
PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});
PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {

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);
    }
});

}
if (permissionFactory == null) {
    throw new IllegalArgumentException("No permissions found for service: " + serviceName);
}

return permissionFactory.create(name, actions);
}

} /*
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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);
    }

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

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            }
            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;
        return hashcode == other.hashcode;
    }

    @Override
    public String toString() {
        return super.toString();
    }

    @Override
    public boolean supports(String action) {
        return false;
    }

    @Override
    public String getSupportedActions() {
        return null;
    }

}
} 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 TopicPermission extends InstancePermission {
private static final int PUBLISH = 4;
private static final int LISTEN = 8;
private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

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

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

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 */

/**
 * Contains all the security permissions
 */
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;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

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

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

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

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

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

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

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*/

package com.hazelcast.security.permission;

public class 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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1.232 node-modules-path 1.0.2

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

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1.239 tomcat-i18n-pt-br 9.0.36

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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/util/TraceClassVisitor.java
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*/
/**
 * Creates a new AnalyzerAdapter. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * AnalyzerAdapter(int, String, int, String, String, MethodVisitor)
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see Opcodes).
 * @param name the method's name.
 * @param desc the method's descriptor (see Type).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */

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

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 */
/**
 * Constructs a new [Textifier](Textifier). Subclasses must not use this
 * constructor. Instead, they must use the [Textifier(int)]
 * version.
 */

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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4.0-sources-1-jar/org/objectweb/asm/optimizer/shrink-frames.properties
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4.0-sources-1-jar/org/objectweb/asm/optimizer/shrink-signatures.properties
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*/
/***
* Constructs a new {@link ClassNode}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the { @link #ClassNode(int)}
* version.
*/

Found in path(s):
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4.0-sources-1-
jar/org/objectweb/asm/tree/ClassNode.java
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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this</i>. Instead, they must use the
 * [link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
 * method code to (use <code>null</code> for none).
 * @param access the method's access flags (see [link Opcodes]). This
 * parameter also indicates if the method is synthetic and/or
 * deprecated.
 * @param name the method's name.
 * @param desc the method's descriptor (see [link Type]).
 * @param signature the method's signature. May be <tt>null</tt>.
 * @param exceptions the internal names of the method's exception classes
 * (see [link Type#getInternalName() getInternalName()]). May be
 * <tt>null</tt>.
 */

Found in path(s):
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-
jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java
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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/xml/Processor.java
1.243 pkg-up 2.0.0

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1.244 minipass 3.1.3

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1.245 username-sync 1.0.2
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1.246 fast-deep-equal 3.1.1
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1.247 stable 0.1.8

1.248 silent-error 1.1.1

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1.249 @babel/parser 7.12.11

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1.250 hyperlink 18.0.0-3.ph3

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1.251 dropbear 2018.76

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curve25519-donna: Curve25519 elliptic curve, public key function

http://code.google.com/p/curve25519-donna/

Adam Langley <agl@imperialviolet.org>

Derived from public domain C code by Daniel J. Bernstein <djb@cr.yp.to>

More information about curve25519 can be found here
http://cr.yp.to/ecdh.html

djb's sample implementation of curve25519 is written in a special assembly language called qhasm and uses the floating point registers.

This is, almost, a clean room reimplementation from the curve25519 paper. It uses many of the tricks described therein. Only the crecip function is taken from the sample implementation.
1.252 synchronous-promise 2.0.13

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1.253 sync-disk-cache 1.3.4

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1.254 jackson-dataformat-yaml 2.12.1
# Jackson JSON processor

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

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1.256 retroweaver 2.0.3

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* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/spel/standard/Token.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/spel/MethodFilter.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/spel/ast/FormatHelper.java
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* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/ExpressionException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java

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jar/org/springframework/expression/spel/ast/CompoundExpression.java
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jar/org/springframework/expression/spel/support/StandardTypeLocator.java
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1.261 immer 7.0.8

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1.268 p11-kit 0.23.5-3.el7

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1.269 swagger-ui-react 3.43.0

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null==e?Ht():Vt(e)?Ht().withMutations((function(t){var n=r(e);Ve(n.size,n,forEach((function(e,n){return oObject.create(zt.prototype);return o.size=e.size;0,o.size>e.size||0===n.size||0===o.size||0===e.size;return r.push(c)}))})eозвращает V(e) e He(e)&l(e) function W(e,t,n,r)[var o=Object.create(zt.prototype);return o.size=e.size;0,o.size=e.size;0,0===n.size;0===o.size;0===e.size;0;return r.push(c)}))eозвращает T ||| (T=Vt(n,MT)) function Jt(e,t,n){var r.o=e._map,i=e._list,s=a(get,t)=u;void 0!=s;=r;=n;===b}{if(f!u)return e.size=>g&&i.size=>2*a.size?(r=oi.filter((function(e,t){return void 0!=e&&t})).toKeyedSeq().map((function(e){return e[0]})).flip().toMap(),e.__ownerID&&(r.__ownerID=e.__ownerID)):(r=a.remove(t),e.size>=g&&e.size>=2*a.size?(r=(o=e.filter((function(e,t){return void 0!==e&&s!==t}))).toKeyedSeq().map((function(e){return e[0]})).flip().toMap(),e.__ownerID&&(r.__ownerID=o.__ownerID=e.__ownerID)):(r=a.remove(t),e.size||0===e.size-1?pop;i.set(s,0,void 0))else if(u)(if(n===i.get(s){}return e=r,a,i.set(t,s,[t,n]));return e._ownerID?e.size=r.e.size,e.map=e._list=o.e__has=void 0=e=W(e).function St(e,t){this._iter=e,this._useKeys=t,0:size=e.size;function Kt(e){this._iter=e,this._size=e.size;function Yt(e){this._iter=e,this._size=e.size;function Ct(e,t){this._iter=e,this._size=e.size;function Gt(e){this._iter=e,this._size=e.size;function Zt(e){var t=bn(e);return t._iter=e,t.size=e.size;flip=function(){return e},flip=function(){return e},get=function(n,r){return e.get(t?n:-1-n,r)},has=function(n){return e.has(t?n:-1-n)},includes=function(t){return e.includes(t)},get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iteratorUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},get=function(n,r){return e.get(t?n:-1-n,r)},has=function(n){return e.has(t?n:-1-n)},includes=function(t){return e.includes(t)},cacheResult=_n,iterate=function(t,n){var r=this;return e.__iterate((function(e,n){return!1!==t(n,e,r)}),n)},__iterator=(function(t,n){var r=bn(e);return r.size=e.size,r.has=function(n){return e.has(n)},r.get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iteratorUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s},__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s),__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s),__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s),__iterateUncached=function(o,a){var i=e.__iterator(R,a),s=0;return new F((function(){for(;;){var a=i.next();if(a.done)return a;var e=a.value,c=a.value[0],l=a.value[1];if(t.call(n,l,c,e))return U(o,r?c:s++,l,a)}})},s),get=function(n,r){return e.get(t?n:-1-n,r)},has=function(n){return e.has(t?n:-1-n)},includes=function(t){return e.includes(t)},get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iterator=(function(t,n){var r=bn(e);return r.size=e.size,r.has=function(n){return e.has(n)},r.get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iterator=(function(t,n){var r=bn(e);return r.size=e.size,r.has=function(n){return e.has(n)},r.get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iterator=(function(t,n){var r=bn(e);return r.size=e.size,r.has=function(n){return e.has(n)},r.get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iterator=(function(t,n){var r=bn(e);return r.size=e.size,r.has=function(n){return e.has(n)},r.get=function(n,o){var a=e.get(r,i);r=e.set(i,a),o};r.__iterateUncached=function(o,a){var i=this,s=0;return e.__iterate((function(e,a,u){if(t.call(n,e,a,u))return s++,o(e,r?a:s-1,i)})),s},__iterator=(function(t,n){var r=bn(e);return e.size||0===e.size;return r.push(c)}))}eозвращает V(e) e He(e)&l(e) function W(e,t,n,r)[var o=Object.create(zt.prototype);return o.size=e.size;0,o.size=e.size;0,0===n.size;0===o.size;0===e.size;0;return r.push(c)}))}
new TypeError(""encoding" must be a valid string encoding");
var r=0;d(t,n),o=(e=s(r,e),write(t,n));return e}(e,t,n):function(e,t,n){if(u.isBuffer(t))
var n=0;h(t.length);return 0===(e=s(n,e,n).length);[t.copy(0,0,n),e](t)||if(t)"undefined"!="typeof ArrayBuffer"&&t.buffer instanceof ArrayBuffer]"length" in t)"return number"!="typeof t.length|$=7?cons(e,0);def:if("Buffer"==="type:buffer(t.data) return f(e,t.data)) var r;throw new
TypeError("First argument must be a string, Buffer, ArrayBuffer, Array, or array-like object.");}(e) function l(e)|if("number"!="typeof e)throw new RangeError(""size" argument must be a number");if(e<0)throw new
RangeError(""size" argument must not be negative");} function p(e,t,n){var r=0|d(t,n),o=(e=s(e,r)).write(t,n);o!==r&&(e=e.slice(0,o));return e}
function l(e){if("number"!=typeof e)throw new TypeError(""length" must be integer");} function r(e,t,n){if(0===e.length)throw new
RangeError(""length" must be greater than zero");} function i(e){if(0===e.length)throw new RangeError(""length" must not be negative");} function p(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function j(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function f(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function q(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function s(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function u(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function h(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");} function l(e,t,n){if(0===e.length)throw new
RangeError(""length" must not be negative");}
g(this,e,t,n) { u.prototype.write=function(e,t,n) { if( void 0===t) { t="utf8"; n=this.length; t=0; else if( void 0===n&&"string"!=typeof t) { t=n; n=this.length; t=0; else if( isFinite(t)) throw new Error("Buffer.write(string, encoding, offset[, length]) is no longer supported"); t=0; isFinite(n)?(n=0, void 0===t&r&&(r="utf8")): (r=n, n=void 0) } var o=this.length; t;if( void 0===n) { n=this.length[0]<0&&t<n<0>e.length[0]<0&&n<0>t) throw new RangeError("Attempt to write outside buffer bounds")); r="utf8"; for( var a=1; ; switch(r) { case "hex": return b(this,e,t); case "utf8": case "utf-8": return _this(e,t); case "ascii": return e(this,e,t); case "latin1": case "binary": return x(this,e,t); case "base64": return _e(this,e,t); case "ucs2": case "ucs-2": case "utf16le": case "utf-16le": return S(this,e,t); default: if( a) throw new Error("Unknown encoding: "+r); r="\"toLowerCase()\".a=10\"; u.prototype.toJSON=function() { return{ type:"Buffer", data: Array.prototype.slice.call(this._arr||this, 0) }; } var k=4096; function O(e,t,n) { var r="`; n=Math.min(e.length, n); for(var o=t,o=Math.min(o, e.length); o<n;++o) r+=String.fromCharCode(127&e[o]); return r } function j(e,t,n) { var r="`; n=Math.min(e.length, n); for(var o=t,o=Math.min(o, e.length); o<n;++o) r+=String.fromCharCode(e[o]); return r } function T(e,t,n) { var r=e.length; (!t||t<0)&&(t=0), (!n||n<0||n>r)&&(n=r); for(var o=0; a=Math.min(e.length-n, 2); o<a;++o) o+=U(e[a]); return o } function P(e,t,n) { if( e%1!=0||e<0) throw new RangeError("offset is not uint"); if( t+n>e.length) throw new RangeError("Index out of range"); n=Math.min(t, e.length); t<0&&(t=65535+t+1); for(var o=0; a=Math.min(e.length-n, 2); o<a;++o) e[o]=(t&255<<8*(r?o:1-o))>>>8*(r?o:1-o); return o } function N(e,t,n) { if( n+r>e.length) throw new RangeError("Index out of range"); e=0; if( n<0) throw new RangeError("Index out of range"); function L(e,t,n) { return a U(e,t,n); } u.prototype.readIntLE=function(e,t,n) { e|=0, t|=0, n||P(e,t,this.length); for(var r=this[e], o=1, a=0; ++a&&t&&(o*=256);) r+=this[e+a]*o; return r>=(o*=128)&&(r-=Math.pow(2,8*t)), r } u.prototype.readIntBE=function(e,t,n) { t||P(e,2,this.length); for(var r=t, o=1; r<0&&(t=0); t=r&-(t&=t), t<0&t=0; ) u.TYPED_ARRAY_SUPPORT)(n=this.subarray(e,t)); _prototy__u.prototype; var o=0; e=new o(void 0); for( var a=0; a<0; ++a) a+n[a]=this[a+e]; return n } u.prototype.readIntLE=function(e,t) { return a[0]; } u.prototype.readIntBE=function(e,t) { return a[t]; } u.prototype.readInt8=function(e,t) { return 128&this[e]?-1*(255-this[e]+1):this[e] } u.prototype.readInt16LE=function(e,t) { return a[0]; } u.prototype.readInt16BE=function(e,t) { return a[t]; } u.prototype.readInt32LE=function(e,t) { return a[0]; } u.prototype.readInt32BE=function(e,t) { return a[t]; } u.prototype.readFloatLE=function(e,t) { return a[0]; } u.prototype.readFloatBE=function(e,t) { return a[t]; } u.prototype.readDoubleLE=function(e,t) { return a[0]; } u.prototype.readDoubleBE=function(e,t) { return a[t]; }
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This is a sample of the natural text extracted from the document.
n.number=n.number,t.number,n.plusSign=t.plusSign,n)
return
h(t,e),t.prototype.getType=function(){return"phone"},t.prototype.getPhoneNumber=function(){return
this.number},t.prototype.getNumber=function(){return
this.getPhoneNumber()},t.prototype.getAnchorHref=function(){return"tel: +(this.plusSign?"+":"")+this.number"},t.p
rototype.getAnchorText=function(){return this.matchedText},t}h(t,e),t.prototype.getUrlMatchType=function(){return
this.urlMatchType},t.prototype.getUrl=function(){var e=this.url;return
this.protocolRelativeMatch||this.protocolUrlMatch||this.protocolPrepended||(e=this.url="http://"+e,this.protocolPrepe
nded=!0),e},t.prototype.getAnchorHref=function(){return
this.getUrl().replace(/&/g,"&")},t.prototype.getAnchorText=function(){var e=this.getMatchedText();return
this.protocolRelativeMatch&&(e=this.stripProtocolRelativePrefix(e)),this.stripPrefix.scheme&&(e=this.stripSchem
ePrefix(e)),this.stripPrefix.www&&(e=this.stripWwwPrefix(e)),this.stripTrailingSlash&&(e=this.removeTrailingSla
sh(e)),this.decodePercentEncoding&&(e=this.removePercentEncoding(e)),e}h(t,e),t.prototype.getUrlMatchType=function(){return
this.urlMatchType},t.prototype.getUrl=function(){var e=null;try{return decodeURIComponent(t)}catch(e){return
e}},t.prototype.stripSchemePrefix=function(e){return e.replace(this.schemePrefixRegex,"")},t.prototype.stripWwwPrefix=function(e){return
this.url=t.url,n.protocolRelativeMatch=t.protocolRelativeMatch,n.number=":",n.number=t.number,n.plusSign=t.plusSign,n)
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1964
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1966
n=e.call(this,t)||this;return
n.serviceName="twitter",n.matcherRegexes={twitter:X,instagram:Q,soundcloud:ee},n.nonWordCharRegex=te,n.serviceName=t.serviceName,n.matcherRegexes={twitter:X,instagram:Q,soundcloud:ee},n.nonWordCharRegex=te,n.serviceName=t.serviceName,n}return h(t,e),t.prototype.parseMatches=function(e){var
t,n=r.onOpenTag,o=r.onCloseTag,a=r.onText,i=r.onComment,s=r.onDoctype,c=new
oe,l=0,p=e.length,f=0,m=c,l=p;var v=e.charAt(l);switch(f){case 0:q(e);break;case 2:_();break;case 3:b();break;case 4:w();break;case 5:S();break;case 7:j();break;case 8:T();break;case 9:P();break;case 11:N();break;case 12:M();break;case 13:R();break;case 14:D();break;case 15:L();break;case 16:B();break;case 17:F();break;case 18:U();break;case 19:q();break;case 20;z();break;default:u(f)++;}function g(e){"==="==e&W()||function y(e){"!"==e?f=13:"==="==e?(f=2,m=new
oe((m,.[name:IsClosing:!])):"==="?W():test(e)?f=3,m=new oe((m,.[isOpening:!]))(f=0,m=)function b(e){C.test(e)?(m=new
oe((m,.[name:J]:)),f=12):"==="?m=new
oe((m,.[name:J:]),H):x.test(e)?E.test(e)?":==="?V():functio
n w(e){C.test(e)?f=12:"==="?H():"==="?W():"==="?A.test(e)?k.test(e)?V():f=5}function S(e){C.test(e)?f=6:"==="?f=7:"==="?H():"==="?W():A.test(e)&V()||function O(e){C.test(e)?f=7:"==="?f=9:"==="?W():A.test(e)&V()||function j(e){C.test(e)?f=8:"==="?f=9:"==="?W():f=10}function T(e){"==="?e&f=11}function l(e){"==="?e&f=11)}function P(e){C.test(e)?f=4:"==="?W():"==="?e&W()}function N(e){C.test(e)?f=4:"==="?H():"==="?W():f=4}function M(e){"-"==e?"==="?f=15:"-"==e?"==="?f=17}function U(e){"-"==e?"==="?f=19:"-"==e?"==="?f=16}function q(e){"-"==e?"==="?f=17:"-"==e?"==="?f=16}function z(e){"==="?W():f=16}function V(e){"==="?W():f=16}function l(e){"==="?W():f=16}function e.slice(t,..(m,.[name:J]:)).toThrow("This is an error.")};

function t(e){var n=typeof e="string"?e:e.valueOf();return n}
Error("invalid `'mention` cfg - see docs");

r=this.hashtag;if(!r&&"twitter"!==r&&"facebook"!==r&&"instagram"!==r)throw new Error("invalid `'hashtag` cfg - see docs");this.truncate=this.normalizeTruncateCfg(t.truncate),this.className=t.className||this.className,this.replaceFn=t.replaceFn||this.replaceFn,this.context=t.context||this;

return e.link=function(t,n){return new e(n).link(t),e.parse=function(t,n){return new e(n).parse(t),e.prototype.normalizeUrlsCfg=function(e){return null==e&&e&&(e="false"),"boolean"==typeof e?{schemeMatches:e,wwwMatches:e,tldMatches:e}:e||null==e&&(e=!0),"boolean"==typeof e.schemeMatches?{schemeMatches:e}:null==e.schemeMatches&&(e=e.schemeMatches||e),"boolean"==typeof e.wwwMatches?{wwwMatches:e}:null==e.wwwMatches&&(e=e.wwwMatches||e),"boolean"==typeof e.tldMatches?{tldMatches:e}:null==e.tldMatches&&(e=e.tldMatches||e),e},e.prototype.normalizeStripPrefixCfg=function(e){return null==e&&(e=!0),"boolean"==typeof e?{scheme:e,www:e,tld:e}:e||null==e&&(e=e),"boolean"==typeof e.schemeMatches?{schemeMatches:e}:null==e.schemeMatches&&(e=e.schemeMatches||e),"boolean"==typeof e.wwwMatches?{wwwMatches:e}:null==e.wwwMatches&&(e=e.wwwMatches||e),"boolean"==typeof e.tldMatches?{tldMatches:e}:null==e.tldMatches&&(e=e.tldMatches||e),e},e.prototype.normalizeTruncateCfg=function(e){return null==e&&(e=Number.POSITIVE_INFINITY),"number"==typeof e?{length:e,location:"end"}:function(t){for(var n in t)t.hasOwnProperty(n)&&void 0===e[n]&&(e[n]=t[n]);return e||null==e&&(e=Number.POSITIVE_INFINITY),null==e.length&&(e=Number.POSITIVE_INFINITY),null==e.location&&(e="end"),e},e.prototype.parse=function(e){var t=this,n=

"a",style,script",r=0,o=[];

return re(e,{onOpenTag:function(e){n.indexOf(e)>=0&&r++},onText:function(e,n){if(0===r){var a=function(e,t){if(!t.global)throw new Error("'splitRegex' must have the 'g' flag set");for(var n,r=[],o=0,a=n.length,r=0,a=n.length,o=a.length,a=n.length,a=r++,o=0;i=n长度,location:"end"})},e.prototype.parse=function(e){var t=0;

return e||null==e&&(e=!0),"boolean"==typeof e.schemeMatches?{schemeMatches:e}:null==e.schemeMatches&&(e=e.schemeMatches||e),"boolean"==typeof e.wwwMatches?{wwwMatches:e}:null==e.wwwMatches&&(e=e.wwwMatches||e),"boolean"==typeof e.tldMatches?{tldMatches:e}:null==e.tldMatches&&(e=e.tldMatches||e),e},e.prototype.removeUnwantedMatches=function(e){return this.hashtag||s(e,(function(e){return"hashtag"===e.getType()})),this.email||s(e,(function(e){return"email"===e.getType()})),this.phone||s(e,(function(e){return"phone"===e.getType()})),this.mention||s(e,(function(e){return"mention"===e.getType()})),this.urls.schemeMatches||s(e,(function(e){return"url"===e.getType()&&"scheme"===e.getUrlMatchType()})),this.urls.wwwMatches||s(e,(function(e){return"url"===e.getType()&&"www"===e.getUrlMatchType()})),this.urls.tldMatches||s(e,(function(e){return"url"===e.getType()&&"tld"===e.getUrlMatchType()})),e},e.prototype.parseText=function(e,i){var a=0,t=0,l=

"a"),style,script"},onCloseTag:function(e){n.indexOf(e)>=0&&(r=Math.max(r-1,0))},onComment:function(e){},onDoctype:function(e){}}},onText:function(e,n){if(!t.global)throw new Error("'splitRegex' must have the 'g' flag set");for(var n,r=[],o=0,a=n.length,r=0,a=n.length,o=a.length,a=n.length,a=r++,o=0;i=n.length,location:"end"})},e.prototype.parse=function(e){var t=this,n=

return e||null==e&&(e=!0),"boolean"==typeof e.schemeMatches?{schemeMatches:e}:null==e.schemeMatches&&(e=e.schemeMatches||e),"boolean"==typeof e.wwwMatches?{wwwMatches:e}:null==e.wwwMatches&&(e=e.wwwMatches||e),"boolean"==typeof e.tldMatches?{tldMatches:e}:null==e.tldMatches&&(e=e.tldMatches||e),e},e.prototype.removeUnwantedMatches=function(e){return this.hashtag||s(e,(function(e){return"hashtag"===e.getType()})),this.email||s(e,(function(e){return"email"===e.getType()})),this.phone||s(e,(function(e){return"phone"===e.getType()})),this.mention||s(e,(function(e){return"mention"===e.getType()})),this.urls.schemeMatches||s(e,(function(e){return"url"===e.getType()&&"scheme"===e.getUrlMatchType()})),this.urls.wwwMatches||s(e,(function(e){return"url"===e.getType()&&"www"===e.getUrlMatchType()})),this.urls.tldMatches||s(e,(function(e){return"url"===e.getType()&&"tld"===e.getUrlMatchType()})),e},e.prototype.parseText=function(e,i){var a=0,t=0,l=e.length,location:"end"}
null
OPEN SOURCE USED IN FIREPOWER 7.0.1 1988

```javascript
// Code snippet...
```

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**Open Source Used In Firepower 7.0.1 1988**

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```javascript
// Code snippet...
```
this._read=function(t){h("wrapped
_read",t),r&=&t[]=!1,e.resume()},this.Object.defineProperty(b.prototype,"readableHighWaterMark",{enumerable:!1,
get:function(){return
this._readableState.highWaterMark}]),b._fromList=I).call(this,n(55),n(94))},function(e,t,n){e.exports=n(258).EventEmitter},function(e,t,n){"use strict";var r=n(198);function o(e,t){e.emit("error",t)}e.exports={destroy:function(e,t){var
n=this,a=this._readableState&this._readableState.destroyed,i=this._writableState&this._writableState.destroyed;
return
a?o(t)(e,||null)():null!==e.error?e.error=E,...this._readableState&this._readableState.errorEmitted&&null!(function()
{this._readableState&this._writableState&&null!(function()
{this._readableState&this._writableState.destroyed&&null!(function()
{this._readableState&this._writableState.ended=!!1,||null)():null
Open Source Used In Firepower 7.0.1  2030
Open Source Used In Firepower 7.0.1  2052

```javascript
if(l(e)){for(g=e.length,t&&v=new t(m),n=0,m=0;++g<n&&x=x&&y=y||x.charCodeAt(0)>=55296&&y<=56319&&1=x&&E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;}

if(void 0===g)for(g=i(e.length),t&&v=new t(g),n=0;++g<n&&x=x&&y=y||x.charCodeAt(0)>=55296&&y<=56319&&1=x&&E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v nulla=0l:0m=0n)n=E?f.call(E,S,E,n,e):e[n].t(h.value=x,d(v,n,h));v[n]=x;return t&v&&(v null
Math.max(Math.min(e.lineWidth,40), e.lineWidth-a), s=r||e.flowLevel>-1&&a+1; if(e.isImplicitTypes.length<n&&n+1) if(e.isImplicitTypes[n].resolve(t)) return 0; return 1};

1:Math.max(Math.min(e.lineWidth,40), e.lineWidth-a), s=r||e.flowLevel>-1&&a+1; if(e.isImplicitTypes.length<n&&n+1) if(e.isImplicitTypes[n].resolve(t)) return 0; return 1};

1:Math.max(Math.min(e.lineWidth,40), e.lineWidth-a), s=r||e.flowLevel>-1&&a+1; if(e.isImplicitTypes.length<n&&n+1) if(e.isImplicitTypes[n].resolve(t)) return 0; return 1};

1:Math.max(Math.min(e.lineWidth,40), e.lineWidth-a), s=r||e.flowLevel>-1&&a+1; if(e.isImplicitTypes.length<n&&n+1) if(e.isImplicitTypes[n].resolve(t)) return 0; return 1};
Open Source Used In Firepower 7.0.1 2070
Open Source Used In Firepower 7.0.1 2071
Open Source Used In Firepower 7.0.1  2074

null
u.framesToPop=1,u])},function(e,t){e.exports=function(e,t){for(var n=-1,r=null=e.length;++n<r&&!1!==t(e[n],n,e););return e}},function(e,t,n){var r=n(142),o=n(116);e.exports=function(e,t){return e&&r(t,o(t),e)}},function(e,t,n){var r=n(142),o=n(283);e.exports=function(e,t){return e&&r(t,o(t),e)}},function(e,t,n){var r=n(59),o=Object.prototype.hasOwnProperty;e.exports=function(e){if(!r(e))return Object.keys(e);var t=o(e),n=[];for(var s in e)if("constructor"!=s||!t&&i.call(e,s))n.push(s);return n},function(e,t,n){var r=n(197),o=n(409);e.exports=function(e,t){return t.length<2?e:r(e,o(t,0,-1))}},function(e,t,n){var r=n(211);e.exports=function(e){return r(e)?void 0:e}}}}};

```
// Other code goes here...
```

```
// Other code goes here...
```
t={kind:e,children:[]} this.add(t);this.stack.push(t);closeNode({if(this.stack.length>1) return this.stack.pop()}) closeAllNodes() toJSON() return JSON.stringify(this.rootNode, null) walk(e){return this.constructor._walk(e, this.rootNode)} static walk(e){return "string"==typeof e?e:typeof e['children']=="object"?this.add(e) && this.stack.push(e):null} closeNode(){if(this.stack.length>1)return this.stack.pop()} closeAllNodes(){for(;closeNode();)} toJSON(){return JSON.stringify(this.rootNode, null, 4)} _walk(e){return this.constructor._walk(e, this.rootNode)} collapse(e){return e.kind==e?this.add(e):this.add({kind:e,children:[e,]})} collapseAllNodes(){for(;this.closeNode();)} _walk(e){return "string"==typeof e?e:typeof e['children']=="object"?this.add(e) && this.stack.push(e):null} collapseAllNodes(){for(;this.closeNode();)} walk(e){return this.constructor._walk(e, this.rootNode)} collapse(e){return e.kind==e?this.add(e):this.add({kind:e,children:[e,]})} collapseAllNodes(){for(;this.closeNode();)} walk(e){return this.constructor._walk(e, this.rootNode)} collapse(e){return e.kind==e?this.add(e):this.add({kind:e,children:[e,]})} collapseAllNodes(){for(;this.closeNode();)} walk(e){return this.constructor._walk(e, this.rootNode)} collapse(e){return e.kind==e?this.add(e):this.add({kind:e,children:[e,]})} collapseAllNodes(){for(;this.closeNode();)} walk(e){return this.constructor._walk(e, this.rootNode)} collapse(e){return e.kind==e?this.add(e):this.add({kind:e,children:[e,]})} collapseAllNodes(){for(;this.closeNode();)}
function d(e, t, n, r) {
    const o = {code: t, language: e};
    E("before:highlight", o);
    const a = o.result ? o.result : m(o.language, o.code, n, r);
    return a.code = o.code;
    E("after:highlight", a);
}

function m(e, t, r, o) {
    const i = t;
    a = o.className && k.openNode(x.classNameAliases[e.className] || e.className);
    C = Object.create(e, {parent: {value: C}});
    C.matcher.considerAll();
    C.matcher.lastIndex = t;
    const e = C.matcher.exec(i);
    if (!e) break;
    const a = w(i.substring(t, e.index), e);
    t = e.index + a;
}

function e() {
    return t = function f(e) {
        return e.className && k.openNode(x.classNameAliases[e.className] || e.className), C = Object.create(e, {
            parent: {value: C}
        });
        C.matcher.considerAll();
        C.matcher.lastIndex = t;
        const e = C.matcher.exec(i);
        if (!e) break;
        const a = w(i.substring(t, e.index), e);
        t = e.index + a;
    }
    f(e)
}

function h(e, t, n) {
    let r = function e(t, n) {
        const a = e && e.exec(n);
        return a && 0 === a.index
    } (e.endRe, n);
    if (r) {
        if (e["on:end"]){
            const o = new a(e);
            e["on:end"](t, n), n.ignore && (r = !1);
        } if (r) {
            for (; e.endsParent && e.parent;) e = e.parent;
            return e;
        }
    } if (e.endsWithParent) return h(e.parent, t, n);
}

function d(e) {
    return 0 === C.matcher.regexIndex ? (O += e[0], 1) : (P = !0, 0);
}

function g(e) {
    const t = e[0], n = i.substr(e.index), r = h(C, e, n);
    if (!r) return J;
    const o = C;
    o.skip ? O += t : (o.returnEnd || o.excludeEnd || (O += t)), l(), o.excludeEnd && (O = t);
    do {
        C.className && k.closeNode(), C.skip || C.subLanguage || (j += C.relevance), C = C.parent
    } while (C !== r.parent);
    return r.starts && (r.endsParent && (r.endsEnd = r.endEnd), (r.starts), o.returnEnd = !t.length) ? b = {} : function w(t) {
        c = o.newNode && a; for (let
            t = C, t = t.parent && t.className && e.ushift(t.className), e.each(); (e = t.className) || e; ) {
                const r = new Error("0 width match regex");
                throw t.languageName = e, t.badRule = b, t.rule = t;
            }
        if (b = t, begin = t.index, end = t.index + t.length) {
            g(n); if ("illegal" !== n.type && \\
                (C.className && e.ushift(c.className) || \\
                (e.unnamed, \\
                ) || (e.defined, \\
                ) || (e.extended, \\
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Object.defineProperty(t,"__esModule",{value:!0}),t.DebounceInput=void 0;function a(e){return e&&e.__esModule?e:{default:e}}function i(e){return(i="function"==typeof Symbol&&"symbol"==typeof Symbol.iterator?function(e){return typeof e}:function(e){return e&&"function"==typeof Symbol&&e.constructor===Symbol&&e!==Symbol.prototype?"symbol":typeof e})(e)||e&&(i=e);function s(e,t){if(null==e)return{};var n,r,o=function(e,t){if(null==e)return{};var
n.authorizeApplication(t);case"authorizationCode":case"authorization_code":h.push("response_type=code")}"string
"==typeof p&&h.push("client_id="+encodeURIComponent(p));var d=o.oauth2RedirectUrl;if(void
0!==d){h.push("redirect_uri="+encodeURIComponent(d));var
m=[];if(x()(c)?m=c:F.a.List.isList(c)&&(m=c.toArray()),m.length>0){var v=i.scopeSeparator||"
";h.push("scope="+encodeURIComponent(m.join(v)))}var g=Object($.a)(new
Date);if(h.push("state="+encodeURIComponent(g)),void
0!==i.realm&&h.push("realm="+encodeURIComponent(i.realm)),("authorizationCode"===f||"authorization_code"=
==f||"accessCode"===f)&&i.usePkceWithAuthorizationCodeGrant){var
b=Object($.j)(),_=Object($.c)(b);h.push("code_challenge="+_),h.push("code_challenge_method=S256"),t.codeVeri
fier=b}var w=i.additionalQueryStringParams;for(var E in w){var S;void
0!==w[E]&&h.push(y()(S=[E,w[E]]).call(S,encodeURIComponent).join("="))}var
odeGrant?n.authorizeAccessCodeWithBasicAuthentication:n.authorizeAccessCodeWithFormParams,J.a.swaggerUI
RedirectOauth2={auth:t,state:g,redirectUrl:d,callback:C,errCb:r.newAuthErr},J.a.open(k)}else
r.newAuthErr({authId:l,source:"validation",level:"error",message:"oauth2RedirectUrl configuration is not passed.
Oauth2 authorization cannot be
performed."})}({auth:o.state,currentServer:i.serverEffectiveValue(i.selectedServer()),authActions:t,errActions:n,con
figs:s,authConfigs:u})})),S()(ye()(o),"onScopeChange",(function(e){var
t,n,r=e.target,a=r.checked,i=r.dataset.value;if(a&&-1===ve()(t=o.state.scopes).call(t,i)){var
s,u=d()(s=o.state.scopes).call(s,[i]);o.setState({scopes:u})}else if(!a&&ve()(n=o.state.scopes).call(n,i)>-1){var
c;o.setState({scopes:f()(c=o.state.scopes).call(c,(function(e){return
e!==i}))})}})),S()(ye()(o),"onInputChange",(function(e){var
t=e.target,n=t.dataset.name,r=t.value,a=S()({},n,r);o.setState(a)})),S()(ye()(o),"selectScopes",(function(e){var
t;e.target.dataset.all?o.setState({scopes:Je()(We()(t=o.props.schema.get("allowedScopes")||o.props.schema.get("scop
es")).call(t))}):o.setState({scopes:[]})})),S()(ye()(o),"logout",(function(e){e.preventDefault();var
t=o.props,n=t.authActions,r=t.errActions,a=t.name;r.clear({authId:a,type:"auth",source:"auth"}),n.logoutWithPersist
Option([a])}));var
a=o.props,i=a.name,s=a.schema,u=a.authorized,c=a.authSelectors,l=u&&u.get(i),p=c.getConfigs()||{},h=l&&l.get("
username")||"",m=l&&l.get("clientId")||p.clientId||"",v=l&&l.get("clientSecret")||p.clientSecret||"",g=l&&l.get("pass
wordType")||"basic",b=l&&l.get("scopes")||p.scopes||[];return"string"==typeof b&&(b=b.split(p.scopeSeparator||"
")),o.state={appName:p.appName,name:i,schema:s,scopes:b,clientId:m,clientSecret:v,username:h,password:"",pass
wordType:g},o}return M()(n,[{key:"render",value:function(){var
e,t,n=this,r=this.props,o=r.schema,a=r.getComponent,i=r.authSelectors,s=r.errSelectors,u=r.name,c=r.specSelectors,
l=a("Input"),p=a("Row"),h=a("Col"),m=a("Button"),v=a("authError"),g=a("JumpToPath",!0),b=a("Markdown",!0),
_=a("InitializedInput"),w=c.isOAS3,x=w()?o.get("openIdConnectUrl"):null,E="implicit",S="password",C=w()?x?"
authorization_code":"authorizationCode":"accessCode",A=w()?x?"client_credentials":"clientCredentials":"applicati
on",k=o.get("flow"),O=o.get("allowedScopes")||o.get("scopes"),j=!!i.authorized().get(u),T=f()(e=s.allErrors()).call(e
,(function(e){return
e.get("authId")===u})),I=!f()(T).call(T,(function(e){return"validation"===e.get("source")})).size,P=o.get("descripti
on");return D.a.createElement("div",null,D.a.createElement("h4",null,u," (OAuth2, ",o.get("flow"),")
",D.a.createElement(g,{path:["securityDefinitions",u]})),this.state.appName?D.a.createElement("h5",null,"Applicati
on: ",this.state.appName,"
"):null,P&&D.a.createElement(b,{source:o.get("description")}),j&&D.a.createElement("h6",null,"Authorized"),x&
&D.a.createElement("p",null,"OpenID Connect URL:
",D.a.createElement("code",null,x)),(k===E||k===C)&&D.a.createElement("p",null,"Authorization URL:
",D.a.createElement("code",null,o.get("authorizationUrl"))),(k===S||k===C||k===A)&&D.a.createElement("p",null,
"Token URL:",D.a.createElement("code",null,"

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Open Source Used In Firepower 7.0.1

2123
n,o=a(e);if(t){var c=(this.constructor,n=r(0,arguments,c))else n=o.apply(this,arguments);return
i(this,n)}},function(e,t){e.exports=function(e){if(void 0===e)throw new ReferenceError("this hasn't been
initialised - super() hasn't been called");return e}},function(e,t){e.exports=require("prop-
types")},function(e,t){e.exports=function(e,t,n){var r=m(500),a=n(509),o=n(465),i=n(497),r=e.exports=n(459),e.exports=n(469),
f(e,t,n){var r=m(317),a=n(520),o=n(146),i=n(320);e.exports=function(t){return
r(a)?r(a):r(e,n,t)}},function(e,t,n){e.exports=function(e,t,n){var r=m(500),a=n(146),o=n(417),i=n(431),e.exports=n(321),e.exports=n(419),a=n(141);function t(){return e.exports=o="function"==typeof a&""symbol"==typeof
r?function r(){e.exports=t:function e{return e&""function"==typeof r?function r():r
"use strict"};var a&"constructor"==typeof a&"!a.prototype"?"symbol":"typeof

console.log('Open Source Used In Firepower 7.0.1 2144');
Open Source Used In Firepower 7.0.1 2145
Open Source Used In Firepower 7.0.1 2159
e,t,n,r=A(this),a=e.entries(),o=a.slice();for(a.length=0,n=0;n<o.length;n++)if(a[n].key>e.key)
    {a.splice(t,e);break}t=n&n.a.push(e) t.updateURL();for Each:function(e)
    for(var t,n,a=r.entries(),d=e=a.slice();for(a.length=0,n=0
     ;n<d.length;n++)if(d[n].key>e.key)
      {d.splice(t,e);break}t=n&n.a.push(e) r.updateURL()}.forEach:function(e)
    for(var t,n,a=r.entries(),d=e=a.slice();for(a.length=0,n=0
     ;n<d.length;n++)if(d[n].key>e.key)
      {d.splice(t,e);break}t=n&n.a.push(e) r.updateURL()},forEach:function(e)
    for(var t,n,a=r.entries(),d=e=a.slice();for(a.length=0,n=0
     ;n<d.length;n++)if(d[n].key>e.key)
      {d.splice(t,e);break}t=n&n.a.push(e) r.updateURL()}.forEach:function(e)
    for(var t,n,a=r.entries(),d=e=a.slice();for(a.length=0,n=0
     ;n<d.length;n++)if(d[n].key>e.key)
      {d.splice(t,e);break}t=n&n.a.push(e) r.updateURL()},forEach:function(e)
    for(var t,n,a=r.entries(),d=e=a.slice();for(a.length=0,n=0
     ;n<d.length;n++)if(d[n].key>e.key)
      {d.splice(t,e);break}t=n&n.a.push(e) r.updateURL()};
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Array of Buffers'?):
if(===e.length) return s.alloc(0); var n; if(void
0===t) for(a=n; n<e.length; ++a) e[n].length; var r=s.allocUnsafe(t), a=0; for(n=0; n<e.length; ++n) var
i=e[n]; if(!s.isBuffer(i)) throw new TypeError("'list' argument must be an Array of
Buffers'"); i.copy(r, a+ i.length) return
r.length
.s.byteLength = h, s.prototype._isBuffer = function() { var e = this.length; if(e%2!=0) throw new
RangeError("Buffer size must be a multiple of 16-bits"); for(var t=0; t<e; ++t) s(v(t, t+1)); return
this}.s.prototype.swap32 = function() { var e = this.length; if(e%4!=0) throw new RangeError("Buffer size must be a
multiple of 32-bits"); for(var t=0; t<e; ++t) s(v(t, t+3), v(t, t+1, t+2)); return
this}.s.prototype.swap64 = function() { var e = this.length; if(e%8!=0) throw new RangeError("Buffer size must be a
multiple of 64-bits"); for(var t=0; t<e; ++t) s(v(t, t+7), v(t, t+1, t+6), v(t, t+2, t+5), v(t, t+3, t+4)); return
this}.s.prototype.toString = function() { var e = 0; this.length; return
0===?":0.xxx:arguments.length?C(this, 0, e).m.apply(this, arguments); s.prototype.equals = function(e) { if(!s.isBuffer
(e)) throw new TypeError("Argument must be a Buffer"); return
this===e||0===s.compare(this, e); s.prototype.inspect = function() { var e, n = t.INSPECT_MAX_BYTES; return
this.length>0&&(e = this.toString("hex", 0, n).match(/.{2}/g).join(" ")), "<Buffer
..."+e+">"}, s.prototype.write = function(e, t, n, r) { if(void 0===t) r="utf8", n = this.length, t = 0; else if(void
0===n) { n = this.length, t = 0; if(void 0===r) r="utf-8"; var e = this.length; t = 0); else if(void
0===t) throw new RangeError("offset is not uint"); if(e+t>n) throw new RangeError("Trying to access beyond buffer length"); if(r="utf-8") { return E(this, e, t, n); }for(var o = 0; t; t++) case hex: return
b(this, t, n); case utf-8: return E(this, t, n); case ascii: return x(this, t, n); case "base64": return w(this, t, n); case "ucs-2": return j(this, t, n); default: throw new TypeError("Unknown encoding:
"+r); return t === this.slice(r, t).toString() || t === this.slice(r, t+r).toString() || t === this.slice(t, t+n); if(void 0===t) return e[t]; o=v(t, n); n=0; r=0; a=n; e.slice(n++) \n}return e; s.prototype.toJSON = function() { return { type: "Buffer", data: Array.prototype.slice.call(this._arr||this, 0) } } };}}

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n,r=this.length;if((e=~~e)<0&&(e+=r)<0&&(e=0);e>r&&(e=r),t===0===t?r:~~t)<0&&(t+=r)<0&&(t=0):t>r&&(t=r),t<e&&(t=e),s.TYPED_ARRAY_SUPPORT)(n=this.subarray(e,t)).__proto__=s.prototype;else{var a=t-e;n=new s(a,void 0);for(var o=0;o<a;++o)n[o]=this[o+e]};return n},s.prototype.readUIntLE=function(e,t,n){e|=0,t|=0,n||T(e,t,this.length);for(var r=this[e],a=1,o=0;++o<t&&(a*=256);)r+=this[e+o]*a;return n},s.prototype.readUIntBE=function(e,t,n){e|=0,t|=0,n||T(e,t,this.length);for(var r=t,a=1,o=this[e+--t];r>0&&(a*=256);)o+=this[e+--t]*a;return n},s.prototype.readIntLE=function(e,t,n){e|=0,t|=0,n||T(e,t,this.length);for(var r=this[e],a=1,o=0;++o<t&&(a*=256);)r+=this[e+o]*a;return n},s.prototype.readIntBE=function(e,t,n){e|=0,t|=0,n||T(e,t,this.length);for(var r=t,a=1,o=this[e+--t];r>0&&(a*=256);)o+=this[e+--t]*a;return n},s.prototype.readUInt8=function(e,t){return t||T(e,1,this.length),this[e]};s.prototype.readUInt16LE=function(e,t){return t||T(e,2,this.length),this[e]|this[e+1]<<8};s.prototype.readUInt16BE=function(e,t){return t||T(e,2,this.length),this[e]<<8|this[e+1]};s.prototype.readUInt32LE=function(e,t){return t||T(e,4,this.length),(this[e]|this[e+1]<<8|this[e+2]<<16)+16777216*this[e+3]};s.prototype.readInt16LE=function(e,t){return t||T(e,2,this.length),32768&n?4294901760|n:n};s.prototype.readInt16BE=function(e,t){return t||T(e,2,this.length),32768&n?4294901760|n:n};s.prototype.readInt32LE=function(e,t){return t||T(e,4,this.length),this[e]|this[e+1]<<8|this[e+2]<<16|this[e+3]<<24};s.prototype.readInt32BE=function(e,t){return t||T(e,4,this.length),this[e]<<24|this[e+1]<<16|this[e+2]<<8|this[e+3]};s.prototype.readFloatLE=function(e,t){return t||T(e,4,this.length),a.read(this,e,!0,23,4)};s.prototype.readFloatBE=function(e,t){return t||T(e,4,this.length),a.read(this,e,!1,23,4)};s.prototype.readDoubleLE=function(e,t){return t||T(e,8,this.length),a.read(this,e,!0,52,8)};s.prototype.readDoubleBE=function(e,t){return t||T(e,8,this.length),a.read(this,e,!1,52,8)};s.prototype.writeUIntLE=function(e,t,n,r){(e=+e,t|=0,n|=0,r)||R(this,e,t,n,Math.pow(2,8*n)-1,0);var a=1,o=0;for(this[t]=255&e;++o<n&&(a*=256);)this[t+o]=e/a&255;return t+n},s.prototype.writeUIntBE=function(e,t,n,r){(e=+e,t|=0,n|=0,r)||R(this,e,t,n,Math.pow(2,8*n)-1,0);var a=n-1,o=1;for(this[t+a]=255&e;--a>=0&&(o*=256);)this[t+a]=(e/o>>0)-c&255;return t+n},s.prototype.writeIntLE=function(e,t,n,r){if(e=+e,t|=0,!r){var a=Math.pow(2,8*n-1);R(this,e,t,n,a-1,-a)}var o=0,i=1,c=0;for(this[t]=255&e,--a>=0&&(o*=256);)this[t]=(e/o>>0)-c&255;return t+n},s.prototype.writeIntBE=function(e,t,n,r){if(e=+e,t|=0,!r){var a=Math.pow(2,8*n-1);R(this,e,t,n,a-1,-a)}var o=0,i=1,c=0;for(this[t]=255&e,--a>=0&&(o*=256);)this[t]=(e/o>>0)-c&255;return t+n},s.prototype.writeFloatLE=function(e,t,n){return t||T(e,4,this.length),a.write(this,e,!0,23,4)};s.prototype.writeFloatBE=function(e,t,n){return t||T(e,4,this.length),a.write(this,e,!1,23,4)};s.prototype.writeDoubleLE=function(e,t,n){return t||T(e,8,this.length),a.write(this,e,!0,52,8)};s.prototype.writeDoubleBE=function(e,t,n){return t||T(e,8,this.length),a.write(this,e,!1,52,8)};s.prototype.writeUInt8=function(e,t,n){return e=+e,t|=0,n||R(this,e,t,1,255,0),s.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),e<0&&(e=255+e+1),this[t]=255&e,t+1}};s.prototype.writeUInt16LE=function(e,t,n){e=+e,t|=0,2);s.prototype.writeUInt16BE=function(e,t,n){e=+e,t|=0,2);s.prototype.writeUInt32LE=function(e,t,n){e=+e,t|=0,2);s.prototype.writeUInt32BE=function(e,t,n){e=+e,t|=0,2);s.prototype.writeUInt8=function(e,t,n){return e=+e,t|=0,n||R(this,e,t,1,255,0),s.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),e<0&&(e=255+e+1),this[t]=255&e,t+1}};s.prototype.writeInt8=function(e,t,n){return e=+e,t|=0,n||R(this,e,t,1,127,-128),s.TYPED_ARRAY_SUPPORT||}
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variable":{color:"$D8DEE9"},"hljs-template-tag":{color:"$EBCB8B"},"apprise .hljs-attribute":{color:"$8BC0D0"},"apache .hljs-section":{color:"$81A1C1"},"arduino .hljs-built_in":{color:"$88C0D0"},"aspectj .hljs-meta":{color:"$D08770"},"aspectj > .hljs-title":{color:"$88C0D0"},"bnf .hljs-attribute":{color:"$8FCB8B"},"coq .hljs-built_in":{color:"$88C0D0"},"cpp .hljs-meta-string":{color:"$8FCB8B"},"css .hljs-built_in":{color:"$88C0D0"},"css .hljs-keyword":{color:"$D08770"},"diff .hljs-meta":{color:"$8FCB8B"},"ebnf .hljs-attribute":{color:"$8FCB8B"},"gsl .hljs-built_in":{color:"$88C0D0"},"groovy .hljs-meta:not(.first-child)"}
&n>0&&&e.preventDefault(){})].r)return N(n,[{key:"render",value:function(){var e=this.props,e=source.value=e.className,e=source.downloadable,a=e.get_configs,e.canCopy,i=e.language,c=e?a:{syntaxHighlight:{activated:!0,theme:"agate"}}]);n=n||"";var s=Bl(c,"syntaxHighlight.activated")?D.a.createElement(El.Light,[language:i.className:n+"microlight",onWheel:thi
avigYScrollingBeyondElement,style:Dt(Bl(c,"syntaxHighlight.theme"))],t).return D.a.createElement("div",[className:"highlight-code"],r)?D.a.createElement("div",[className:"download-content",onClick:thi
adosText],"Download"):null?D.a.createElement("div",[className:"copy-to-clipboard"],D.a.createElement(Vt.CopyToClipboard,[text:t],D.a.createElement("button",null))):null,s))],n)(MC
ponent,Fn=function(e){Ee()(n,e);var t=Se()(n);function n(){var e,r;T()(this,n);for(var a=arguments.length,o=new Array(a),i=0;i<a;i++)o[i]=arguments[i];return r=t.call.apply(t,(h()(e=[this]).call(e,o)),(function(e){return r.props.specActions.changeProducesValue([r.props.path,r.props.method],e)})),j()(ye()(r),"onChangeProducesWrapper",(function(e){return r.props.specActions.changeProducesValue([r.props.path,r.props.method],e)})),j()(ye()(r),"onResponseContentType
change",(function(e){var t=e.controlsAcceptHeader,n=e.value,a=r.props,o=a.oas3Actions,i=a.path,c=a.method;t&&o.setResponseContentType({value:n,path:i,method:c})})),j()(ye()(r),"getTargetExamplesKey",(function(){var e=a.props,t=e.response,n=e.contentType,o=a.activeExamplesKey,i=a.state.responseContentType,[n,i]=t.getIn(["content
t",o],Object(B.Map)()).get("examples",null).keySeq().first();return r[i]),a.state={responseContentType:""},a retour
...
checked()})},r) return N(n,[{key:“componentDidMount”,value:function(){ var e=this.props,t=e.isIncludedOptions,n=e.onChange,r=t.shouldDispatchInit,a=t.defaultValue;r&&&n(a) }],{key:”render “,value:function(){ var e=this.props,t=e.isIncluded,n=e.isDisabled;return D.a.createElement("div",null,D.a.createElement("label",{className:Kt("parameter__empty_value_toggle"){disabled:edn}}),D.a.createElement("input",{type:"checkbox",disabled:n,checked:!n&&&t.onChange;this.onCheckboxChange }),"Send empty value")}]),n](M.Component);j](dn,“defaultProps”,fn);var h=n(113),nn=function(e){Ee()(n,e);var t=Se()(n);function n(e,r){var a;return T()(this,n)=call(this,e,r);j()(ye()(a),"onChangeWrapper",(function(e){var t=arguments.length>1&&void 0!==arguments[1]&&&arguments[1],n=a.props,r=n.onChange,e=r.defaultValue;r&&n(a)}),j()(ye()(a),"onChangeIncludeEmpty",(function(e){var t=a.props,n=t.specActions,r=t.param,o=t.pathMethod,i=r.get("name"),c=r.get("in"));return n.updateEmptyParamInclusion(o,i,c,e)})),j()(ye()(a),"setDefaultValue",(function(){var e=a.props,t=e.specSelectors,n=e.pathMethod,r=e.rawParam,o=e.oas3Selectors,i=t.parameterWithMetaByIdentity(n,r)](B.Map),c=Object(hn.a)(i,{isOAS3:t.isOAS3()}).schema,s=i.get("content",Object(B.Map)).keySeq().first(),u=s.get("enum");if(u)j()(u,“将其放入对象中”)(e=void 0!==i.getIn([“examples”,f,"value"])?i.getIn([“examples”,f,"value”]):void 0!==i.get("example")?i.get("example")?i.get("example"):i.get("example"):i.get("example");c&&c.get("type")&&u&&i.get("examples")&&a.onChangeEventWrapper(B.List.isList(u)?Object(S.J)(u)):i)),a.setDefaultValue(),a}return N()(n,

```javascript
```
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2273

...
1.270 jackson 2.12.1

1.270.1 Available under license:

# Jackson JSON processor

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

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1.272 dmalloc 5.5.2
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#!/usr/bin/perl5 -w
#
# dmalloc_summarize -- summarizes dmalloc log files
#
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#
# $Id: dmalloc_summarize.pl,v 1.1.1.1 2012/09/18 09:28:11 mohammr1 Exp $
/*
 * Copyright (c) 1994, Textil Computer Design GmbH, Dresden
 *
 * Author: J'org Wunsch
 *
 * Dumb atexit() implementation. It is far from being elegant. It is
 * only here to provide a workaround for systems where the existing
 * atexit() implementation is known to cause problems due to doing
 * own mallecs. The problem arose originally on a Data General
 * machine running DG/UX 5.4R*, along with gcc compiling C++ code.
 * In order to have global and static variables called their const-
 * ructors, a chunk of code has been placed by the compiler that
 * ran before invoking main(). This code registered the desctructors
 * with atexit() at this very early stage, but the existing atexit()
 * bypassed the normal memory allocation scheme, and hence caused
 * grievous troubles in combination with the dmalloc library.
 *
 * Known problem for DG/UX: the crt0.o (at least in a COFF environ-
 * ment) passes the return value from main() to _real_exit() instead
 * of exit(). Hence programs which return from main instead of calling
 * exit() do not work as expected. I do not see any good workaround
 * for this so far (since crt0.o always happens to reference the
 * _real_exit() from the library, even if we would provide our very
 * own symbol for it).
 *
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1.273 @babel/plugin-transform-parameters

7.12.1

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1.274 hibernate 4.2.8.Final

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1.275 reselect 2.5.4

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1.276 roaringbitmap 0.7.17

1.276.1 Available under license :

No license file was found, but licenses were detected in source scan.
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<description>Roaring bitmaps are compressed bitmaps (also called bitsets) which tend to outperform
conventional compressed bitmaps such as WAH or Concise.</description>
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No license file was found, but licenses were detected in source scan.

/*
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*/

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* /opt/cola/permits/100647593_1611599692.1/0/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/RoaringArray.java
* /opt/cola/permits/100647593_1611599692.1/0/roaringbitmap/buffer/MappeableBitmapContainer.java
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1.277 xdelta 3.0.11

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1.279 aspect-j 1.8.7

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David Gibson <david@gibson.dropbear.id.au>
(principal original author of dtc and libfdt)
2 November 2007

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1.281 import-fresh 3.2.1

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1.282 functions-have-names 1.2.1

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1.283 hawtdispatch-transport 1.22

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1.284 go-colorable v0.1.4

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1.285 x-sys v0.0.0-20190813064441-fde4db37ae7a

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1.286 libfastjson 0.99.8

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1.287 symmetric-server 3.7.38

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1.288 @babel/plugin-transform-computed-properties 7.12.1

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1.290 libunwind 1.2-rc1

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File: ConcurrentReaderHashMap

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History:
Date   Who    What
28oct1999  dl  Created
14dec1999  dl  jmm snapshot
19apr2000  dl  use barrierLock
12jan2001  dl  public release
17nov2001  dl  Minor tunings
20may2002  dl  BarrierLock can now be serialized.
09dec2002  dl  Fix interference checks.
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/ProcessingInstruction.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/LeafTreeNode.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/XPath.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/IndexedElement.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/Branch.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/swing/XMLTableColumnDefinition.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/AttributeHelper.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/util/NodeComparator.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/XPPReader.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/io/DocumentSource.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMDocument.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/rule/pattern/NodeTypePattern.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/dom/DOMEntityReference.java
* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/rule/stylesheet/Stylesheet.java
1.297 http-signature 1.2.0

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1.299 asm 5.0.4

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/xml/Processor.java
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*/
/**
 * Creates a new JSRInliner. *Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv
 *        the <code>MethodVisitor</code> to send the resulting inlined
 *        method code to (use <code>null</code> for none).
 * @param access
 *        the method's access flags (see {@link Opcodes}). This
 *        parameter also indicates if the method is synthetic and/or
 *        deprecated.
 * @param name
 *        the method's name.
 * @param desc
 *        the method's descriptor (see {@link Type}).
 * @param signature
 *        the method's signature. May be <tt>null</tt>.
 * @param exceptions
 *        the internal names of the method's exception classes (see
 *        {Type#getInternalName()}). May be
 *        <tt>null</tt>.
 * @throws IllegalStateException
 *        If a subclass calls this constructor.
 */

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

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

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

Found in path(s):
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/ClassNode.java

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

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  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/NameMapping.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/Printer.java
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  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Method.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
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  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/MethodInsnNode.java
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  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceFieldVisitor.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/SourceValue.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/AdviceAdapter.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/Remapper.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicValue.java
  * /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldWriter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/lookup/SwitchInsnNode.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Frame.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/Handler.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/signature/SignatureWriter.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/CheckClassAdapter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/util/ASMifiable.java

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

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/TypeReference.java

1.300 errors v0.8.1
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1.302 asap 2.0.6

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1.303 console-control-strings 1.1.0

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1.304 amd-name-resolver 1.3.1
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1.305 babel-helper-optimise-call-expression

6.24.1

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1.306 stilr 1.3.0

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1.307 parse-json 5.1.0

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1.308 bem-cn-lite 4.0.0

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1.309 ini v1.42.0

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1.310 gdb 8.2

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That's all there is to it!

/* Native-dependent code for modern AMD64 BSD's.

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#ifndef AMD64_BSD_NAT_H
#define AMD64_BSD_NAT_H

#include "x86-bsd-nat.h"

/* Helper functions. See definitions. */
extern void amd64bsd_fetch_inferior_registers (struct regcache *regcache,
   int regnum);
extern void amd64bsd_store_inferior_registers (struct regcache *regcache,
   int regnum);

/* A prototype *BSD/AMD64 target. */

template<typename BaseTarget>
class amd64_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
   public:
      void fetch_registers (struct regcache *regcache, int regnum) override
      { amd64bsd_fetch_inferior_registers (regcache, regnum); }

      void store_registers (struct regcache *regcache, int regnum) override
      { amd64bsd_store_inferior_registers (regcache, regnum); }
   
};
#endif /* i386-bsd-nat.h */

BEGIN[/* i386-bsd-nat.h */

BEGIN{ std::cout << " FS="" ; 
    print " /* ==> Do not modify this file!! " ; 
" " */
    print "/* buffer-read-only: t */ vi" ; 
" :set ro:" ; 
    print " It is created automatically by copying.awk:" ; 
    print " Modify copying.awk instead. <== */" ; 
    print "" ; 
    print " #include \"defs.h\"" ; 
    print " #include \"command.h\"" ; 
    print " #include \"gdbcmd.h\"" ; 
    print "" ; 
    print " static void show_copying_command (const char *, int);" ; 
    print "" ; 
}

Open Source Used In Firepower 7.0.1  2627
print "static void show_warranty_command (const char *, int);");
print ""
print "static void";
print "show_copying_command (const char *ignore, int from_tty);");
print "{";
}
NR == 1;/^[\s ]*15. Disclaimer of Warranty\[/]*$/
if ($0 ~ //)
{
  printf " printf_filtered (\"\n\n\n";
}
else if ($0 !~ /^\[ \s ]*15. Disclaimer of Warranty\[/]*$/)
{
  printf " printf_filtered (\""
  for (i = 1; i < NF; i++)
printf "\s\\n", $i;
  printf "\s\\n\n", $NF;
}

/^\[ \s ]*15. Disclaimer of Warranty\[/]*$/
print ");";
print ""
print "static void";
print "show_warranty_command (const char *ignore, int from_tty);");
print "{";
}
/^\[ \s ]*15. Disclaimer of Warranty\[/]*$/ /^[\s ]*END OF TERMS AND CONDITIONS[/]*$/
if (! ($0 ~ /^[\s ]*END OF TERMS AND CONDITIONS[/]*$/))
{
  printf " printf_filtered (\""
  for (i = 1; i < NF; i++)
printf "\s\\n", $i;
  printf "\s\\n\n", $NF;
}

END{
  print ");";
  print ""
  print "void"
  print "._initialize_copying (void)";
  print ");";
  print " add_cmd (\"copying\", no_set_class, show_copying_command,\"");
  print " .(_("Conditions for redistributing copies of GDB.\"\"),\"");
  print " &showlist);\";
  print " add_cmd (\"warranty\", no_set_class, show_warranty_command,\"");
  print " .(_("Various kinds of warranty you do not have.\"\"),\"");
  print " &showlist);\";
  print "\";
print " /* For old-timers, allow "info copying", etc. */";
print " add_info ("copying", show_copying_command,);
print " _("Conditions for redistributing copies of GDB.");"
print " add_info ("warranty", show_warranty_command,;
print " _("Various kinds of warranty you do not have.");"
print " )";
}

/* BSD Kernel Data Access Library (libkvmd) interface.

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#define _KMEMUSER
#include "defs.h"
#include "cli/cli-cmds.h"
#include "command.h"
#include "frame.h"
#include "regcache.h"
#include "target.h"
#include "value.h"
#include "gdbcore.h"/* for get_exec_file */
#include "gdbthread.h"

#include <fcntl.h>
#include <kvm.h>
#ifdef HAVE_NLIST_H
#include <nlist.h>
#endif
#include <paths.h>
#include "readline/readline.h"
#include <sys/param.h>
#include <sys/proc.h>
#ifdef HAVE_SYS_USER_H
#include <sys/user.h>

Open Source Used In Firepower 7.0.1 2629
#endif

#include "bsd-kvm.h"

/* Kernel memory device file. */
static const char *bsd_kvm_corefile;

/* Kernel memory interface descriptor. */
static kvm_t *core_kd;

/* Address of process control block. */
static struct pcb *bsd_kvm_paddr;

/* Pointer to architecture-specific function that reconstructs the
 register state from PCB and supplies it to REGCACHE. */
static int (*bsd_kvm_supply_pcb)(struct regcache *regcache, struct pcb *pcb);

/* This is the ptid we use while we're connected to kvm. The kvm
 target currently doesn't export any view of the running processes,
 so this represents the kernel task. */
static ptid_t bsd_kvm_ptid;

/* The libkvm target. */

static const target_info bsd_kvm_target_info = {
 "kvm",
 N_("Kernel memory interface"),
 N_("Use a kernel virtual memory image as a target.\n\n Optionally specify the filename of a core dump."),
};

class bsd_kvm_target final : public target_ops
{
public:
    bsd_kvm_target ()
    { this->to_stratum = process_stratum; }

    const target_info &info () const override
    { return bsd_kvm_target_info; }

    void close () override;

    void fetch_registers (struct regcache *, int) override;
    enum target_xfer_status xfer_partial (enum target_object object,
        const char *annex,
        gdb_byte *readbuf,
        const gdb_byte *writebuf,
        ULONGEST offset, ULONGEST len,
ULONGEST *xfered_len) override;

void files_info () override;
bool thread_alive (ptid_t ptid) override;
const char *pid_to_str (ptid_t) override;

bool has_memory () override { return true; }
bool has_stack () override { return true; }
bool has_registers () override { return true; }
};

/* Target ops for libkvm interface. */
static bsd_kvm_target bsd_kvm_ops;

static void
bsd_kvm_target_open (const char *arg, int from_tty)
{
    char errbuf[_POSIX2_LINE_MAX];
    char *execfile = NULL;
    kvm_t *temp_kd;
    char *filename = NULL;

    target_preopen (from_tty);

    if (arg)
    {
        char *temp;

        filename = tilde_expand (arg);
        if (filename[0] != '/')
        {
            temp = concat (current_directory, "/", filename, (char *)NULL);
            xfree (filename);
            filename = temp;
        }
    }

    execfile = get_exec_file (0);
    temp_kd = kvm_openfiles (execfile, filename, NULL,
                              write_files ? O_RDWR : O_RDONLY, errbuf);
    if (temp_kd == NULL)
        error (("%s"), errbuf);

    bsd_kvm_corefile = filename;
    unpush_target (&bsd_kvm_ops);
    core_kd = temp_kd;
    push_target (&bsd_kvm_ops);
add_thread_silent (bsd_kvm_ptid);
inferior_ptid = bsd_kvm_ptid;

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

void
bsd_kvm_target::close ()
{
if (core_kd)
{
if (kvm_close (core_kd) == -1)
warning ("%s", kvm_geterr(core_kd));
   core_kd = NULL;
}

inferior_ptid = null_ptid;
discard_all_inferiors ();
}

static LONGEST
bsd_kvm_xfer_memory (CORE_ADDR addr, ULONGEST len,
gdb_byte *readbuf, const gdb_byte *writebuf)
{
ssize_t nbytes = len;

if (readbuf)
   nbytes = kvm_read (core_kd, addr, readbuf, nbytes);
if (writebuf && nbytes > 0)
   nbytes = kvm_write (core_kd, addr, writebuf, nbytes);
return nbytes;
}

enum target_xfer_status
bsd_kvm_target::xfer_partial (enum target_object object,
   const char *annex, gdb_byte *readbuf,
   const gdb_byte *writebuf,
   ULONGEST offset, ULONGEST len, ULONGEST *xfered_len)
{
switch (object)
{
   case TARGET_OBJECT_MEMORY:
   {
LONGEST ret = bsd_kvm_xfer_memory (offset, len, readbuf, writebuf);
if (ret < 0)
    return TARGET_XFER_E_IO;
else if (ret == 0)
    return TARGET_XFER_EOF;
else {
    \*xfered_len = (ULONGEST) ret;
    return TARGET_XFER_OK;
}
}

default:
    return TARGET_XFER_E_IO;
}

void
bsd_kvm_target::files_info ()
{
    if (bsd_kvm_corefile && strcmp (bsd_kvm_corefile, _PATH_MEM) != 0)
        printf_filtered (_("Using the kernel crash dump \s\n"),
            bsd_kvm_corefile);
    else
        printf_filtered (_("Using the currently running kernel\n"));
}

/* Fetch process control block at address PADDR. */

static int
bsd_kvm_fetch_pcb (struct regcache *regcache, struct pcb *paddr)
{
    struct pcb pcb;

    if (kvm_read (core_kd, (unsigned long) paddr, &pcb, sizeof pcb) == -1)
        error ("%s", kvm_geterr (core_kd));

    gdb_assert (bsd_kvm_supply_pcb);
    return bsd_kvm_supply_pcb (regcache, &pcb);
}

void
bsd_kvm_target::fetch_registers (struct regcache *regcache, int regnum)
{
    struct nlist nl[2];

    if (bsd_kvm_paddr)
    {
        bsd_kvm_fetch_pcb (regcache, bsd_kvm_paddr);
    }
return;
}

/* On dumping core, BSD kernels store the faulting context (PCB) in the variable "dumppcb". */
memset (nl, 0, sizeof nl);
nl[0].n_name = "_dumppcb";

if (kvm_nlist (core_kd, nl) == -1)
  error ("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
  /* Found dumppcb. If it contains a valid context, return immediately. */
  if (bsd_kvm_fetch_pcb (regcache, (struct pcb *) nl[0].n_value))
    return;
}

/* Traditional BSD kernels have a process proc0 that should always be present. The address of proc0's PCB is stored in the variable "proc0paddr". */
memset (nl, 0, sizeof nl);
nl[0].n_name = "_proc0paddr";

if (kvm_nlist (core_kd, nl) == -1)
  error ("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
  struct pcb *paddr;

  /* Found proc0paddr. */
  if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
    error ("%s"), kvm_geterr (core_kd));

  bsd_kvm_fetch_pcb (regcache, paddr);
  return;
}

#ifdef HAVE_STRUCT_THREAD_TD_PCB
/* In FreeBSD kernels for 5.0-RELEASE and later, the PCB no longer lives in `struct proc' but in `struct thread'. The `struct thread' for the initial thread for proc0 can be found in the variable "thread0". */
memset (nl, 0, sizeof nl);
nl[0].n_name = ",_thread0";

if (kvm_nlist (core_kd, nl) == -1)
    error ("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
{
    struct pcb *paddr;

    /* Found thread0. */
    nl[0].n_value += offsetof (struct thread, td_pcb);
    if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
        error ("%s"), kvm_geterr (core_kd));

    bsd_kvm_fetch_pcb (regcache, paddr);
    return;
}
#endif

/* i18n: PCB == "Process Control Block". */
error (_("Cannot find a valid PCB"));

/* Kernel memory interface commands. */
struct cmd_list_element *bsd_kvm_cmdlist;

static void
bsd_kvm_cmd (const char *arg, int fromtty)
{
    /* ??? Should this become an alias for "target kvm"? */
}

#define HAVE_STRUCT_THREAD_TD_PCB

static void
bsd_kvm_proc_cmd (const char *arg, int fromtty)
{
    CORE_ADDR addr;

    if (arg == NULL)
        error_no_arg (_("proc address"));

    if (core_kd == NULL)
        error (_("No kernel memory image."));

    addr = parse_and_eval_address (arg);
    #ifdef HAVE_STRUCT_LWP
addr += offsetof(struct lwp, l_addr);
#else
addr += offsetof(struct proc, p_addr);
#endif

if (kvm_read (core_kd, addr, &bsd_kvm_paddr, sizeof bsd_kvm_paddr) == -1)
    error ("%s", kvm_geterr (core_kd));

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}
#endif

static void
bsd_kvm_pcb_cmd (const char *arg, int fromtty)
{
if (arg == NULL)
    /* i18n: PCB == "Process Control Block". */
    error_no_arg (_("pcb address"));

if (core_kd == NULL)
    error ("("="No kernel memory image."));

bsd_kvm_paddr = (struct pcb *)(u_long) parse_and_eval_address (arg);

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

bool
bsd_kvm_target::thread_alive (ptid_t ptid)
{
    return true;
}

const char *
bsd_kvm_target::pid_to_str (ptid_t ptid)
{
    static char buf[64];
xsnprintf (buf, sizeof buf, "<kvm>");
    return buf;
}
/* Add the libkvm interface to the list of all possible targets and register CUPPLY_PCB as the architecture-specific process control block interpreter. */

void
bsd_kvm_add_target (int (*supply_pcb)(struct regcache *, struct pcb *))
{
    gdb_assert (bsd_kvm_supply_pcb == NULL);
    bsd_kvm_supply_pcb = supply_pcb;

    add_target (bsd_kvm_target_info, bsd_kvm_target_open);

    add_prefix_cmd ("kvm", class_obscure, bsd_kvm_cmd, _("Generic command for manipulating the kernel memory interface."),
                    &bsd_kvm_cmdlist, "kvm ", 0, &cmdlist);

#ifndef HAVE_STRUCT_THREAD_TD_PCB
add_cmd ("proc", class_obscure, bsd_kvm_proc_cmd,
    _("Set current context from proc address"), &bsd_kvm_cmdlist);
#endif
add_cmd ("pcb", class_obscure, bsd_kvm_pcb_cmd,
    /* i18n: PCB == "Process Control Block". */
    _("Set current context from pcb address"), &bsd_kvm_cmdlist);

/* Some notes on the ptid usage on this target.

The pid field represents the kvm inferior instance. Currently, we don't support multiple kvm inferiors, but we start at 1 anyway. The lwp field is set to != 0, in case the core wants to refer to the whole kvm inferior with ptid(1,0,0).

If kvm is made to export running processes as gdb threads, the following form can be used:
ptid (1, 1, 0) -> kvm inferior 1, in kernel
ptid (1, 1, 1) -> kvm inferior 1, process 1
ptid (1, 1, 2) -> kvm inferior 1, process 2
ptid (1, 1, n) -> kvm inferior 1, process n */

bsd_kvm_ptid = ptid_t (1, 1, 0);
}
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#ifndef X86_BSD_NAT_H
#define X86_BSD_NAT_H

#include "x86-nat.h"

/* Low level x86 XSAVE info. */
extern size_t x86bsd_xsave_len;

/* A prototype *BSD/x86 target. */

namespace {template<typename BaseTarget>
class x86bsd_nat_target : public x86_nat_target<BaseTarget>
{
  using base_class = x86_nat_target<BaseTarget>;

  public:
    #ifdef HAVE_PT_GETDBREGS
      void mourn_inferior () override
      {
        x86_cleanup_dregs ();
        base_class::mourn_inferior ();
      }
    #endif /* HAVE_PT_GETDBREGS */
};

  #endif /* x86-bsd-nat.h */

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#ifndef I386_BSD_NAT_H
#define I386_BSD_NAT_H

/* Helper functions. See definitions. */
extern void i386bsd_fetch_inferior_registers (struct regcache *regcache, int regnum);
extern void i386bsd_store_inferior_registers (struct regcache *regcache, int regnum);

/* A prototype *BSD/i386 target. */

template<typename BaseTarget>
class i386_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
public:
    void fetch_registers (struct regcache *regcache, int regnum) override
    { i386bsd_fetch_inferior_registers (regcache, regnum); }
}
void store_registers (struct regcache *regcache, int regnum) override
{ i386bsd_store_inferior_registers (regcache, regnum); }
};

#endif /* i386-bsd-nat.h */

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Version 2, June 1991

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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

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Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
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Yoyodyne, Inc., hereby disclaims all copyright interest in the
library `Frob' (a library for tweaking knobs) written by James Random Hacker.
<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!
#! /usr/bin/env python
# Copyright (C) 2011-2018 Free Software Foundation, Inc.
#
# This file is part of GDB.
#
# This program is free software; you can redistribute it and/or modify
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# GNU General Public License for more details.
#
# You should have received a copy of the GNU General Public License
# along with this program. If not, see <http://www.gnu.org/licenses/>.
"""copyright.py
This script updates the list of years in the copyright notices in
most files maintained by the GDB project.
Usage: cd src/gdb && python copyright.py
Always review the output of this script before committing it!
A useful command to review the output is:
% filterdiff -x \*.c -x \*.cc -x \*.h -x \*.exp updates.diff
This removes the bulk of the changes which are most likely to be correct.
"""
import datetime
import os
import os.path
import subprocess

def get_update_list():
"""Return the list of files to update.

Open Source Used In Firepower 7.0.1 2667


Assumes that the current working directory when called is the root of the GDB source tree (NOT the gdb/ subdirectory!). The names of the files are relative to that root directory.

```python
result = []
for gdb_dir in ('gdb', 'sim', 'include/gdb'):
    for root, dirs, files in os.walk(gdb_dir, topdown=True):
        for dirname in dirs:
            reldirname = "%s/%s" % (root, dirname)
            if (dirname in EXCLUDE_ALL_LIST
                or reldirname in EXCLUDE_LIST
                or reldirname in NOT_FSF_LIST
                or reldirname in BY_HAND):
                # Prune this directory from our search list.
                dirs.remove(dirname)
        for filename in files:
            relpath = "%s/%s" % (root, filename)
            if (filename in EXCLUDE_ALL_LIST
                or relpath in EXCLUDE_LIST
                or relpath in NOT_FSF_LIST
                or relpath in BY_HAND):
                # Ignore this file.
                pass
            else:
                result.append(relpath)
return result
```

def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    """

    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
    # original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).
    os.environ['UPDATE_COPYRIGHT_USE_INTERVALS'] = '2'

    # Perform the update, and save the output in a string.
    update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
    update_cmd += update_list

    p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                        stderr=subprocess.STDOUT)
    update_out = p.communicate()[0]

    # Process the output. Typically, a lot of files do not have
# a copyright notice :-(. The update-copyright script prints
# a well defined warning when it did not find the copyright notice.
# For each of those, do a sanity check and see if they may in fact
# have one. For the files that are found not to have one, we filter
# the line out from the output, since there is nothing more to do,
# short of looking at each file and seeing which notice is appropriate.
# Too much work! (~4,000 files listed as of 2012-01-03).
update_out = update_out.splitlines()
warning_string = ': warning: copyright statement not found'
warning_len = len(warning_string)

for line in update_out:
    if line.endswith("\n"):
        line = line[:-1]
    if line.endswith(warning_string):
        filename = line[:-warning_len]
        if may_have_copyright_notice(filename):
            print line
        else:
            # Unrecognized file format. !?!
            print "*** " + line

def may_have_copyright_notice(filename):
    """Check that the given file does not seem to have a copyright notice.

    The filename is relative to the root directory.
    This function assumes that the current working directory is that root
directory.

    The algorigthm is fairly crude, meaning that it might return
some false positives. I do not think it will return any false
negatives... We might improve this function to handle more
complex cases later...
    """

    # For now, it may have a copyright notice if we find the word
    # "Copyright" at the (reasonable) start of the given file, say
    # 50 lines...
    MAX_LINES = 50

    fd = open(filename)

    lineno = 1
    for line in fd:
        if `Copyright` in line:
            return True
        lineno += 1
    if lineno > 50:
def main():
    """The main subprogram.""
    if not os.path.isfile('gnulib/import/extra/update-copyright'):
        print "Error: This script must be called from the gdb directory."
    root_dir = os.path.dirname(os.getcwd())
    os.chdir(root_dir)

    update_list = get_update_list()
    update_files(update_list)

    # Remind the user that some files need to be updated by HAND...
    if MULTIPLE_COPYRIGHT_HEADERS:
        print
        print("\033[31m"
              "REMINDER: Multiple copyright headers must be updated by hand:""
              "\033[0m")
        for filename in MULTIPLE_COPYRIGHT_HEADERS:
            print "  ", filename

    if BY_HAND:
        print
        print "\033[31mREMINDER: The following files must be updated by hand." \
              "\033[0m"
        for filename in BY_HAND:
            print "  ", filename

    ########################################################################
    # Some constants, placed at the end because they take up a lot of room.
    # The actual value of these constants is not significant to the understanding
    # of the script.
    #
    ########################################################################

    # Files which should not be modified, either because they are
    # generated, non-FSF, or otherwise special (e.g. license text,
    # or test cases which must be sensitive to line numbering).
    #
    # Filenames are relative to the root directory.
    EXCLUDE_LIST = (  
                      'gdb/nat/glibc_thread_db.h',  
                      'gdb/CONTRIBUTE',  
                      'gdb/gnulib/import')

return False
return False
# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Matches any file or directory name anywhere. Use with caution.
# This is mostly for files that can be found in multiple directories.
# Eg: We want all files named COPYING to be left untouched.

EXCLUDE_ALL_LIST = (
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c",
    "fdl.texi", "gpl.texi", "aclocal.m4",
)

# The list of files to update by hand.
BY_HAND = (
    # Nothing at the moment :-).
)

# Files containing multiple copyright headers. This script is only
# fixing the first one it finds, so we need to finish the update
# by hand.
MULTIPLE_COPYRIGHT_HEADERS = (
    "gdb/doc/gdb.texinfo",
    "gdb/doc/refcard.tex",
    "gdb/gdbarch.sh",
)

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.
NOT_FSF_LIST = (
    "gdb/exc_request.defs",
    "gdb/gdbtk",
    "gdb/testsuite/gdb.gdbtk",
    "sim/arm/armemu.h", "sim/arm/armos.c", "sim/arm/gdbhost.c",
    "sim/arm/dbg_hif.h", "sim/arm/dbg_conf.h", "sim/arm/communicate.h",
    "sim/arm/armos.h", "sim/arm/armcopro.c", "sim/arm/armemu.c",
    "sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
    "sim/arm/armoptsh.h", "sim/arm/dbg_cp.h", "sim/arm/dbg_rdi.h",
    "sim/arm/parent.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",
    "sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",
    "sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",
    "sim/arm/arminit.c",
    "sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
    "sim/common/cgen-accfp.c",
    "sim/mips/m16run.c", "sim/mips/sim-main.c",
    "sim/moxie/moxie-gdb.dts",
)
# Not a single file in sim/ppc/ appears to be copyright FSF :-(.
"sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/ld-insn.h",
"sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/decode_branch.h",
"sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
"sim/ppc/gen-support.c", "sim/ppc/gen-semantics.h", "sim/ppc/cpu.h",
"sim/ppc/sim_callbacks.h", "sim/ppc/Makefile.in",
"sim/ppc/emul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
"sim/ppc/hw_phb.c", "sim/ppc/hw_eeprom.c", "sim/ppc/bits.h",
"sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
"sim/ppc/options.h", "sim/ppc/gen-idecode.c", "sim/ppc/filter.c",
"sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/ld-decode.h",
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"sim/ppc/emul_chirp.h", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",
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"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emul_generic.c",
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"sim/ppc/device_table.c", "sim/ppc/lf.c", "sim/ppc/lf.c",
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"sim/ppc/emul_unix.h", "sim/ppc/words.h", "sim/ppc/basics.h",
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"sim/ppc/igen.c", "sim/ppc/vm_n.h", "sim/ppc/vm.h",
"sim/ppc/hw_iobus.c", "sim/ppc/inline.h",
"sim/testsuite/sim/bfin/s21.s", "sim/testsuite/mips/mips32-dsp2.s",
)

if __name__ == "__main__":

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main()
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1.312 broccoli-node-api 1.7.0

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1.313 signal-exit 3.0.3

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1.314 gdbm 1.11

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1.316 has-symbols 1.0.1

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1.320 delayed-stream 1.0.0

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# delayed-stream

Buffers events from a stream until you are ready to handle them.

## Installation

```bash
```

```bash
npm install delayed-stream
```

## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
```

```javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
  var delayed = DelayedStream.create(req);

  setTimeout(function() {
    res.writeHead(200);
    delayed.pipe(res);
  }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
```

```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
  // Emit all buffered events and resume underlaying source
  delayed.resume();
}, 1000);
```

## Implementation
In order to use this meta stream properly, here are a few things you should know about the implementation.

### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlaying source.

### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

### API

#### DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

#### delayedStream.source

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties
on the `source` object.

### delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.

### delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.

If the underlaying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to `Infinity` to disable this feature. You can also modify this property during runtime.

### delayedStream.dataSize = 0

The amount of data buffered so far.

### delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

### delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.

### delayedStream.pause()

Calls `source.pause()`.

### delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

### delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not resume the underlaying source, use `delayedStream.resume()` instead.
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* /opt/cola/permits/1130863587_1619087191.48/0/fis-components-delayed-stream-1-0-0-0-g42ac44e-1-tar-gz/fis-components-delayed-stream-3c3d86f/Readme.md

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1.341 assert-plus 1.0.0

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1.342 gson 1.4

1.343 asm 5.0.3

1.344 commons-cli 1.3.1

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<tr>
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<td>lib/interception/mach_override</td>
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1.348 estree-walker 0.6.1

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1.350 quick-temp 0.1.8

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Stefan Haustein
Aleksander Slominski

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$Id$

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== For the mx4j, mx4j-remote, and mx4j-tools library       ==
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Initial authors:

Stefan Haustein
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2001-12-12

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-- activemq-web
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--activemq-web-console

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1.354 django 1.11.14

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A. HISTORY OF THE SOFTWARE

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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===========================
Advice for new contributors
===========================

New contributor and not sure what to do? Want to help but just don't know how to get started? This is the section for you.

.. admonition:: Basic tools and workflow

   If you are new to contributing to Django, the :doc:`/intro/contributing`
tutorial will give you an introduction to the tools and the workflow.

First steps
==============

Start with these easy tasks to discover Django's development process.

* **Sign the Contributor License Agreement**

  The code that you write belongs to you or your employer. If your contribution is more than one or two lines of code, you need to sign the `CLA`_. See the `Contributor License Agreement FAQ`_ for a more thorough explanation.

* **Triage tickets**

  If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug's behavior, even if you don't fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

  Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. :doc:`Run the tests </internals/contributing/writing-code/unit-tests>` and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

  Oftentimes the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as expected. Simply updating a patch is both useful and important! See more on :doc:`writing-code/submitting-patches`.

* **Write some documentation**

  Django's documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`.

.. note::
The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

.. _reports page: https://code.djangoproject.com/wiki/Reports

.. _CLA: https://www.djangoproject.com/foundation/cla/
.. _Contributor License Agreement FAQ: https://www.djangoproject.com/foundation/cla/faq/
.. _unreviewed ticket: https://code.djangoproject.com/query?status=!closed&stage=Unreviewed

Guidelines
==========

As a newcomer on a large project, it's easy to experience frustration. Here's some advice to make your work on Django more useful and rewarding.

* **Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don't already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

* **Analyze tickets' context and history**

Trac isn't an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who *hasn't* spoken -- for example, if an experienced contributor hasn't been recently involved in a discussion, then a ticket may not have the support required to get into Django.

* **Start small**

It's easier to get feedback on a little issue than on a big one. See the `easy pickings`_.

* **If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

* **Be bold! Leave feedback!**
Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without **you**!

* **Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

* **Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

* **Be rigorous**

When we say ”:pep:`8`, and must have docs and tests”, we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature” don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.

.. _easy pickings: https://code.djangoproject.com/query?status=!closed&easy=1

.. _new-contributors-faq:

FAQ
===

1. **This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed?**

First off, it's not personal. Django is entirely developed by volunteers (except the Django fellow), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the [django-developers] mailing list asking for review on the ticket, or to bring it up in the `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?**

Short answer: No. It's always better to get another set of eyes on a
ticket. If you’re having trouble getting that second set of eyes, see question 1, above.

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1.355 golang-snappy v0.0.1

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Jan Mercl <0xjnml@gmail.com>
Kai Backman <kaib@golang.org>
Marc-Antoine Ruel <maruel@chromium.org>
Nigel Tao <nigeltao@golang.org>
Rob Pike <r@golang.org>
Rodolfo Carvalho <rhcarvalho@gmail.com>
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1.356 sqlite 3.29.0

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1.358 compiler 0.8.18

1.359 @formatjs/intl-getcanonicallocales

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1.360 @babel/plugin-transform-object-super

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1.367 is-finite 1.1.0

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* /opt/cola/permits/1132244394_1613132138.69/hawtdispatch-1-22-sources-3.jar/org/fusesource/hawtdispatch/Metrics.java
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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/internal/GlobalDispatchQueue.java
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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/internal/ThreadDispatchQueue.java
* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/DispatchQueueProxy.java

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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/Dispatch.java
* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/Suspendable.java
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* /opt/cola/permits/1132244394_1613132138.69/0/hawtdispatch-1-22-sources-3-jar/org/fusesource/hawtdispatch/DispatchSource.java

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Any methods listed which call BaseRetained release() and retain() will be filtered out the call trace tracking when TRACE is enabled.

org.fusesource.hawtdispatch.internal.SerialDispatchQueue.dispatchLoop
org.fusesource.hawtdispatch.internal.SerialDispatchQueue.enqueue

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Marc Abramowitz
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1.397 maven-aether-provider 3.0.5

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

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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/SignatureWriter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/LocalVariablesSorter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/CheckClassAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/IntInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/Handler.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SmallSet.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/Handle.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
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/**
* Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
* version.
*
* @param owner the owner's class name.
* @param access the method's access flags (see {@link Opcodes}).
* @param name the method's name.
* @param desc the method's descriptor (see {@link Type Type}).
* @param mv the method visitor to which this adapter delegates calls. May
*     be <tt>null</tt>.
*/

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jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/util/TraceClassVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/
jar/org/objectweb/asm/util/ASMifier.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1.jar/org/objectweb/asm/commons/AdviceAdapter.java
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 */
/**
 * Constructs a new { @link ClassNode }. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the { @link #ClassNode(int) }
 * version.
 */

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

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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-
jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/xml/Processor.java
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Gocheck - A rich testing framework for Go

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Eclipse

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

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

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

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

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- javae_web_services_1_3.xsd
- javae_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
- javae_7.xsd
- javae_web_services_1_4.xsd
- javae_web_services_client_1_4.xsd
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- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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That's all there is to it!

1.404 array-prototype-find 2.1.1

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

The following artifacts are ASL2 licensed.

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

-----
MortBay

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.409 patch 2.7.6

1.410 xpp 1.1.3.4.0

1.411 udev 3.2.5

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1.419 react-onclickoutside 6.9.0

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1.420 lua-cjson 2.1.0

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1.421 jackson-annotations 2.12.0

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1.427 broccoli-file-creator 2.1.1

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1.428 ember-cli-clipboard 0.10.0

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1.429 bzip2 1.0.6

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Julian Seward, Cambridge, UK.
jseward@acm.org
bzip2/libbzip2 version 1.0.2 of 30 December 2001

/*
  minibz2
  libbz2.dll test program.
  by Yoshioka Tsuneo (tsuneo@rr.iij4u.or.jp)
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usage: minibz2 [-d] [-{1,2,...9}] [[srcfilename] destfilename]
*/
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1.430 url-parse 1.5.1

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1.431 detective 4.7.1

1.432 spring-web-mvc 3.2.6.RELEASE

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 */
/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * {link locateSource detected} during response rendering. Users can either specify
 * a specific entry in the model via the {link setSourceKey sourceKey} property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See {link getSourceTypes() here}
 * for more details.
 *
 * <p>All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure {link setOutputProperties output properties}
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
/*

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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/tiles2/TilesViewResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/document/AbstractExcelView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/json/package-info.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/tiles2/AbstractRssFeedView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/freeMarker/FreeMarkerConfigurer.java
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jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
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  */opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/support/ServletRequestComponentsBuilder.java
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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/FrameworkServlet.java
1.433 @babel/plugin-transform-function-name 7.12.1

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1.444 @babel/plugin-transform-arrow-functions 7.12.1

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 * @preserve
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* /opt/cola/permits/1127120618_1611792383.06/0/underscore-string-3-3-5-3-tgz/package/dist/underscore.string.min.js
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1.446 jsr305 3.0.2
1.447 jolokia-core 1.6.0

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/object/CompositeTypeConverter.java
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jar/org/jolokia/converter/object/OpenTypeConverter.java
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* It has be tailored to suite our needs, so some things likes compression and
* multiline output has been removed for the sake of simplicity.
*
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* @since 13/09/15
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/LocalRequestDispatcher.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/RequestHandlerManager.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxReadRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/ServiceObjectFactory.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/simplifier/DomElementSimplifier.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/Extractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/ClassUtil.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/ListHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/history/ValueEntry.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxSearchRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/RequestDispatcher.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/HttpMethod.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/ServersInfo.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/ClassNameDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/RequestHandlerManager.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxSearchRequest.java
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jar/org/jolokia/convertor/json/DateExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/MBeanServerHandlerMBean.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/EscapeUtil.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/json/JsonObjectConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/object/StringToObjectConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/ExecHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/JsonRequestHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/config/ConfigKey.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/RequestType.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/WebSphereDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/Version.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/WebLogicDetector.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/json/BeanExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/ServerDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/history/HistoryEntry.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/http/HttpRequestHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/config/ProcessingParameters.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/config/Configuration.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/MBeanServerHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/BackendManager.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/GeronimoDetector.java

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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/jibx/JibxMarshaller.java

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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/config/JibxMarshallerBeanDefinitionParser.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-
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  jar/org/springframework/oxm/Marshaller.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-
  jar/org/springframework/oxm/xstream/CatchAllConverter.java

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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/mime/MimeUnmarshaller.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-jar/org/springframework/oxm/MarshallingFailureException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-jar/org/springframework/oxm/XmlMappingException.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4.3.24-release-sources-1-jar/org/springframework/oxm/support/SaxResourceUtils.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1.jar/org/springframework/oxm/ValidationFailureException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1.jar/org/springframework/oxm/UnmarshallingFailureException.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1.jar/org/springframework/oxm/support/MarshallingSource.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1.jar/org/springframework/oxm/GenericUnmarshaller.java
* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1.jar/org/springframework/oxm/UncategorizedMappingException.java

1.449 javafaker 0.10

1.450 @babel/traverse 7.12.10

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1.451 plexus-utils 2.0.6

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1.459 safe-buffer 5.1.2
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1.460 clockwork v0.1.0

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Clockwork - a scheduler process to replace cron
===============================================

Cron is non-ideal for running scheduled application tasks, especially in an app deployed to multiple machines. [More details.](http://adam.heroku.com/past/2010/4/13/rethinking_cron/)

Clockwork is a lightweight, long-running Ruby process which sits alongside your web processes (Mongrel/Thin) and your worker processes (DJ/Resque/Minion/Stalker) to schedule recurring work at particular times or dates. For example, refreshing feeds on an hourly basis, or send reminder emails on a nightly basis, or generating invoices once a month on the 1st.

Example
-------

Create schedule.rb:

    require 'clockwork'
    include Clockwork

    every('10s') { puts 'every 10 seconds' }
    every('3m') { puts 'every 3 minutes' }
    every('1h') { puts 'once an hour' }
every('1d', :at => '00:00') { puts 'every night at midnight' }

Run it with the clockwork binary:

$ clockwork schedule.rb

Or run directly with Ruby:

$ ruby -r schedule -e Clockwork.run

Use with queueing

Clockwork only makes sense as a place to schedule work to be done, not to do the work. It avoids locking by running as a single process, but this makes it impossible to parallelize. For doing the work, you should be using a job queueing system, such as
[Delayed Job](http://www.therailsway.com/2009/7/22/do-it-later-with-delayed-job), [Beanstalk/Stalker](http://adam.heroku.com/past/2010/4/24/beanstalk_a_simple_and_fast_queueing_backend), [RabbitMQ/Minion](http://adamblog.heroku.com/past/2009/9/28/background_jobs_with_rabbitmq_and_minion), or [Resque](http://github.com/blog/542-introducing-resque). This design allows a simple scheduler process with no locks, but also offers near infinite horizontal scalability.

For example, if you're using Beanstalk/Stalker:

```ruby
require 'clockwork'
include Clockwork

require 'stalker'
include Stalker

every('1h') { enqueue('feeds.refresh') }
every('1d', :at => '01:30') { enqueue('reminders.send') }
```

Using a queueing system which doesn't require that your full application be loaded is preferable, because the scheduler process can keep a tiny memory footprint. If you're using DJ or Resque, however, you can go ahead and load your full application enviroment. For example, with DJ/Rails:

```ruby
require 'config/boot'
require 'config/environment'

require 'clockwork'
include Clockwork
```
every('1h') { Feed.send_later(:refresh) }

every('1d', :at => '01:30') { Reminder.send_later(:send_reminders) }

In production

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

Only one scheduler process should ever be running across your whole application deployment. For example, if your app is running on three VPS machines (two app servers and one database), your app machines might have the following process topography:

* Machine 1: 3 web (thin start), 3 workers (rake jobs:work), 1 scheduler (clockwork schedule.rb)
* Machine 2: 3 web (thin start), 3 workers (rake jobs:work)

You should use Monit, God, Upstart, or Inittab to keep your scheduler process running the same way you keep your web and workers running.

Meta

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Created by Adam Wiggins

Inspired by [rufus-scheduler](http://rufus.rubyforge.org/rufus-scheduler/) and [http://github.com/bvandenbos/resque-scheduler](resque-scheduler)

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http://github.com/adamwiggins/clockwork

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1.461 json-iterator-go v1.1.6

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1.465 mchange-commons-java 0.2.15

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1.472 wcwidth 1.0.1

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
=======================================================================
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This package is a JavaScript porting of `wcwidth()` implementation
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1.476 libsanitizer 1.0.0

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<table>
<thead>
<tr>
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<th>Directory</th>
</tr>
</thead>
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<tr>
<td>mach_override</td>
<td>lib/interception/mach_override</td>
</tr>
</tbody>
</table>

### 1.477 getpass 0.1.7

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### 1.478 popperjs 1.16.1

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**/opt/ws_local/PERMITS_SQL/1033684841_1594848683.06/0/popper-js-1-16-1-2-tgz/package/dist/umd/popper.min.js
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```javascript
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 * @fileOverview Kickass library to create and place poppers near their reference elements.
 * @version 1.16.1
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* /opt/ws_local/PERMITS_SQL/1033684841_1594848683.06/0/popper-js-1-16-1-2-tgz/package/dist/umd/popper-utils.js
* /opt/ws_local/PERMITS_SQL/1033684841_1594848683.06/0/popper-js-1-16-1-2-tgz/package/dist/umd/popper.js
* /opt/ws_local/PERMITS_SQL/1033684841_1594848683.06/0/popper-js-1-16-1-2-tgz/package/dist/umd/popper.js
1.479 jldap 2009-10-07
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  jar/com/novell/services/dsml/Authorization.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/stream/DsmlService.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/SaslEnumFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/connectionpool/SharedConnections.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/sasl/client/DigestChallenge.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/connectionpool/ListOfSharedConnections.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/SaslException.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/security/sasl/RealmChoiceCallback.java
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  jar/com/novell/security/sasl/SaslClientFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/ImportExport.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/sasl/client/DigestMD5SaslClient.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/security/sasl/SaslClient.java

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/**
* Represents an LDAPResult.
*
*<pre>
* LDAPResult ::= SEQUENCE {
*   resultCode ENUMERATED {
*     success (0),
*     operationsError (1),
*     protocolError (2),
*     timeLimitExceeded (3),
*     sizeLimitExceeded (4),
*     compareFalse (5),
*     compareTrue (6),
*     authMethodNotSupported (7),
*     strongAuthRequired (8),
*   }
* }
*/
*/
* Represents an LDAPResult.
*
referral (10), -- new
adminLimitExceeded (11), -- new
unavailableCriticalExtension (12), -- new
confidentialityRequired (13), -- new
saslBindInProgress (14), -- new
noSuchAttribute (16),
definedAttributeType (17),
inappropriateMatching (18),
constraintViolation (19),
attributeOrValueExists (20),
invalidAttributeSyntax (21),
-- 22-31 unused --
noSuchObject (32),
aliasProblem (33),
invalidDNSyntax (34),
-- 35 reserved for undefined isLeaf --
aliasDereferencingProblem (36),
-- 37-47 unused --
inappropriateAuthentication (48),
invalidCredentials (49),
sufficientAccessRights (50),
busy (51),
unavailable (52),
unwillingToPerform (53),
loopDetect (54),
-- 55-63 unused --
namingViolation (64),
objectClassViolation (65),
notAllowedOnNonLeaf (66),
notAllowedOnRDN (67),
entryAlreadyExists (68),
objectClassModsProhibited (69),
-- 70 reserved for CLDAP --
affectsMultipleDSAs (71), -- new
-- 72-79 unused --
other (80),
-- 81-90 reserved for APIs --
matchedDN LDAPDN,
errorMessage LDAPString,
referral [3] Referral OPTIONAL }

*/

Found in path(s):
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/**
 * Indicates that the session is not protected by a protocol such as
 * Transport Layer Security (TLS), which provides session confidentiality.
 *
 * @see <a href="../../../../api/com/novell/ldap/LDAPException.html#CONFIDENTIALITY_REQUIRED">com.novell.ldap.LDAPException.CONFIDENTIALITY_REQUIRED</a>
 */

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/RemoveOrphanPartitionRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/GetBindDNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/PartitionEntryCountRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/SplitPartitionRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/MergePartitionsRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/AbortPartitionOperationRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/ReplicationConstants.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/LburpConstants.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/PartitionSyncRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/LDAPDSConstants.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/SplitOrphanPartitionRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/PartitionEntryCountResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/GetBindDNResponse.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/package.html

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ConnectionStateEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DebugParameter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/EntryEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ModuleStateEventData.java
Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcAddRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcCompareRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcModifyRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPBindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSearchQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPAttribute.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPAbandonRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcModifyDNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPAttributeSet.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPAddRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSearchConstraints.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPModifyRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPAuthHandler.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcDelRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPModifyDNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSearchResult.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPUrl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPBindHandler.java
jar/com/novell/ldap/LDAPExtendedRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSearchResults.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSearchRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPDeleteRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPModification.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/rfc2251/RfcBindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPCompareAttrNames.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPSchemaElement.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPCompareRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPUnbindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/Connection.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/client/BindProperties.java
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/**
 * The name of a property that specifies the quality-of-protection to use.
 *
 * A comma-separated, ordered list of quality-of-protection values
 * that the client or server is willing to support A qop value is one of
 * <ul>
 *  <li> auth - authentication only
 *  <li> auth-int - authentication plus integrity protection
 *  <li> auth-conf - authentication plus integrity and
 *       confidentiality protection
 *  </ul>
 * The order of the list specifies the preference order of the client
 * or server. If this property is absent, the default qop is "auth".
 *
 * Value of this constant is "com.novell.security.sasl.qop"
 */
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Thrown to indicate that an LDAP exception has occurred. This is a general exception which includes a message and an LDAP result code.

An LDAPException can result from physical problems (such as network errors) as well as problems with LDAP operations detected by the server. For example, if an LDAP add operation fails because of a duplicate entry, the server returns a result code.

Five possible sources of information are available from LDAPException:

- **Result Code:** The `getResultCode` method returns a result code, which can be compared against standard LDAP result codes.
- **Message:** The `getMessage` method returns a localized message from the message resource that corresponds to the result code.
- **LDAP server Message:** The `getLDAPErrorMessage` method returns any error message received from the LDAP server.
- **Matched DN:** The `getMatchedDN` method retrieves the part of a submitted distinguished name which could be matched by the server.
- **Root Cause:** The `getCause` method returns the a nested exception that was the original cause for the error.

The `toString` method returns a string containing all the above sources of information, if they have a value.

Exceptions generated by the API, i.e. that are not a result of a server response, can be identified as `instanceof LDAPLocalException`
The following table lists the standard LDAP result codes.

See RFC2251 for a discussion of the meanings of the result codes.

The corresponding ASN.1 definition from RFC2251 is provided in parentheses.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>@link #SUCCESS (success)</td>
</tr>
<tr>
<td>1</td>
<td>@link #OPERATIONS_ERROR (operationsError)</td>
</tr>
<tr>
<td>2</td>
<td>@link #PROTOCOL_ERROR (protocolError)</td>
</tr>
<tr>
<td>3</td>
<td>@link #TIME_LIMIT_EXCEEDED (timeLimitExceeded)</td>
</tr>
<tr>
<td>4</td>
<td>@link #SIZE_LIMIT_EXCEEDED (sizeLimitExceeded)</td>
</tr>
<tr>
<td>5</td>
<td>@link #COMPARE_FALSE (compareFalse)</td>
</tr>
<tr>
<td>6</td>
<td>@link #COMPARE_TRUE (compareTrue)</td>
</tr>
<tr>
<td>7</td>
<td>@link #AUTH_METHOD_NOT_SUPPORTED (authMethodNotSupported)</td>
</tr>
<tr>
<td>8</td>
<td>@link #STRONG_AUTH_REQUIRED (strongAuthRequired)</td>
</tr>
<tr>
<td>10</td>
<td>@link #REFERRAL (referral)</td>
</tr>
<tr>
<td>11</td>
<td>@link #ADMIN_LIMIT_EXCEEDED (adminLimitExceeded)</td>
</tr>
<tr>
<td>12</td>
<td>@link #UNAVAILABLE_CRITICAL_EXTENSION (unavailableCriticalExtension)</td>
</tr>
<tr>
<td>13</td>
<td>@link #CONFIDENTIALITY_REQUIRED (confidentialityRequired)</td>
</tr>
<tr>
<td>14</td>
<td>@link #SASL_BIND_IN_PROGRESS (saslBindInProgress)</td>
</tr>
<tr>
<td>16</td>
<td>@link #NO_SUCH_ATTRIBUTE (noSuchAttribute)</td>
</tr>
<tr>
<td>17</td>
<td>@link #UNDEFINED_ATTRIBUTE_TYPE (undefinedAttributeType)</td>
</tr>
<tr>
<td>18</td>
<td>@link #INAPPROPRIATE_MATCHING (inappropriateMatching)</td>
</tr>
<tr>
<td>19</td>
<td>@link #CONSTRAINT_VIOLATION (constraintViolation)</td>
</tr>
<tr>
<td>20</td>
<td>@link #ATTRIBUTE_OR_VALUE_EXISTS (AttributeOrValueExists)</td>
</tr>
<tr>
<td>21</td>
<td>@link #INVALID_ATTRIBUTE_SYNTAX (invalidAttributeSyntax)</td>
</tr>
<tr>
<td>32</td>
<td>@link #NO_SUCH_OBJECT (noSuchObject)</td>
</tr>
<tr>
<td>33</td>
<td>@link #ALIAS_PROBLEM (aliasProblem)</td>
</tr>
<tr>
<td>34</td>
<td>@link #INVALID_DN_SYNTAX (invalidDNSyntax)</td>
</tr>
<tr>
<td>35</td>
<td>@link #IS_LEAF (isLeaf)</td>
</tr>
<tr>
<td>36</td>
<td>@link #ALIAS_DEREFERENCING_PROBLEM (aliasDereferencingProblem)</td>
</tr>
<tr>
<td>48</td>
<td>@link #INAPPROPRIATE_AUTHENTICATION (inappropriateAuthentication)</td>
</tr>
<tr>
<td>49</td>
<td>@link #INVALID_CREDENTIALS (invalidCredentials)</td>
</tr>
<tr>
<td>50</td>
<td>@link #INSUFFICIENT_ACCESS_RIGHTS (insufficientAccessRights)</td>
</tr>
<tr>
<td>51</td>
<td>@link #BUSY (busy)</td>
</tr>
<tr>
<td>52</td>
<td>@link #UNAVAILABLE (unavailable)</td>
</tr>
<tr>
<td>53</td>
<td>@link #UNWILLING_TO_PERFORM (unwillingToPerform)</td>
</tr>
<tr>
<td>54</td>
<td>@link #LOOP_DETECT (loopDetect)</td>
</tr>
<tr>
<td>64</td>
<td>@link #NAMING_VIOLATION (namingViolation)</td>
</tr>
<tr>
<td>65</td>
<td>@link #OBJECT_CLASS_VIOLATION (objectClassViolation)</td>
</tr>
<tr>
<td>66</td>
<td>@link #NOT_ALLOWED_ON_NONLEAF (notAllowedOnNonLeaf)</td>
</tr>
<tr>
<td>67</td>
<td>@link #NOT_ALLOWED_ON_RDN (notAllowedOnRDN)</td>
</tr>
</tbody>
</table>
Local errors, resulting from actions other than an operation on a server.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>81</td>
<td>server_down</td>
</tr>
<tr>
<td>82</td>
<td>local_error</td>
</tr>
<tr>
<td>83</td>
<td>encoding_error</td>
</tr>
<tr>
<td>84</td>
<td>decoding_error</td>
</tr>
<tr>
<td>85</td>
<td>ldap_timeout</td>
</tr>
<tr>
<td>86</td>
<td>auth_unknown</td>
</tr>
<tr>
<td>87</td>
<td>filter_error</td>
</tr>
<tr>
<td>88</td>
<td>user_cancelled</td>
</tr>
<tr>
<td>90</td>
<td>no_memory</td>
</tr>
<tr>
<td>91</td>
<td>connect_error</td>
</tr>
<tr>
<td>92</td>
<td>ldap_not_supported</td>
</tr>
<tr>
<td>93</td>
<td>control_not_found</td>
</tr>
<tr>
<td>94</td>
<td>no_results_returned</td>
</tr>
<tr>
<td>95</td>
<td>more_results_to_return</td>
</tr>
<tr>
<td>96</td>
<td>client_loop</td>
</tr>
<tr>
<td>97</td>
<td>referral_limit_exceeded</td>
</tr>
<tr>
<td>100</td>
<td>invalid_response</td>
</tr>
<tr>
<td>101</td>
<td>ambiguous_response</td>
</tr>
<tr>
<td>112</td>
<td>tls_not_supported</td>
</tr>
</tbody>
</table>

Indicates that the session is not protected by a protocol such as Transport Layer Security (TLS), which provides session confidentiality.

CONFIDENTIALITY_REQUIRED = 13

Found in path(s):
/path/to/ldap/2009-10-07-sources-2-jar/com/novell/ldap/LDAPException.java

No license file was found, but licenses were detected in source scan.
**Sets a property of the constraints object.**

* No property names have been defined at this time, but the mechanism is in place in order to support revisional as well as dynamic and proprietary extensions to operation modifiers.*

* @param name Name of the property to set.

* @param value Value to assign to the property.

* @throws NullPointerException if name or value are null

* @see #getProperty(String )

* @see LDAPConnection#getProperty(String)

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPDnsToX500DNRequest.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/LDAPEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/LDAPExceptionEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/PSearchEventListener.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/SearchResultEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/SearchReferralEvent.java

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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/services/dsml/dom/DsmlImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/services/dsml/dom/Dsml.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/LDAPNameFormSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/org/ietf/ldap/LDAPNameFormSchema.java
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* Returns an array of names of mechanisms that match the specified
  * mechanism selection policies
  *
  * @param props  The possibly null set of properties used to specify the
  * security policy of the SASL mechanisms. For example, if
  * props contains the Sasl.POLICY_NOPUBLICENSE property with
  * the value "true", then the factory must not return any
  * SASL mechanisms that are susceptible to simple plain
  * passive attacks. Non-policy related properties, if
  * present in props, are ignored.
  *
  * @ QOP ("com.novell.security.sasl.qop")
  *
  * A comma-separated, ordered list of quality-of-protection
  * values that the client or server is willing to support. A
  * qop value is one of
  *
  * "auth" authentication only
  *
  * "auth-int" authentication plus integrity protection
  *
  * "auth-conf" authentication plus integrity and
  * confidentiality protection
  *
  * The order of the list specifies the preference order of
  * the client or server. If this property is absent, the
  * default qop is "auth".
  *
  * @ STRENGTH ("com.novell.security.sasl.strength")
  *
  * A comma-separated, ordered list of cipher strength values
  * that the client or server is willing to support. A
  * strength value is one of
  *
  * "low"
  *
  * "medium"
  *
  * "high"
  *
  * The order of the list specifies the preference order of
  * the client or server. An implementation SHOULD allow
  * configuration of the meaning of these values.
* An application MAY use the Java Cryptography Extension (JCE) with JCE-aware mechanisms to control the selection of cipher suites that match the strength values.
* If this property is absent, the default strength is "high,medium,low".
* SERVER_AUTH ("com.novell.security.sasl.server.authentication")
* "true" if server must authenticate to client; default "false"
* MAX_BUFFER ("com.novell.security.sasl.maxbuffer")
* Maximum size of receive buffer in bytes of SaslClient/SaslServer; the default is defined by the mechanism. The property value is the string representation of an integer.
* CLIENT_PKGS ("com.novell.security.sasl.client.pkgs")
* A |-separated list of package names to use when locating a SaslClientFactory. Each package MUST contain a class named ClientFactory that implements the SaslClientFactory interface.
* SERVER_PKGS ("com.novell.security.sasl.server.pkgs")
* A |-separated list of package names to use when locating a SaslServerFactory. Each package MUST contain a class named ServerFactory that implements the SaslServerFactory interface.
* RAW_SEND_SIZE ("com.novell.security.sasl.rawsendsize")
* Maximum size of the raw send buffer in bytes of SaslClient/SaslServer. The property value is the string representation of an integer and is negotiated between the client and server during the authentication exchange.
* The following properties are for defining a security policy for a server or client. Absence of the property is interpreted as "false".
* POLICY_NOPPLAINTEXT ("com.novell.security.sasl.policy.noplaintext")
* "true" if mechanisms susceptible to simple plain passive attacks (e.g. "PLAIN") are
* not permitted
* "false" if such mechanisms are permitted
* POLICY_NOACTIVE ("com.novell.security.sasl.policy.noactive")
* "true" if mechanisms susceptible to active
* (non-dictionary) attacks are not permitted
* "false" if such mechanisms are permitted.
* POLICY_NODICTIONARY ("com.novell.security.sasl.policy.nodictionary")
* "true" if mechanisms susceptible to passive dictionary attacks are not permitted
* "false" if such mechanisms are permitted
* POLICY_NOANONYMOUS ("com.novell.security.sasl.policy.noanonymous")
* "true" if mechanisms that accept anonymous login are not permitted
* "false" if such mechanisms are permitted
* POLICY_FORWARD_SECRECY ("com.novell.security.sasl.policy.forward")
* Forward secrecy means that breaking into one session will not automatically provide information for breaking into future sessions.
* "true" if mechanisms that implement forward secrecy between sessions are required
* "false" if such mechanisms are not required
* POLICY_PASS_CREDENTIALS ("com.novell.security.sasl.policy.credentials")
* "true" if mechanisms that pass client credentials are required
* "false" if such mechanisms are not required
* @return A non-null array containing IANA-registered SASL mechanism names
*/

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jar/com/novell/ldap/DsmlConnection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/util/HttpRequestCallback.java

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jar/com/novell/ldap/rfc2251/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/resources/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/security/sasl/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/asn1/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/sasl/client/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/package.html

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  * /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/LDAPReader.java
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  jar/com/novell/ldap/controls/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/events/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/package.html
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpOperationRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ChangeReplicaTypeRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LburpStartResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPBackupResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPMessageQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedResponse.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/AttributeQualifier.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPString.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/DN.java
1.480 babel-plugin-transform-reserved-words

7.12.1

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1.488 try-resolve 1.0.1

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1.490 babel-traverse 6.26.0

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1.491 iconv-lite 0.6.2

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1.492 commons-digester 1.8.1

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Strings.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/MinMaxPriorityQueue.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ForwardingSetMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/RowSortedTable.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ForwardingListMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/EvictionListeners.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/SortedMapDifference.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/AbstractLinkedIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Equivalence.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ExplicitOrderedImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteArrayDataInput.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ExplicitOrderedImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ExplicitOrderedImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ExplicitOrderedImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteProcessor.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
jar/com/google/common/collect/ImmutableSortedMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableSortedSetFauxverideShim.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UninterruptibleFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/primitives/UnsignedBytes.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/CustomConcurrentHashMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/ByteArrayDataOutput.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/net/HostSpecifier.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableSetMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/ForwardingFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ForwardingTable.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/AbstractService.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/ForwardingListenableFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/Callables.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ComputationException.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/net/InternetDomainName.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Platform.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableSortedAsList.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/Service.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/ComparisonChain.java

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/MapMaker.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableAsList.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/primitives/SignedBytes.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/util/concurrent/ForwardingService.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/util/concurrent/SettableFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/RegularImmutableList.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/AsynchronousComputationException.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/SingletonImmutableList.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/io/LineProcessor.java

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/package-info.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/PairwiseEquivalence.java
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 */
/**
 * Searches the specified list for the specified object using the binary
 * search algorithm. The list must be sorted into ascending order according to
 * the specified comparator (as by the \{@link Collections#sort(List,
 * Comparator) Collections.sort(List, Comparator)\} method), prior to making
 * this call. If it is not sorted, the results are undefined.
 *
 * <p>Returns the index of the element in the list which has the specified
 * \{@code Relation\} to the specified object. So as to provide meaningful
 * results in all cases, \{@code -1\} is considered to be the index of negative
 * infinity, and \{@code list.size()\} is considered to be the index of positive
 * infinity. The exception is \{@link Relation#EQUAL EQUAL\}. If \{@code EQUAL\}
 * is specified and no equal element is found, \{@code -1\} is returned, but it
 * should not be interpreted as "negative infinity."
 *
 * <p>If there are duplicate elements, see the documentation on the relation
 * for more details.
 *
 * <p>This method runs in log(n) time for a random access list (which
 * provides near-constant-time positional access).
 *
 * \@param list the list to be searched.
 * \@param e the value to be searched for.
* @param comparator the comparator by which the list is ordered.
* @return the index of element with the specified relation to the search key,
* if it is contained in the list. Otherwise, if negative infinity has
* the specified relation (or if \{@code relation\} is \{@code EQUAL\} and
* the search key was not in the list), returns \{@code -1\}, or if
* positive infinity has the specified relation, returns \{@code
* list.size()\}.
* @throws NullPointerException if \{@code key\} is null and the specified
* comparator does not accept null values.
* @throws ClassCastException if the list contains elements that are not
* <i>mutually comparable</i> using the specified comparator, or the
* search key is not mutually comparable with the elements of the list
* using this comparator.
*/

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

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/io/PatternFilenameFilter.java
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jar/com/google/common/util/concurrent/Futures.java
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jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
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jar/com/google/common/annotations/GwtIncompatible.java
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jar/com/google/common/annotations/GwtCompatible.java

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* *
* As of 2010/06/11, this method is identical to the (package private) hash
* method in OpenJDK 7's java.util.HashMap class.
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 */
/**
 * Wrapper around [@link System.arraycopy] so that it can be emulated
 * correctly in GWT.
 *
 * <p>It is only intended for the case [@code src] and [@code dest] are
 * different. It also doesn't validate the types and indices.
 *
 * <p>As of GWT 2.0, The built-in [@link System.arraycopy] doesn't work
 * in general case. See
 * http://code.google.com/p/google-web-toolkit/issues/detail?id=3621
 * for more details.
 */

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1.496 @babel/plugin-transform-modules-systemjs 7.12.1

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1.500 q 1.5.1

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>
* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

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xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
</xsl:template>

</xsl:stylesheet>

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1.509 commons-io 1.2

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1.510 ast-traverse 0.1.1
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1.511 mod-perl 1.27

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/**
 * Holder for web specializations of methods of [@code Doubles]. Intended to be empty for regular
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/NullsFirstOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/AbstractSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/Multiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/NullsLastOrdering.java

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  jar/com/google/common/io/Resources.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/Predicates.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/Function.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/AsyncEventBus.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/primitives/Primitives.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/FinalizableWeakReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/ExecutionList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/DeadEvent.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Files.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/LineReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AbstractFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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  jar/com/google/common/base/Preconditions.java
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  jar/com/google/common/base/Objects.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/eventbus/Subscribe.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/MultiInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/Flushables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Supplier.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/FinalizableReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/FinalizablePhantomReference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LineBuffer.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Suppliers.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/eventbus/EventBus.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/EnumMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/DirectExecutor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/EnumMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LittleEndianDataInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/CountingOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/package-info.java
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  jar/com/google/common/primitives/ImmutableDoubleArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/primitives/ImmutableIntArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/primitives/ImmutableLongArray.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/primitives/ImmutableLongArray.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/OverflowAvoidingLockSupport.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/ToDoubleRounnder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigDecimalMath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/Java8Compatibility.java

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* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/io/ReaderInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/hash/MacHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/collect/ConsumingQueueIterator.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/CombinedFuture.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/Platform.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/InterruptibleTask.java
* /opt/cola/permits/1119092615_1608716259.54/o/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFutureState.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/JdkBackedImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/ImmutableSupplier.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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  jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/WrappingExecutorService.java
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  jar/com/google/common/util/concurrent/AbstractScheduledService.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/Weigher.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/CacheStats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/ForwardingCache.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/reflect/TypeParameter.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/AbstractCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/ForwardingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/primitives/ParseRequest.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/FutureCallback.java
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*/
/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 * 
 * <p>TODO(kevinb): support concurrently modified collections?
 * 
 * @param c the collection for which to return an array of elements
 */

Found in path(s):
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/ObjectArrays.java

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 */
/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ServiceManagerBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/Java8Usage.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/hash/HashingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/collection/AbstractTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/eventbus/SubscriberException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/collection/FilteredMultimapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/base/Utf8.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1- jar/com/google/common/collection/WrappingScheduledExecutorService.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/FilteredKeySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/FilteredKeyListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AllEqualOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/TransformedListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/FilteredMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/FilteredEntrySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SortedMultisetBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/CompactLinkedHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/FilteredSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/CompactHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableEnumMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/TransformedIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/ForwardingImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/TreeTraverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/CompactHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/DescendingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/FilteredEntryMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/RangeMap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/TreeRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/DescendingImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/AbstractMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collection/EvictingQueue.java
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  jar/com/google/common/collection/ImmutableMapEntry.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/collection/MultimapBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/MoreFiles.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/thirdparty/publicsuffix/PublicSuffixPatterns.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Serialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/StandardTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/PeekingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SingletonImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Collections2.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMapEntrySet.java
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/**
 * Holder for web specializations of methods of [code Shorts]. Intended to be empty for regular
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  jar/com/google/common/collect/ImmutableRangeSet.java
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  jar/com/google/common/math/LinearTransformation.java
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jar/com/google/common/reflect/package-info.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/ClassPath.java
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/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
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*/
/**
* Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain
* [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available
* under GWT but with a slightly different signature.
* 
* We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize
* it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

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

Found in path(s):
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/collection/ImmutableSortedMapFauxverideShim.java
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 */
/**
 * Holder for web specializations of methods of {@code Floats}. Intended to be empty for regular
 * version.
 */

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/primitives/FloatsMethodsForWeb.java
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*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/DiscreteDomain.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableClassToInstanceMap.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSortedSetFauxverideShim.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableTable.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableAsList.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ArrayTable.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ForwardingTable.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/TableCollectors.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableEnumSet.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableSortedSet.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSortedMap.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SingletonImmutableList.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SingletonImmutableTable.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableSetMultimap.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ComparisonChain.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableList.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractIndexedListIterator.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractListIterator.java
*/opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/AbstractMapIterator.java
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1.529 spring-context 5.0.9.RELEASE

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  jar/org/springframework/format/FormatterRegistry.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/cache/interceptor/CacheOperationInvocationContext.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/PropertySources.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/AnnotationConfigRegistry.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/format/AnnotationFormatterFactory.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/scheduling/config/TaskManagementConfigUtils.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/cache/CacheManager.java
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  jar/org/springframework/validation/beanvalidation/MessageSourceResourceBundleLocator.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
  jar/org/springframework/context/annotation/ScannedGenericBeanDefinition.java
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ar/jar/org/springframework/scheduling/support/DelegatingErrorHandlingRunnable.java
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ar/jar/org/springframework/scheduling/support/RefreshableScriptTargetSource.java
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ar/jar/org/springframework/jmx/export/MBeanExportException.java

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ar/jar/org/springframework/jmx/export/notification/ModelMBeanNotificationPublisher.java
*/opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
ar/jar/org/springframework/remoting/support/UrlBasedRemoteAccessor.java
*/opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
ar/jar/org/springframework/jmx/export/MBeanExportException.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/validation/BindingResultUtils.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/ui/context/HierarchicalThemeSource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/config/TaskNamespaceHandler.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/assembler/MBeanInfoAssembler.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/AnnotationConfigBeanDefinitionParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/access/InvalidInvocationException.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/RemoteInvocationFailureException.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/MBeanServerNotFoundException.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/cache/annotation/CachingConfigurerSupport.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/PropertySourcesPlaceholderConfigurer.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/event/GenericApplicationListenerAdapter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/PropertySource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/AbstractRefreshableApplicationContext.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/event/GenericApplicationListener.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/rmi/RmiServiceExporter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/cache/interceptor/CacheProxyFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/rmi/JndiRmiServiceExporter.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ConditionContext.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/cache/annotation/SpringCacheAnnotationParser.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/cache/interceptor/AbstractFallbackCacheOperationSource.java

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/cache/annotation/AnnotationCacheOperationSource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/event/ApplicationListenerMethodAdapter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/validation/ObjectError.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/annotation/ConfigurationClassParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/annotation/Scope.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/validation/beanvalidation/SpringValidatorAdapter.java
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*/
/**
* [@link FactoryBean] that obtains a WebSphere [@link javax.management.MBeanServer]
* reference through WebSphere's proprietary [@code AdminServiceFactory] API,
* available on WebSphere 5.1 and higher.

* <p>Exposes the {@code MBeanServer} for bean references.
* This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.

* <p>See the javadocs for WebSphere's

* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/FilterType.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/SchedulingTaskExecutor.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/Lazy.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/i18n/LocaleContext.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/MillisecondInstantPrinter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ConfigurationMethod.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ScopedProxyMode.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/LocalTimeParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ImportSelector.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/Description.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/i18n/TimeZoneAwareLocaleContext.java

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*/
/**
* Indicates that a component is only eligible for registration when all
* [@linkplain #value specified conditions] match.
*
* <p>A <em>condition</em> is any state that can be determined programatically
* before the bean definition is due to be registered (see [@link Condition] for details).
*
* <p>The [@code @Conditional] annotation may be used in any of the following ways:
* <ul>
* <li>as a type-level annotation on any class directly or indirectly annotated with
* [@code @Component], including [@link Configuration @Configuration] classes</li>
* <li>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li>
* <li>as a method-level annotation on any [@link Bean @Bean] method</li>
* </ul>
*
* <p>If a [@code @Configuration] class is marked with [@code @Conditional],
* all of the [@code @Bean] methods, [@link Import @Import] annotations, and
* [@link ComponentScan @ComponentScan] annotations associated with that
* class will be subject to the conditions.
*
* <p><strong>NOTE</strong>: Inheritance of [@code @Conditional] annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* [@code @Conditional] itself is not declared as
* [@link java.lang.annotation.Inherited @Inherited]; furthermore, any
* custom <em>composed annotation</em> that is meta-annotated with
* [@code @Conditional] must not be declared as [@code @Inherited].
*
* [@author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ImportAware.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/Jsr330ScopeMetadataResolver.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/DelegatingThemeSource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/ResourceLoaderAware.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scripting/ScriptCompilationException.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/format/datetime/joda/JodaTimeFormatterRegistrar.java
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 */
Abstract the invocation of a cache operation.

* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
* @since 4.1
*/

1.530 pierrec-lz4 v2.2.6+incompatible
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1.531 ember-compatibility-helpers 1.2.2

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1.532 ember-uploader 2.0.0

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**1.533 @babel/preset-env 7.12.11**

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**1.534 hawtbuf-proto 1.11**

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1.536 cdi-api 1.0 SP1

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1.538 react-motion 0.5.2

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1.539 @types/acorn 4.0.5

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1.540 go-retryablehttp v0.5.4

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1.541 go-openapi-errors v0.19.4

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```javascript
var a, o = null != t ? t.ee.nullContext : var

```
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Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes:

1. For each scope, there is an associated operation model (a Request object) that contains the operation information.
2. The operation model is used to generate the RESTful API documentation, including the URL, method, request parameters, and response data.
3. The operation model also includes authorization information, such as the client ID, client secret, and access token, to ensure that only authorized applications can access the API.
4. The operation model can contain additional information, such as the description of the operation, example responses, and validation rules for the input parameters.

To use a scope, follow these steps:
1. Determine which scopes are required for your application.
2. Add the corresponding scope to the request headers, query parameters, or request body.
3. Include the scope in any API calls that require it.

By using scopes, you can ensure that your application has the necessary access to the data and functionality provided by the API. This approach helps to enforce resource access control and prevent unauthorized access to sensitive information.
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4047
TypeError("this is not a Date object.");
var e=new Date(),t=now(),n=Date.now(),r=new Date().getTime(),i=now(),a=now(),o=now()

```javascript
Date.prototype.toISOString=now();
tt=[e.getDay(),t.getDay(),n.getMonth(),r.getFullYear(),i.getHours(),a.getMinutes(),o.getSeconds(),u.getTimezoneOffset()];
nt=[e.getDate(),t.getDate(),n.getMonth(),r.getFullYear(),i.getHours(),a.getMinutes(),o.getSeconds(),u.getTimezoneOffset()];
return tt[e]+"+tt[n]+"+(t<10?'0':t)+" +"+(i<10?'0':i)+":"+(a<10?'0':a)+":"+(o<10?'0':o)+" GMT"+(s>0?
":"+"(1<10?'0':1)+(u<10?'0':u)}],P&.i.prototype.toISOString=now();
```

```javascript
var e=now(),t=now(),n=now(),r=now(),i=now(),a=now(),o=now(),s=now(),u=now()

de=now();
```

```javascript
var tt=[e.getDay(),t.getDay(),n.getMonth(),r.getFullYear(),i.getHours(),a.getMinutes(),o.getSeconds(),u.getTimezoneOffset()];
```
null

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4070
8", "ascii", "binary", "base64", "ucs2", "ucs-2", "utf16le", "utf-16le", "raw"].indexOf((e + "+") .toLowerCase()) > -1) throw new TypeError("Unknown encoding: "+e);
return this._writableState.defaultEncoding = e, this.o.prototype._write = function(e, t, n) { this.o.prototype._write = null, this.o.prototype.end = function(e, t) { return this._writableState; } function == typeof e ? (n = e, n = null, t = null); } function == typeof e ? (n = e, n = null, t = null); } throw new TypeError("Unknown encoding: " + e); return this._writableState; }

```javascript
8", "ascii", "binary", "base64", "ucs2", "ucs-2", "utf16le", "utf-16le", "raw"].indexOf((e + "+") .toLowerCase()) > -1) throw new TypeError("Unknown encoding: "+e);
return this._writableState.defaultEncoding = e, this.o.prototype._write = function(e, t, n) { this.o.prototype._write = null, this.o.prototype.end = function(e, t) { return this._writableState; } function == typeof e ? (n = e, n = null, t = null); } function == typeof e ? (n = e, n = null, t = null); } throw new TypeError("Unknown encoding: " + e); return this._writableState; }
```

```javascript
var i = (e("buffer").Buffer, e("buffer-shims"));
```

```javascript
t.exports = r;
```

```javascript
r.prototype.push = function(e) {
    var t = { data: e, next: null };
    t.length > 0 ? this.tail.next = t : this.head = t;
    this.tail = t;
    t.length++;
}
```

```javascript
r.prototype.unshift = function(e) {
    var t = { data: e, next: this.head };
    if (this.head) this.head = t;
    this.tail = t;
    t.length++;
}
```

```javascript
r.prototype.shift = function() {
    if (this.length > 0) {
        var e = this.head.data;
        return this.length > 1 ? (this.head = this.head.next) : (this.head = null);
        --this.length;
        return e;
    }
}
```

```javascript
r.prototype.clear = function() {
    this.head = this.tail = null;
    this.length = 0;
}
```

```javascript
r.prototype.join = function(e) {
    if (this.length === 0) return ";";
    for (var t = this.head, n = ";" + t.data + t.next; t = t.next; ) n += e + t.data;
    return n;
}
```

```javascript
r.prototype.concat = function(e) {
    if (this.length === 0) return i.alloc(0);
    if (this.length === 1) return this.head.data;
    for (var t = i.allocUnsafe(e >>> 0), n = this.head, r = 0; n; )
        n.data.copy(t, r), r += n.data.length, n = n.next;
    return t;
}
```

```javascript
var u = this; e.on("data", n) ? (u = e, n = null); u.on("end", t) ? (u = e, t = null); u.on("close", n) ? (u = e, n = null); u.on("error", t) ? (u = e, t = null); 
```

```javascript
var u = this; e.on("data", n) ? (u = e, n = null); u.on("end", t) ? (u = e, t = null); u.on("close", n) ? (u = e, n = null); u.on("error", t) ? (u = e, t = null); 
```

```javascript
function o() {
    if (u) {
        u.removeListener("data", n);
        u.removeListener("end", t);
        u.removeListener("close", n);
        u.removeListener("error", t);
        u.removeListener("drain", r);
    }
}
```

```javascript
function o() {
    if (u) {
        u.removeListener("data", n);
        u.removeListener("end", t);
        u.removeListener("close", n);
        u.removeListener("error", t);
        u.removeListener("drain", r);
    }
}
```

```javascript
u.removeListener("error", t);
```
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null
this.length>0&&(e=this.toString("hex",0,t).match(/.{2}/g).join(" "),this.length>t&&(e="... ")),"<Buffer "+e+">"},i.prototype.compare=function(e){if(!i.isBuffer(e))throw new TypeError("Argument must be a Buffer");return this.length>0&&this.compare(this,e,i.prototype.indexOf=function(e,t){function n(e,t,r){for(var i=0;i<t;i++)if(e[i]===t[i]){if(r===-1&&(r=i),i-r+1===t.length)return r+1|0}else r=-1;return 1;};if(n(this,e,0)||n(this,e,0,0,1))return 1;};i.prototype.toString=function(t){return void 0===t?this:"Buffer "+this.toString().replace(/$/g," IMPORTANT:"


Math.pow(2,8*n),0);var i=1,a=0;for(this[t]=255&e;++a<n&&(i*=256);)this[t+a]=e/i&255;return
t+n},i.prototype.writeUIntBE=function(e,t,n,r){e=+e,t=0|t,n=0|n,r||L(this,e,t,n,Math.pow(2,8*n),0);var i=n1,a=1;for(this[t+i]=255&e;--i>=0&&(a*=256);)this[t+i]=e/a&255;return
t+n},i.prototype.writeUInt8=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,1,255,0),i.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),this[t]=e,t+1},i.prototype.writeUI
nt16LE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8):M(this,e,t,!0),t+2},i.p
rototype.writeUInt16BE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,2,65535,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=e):M(this,e,t,!1),t+2},i.p
rototype.writeUInt32LE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t+3]=e>>>24,this[t+2]=e>>>16,this[t
+1]=e>>>8,this[t]=e):R(this,e,t,!0),t+4},i.prototype.writeUInt32BE=function(e,t,n){return
e=+e,t=0|t,n||L(this,e,t,4,4294967295,0),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[t+2]
=e>>>8,this[t+3]=e):R(this,e,t,!1),t+4},i.prototype.writeIntLE=function(e,t,n,r){if(e=+e,t=0|t,!r){var
i=Math.pow(2,8*n-1);L(this,e,t,n,i-1,-i)}var
a=0,o=1,s=e<0?1:0;for(this[t]=255&e;++a<n&&(o*=256);)this[t+a]=(e/o>>0)-s&255;return
t+n},i.prototype.writeIntBE=function(e,t,n,r){if(e=+e,t=0|t,!r){var i=Math.pow(2,8*n-1);L(this,e,t,n,i-1,-i)}var a=n1,o=1,s=e<0?1:0;for(this[t+a]=255&e;--a>=0&&(o*=256);)this[t+a]=(e/o>>0)-s&255;return
t+n},i.prototype.writeInt8=function(e,t,n){return e=+e,t=0|t,n||L(this,e,t,1,127,128),i.TYPED_ARRAY_SUPPORT||(e=Math.floor(e)),e<0&&(e=255+e+1),this[t]=e,t+1},i.prototype.writeInt16LE
=function(e,t,n){return e=+e,t=0|t,n||L(this,e,t,2,32767,32768),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8):M(this,e,t,!0),t+2},i.prototype.writeInt16BE=fu
nction(e,t,n){return e=+e,t=0|t,n||L(this,e,t,2,32767,32768),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>8,this[t+1]=e):M(this,e,t,!1),t+2},i.prototype.writeInt32LE=fu
nction(e,t,n){return e=+e,t=0|t,n||L(this,e,t,4,2147483647,2147483648),i.TYPED_ARRAY_SUPPORT?(this[t]=e,this[t+1]=e>>>8,this[t+2]=e>>>16,this[t+3]=e>>>24):R(thi
s,e,t,!0),t+4},i.prototype.writeInt32BE=function(e,t,n){return e=+e,t=0|t,n||L(this,e,t,4,2147483647,2147483648),e<0&&(e=4294967295+e+1),i.TYPED_ARRAY_SUPPORT?(this[t]=e>>>24,this[t+1]=e>>>16,this[
t+2]=e>>>8,this[t+3]=e):R(this,e,t,!1),t+4},i.prototype.writeFloatLE=function(e,t,n){return
P(this,e,t,!0,n)},i.prototype.writeFloatBE=function(e,t,n){return
P(this,e,t,!1,n)},i.prototype.writeDoubleLE=function(e,t,n){return
q(this,e,t,!0,n)},i.prototype.writeDoubleBE=function(e,t,n){return
q(this,e,t,!1,n)},i.prototype.copy=function(e,t,n,r){if(n||(n=0),r||0===r||(r=this.length),t>=e.length&&(t=e.length),t||(t
=0),r>0&&r<n&&(r=n),r===n)return 0;if(0===e.length||0===this.length)return 0;if(t<0)throw new
RangeError("targetStart out of bounds");if(n<0||n>=this.length)throw new RangeError("sourceStart out of
bounds");if(r<0)throw new RangeError("sourceEnd out of bounds");r>this.length&&(r=this.length),e.length-t<rn&&(r=e.length-t+n);var a,o=r-n;if(this===e&&n<t&&t<r)for(a=o-1;a>=0;a--)e[a+t]=this[a+n];else
if(o<1e3||!i.TYPED_ARRAY_SUPPORT)for(a=0;a<o;a++)e[a+t]=this[a+n];else
e._set(this.subarray(n,n+o),t);return o},i.prototype.fill=function(e,t,n){if(e||(e=0),t||(t=0),n||(n=this.length),n<t)throw
new RangeError("end < start");if(n!==t&&0!==this.length){if(t<0||t>=this.length)throw new RangeError("start out
of bounds");if(n<0||n>this.length)throw new RangeError("end out of bounds");var r;if("number"==typeof
e)for(r=t;r<n;r++)this[r]=e;else{var i=$(e.toString()),a=i.length;for(r=t;r<n;r++)this[r]=i[r%a]}return
this}},i.prototype.toArrayBuffer=function(){if("undefined"!=typeof
Uint8Array){if(i.TYPED_ARRAY_SUPPORT)return new i(this).buffer;for(var e=new
Uint8Array(this.length),t=0,n=e.length;t<n;t+=1)e[t]=this[t];return e.buffer}throw new
TypeError("Buffer.toArrayBuffer not supported in this browser")};var X=i.prototype;i._augment=function(e){return
e.constructor=i,e._isBuffer=!0,e._set=e.set,e.get=X.get,e.set=X.set,e.write=X.write,e.toString=X.toString,e.toLocale
String=X.toString,e.toJSON=X.toJSON,e.equals=X.equals,e.compare=X.compare,e.indexOf=X.indexOf,e.copy=X.

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t,n,r,i,o=!1,s=!1;if(i=e.input.charCodeAt(e.position),33!==i)return!1;if(null!==e.tag&&&d(e,"duplication of a tag property"),i=e.input.charCodeAt(e.position+1),60===i&&(o=!0,i=e.input.charCodeAt(e.position+1)),0===null!==e.input.charCodeAt(++e.position),while(0!==i&&&62!==i),e.position<=e.length?(r=e.input.slice(e.position),i=e.input.charCodeAt(e.position+1))):(0===null!==e.chars.sliceCharCodeAt(++e.position),"unterminated end of the stream within a verbatim tag")else {for(0!==i&&&1;i<=i,r,i,o=!1,s=!1;if(i=e.input.charCodeAt(e.position),33!==i)return!1;e.position+=1},e.input.charCodeAt(e.position),e.input.slice(e.position),e.test(r)&&d(e,"tag suffix cannot contain exclamation marks")(n=e.input.slice(1,e.position+1),e.test(n)[d(e,"named tag handle cannot contain such characters"),s=null!==e.input.charCodeAt(e.position)+1],e.input.slice(e.position),e.test(r)&&d(e,"tag suffix cannot contain flow indicator characters")?ret=r&&e.test(r)&&d(e,"tag name cannot contain such characters:");"+r","e.tag=r?H.call(e.tagMap,n)?e.tag=e.tagMap[n]+r:"!"===n?e.tag="!""r:"!!"===n?e.tag="tag:yaml.org,2002:"+r:e.undetectedTagHandle="+n++",!0)function I(e){var t,n;if(n=e.input.charCodeAt(e.position),38!==n)return!1;for(null!==e.anchor&&d(e,"duplication of an anchor property"),n=e.input.charCodeAt(e.position),e.position,0!==e.input.slice(e.position),e.implicitTypes.length<1&&d(e,"directive name must not be less than one character"),e.position,e.input.slice(e.position),e.anchorMap.hasOwnProperty(e.input.slice(e.position)),e.unidentifiedAliasTag);e.implicitTypes.length<1&&d(e,"alias node should not have any properties":)H.call(e.tagMap[e.tag],e.result&&(null!==e.anchor?e.anchorMap[e.anchor]=e.result):e.result=e.implicitTypes[1].resolve(e.result))?e.result=e.implicitTypes[1].construct(e.result):d(e,"cannot resolve a node with !<"+e.tag+"> explicit tag");e.implicitTypes.length<1&&d(e,"cannot resolve a node with !<"+e.tag+"> explicit tag");null!==e.anchor&&d(e,"unacceptable node kind for !<"+e.tag+"> tag"),tag should be "+e.kind++", not "+e.kind++",e.resolve(e.result)=null!==e.anchor&&(null!==e.anchorMap[e.anchor]&&e.result)?e.resolve(e.result):e.resolve(e.result),e.implicitTypes.length<1&&d(e,"directive name must not be less than one character in length")?null!==e.chars.sliceCharCodeAt(e.input.charCodeAt(e.position),0)&&(e.input.charCodeAt(e.position),0):}
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null}),SwaggerUi.Views.ParameterContentTypeView=Backbone.View.extend({initialize:function(){},render:function(){return this.model.parameterContentTypeId="pct"+Math.random(),$(this.el).html(Handlebars.templates.parameter_content_type(this.model)),},SwaggerUi.Views.ParameterView=Backbone.View.extend({events:{"change [name=parameterContentType]":"toggleParameterSnippet"},initialize:function(){Handlebars.registerHelper("isArray",function(e,t){var n=e.type&&e.type.toLowerCase();return"array"===n?true:[];return Handlebars.templates.parameter_content_type(this.model).html();});}}),SwaggerUi.Views.ParameterContentTypeView=Backbone.View.extend({initialize:function(){},render:funct
Items",e.maxItems)),e.uniqueItems&&(n+=h("Unique Items","true")),e.collectionFormat&&(n+=h("Coll.
Format",e.collectionFormat))),_.isUndefined(e.items)&&_.isArray(e["enum"])){var
a;a="number"===r||"integer"===r?e["enum"].join(", "):'"'+e["enum"].join('", "')+'"',n+=h("Enum",a)}return
n.length>0&&(t='<span class="propWrap">'+t+'<table class="optionsWrapper"><tr><th
colspan="2">'+r+"</th></tr>"+n+"</table></span>"),t}function s(e,t){var
s,h=e.type||"object",f="array"===e.type,m=c+t+" "+(f?"[":"{")+p;return
t&&d.push(t),f?_.isArray(e.items)?m+="<div>"+_.map(e.items,function(e){var t=e.type||"object";return
_.isUndefined(e.$ref)?_.indexOf(["array","object"],t)>1?"object"===t&&_.isUndefined(e.properties)?"object":i(e):o(e,t):i(e,u(e.$ref))}).join(",</div><div>"):_.isPlainObj
ect(e.items)?m+=_.isUndefined(e.items.$ref)?_.indexOf(["array","object"],e.items.type||"object")>1?(_.isUndefined(e.items.type)||"object"===e.items.type)&&_.isUndefined(e.items.properties)?"<div>object</div>"
:"<div>"+i(e.items)+"</div>":"<div>"+o(e.items,e.items.type)+"</div>":"<div>"+i(e.items,u(e.items.$ref))+"</div
>":(console.log("Array type's 'items' property is not an array or an object, cannot
process"),m+="<div>object</div>"):e.$ref?m+="<div>"+i(e,t)+"</div>":"object"===h?(_.isPlainObject(e.propertie
s)&&(s=_.map(e.properties,function(t,i){var
s,c=_.indexOf(e.required,i)>=0,p=_.cloneDeep(t),h=c?"required":"",f='<span class="propName
'+h+'">'+i+"</span> (";return
p["default"]=r(p),p=l(p),_.isUndefined(p.$ref)||(s=n[u(p.$ref)],_.isUndefined(s)||_.indexOf([void
0,"array","object"],s.definition.type)!==-1||(p=l(s.definition))),f+=a(p),c||(f+=', <span
class="propOptKey">optional</span>'),t.readOnly&&(f+=', <span class="propReadOnly">read
only</span>'),f+=")","<div"+(t.readOnly?'
class="readOnly"':"")+">"+o(p,f)}).join(",</div>")),s&&(m+=s+"</div>")):m+="<div>"+o(e,h)+"</div>",m+c+(f?
"]":"}")+p}var c='<span class="strong">',p="</span>",h=function(e,t){return'<tr><td
class="optionName">'+e+":</td><td>"+t+"</td></tr>"};if(_.isObject(arguments[0])&&(e=void
0,t=arguments[0],n=arguments[1],r=arguments[2]),n=n||{},t=l(t),_.isEmpty(t))return
c+"Empty"+p;if("string"==typeof t.$ref&&(e=u(t.$ref),t=n[e],"undefined"==typeof t))return c+e+" is not
defined!"+p;"string"!=typeof e&&(e=t.title||"Inline Model"),t.definition&&(t=t.definition),"function"!=typeof
r&&(r=function(e){return(e||{})["default"]});for(var
f={},d=[],m=0,g=s(t,e);_.keys(f).length>0;)_.forEach(f,function(e,t){var n=_.indexOf(d,t)>-1;delete
f[t],n||(d.push(t),g+="<br />"+s(e,t))});return g},f=function(e,t,n,r){e=l(e),"function"!=typeof
r&&(r=function(e){return(e||{})["default"]}),n=n||{};var i,a,o=e.type||"object",s=e.format;return
_.isUndefined(e.example)?_.isUndefined(e.items)&&_.isArray(e["enum"])&&(a=e["enum"][0]):a=e.example,_.isU
ndefined(a)&&(e.$ref?(i=t[u(e.$ref)],_.isUndefined(i)||(_.isUndefined(n[i.name])?(n[i.name]=i,a=f(i.definition,t,n,r)
,delete n[i.name]):a="array"===i.type?[]:{})):_.isUndefined(e["default"])?"string"===o?a="date-time"===s?(new
Date).toISOString():"date"===s?(new
Date).toISOString().split("T")[0]:"string":"integer"===o?a=0:"number"===o?a=0:"boolean"===o?a=!0:"object"==
=o?(a={},_.forEach(e.properties,function(e,i){var
o=_.cloneDeep(e);o["default"]=r(e),a[i]=f(o,t,n,r)})):"array"===o&&(a=[],_.isArray(e.items)?_.forEach(e.items,fun
ction(e){a.push(f(e,t,n,r))}):_.isPlainObject(e.items)?a.push(f(e.items,t,n,r)):_.isUndefined(e.items)?a.push({}):cons
ole.log("Array type's 'items' property is not an array or an object, cannot
process")):a=e["default"]),a},d=function(e,t){if(t=t||{},t[e.name]=e,e.examples&&_.isPlainObject(e.examples)){e=_
.cloneDeep(e);var n=Object.keys(e.examples);_.forEach(n,function(n){if(0===n.indexOf("application/json")){var
r=e.examples[n];return
_.isString(r)&&(r=jsyaml.safeLoad(r)),e.definition.example=r,f(e.definition,r,t,e.modelPropertyMacro)}})}if(e.exa
mples){e=_.cloneDeep(e);var r=e.examples;return
_.isString(r)&&(r=jsyaml.safeLoad(r)),e.definition.example=r,f(e.definition,r,t,e.modelPropertyMacro)}return
f(e.definition,e.models,t,e.modelPropertyMacro)},m=function(e,t){var n,r;return e instanceof
Array&&(r=!0,e=e[0]),"undefined"==typeof

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for more details.

@private

@param {Function} func The function to associate metadata with.
@param {*} data The metadata.
@returns {Function} Returns `func`.

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* Forked at ref_send.js version: 2009-05-11

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*/

Found in path(s):
* /opt/cola/permits/1156044242_1619117615.82/0/swagger-ui-zip/swagger-ui/swagger-ui.js

1.543 libgcrypt 1.8.4

1.543.1 Available under license:

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*****
A library to support the Internationalised Domain Names in Applications
(IDNA) protocol as specified in RFC 5890 et.al. This new methodology, known as IDNA 2008, can generate materially different results to the previous standard. The library can act as a drop-in replacement for the "encodings.idna" module.

```python
import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2, 6):
        raise SystemExit("Sorry, Python 2.6 or newer required")

    package_data = {}
    exec(open('idna/package_data.py').read(), package_data)

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
            'Operating System :: OS Independent',
            'Programming Language :: Python',
            'Programming Language :: Python :: 2.6',
            'Programming Language :: Python :: 2.7',
            'Programming Language :: Python :: 3',
            'Programming Language :: Python :: 3.3',
            'Programming Language :: Python :: 3.4',
            'Programming Language :: Python :: 3.5',
            'Programming Language :: Python :: 3.6',
            'Topic :: Internet :: Name Service (DNS)',
            'Topic :: Software Development :: Libraries :: Python Modules',
            'Topic :: Utilities',
        ],
        'test_suite': 'tests',
    }
```
setup(**arguments)

if __name__ == '__main__':
    main()

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* /opt/cola/permits/1155055883_1618924927.29/0/kjd-idna-v2-7-0-g5d76cb6-1-tar-gz/kjd-idna-77c8bce/setup.py

1.549 slf4j 1.7.5
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1.550 mongo-java-driver 2.12.3
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jar/org/bson/util/CopyOnWriteMap.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/org/bson/util/AbstractCopyOnWriteMap.java

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/**
* from postgresql jdbc driver:
* postgresql-jdbc-9.0-801.src

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  jar/org/bson/io/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/util/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
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*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/util/management/MBeanServer.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/OutMessage.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/AggregationOutput.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ReplaceRequest.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/MapReduceCommand.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/types/BasicBSONList.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/BSON.java
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*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/BulkWriteError.java
*/opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/BSONLazyDecoder.java
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jar/org/bson/types/BSONTimestamp.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/util/JSONSerializers.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/InsertCommandMessage.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Bytes.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/KeyCachingLazyBSONObject.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/LazyBSONDecoder.java
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* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterListener.java
* /opt/cola/permits/1139589105_1614646662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/io/ByteBufferInputStream.java
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jar/com/mongodb/Cluster.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/NoOpConnectionPoolListener.java
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jar/com/mongodb/gridfs/CLI.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/com/mongodb/MongoClientException.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/org/bson/types/Symbol.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
jar/org/bson/BSONObject.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/util/management/NullMBeanServer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterType.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/LazyBSONList.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Connection.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ConcurrentPool.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ClusterableServerFactory.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/MongoWaitQueueFullException.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations/GuardedBy.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations/Immutable.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations/ThreadSafe.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/org/bson/util/annotations/NotThreadSafe.java

1.551 openjdk-jre 1.8.0u282
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# Jackson JSON processor

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

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1.552 click 6.7

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1.553 checker-qual 2.8.1

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1.554 pexpect 4.6.0

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1.555 sprintf-js 1.1.2

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1.557 plexus-cipher 1.7
1.558 broccoli-output-wrapper 2.0.0

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1.559 zope-interface 4.5.0

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1.560 erlang-otp 22.0

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The basic library functions are written in C and are freestanding. Also included in the distribution is a set of C++ wrapper functions, and a just-in-time compiler that can be used to optimize pattern matching. These are both optional features that can be omitted when the library is built.

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Email local part: ph10
Email domain: cam.ac.uk

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[zlib]

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version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu
The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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[dialyzer]

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[hipe]

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1.568 go-msgpack v0.5.5

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1.569 hsql-db 2.3.2

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/* This are commands which may contain nested commands and/or which
 * require the closing semicolon to sent to the DB engine.
 * The BEGIN and DECLARE needed for PL/SQL probably do not need to
 * terminate the line, as we have it specified here, but I'd rather not be
 * too liberal with proprietary SQL like this, because it's easy to
 * envision other proprietary or non-proprietary commands beginning with
 * DECLARE or BEGIN. */

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 */
/**
 * Comprehensive information about the database as a whole.
 * <p>
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
 * the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
 * ("JDBC driver") that is used with it. Different relational DBMSs often support
 * different features, implement features in different ways, and use different
 * data types. In addition, a driver may implement a feature on top of what the
 * DBMS offers. Information returned by methods in this interface applies
 * to the capabilities of a particular driver and a particular DBMS working
 * together. Note that as used in this documentation, the term "database" is
 * used generically to refer to both the driver and DBMS.
 * <p>
 * A user for this interface is commonly a tool that needs to discover how to
 * deal with the underlying DBMS. This is especially true for applications
 * that are intended to be used with more than one DBMS. For example, a tool might use the method
 * <code>getTypeInfo</code> to find out what data types can be used in a
 * <code>CREATE TABLE</code> statement. Or a user might call the method
 * <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
 * a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
 * possible to use batch updates.
 * <p>
 * Some <code>DatabaseMetaData</code> methods return lists of information
 * in the form of <code>ResultSet</code> objects.
 * Regular <code>ResultSet</code> methods, such as
 * <code>getString</code> and <code>getInt</code>, can be used
 * to retrieve the data from these <code>ResultSet</code> objects. If
 * a given form of metadata is not available, an empty <code>ResultSet</code>
 * will be returned. Additional columns beyond the columns defined to be
 * returned by the <code>ResultSet</code> object for a given method
 * can be defined by the JDBC driver vendor and must be accessed
 * by their <B>column label</B>.
 * <p>
 * Some <code>DatabaseMetaData</code> methods take arguments that are
 * String patterns. These arguments all have names such as fooPattern.
 * Within a pattern String, "%" means match any substring of 0 or more
 * characters, and "_" means match any one character. Only metadata
 * entries matching the search pattern are returned. If a search pattern
 * argument is set to <code>null</code>, that argument's criterion will
 * be dropped from the search.
 * <p>
 * A method that gets information about a feature that the driver does not
 * support will throw an <code>SQLException</code>.
 * In the case of methods that return a <code>ResultSet</code>
 * object, either a <code>ResultSet</code> object (which may be empty) is
 * returned or an <code>SQLException</code> is thrown.
 * */
Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role (‘admin’ users in older HSQLDB parlance) could expect trouble-free access to all metadata.

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

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

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

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

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

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

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

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

* Similarly, starting with HSQldb 2.x, the 'hsqldb.catalogs' database property
  has been retired and replaced with the convention that, from the perspective
  of SQL identification, an HSQldb JDBC URL connects to a single HSQldb
  database instance which consists of a single, default CATALOG
  named PUBLIC in which each SCHEMA instance of the database resides. The name of
  this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
  As of version 2.1.0, HSQldb supports qualification by the containing CATALOG of
  database objects at the syntactic level, but does not yet support operations
  such as opening, manipulating or querying against multiple database
  catalogs within a single session, not even in a one-at-a-time fashion. <p>

* **Index Metadata**

* It must still be noted that as of the most recent release, HSQldb continues
  to ignore the <code>approximate</code> argument of [@link #getIndexInfo
  getIndexInfo()](http://hsqldb.org/doc/javadoc/hsqldb/org/hsqldb/index/SqlIndex.html#getIndexInfo) which continues to be simply indicative of absence of a fully
  statistics-driven cost-based SQL plan optimization facility. When,
  such a facility is implemented, corresponding improvements to
  <code>getIndexInfo</code> will be provided. <p>

* **Notes for developers extending metadata table production**

* Note that in the absence of an ORDER BY clause, queries against the metadata
  tables that directly support this class are expected to return rows in JDBC
  contract order. The reason for this is that results typically come
  back much faster when no &quot;ORDER BY&quot; clause is used. <p>

* As such, when adding, extending or replacing a JDBC database metadata table
  production routine, developers need to be aware of this fact and either add the
  contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
  preferably maintain rows in the contract order by correctly coding the
  primary index definition in the table producer class. <p>
* JRE 1.1.x Notes:

* In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires Java 1.4 and above. In HSQLDB, support for methods introduced in different versions of JDBC depends on the JDK version used for compiling and building HSQLDB.

* Since 1.7.0, it is possible to build the product so that all JDBC 2 methods can be called while executing under the version 1.1.x Java Runtime Environment (TM). However, some of these method calls require int values that are defined only in the JDBC 2 or greater version of the 

* product is compiled under JDK 1.1.x, these values are defined in the JDBC ResultSet interface. For this reason, when the product is compiled under JDK 1.1.x, these values are defined in

* In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the JDBC2-only ResultSet values can be achieved by referring to them in parameter specifications and return value comparisons, respectively, as follows:

```java
JDBCResultSet.FETCH_FORWARD
JDBCResultSet.TYPE_FORWARD_ONLY
JDBCResultSet.TYPE_SCROLL_INSENSITIVE
JDBCResultSet.CONCUR_READ_ONLY
// etc
```

* However, please note that code written in such a manner will not be compatible for use with other JDBC 2 drivers, since they expect and use ResultSet, rather than JDBCResultSet. Also, note, this feature is offered solely as a convenience to developers who must work under JDK 1.1.x due to operating constraints, yet wish to use some of the more advanced features available under the JDBC 2 specification.

* (fredt@users)

* (boucherb@users)

* @author Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)

* @author Fred Toussi (fredt@users dot sourceforge.net)

* @version 2.3.2

* @revised JDK 1.6, HSQLDB 2.0
* @revised JDK 1.7, HSQLDB 2.0.1
* @see org.hsqldb.dbinfo.DatabaseInformation
* @see org.hsqldb.dbinfo.DatabaseInformationMain
* @see org.hsqldb.dbinfo.DatabaseInformationFull
*
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
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\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with : and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with */ and end when you hit ENTER.
MACRO executions and definitions begin with / and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ‘;’ (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).
After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/RangeGroup.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestScript.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/Routine.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/tar/TarReader.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/LongDeque.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/AuthFunctionBean.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/MainInvoker.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/LineReader.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/QueryExpression.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/map/BitMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/SessionContext.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/Collation.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/LdapAuthBeanTester.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ParserBase.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestBug808460.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/DatabaseURL.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rights/Right.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestUpdatableResultSets.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCPreparedStatement.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataFileCache.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataFileDefrag.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/TableBase.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/map/ValuePool.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/DatabaseManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/TransactionManagerMVCC.java
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  jar/org/hsqldb/util/preprocessor/Tokenizer.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Token.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Defines.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/AntResolver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/BasicResolver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/LineType.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/IResolver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Parser.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Line.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/util/preprocessor/Document.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-

jar/org/hsqldb/util/preprocessor/Option.java

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/AllSimpleTests.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/AllSimpleTests.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/CSVWriter.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/SessionInterface.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/TransferResultSet.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/Row.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/driver/JDBCXADataSource.java
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* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/test/TestCacheSize.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/rowio/RowInputInterface.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/jdbc/JDBCSavepoint.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/Statement.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/MultiValueHashMap.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/HsqlByteArrayOutputStream.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/sample/SqlFileEmbedder.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/OrderedLongHashSet.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/persist/TextFileReader.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/Storage.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/RefCapablePropertyResourceBundle.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/persist/DirectoryBlockCachedObject.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/index/NodeAVLDiskLarge.java
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* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/persist/RAFileHybrid.java
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* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/SchemaObject.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/lib/SimpleLog.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/persist/PersistentStoreCollection.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/NumberSequence.java
* /opt/cola/permits/1139588978_1614664699.03/hsqldb-2-3-2-sources-1-jar/hsqldb/jdbc/pool/JDBCXAConnectionWrapper.java
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jar/org/hsqldb/jdbc/pool/JDBCXAConnection.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/JavaObjectData.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/Type.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/SqlServerTransferHelper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rowio/RowInputBase.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/TableSpaceManagerBlocks.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestOdbcTypes.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/dbinfo/DatabaseInformation.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/TokenList.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/IntervalMonthData.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/IntKeyHashMapConcurrent.java
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* /opt/ cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ExpressionValue.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/map/BaseHashMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestScriptRunner.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/DenyException.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/WebServerConnection.java
* /opt/ cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/GridSwing.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestObjectSize.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestCascade.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/scriptio/ScriptWriterText.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/HashMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorClient.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/RowActionBase.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/BitMapCachedObject.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/pool/JDBCPooledConnection.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCUtil.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCSQXML.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/LongLookup.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestNitin.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/SqlArrayHeap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TriggerSample.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ExpressionOrderBy.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/LobData.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/HsqlSocketFactory.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/HsqlSocketFactory.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/ResultProperties.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/ResultProperties.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/server/ResultProperties.java
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 */
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 * *
 * @return the underlying sessionProxy for this connection
 */

Found in path(s):
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
  jar/org/hsqldb/jdbc/JDBCConnection.java
1.570 axis 1.4

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1.572 react-virtualized 9.22.2

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1.573 jackson-module-jsonschema 2.9.9

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1.574 libunistring 0.9.10

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Local Variables:
ispell-local-pdict: "ispell-dict"
End:

---

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Eclipse

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

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

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

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Oracle

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* java.servlet:javax.servlet-api
* java.annotation:javax.annotation-api
* java.transaction:javax.transaction-api
* java.websocket:javax.websocket-api

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

The following artifacts are licensed by the OW2 Foundation according to the
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org.ow2.asm:asmcommons
org.ow2.asm:asm

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.578 commons-collections 4.1

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

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

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.585 strip-ansi 4.0.0

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1.586 react-select 2.4.4

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1.587 jetty-servlet 9.2.13.v20150730

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/**
 * Base64 encoder which is a reduced version of Robert Harder's public domain
 * implementation (version 2.3.7). See <a href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
 * <p>
 * For internal use only.
 *
 * @author Luke Taylor
 * @since 3.0
 * @deprecated Use java.util.Base64
 */

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

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* A token issued by @link TokenService.
*
* <p>
* It is important that the keys assigned to tokens are sufficiently randomised and
* secured that they can serve as identifying a unique user session. Implementations of
* @link TokenService are free to use encryption or encoding strategies of their choice.
* It is strongly recommended that keys are of sufficient length to balance safety against
* persistence cost. In relation to persistence cost, it is strongly recommended that
* returned keys are small enough for encoding in a cookie.
* </p>
* @author Ben Alex
* @since 2.0.1
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/token/Token.java
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* /
/**
* @param authentication represents the user in question. Should not be null.
* @param targetDomainObject the domain object for which permissions should be
* checked. May be null in which case implementations should return false, as the null
* condition can be checked explicitly in the expression.
* @param permission a representation of the permission object as supplied by the
* expression system. Not null.
* @return true if the permission is granted, false otherwise
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1jar/org/springframework/security/access/PermissionEvaluator.java
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1jar/org/springframework/security/core/annotation/AuthenticationPrincipal.java
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jar/org/springframework/security/crypto/bcrypt/BCryptPasswordEncoder.java
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  jar/org/springframework/security/jackson2/SimpleGrantedAuthorityMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/RememberMeAuthenticationTokenMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/UsernamePasswordAuthenticationTokenDeserializer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/UnmodifiableSetDeserializer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/CoreJackson2Module.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/UnmodifiableSetMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/AnonymousAuthenticationTokenMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/SecurityJackson2Modules.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/jackson2/UserDeserializer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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jar/org/springframework/security/access/intercept/aspectj/AspectJCallback.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/authentication/event/AuthenticationFailureServiceExceptionEvent.java
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jar/org/springframework/security/authentication/jaas/event/JaasAuthenticationEvent.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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jar/org/springframework/security/access/intercept/NullRunAsManager.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/authentication/ProviderManager.java

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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/authentication/UsernamePasswordAuthenticationToken.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/userdetails/jdbc/JdbcDaoImpl.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/userdetails/UserDetails.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/userdetails/UserDetails.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/userdetails/UserDetails.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/session/SessionInformation.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/AfterInvocationProvider.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/AuthenticationDetailsSource.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/AuthenticationServiceException.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/AuthorityGranter.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/core/Authentication.java
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/event/PublicInvocationEvent.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/intercept/AfterInvocationProviderManager.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/intercept/aopalliance/MethodSecurityMetadataSourceAdvisor.java
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/authentication/AuthenticationCredentialsNotFoundException.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/AuthenticationException.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/access/vote/AuthenticatedVoter.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1.jar/org/springframework/security/core/userdetails/cache/EhCacheBasedUserCache.java

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

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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5.0.8-release-sources-1-
  jar/org/springframework/security/access/expression/SecurityExpressionOperations.java

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table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3-jar/org/springframework/core/type/filter/TypeFilter.java
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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4.0.5-release-sources-3-jar/org/springframework/core/io/support/ResourcePatternResolver.java

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  jar/org/springframework/core/type/classreading/MetadataReader.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/PriorityOrdered.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/convert/converter/ConverterRegistry.java

1.596 zookeeperimpl 1.4.0

1.597 @babel/plugin-transform-block-scoping

7.12.11

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Eclipse

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

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.
The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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1.603 output-file-sync 1.1.2
1.603.1 Available under license :
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1.610 hazelcast 3.7.8
1.610.1 Available under license :

2F/com/hazelcast/security/permission/MapPermission4com/hazelcast/security/permission/InstancePermissionMapP
ermission.javaPUTIREMOVEREADLISTEN LOCK@INDEX
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(Ljava/lang/String; )L all$java/lang/String&equals(Ljava/lang/Object;)Z() *
*create, destroy, put, remove, 2read, listen, lock, 8index, intercept, actionmask
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SourceFile!@@
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*create,destroy.put&remove$read4listen$lock8index;intercept$actionmask
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nameL.java/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
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/permission/ActionConstants$PermissionFactoryPermissionFactory4com/hazelcast/security/permission/ActionConstats$17
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ACTION_ALLLjava/lang/String;all-
ACTION_CREATEcreate0ACTION_DESTROYdestroy3
ACTION_MODIFYmodify6ACTION_READread9
ACTION_REMOVEmoveto\<ACTION_TIMEOUTlock?
ACTION_LISTENlistenBACTION_PUBLISHPUBLISHLISTENER_INSTANCEinstanceZLISTENER_MIGRATION
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xg"No permissions found for service: zappend-(Ljava/lang/String;);L(java/lang/StringBuilder;]
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x=(Ljava/lang/String);x(Ljava/lang/String;Ve
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&ghz:impl:listService
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ghz:impl:countDownLatchService
ghz:impl:semaphoreService
ghz:impl:topicService
ghz:impl:lockService
ghz:impl:executorService
ghz:impl:idGeneratorService
ghz:impl:mapReduceService
ghz:impl:replicatedMapService
ghz:impl:atomicReferenceService
ghz:impl:cacheService
ghz:impl:ringbufferService

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Q<..<<@A%B'D*E
EU
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!Y#&+++CM,H,LNN>*C:H&LN:T;>+X*[4QQ<D\<0B3>z[_]J\BIJLM$N.00PQQ RbSeUhVlWvYuZy[ENE)
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2*=com/hazelcast/security/permission/DenyAllPermissionCollection"java/security/PermissionCollection
DenyAllPermissionCollection.java?com/hazelcast/security/permission/DenyAllPermissionCollection$1 <init>()V

this?Lcom/hazelcast/security/permission/DenyAllPermissionCollection:add(Ljava/security/Permission;)V
permission1.java/security/Permission:implies(Ljava/security/Permission;)Zelements(Ljava/util/Enumeration;B(Lcom/hazelcast/security/permission/DenyAllPermissionCollection;)V
hashCode()Ljava/lang/String;<deny all permissions>equalsIgnoreCase(Ljava/lang/Object;)ZobjLjava/lang/Object;CodeLocalVariableTableLineNumberTable
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SourceFileInnerClasses!#3*$
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add(Ljava/security/Permission;)V
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1.hashCode()Ljava/lang/Object;)Zjava/lang/Object(getClass(Ljava/lang/Object;)Ljava/lang/Object;)+
(+objLjava/lang/Object;otherToString(Ljava/lang/String;<allow all permissions>2
access$000N(Lcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)Zx0
access$1004(Lcom/hazelcast/security/permission/AllPermissions;9<clinit>
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Open Source Used In Firepower 7.0.1 4533
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this2Lcom/hazelcast/security/permission/LockPermission;keyLjava/lang/String;actions[Ljava/lang/String;initMask([LJava/lang/String;)Jalljava/lang/Stringequals(Ljava/lang/Object;)Z
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
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<html xmlns="http://www.w3.org/1999/xhtml" lang="en" xml:lang="en">
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g getopt.c - my re-implementation of getopt.

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1.625 @braintree/sanitize-url 5.0.0

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1.626 @babel/plugin-proposal-async-generator-functions 7.12.1

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Verifier.java
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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/SAXHandler.java
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$Id: DocType.java,v 1.32 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/JDOMParseException.java
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$Id: XSLTransformException.java,v 1.4 2007/11/10 05:29:02 jhunter Exp $

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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/XSLTransformException.java
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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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$Id: Filter.java,v 1.10 2007/11/10 05:29:00 jhunter Exp$

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   Found in path(s):
   * /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/adapters/XercesDOMAdapter.java
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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/IllegalAddException.java

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Std: XMLOutputter.java,v 1.117 2009/07/23 05:54:23 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/JDOMSource.java
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$Id: JDOMFactory.java,v 1.9 2007/11/10 05:28:59 jhunter Exp $

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$Id: JDOMLocator.java,v 1.4 2007/11/10 05:29:01 jhunter Exp $

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$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp$

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/output/DOMOutputter.java

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$Id: DescendantIterator.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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$Id: CDATA.java,v 1.32 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
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;/*--

$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/JDOMResult.java
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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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$Id: SAXBuilder.java,v 1.93 2009/07/23 06:26:26 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
jar/org/jdom/adapters/OracleV1DOMAdapter.java
No license file was found, but licenses were detected in source scan.

/*--

$Id: XML4JDOMAdapter.java,v 1.18 2007/11/10 05:28:59 jhunter Exp$

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1.1-3-sources-1.jar/org/jdom/adapters/XML4JDOMAdapter.java
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$Id: IllegalNameException.java,v 1.14 2007/11/10 05:28:59 jhunter Exp$

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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/IllegalNameException.java
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Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $  

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\$Id: Format.java,v 1.14 2009/07/23 05:54:23 jhunter Exp \$

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$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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SId: DOMBuilder.java,v 1.60 2007/11/10 05:29:00 jhunter Exp $
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/*--
$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
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1.628 boon 0.33

1.629 cglib-nodep 2.1_3
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1.633 enzyme-shallow-equal 1.0.4

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

    Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cfff2bb5b6.

    Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

    Author: Julio Merino <jmmv84@gmail.com>
* admin/check-style.sh, admin/check-style-common.awk, 
admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, 
extcept the first one, were first implemented in the Buildtool project. 
They were later adapted to be part of Boost.Process and, during that 
process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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-->
</!-- $Id$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">
  <xsl:template name="isc.copyright.format"
    <xsl:param name="text"/>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format"
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
  </xsl:template>

  <xsl:variable name="isc.copyright.text">
    This Source Code Form is subject to the terms of the Mozilla Public
    License, v. 2.0. If a copy of the MPL was not distributed with this
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  </xsl:variable>
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1.651 @babel/helper-builder-binary-assignment-operator-visitor 7.10.4

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base64.cpp and base64.h

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  jar/org/springframework/web/servlet/config/MvcNamespaceUtils.java
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  jar/org/springframework/web/servlet/tags/EditorAwareTag.java
  */opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-

jar/org/springframework/web/servlet/config/InterceptorsBeanDefinitionParser.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/FlashMap.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/mvc/CancellableFormController.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/view/RedirectView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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jar/org/springframework/web/servlet/view/InternalResourceView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/view/jasperreports/JasperReportsPdfView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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jar/org/springframework/web/servlet/mvc/condition/AbstractNameValueExpression.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
jar/org/springframework/web/servlet/config/ViewControllerBeanDefinitionParser.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/tags/form/ButtonTag.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/tags/BindTag.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/multiaction/InternalPathMethodNameResolver.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewResolverMethodReturnValueHandler.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/method/annotation/CallableMethodReturnValueHandler.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/jasperreports/JasperReportsXlsView.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/FlashMapManager.java
* /opt/cola/permits/1139589938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/handler/AbstractHandlerMethodMapping.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/mvc/condition/PatternsRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestDataBinderFactory.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web/servlet/mvc/method/annotation/ModelAndViewMethodReturnValueHandler.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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 */
/**
**/
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality, protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}.
*
* @author Rossen Stoyanchev
* @since 3.1
*/

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 */
/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * [ @link #locateSource detected ] during response rendering. Users can either specify
 * a specific entry in the model via the [ @link #setSourceKey sourceKey ] property or
 * have Spring locate the Source object. This class also provides basic conversion
 * of objects into Source implementations. See [ @link #getSourceTypes() here ]
 * for more details.
 *
 * <p> All model parameters are passed to the XSLT Transformer as parameters.
 * In addition the user can configure [ @link #setOutputProperties output properties ]
 * to be passed to the Transformer.
 *
 * @author Rob Harrop
 * @author Juergen Hoeller
 * @since 2.0
 */

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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/feed/AbstractFeedView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/document/AbstractPdfStamperView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java

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jar/org/springframework/core/task/support/ConcurrentExecutorAdapter.java
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Eclipse

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

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

-----

MortBay

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

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

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

-----

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

1.681 roles v0.0.0-20171127035124-d6375609fe3e
1.681.1 Available under license :

package roles

import (  
  "errors"  
  "fmt"  
)

// PermissionMode permission mode  
type PermissionMode string

const (  
  // Create predefined permission mode, create permission  
  Create PermissionMode = "create"  
  // Read predefined permission mode, read permission  
  Read PermissionMode = "read"  
  // Update predefined permission mode, update permission  
  Update PermissionMode = "update"  
  // Delete predefined permission mode, deleted permission  
  Delete PermissionMode = "delete"  
  // CRUD predefined permission mode, create+read+update+delete permission  
  CRUD PermissionMode = "crud"  
)

// ErrPermissionDenied no permission error  
var ErrPermissionDenied = errors.New("permission denied")
// Permission a struct contains permission definitions

type Permission struct {
    Role         *Role
    AllowedRoles map[PermissionMode][]string
    DeniedRoles  map[PermissionMode][]string
}

func includeRoles(roles []string, values []string) bool {
    for _, role := range roles {
        if role == Anyone {
            return true
        }
    }
    for _, value := range values {
        if value == role {
            return true
        }
    }
    return false
}

// Concat concat two permissions into a new one
func (permission *Permission) Concat(newPermission *Permission) *Permission {
    var result = Permission{
        Role:         Global,
        AllowedRoles: map[PermissionMode][]string{},
        DeniedRoles:  map[PermissionMode][]string{},
    }
    var appendRoles = func(p *Permission) {
        if p != nil {
            result.Role = p.Role
            for mode, roles := range p.DeniedRoles {
                result.DeniedRoles[mode] = append(result.DeniedRoles[mode], roles...)
            }
            for mode, roles := range p.AllowedRoles {
                result.AllowedRoles[mode] = append(result.AllowedRoles[mode], roles...)
            }
            appendRoles(newPermission)
            appendRoles(permission)
            return &result
        }
    }
    appendRoles(newPermission)
    appendRoles(permission)
    return &result
// Allow allows permission mode for roles
func (permission *Permission) Allow(mode PermissionMode, roles ...string) *Permission {
    if mode == CRUD {
        return permission.Allow(Create, roles...).Allow(Update, roles...).Allow(Read, roles...).Allow(Delete, roles...)
    }

    if permission.AllowedRoles[mode] == nil {
        permission.AllowedRoles[mode] = []string{}
    }
    permission.AllowedRoles[mode] = append(permission.AllowedRoles[mode], roles...)
    return permission
}

// Deny deny permission mode for roles
func (permission *Permission) Deny(mode PermissionMode, roles ...string) *Permission {
    if mode == CRUD {
        return permission.Deny(Create, roles...).Deny(Update, roles...).Deny(Read, roles...).Deny(Delete, roles...)
    }

    if permission.DeniedRoles[mode] == nil {
        permission.DeniedRoles[mode] = []string{}
    }
    permission.DeniedRoles[mode] = append(permission.DeniedRoles[mode], roles...)
    return permission
}

// HasPermission check roles has permission for mode or not
func (permission Permission) HasPermission(mode PermissionMode, roles ...interface{}) bool {
    var roleNames []string
    for _, role := range roles {
        if r, ok := role.(string); ok {
            roleNames = append(roleNames, r)
        } else if roler, ok := role.(Roler); ok {
            roleNames = append(roleNames, roler.GetRoles()...)  
        } else {
            fmt.Printf("invalid role %#v\n", role)
            return false
        }
    }
    if len(permission.DeniedRoles) != 0 {
        if DeniedRoles := permission.DeniedRoles[mode]; DeniedRoles != nil {
            if includeRoles(DeniedRoles, roleNames) {
                return false
            }
        }
    }
    return true
}
// return true if haven't define allowed roles
if len(permission.AllowedRoles) == 0 {
    return true
}

if AllowedRoles := permission.AllowedRoles[mode]; AllowedRoles != nil {
    if includeRoles(AllowedRoles, roleNames) {
        return true
    }
}

return false

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1.682 boombuler-barcode v1.0.0
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1.683 httpcomponents-mime 4.3.6
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// DataInQueryLicenses is a nested struct in linkface response
type DataInQueryLicenses struct {
    DataItem []DataItem `json:"DataItem" xml:"DataItem"
}

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code

package mts

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//
//Code generated by Alibaba Cloud SDK Code Generator.
import {
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/requests"
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/responses"
}

// GetLicense invokes the mts.GetLicense API synchronously
func (client *Client) GetLicense(request *GetLicenseRequest) (response *GetLicenseResponse, err error) {
    response = CreateGetLicenseResponse()
    err = client.DoAction(request, response)
    return
}

// GetLicenseWithChan invokes the mts.GetLicense API asynchronously
func (client *Client) GetLicenseWithChan(request *GetLicenseRequest) (<-chan *GetLicenseResponse, <-chan error) {
    responseChan := make(chan *GetLicenseResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.GetLicense(request)
        if err != nil {
            errChan <- err
            close(responseChan)
            close(errChan)
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
        close(responseChan)
        close(errChan)
    }
    return responseChan, errChan
}

// GetLicenseWithCallback invokes the mts.GetLicense API asynchronously
func (client *Client) GetLicenseWithCallback(request *GetLicenseRequest, callback func(response *GetLicenseResponse, err error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        defer close(result)
        response := CreateGetLicenseResponse()
        result <- response
    })
    return result
}
```go
var err error
deffer close(result)
response, err = client.GetLicense(request)
callback(response, err)
result <- 1
})
if err != nil {
defer close(result)
callback(nil, err)
result <- 0
}
return result

// GetLicenseRequest is the request struct for api GetLicense
type GetLicenseRequest struct {
  *requests.RpcRequest
  ResourceOwnerId      string `position:"Query" name:"ResourceOwnerId"
  Data                 string `position:"Query" name:"Data"
  ResourceOwnerAccount string `position:"Query" name:"ResourceOwnerAccount"
  OwnerAccount         string `position:"Query" name:"OwnerAccount"
  Header               string `position:"Query" name:"Header"
  OwnerId              string `position:"Query" name:"OwnerId"
  MediaId              string `position:"Query" name:"MediaId"
  Type                 string `position:"Query" name:"Type"
  LicenseUrl           string `position:"Query" name:"LicenseUrl"
}

// GetLicenseResponse is the response struct for api GetLicense
type GetLicenseResponse struct {
  *responses.BaseResponse
  RequestId string `json:"RequestId" xml:"RequestId"
  License   string `json:"License" xml:"License"
}

// CreateGetLicenseRequest creates a request to invoke GetLicense API
func CreateGetLicenseRequest() (request *GetLicenseRequest) {
  request = &GetLicenseRequest{
    RpcRequest: &requests.RpcRequest{},
  }
  request.InitWithApiInfo("Mts", "2014-06-18", "GetLicense", "mts", "openAPI")
  return
}

// CreateGetLicenseResponse creates a response to parse from GetLicense response
func CreateGetLicenseResponse() (response *GetLicenseResponse) {
  response = &GetLicenseResponse{
    BaseResponse: &responses.BaseResponse{},
  }
  return
}
```
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import (
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/requests"
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/responses"
)

// QueryLicenses invokes the linkface.QueryLicenses API synchronously
func (client *Client) QueryLicenses(request *QueryLicensesRequest) (response *QueryLicensesResponse, err error) {
    response = CreateQueryLicensesResponse()
    err = client.DoAction(request, response)
    return
}
func (client *Client) QueryLicensesWithChan(request *QueryLicensesRequest) (<-chan *QueryLicensesResponse, <-chan error) {
    responseChan := make(chan *QueryLicensesResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.QueryLicenses(request)
        if err != nil {
            errChan <- err
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
        close(responseChan)
        close(errChan)
    }
    return responseChan, errChan
}

func (client *Client) QueryLicensesWithCallback(request *QueryLicensesRequest, callback func(response *QueryLicensesResponse, err error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        var response *QueryLicensesResponse
        var err error
        defer close(result)
        response, err = client.QueryLicenses(request)
        callback(response, err)
        result <- 1
    })
    if err != nil {
        defer close(result)
        callback(nil, err)
        result <- 0
    }
    return result
}
// QueryLicensesRequest is the request struct for api QueryLicenses
type QueryLicensesRequest struct {
    *requests.RpcRequest
    LicenseType requests.Integer `position:"Body" name:"LicenseType"
    PageSize    requests.Integer `position:"Body" name:"PageSize"
    currentPage requests.Integer `position:"Body" name:"currentPage"
}

// QueryLicensesResponse is the response struct for api QueryLicenses
type QueryLicensesResponse struct {
    *responses.BaseResponse
    RequestId string `json:"RequestId" xml:"RequestId"
    Code int `json:"Code" xml:"Code"
    Message string `json:"Message" xml:"Message"
    PageCount int `json:"PageCount" xml:"PageCount"
    PageSize int `json:"PageSize" xml:"PageSize"
    Page int `json:"Page" xml:"Page"
    Total int `json:"Total" xml:"Total"
    Success bool `json:"Success" xml:"Success"
    Data []DataItem `json:"Data" xml:"Data"
}

// CreateQueryLicensesRequest creates a request to invoke QueryLicenses API
func CreateQueryLicensesRequest() (request *QueryLicensesRequest) {
    request = &QueryLicensesRequest{
        RpcRequest: &requests.RpcRequest{},
    }
    request.InitWithApiInfo("LinkFace", "2018-07-20", "QueryLicenses", "," , ",")
    return
}

// CreateQueryLicensesResponse creates a response to parse from QueryLicenses response
func CreateQueryLicensesResponse() (response *QueryLicensesResponse) {
    response = &QueryLicensesResponse{
        BaseResponse: &responses.BaseResponse{},
    }
    return
}

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1.697 @babel/plugin-transform-exponentiation-operator 7.12.1

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1.698 unicode-match-property-value-ecmascript 1.2.0

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1.699 hash-for-dep 1.5.1

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1.700 xmlbuilder 11.0.1
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1.701 activemq-mqtt 5.15.11

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Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleInfoSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/serialization/JMXDeserializer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/proxy/RemoteMBeanProxyException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/i18n/I18NStandardMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationResultDeser.java

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/RelationCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPConnectionManager.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/SetAttributesCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MonitorNotificationDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleListSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/mail/SMTPMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/XSLTProcessorMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/stats/TimedStatisticsRecorder.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/CauchoInput.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/resolver/hessian/Resolver.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/burlap/SSLBurlapServlet.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/NotificationFilterSupportDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/config/ConfigurationException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/config/ConfigurationLoaderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/stats/StatisticsRecorderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/naming/CosNamingService.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/tools/mail/SMTP.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/provider/hessian/ssl/ServerProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpUtil.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/TimerNotificationDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/TargetedNotificationSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/config/ConfigurationException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/config/ConfigurationLoaderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/stats/StatisticsRecorderMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/naming/CosNamingService.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/email/SMTP.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/provider/hessian/ssl/ServerProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpUtil.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/TimerNotificationDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/TargetedNotificationSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
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Revision: $Revision: 1.2 $

Note: Extracted from xalan distribution

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/identity.xsl
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* Revision: $Revision: 1.2 $
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/stylesheet.css
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
    Brett Knights
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/xalan-ext.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/jython/jmxUtils.py
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpOutputStream.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpInputStream.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/CreateMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/EmptyCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DeleteMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DefaultProcessor.java

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Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/CreateMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/EmptyCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DeleteMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DefaultProcessor.java
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Contribution: Lachezar Dobrev (l.dobrev@lsnsoft.com)
Revision: $Revision: 1.2$

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/mbean.xsl
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```python
from javax.management import *
from javax.management.monitor import *
from javax.management.timer import *
from javax.management.loading import *
from javax.management.relation import *
from javax.management.modelmbean import *

class OperationProxy:
    def __init__(self, objectname, operation):
        self.objectname = objectname
        self.operation = operation

    def invoke(self, **kw):
        server.invoke(self.objectname, self.operation, None, None)

class proxy:
    def __init__(self, objectname):
        self.__dict__["objectname"] = objectname
        info = server.getMBeanInfo(objectname)
        for o in info.operations:
            self.__dict__[o.name] = OperationProxy(objectname, o.name).invoke
```
def __getattr__(self, name):
    return server.getAttribute(self.objectname, name)

def __setattr__(self, name, value):
    from javax.management import Attribute
    return server.setAttribute(self.objectname, Attribute(name, value))

def __repr__(self):
    return "Proxy of MBean: %s " % (self.__dict__['objectname'], )

def invoke(self, name, arguments=None, types=None):
    return server.invoke(self.objectname, name, arguments, types)

def mbeans(query=None):
    """
    Returns a list of all the available MBeans in the server. The optional
    query parameter will filter the list by objectname
    """
    return server.getQueryMBeans(ObjectName(query), None)

def instances(classname, query=None):
    """
    Returns a list of all the available MBeans in the server which are instances
    of classname. It accepts a query parameter to filter by objectname
    """
    return [x for x in mbeans(query) if server.isInstanceOf(classname)]

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/jython/mx4j.py

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# Contributions to the urllib3 project

## Creator & Maintainer

* Andrey Petrov <andrey.petrov@shazow.net>

## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>  
  * HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>  
  * NTLM-authenticated HTTPSConnectionPool  
  * Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>  
  * Client-verified SSL certificates for HTTPSConnectionPool  
  * Response gzip and deflate encoding support  
  * Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>  
  * Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>  
  * Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>  
  * Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>  
  * Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>  
  * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>  
  * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>  
  * IPv6 url support and test coverage
* Shivaram Lingamneni <slingamn@cs.stanford.edu>
  * Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
  * Corrected multipart behavior for params

* Thomas Weischuh <thomas@t-8ch.de>
  * Support for TLS SNI
  * API unification of ssl_version/cert_reqs
  * SSL fingerprint and alternative hostname verification
  * Bugfixes in testsuite

* Sune Kirkeby <mig@ibofoi.dk>
  * Optional SNI-support for Python 2 via PyOpenSSL.

* Marc Schlaich <marc.schlaich@gmail.com>
  * Various bugfixes and test improvements.

* Bryce Boe <bbzbryce@gmail.com>
  * Correct six.moves conflict
  * Fixed pickle support of some exceptions

* Boris Figovsky <boris.figovsky@ravellosystems.com>
  * Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
  * Stream method for Response objects.
  * Return native strings in header values.
  * Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
  * Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
  * Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
  * Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
  * Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
  * Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts
* Peter Waller <p@pwaller.net>
* HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
* Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
* Disabled TLS compression by default on Python 3.2+
* Disabled TLS compression in pyopenssl contrib module
* Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
* Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
* Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
* HttpHeaders and associated tests and docs
* Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
* Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
* source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
* PEP8 Compliance and Linting
* Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
* Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
* Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
* Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
* Bugfixes

* Benjamem Meyer <bm_witness@yahoo.com>
* Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
* Support for using ConnectionPool and PoolManager as context managers.
* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
  * Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for `ConnectionPool.urlopen(release_conn=False)`.
  * Creation of `HTTPConnectionPool.ResponseCls`.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.
* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6ygly3@mail2tor.com>
  * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forcelist retries.

* Erik Rose <erik@mozilla.com>
  * Bugfix to pyopenssl vendoring

* Wolfgang Richter <wolfgang.richter@gmail.com>
* Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
* Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
* Fix \`\`util.selectors._fileobj_to_fd\`\` to accept \`\`long\`\`.
* Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
* Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
* Minor fixes in the test suite

* Will Bond <will@wbond.net>
* Add Python 2.6 support to \`\`contrib.securetransport\`\`

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
* using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
* Improve contribution guide
* Add \`\`HTTPResponse.geturl\`\` method to provide \`\`urllib2.urlopen().geturl()\`\` behavior

* [Your name or handle] <[email or website]>
* [Brief summary of your changes]

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1.707 sax-simple-api-for-xml 2.0

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1.712 intl-messageformat-parser 6.0.4

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1.714 commoner 0.10.8

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1.716 lodash-foreach 4.5.0

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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MortBay

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

https://glassfish.dev.java.net/nonav/public/CDDL/GPL.html
org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

- Chris McDonough, 2011/02/16
- Wichert Akkerman, 2012/02/02

A. HISTORY OF THE SOFTWARE
===========================

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.
In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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2.6.4 2.6.3 2009 PSF yes
2.6.5 2.6.4 2010 PSF yes
2.7 2.6 2010 PSF yes

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1.726 object-keys 1.1.1
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AUTHOR

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Peter Schaffter (peter@schaffter.ca)
3-355 Lafontaine Ave
Vanier (ON) CANADA
K1L 6X6

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-----------

The file ‘src/libs/snprintf/snprintf.c’, written by Mark Martinec
<mark.martinec@ijs.si>.

Please look into snprintf.c for the copyright message.

The complete snprintf package together with documentation is available
from

http://www.ijs.si/software/snprintf/  .
The `grn' preprocessor, written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and are in the public domain.

The original package can be found at http://ftp.cs.wisc.edu/pub/misc/grn.tar.Z.

```
src/preproc/grn/gprint.h
src/preproc/grn/hdb.cpp
src/preproc/grn/hgraph.cpp
src/preproc/grn/hpoint.cpp
src/preproc/grn/main.cpp
```

The `gxditview' output device. It is based on X11's `xditview' program and thus has the X license.

```
src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm
src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

src/include/DviChar.h
src/include/XFontName.h
```
Macro Packages

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

. The -mdoc macro set, using the BSD license.

  tmac/doc.tmac
  tmac/doc-old.tmac
  tmac/doc-common
  tmac/doc-ditroff
  tmac/doc-nroff
  tmac/doc-syms
  tmac/groff_mdoc.man

. The -me macro set, using the BSD license.

  tmac/e.tmac
  tmac/groff_me.man
  doc/meintro.me
  doc/meintro_fr.me
  doc/meref.me

Hyphenation Patterns

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

. The file `tmac/hyphen.us' is identical to the file `hyphen.tex', part of
  the TeX system written by Donald E. Knuth; the master file can be found
  at


  It has been renamed for consistency, i.e., to make patterns available
  under the filenames `hyphen.<language>', e.g. `hyphen.de' or
  `hyphen.uk'.

  See the file itself for a copyright notice.

. The file `tmac/hyphen.fr' contains the same patterns as the file
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. The file `tmac/hyphen.sv' is identical to the file `svhyph.tex', which can be found at

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. The files `tmac/hyphen.det' and `tmac/hyphen.den' contain the same patterns as the files `dehyphn.tex' and `dehypht.tex' (for TeX), which can be found at

    http://dante.ctan.org/CTAN/language/hyphenation/dehyphn.tex
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. The file `tmac/hyphenex.det' is identical to the file `dehyphtex.tex', which can be found at

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. The file `tmac/hyphen.cs' contains the same patterns as the file `czhyphen.tex' (for TeX), which can be found in the archive

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1.729 taglibs-standard-spec 1.2.5

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1.732 react-timeseries-charts 0.16.1

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1.733 babel-plugin-ember-modules-api-
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1.734 libyaml 0.0.1

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1.735 bean-validation-api 2.0.1.Final

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1.736 babel-plugin-syntax-top-level-await

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1.737 hibernate-validator 6.0.14.Final

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* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/engine/ValidatorFactoryImpl.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArraysOfDouble.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidation/package-info.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForDouble.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/spi/scripting/ScriptEvaluatorFactory.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/util/privilegedactions/GetDeclaredMethodHandle.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/util/privilegedactions/GetInstancesFromServiceLoader.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/cfg/context/ContainerElementTarget.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/AbstractEmailValidator.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/constraints/br/CNPJ.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/metadata/location/ParameterConstraintLocation.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/cfg/defs/DigitsDef.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/DecimalMaxValidatorForCharSequence.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/time/past/PastValidatorForOffsetDateTime.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/cfg/defs/MaxDef.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/engine/HibernateConstraintViolation.java
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* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validation/internal/metadata/core/AnnotationProcessingOptionsImpl.java
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* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validation/internal/metadata/weather/AbstractConstraintMetaData.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validation/internal/metadata/weather/AbstractConstraintMetaData.java

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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/validation-mapping-1.1.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/overview.html
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/validation-mapping-1.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/validation-configuration-2.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/validation-configuration-1.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/META-INF/validation-mapping-2.0.xsd

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

Script expressions can be written in any scripting or expression language, for which a JSR 223 compatible engine can be found on the classpath. To refer to a parameter within the scripting expression, use its name as obtained by the active `@link javax.validation.ParameterNameProvider`. By default, `arg0`, `arg1` etc. will be used as parameter names.

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

```java
@ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
public void createEvent(Date start, Date end) { ... }
```

Can be specified on any method or constructor.

@tutorial Gunnar Morling

Found in path(s):
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

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Retrieves constraint related meta data for the parameters of the given executable.
* @param executable The executable of interest.
* 
* @return A list with parameter meta data for the given executable.
*/

Found in path(s):
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java
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Eclipse

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

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

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

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

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Mortbay

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

1.741 error_prone_annotations 2.3.2

1.742 babel-plugin-transform-es2015-function-name 6.24.1
1.742.1 Available under license:

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1.743 acpid 2.0.30

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1.750 es-to-primitive 1.2.1

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1.751 ncurses 6.1

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1.752 ember-cli-nouislider 1.2.1

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Gocheck - A rich testing framework for Go

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David Williamson <david.williamson@docker.com> (github: davidwilliamson)
Aaron Lehmann <aaron.lehmann@docker.com> (github: aaronlehmann)
Lewis Marshall <lewis@flynn.io> (github: lmars)
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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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1.787 commons-cli 1.0

1.787.1 Available under license:

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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/PatternOptionBuilder.java,v
1.2 2002/06/06 22:49:36 bayard Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 22:49:36 $
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*/opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
jar/org/apache/commons/cli/PatternOptionBuilder.java
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/*
 * $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
Exp $  
 * $Revision: 1.4 $  
 * $Date: 2002/06/06 09:37:26 $ 
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jar/org/apache/commons/cli/AlreadySelectedException.java
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/*
 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/ParseException.java,v 1.2
2002/06/06 09:37:26 jstrachan Exp $
 * $Revision: 1.2 $
 * $SDate: 2002/06/06 09:37:26 $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/ParseException.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/CommandLine.java,v 1.4
  2002/06/06 22:32:37 bayard Exp $
* $Revision: 1.4 $
* $Date: 2002/06/06 22:32:37 $
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  jar/org/apache/commons/cli/CommandLine.java
* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/HelpFormatter.java
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22:59:43 jkeyes Exp $
* $Revision: 1.10 $
* $Date: 2002/09/19 22:59:43 $
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  jar/org/apache/commons/cli/GnuParser.java

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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/Parser.java,v 1.7 2002/10/24 23:17:49
  jkeyes Exp $
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  jar/org/apache/commons/cli/Parser.java
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* $Header: /home/cvs/jakarta-commons-
  sandbox/cli/src/java/org/apache/commons/cli/MissingArgumentException.java,v 1.2 2002/06/06 09:37:26 jstrachan
  Exp $
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  jar/org/apache/commons/cli/PosixParser.java
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$Id: Option.java,v 1.6 2002/06/06 22:50:14 bayard Exp $

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$Header: /home/cvs/jakarta-commons-
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    jar/org/apache/commons/cli/BasicParser.java
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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/OptionGroup.java,v 1.2
2002/06/06 09:37:26 jstrachan Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
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  jar/org/apache/commons/cli/MissingOptionException.java
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22:50:45 jkeyes Exp $
* $Revision: 1.12 $
* $Date: 2002/10/15 22:50:45 $
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1.788 @babel/plugin-transform-unicode-regex 7.12.1

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/**
* Implement this interface when parameters need to be customized based
* on the connection. We might need to do this to make use of proprietary
* features, available only with a specific Connection type.
*
* @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
* Create a Map of input parameters, keyed by name.
* @param con JDBC connection. This is useful (and the purpose of this interface)
* if we need to do something RDBMS-specific with a proprietary Connection
* implementation class. This class conceals such proprietary details. However,
* it is best to avoid using such proprietary RDBMS features if possible.
* @throws SQLException if a SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
* @return Map of input parameters, keyed by name (never [code null])
*/

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jar/org/springframework/jdbc/core/ParameterMapper.java
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/**
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
* <ul>
* <li>Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* <li>Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
* <li>Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
* </ul>
* *
* <p>This package and related packages are discussed in Chapter 9 of
* <a href="http://www.amazon.com/exec/obidos/tg/detail/-/0764543857/">Expert One-On-One J2EE Design and
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* by Rod Johnson (Wrox, 2002).

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jar/org/springframework/jdbc/datasource/lookup/MapDataSourceLookup.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/support/lob/LobHandler.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/object/SqlFunction.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/support/CustomSQLExceptionTranslatorRegistry.java
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jar/org/springframework/jdbc/core/RowMapperResultSetExtractor.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/core/StatementCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
jar/org/springframework/jdbc/core/PreparedStatementCallback.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/namedparam/ParsedSql.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/ConnectionCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/CallableStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/LobRetrievalFailureException.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/embedded/OutputStreamFactory.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
jar/org/springframework/jdbc/datasource/embedded/SimpleDriverDataSourceFactory.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/xml/XmlResultProvider.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/BatchPreparedStatementSetter.java
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/**
* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
* been executed or the affected O/R mapping sessions have been flushed.
* Otherwise, the database resources for the temporary BLOBs might stay allocated.
*/

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/**
 * Strategy interface for translating between [SQLException SQLExceptions]
 * and Spring's data access strategy-agnostic [DataAccessException]
 * hierarchy.
 *
 * Implementations can be generic (for example, using
 * [SQLException#getSQLState() SQLState] codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
  jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
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  jar/org/springframework/jdbc/core/BeanPropertyRowMapper.java
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  jar/org/springframework/jdbc/core/namedparam/AbstractSqlParameterSource.java
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  jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
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  jar/org/springframework/jdbc/UncategorizedSQLException.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/support/incrementer/AbstractIdentityColumnMaxValueIncrementer.java

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/init/ScriptException.java
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1.795 go-playground-validator 10.2.0

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1.799 gud 1.0.0

1.800 aws-java-sdk 1.8.9.1

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jar/com/amazonaws/util/StringMapBuilder.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1.8.9.1-sources-1-
jar/com/amazonaws/util/JodaTime.java
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*  
* *************************************************************************/
* Convert PKCS#1 encoded private key into RSAPrivateCrtKeySpec.
*  
* <p/>The ASN.1 syntax for the private key with CRT is
*  

-- Representation of RSA private key with information for the CRT algorithm.

RSAPrivateKey ::= SEQUENCE {
  version       Version,
  modulus       INTEGER,  -- n
  publicExponent INTEGER,  -- e
  privateExponent INTEGER,  -- d
  prime1        INTEGER,  -- p
  prime2        INTEGER,  -- q
  exponent1     INTEGER,  -- d mod (p-1)
  exponent2     INTEGER,  -- d mod (q-1)
  coefficient   INTEGER,  -- (inverse of q) mod p
  otherPrimeInfos OtherPrimeInfos OPTIONAL
}

/*

@throws IOException
*/

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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/RSA.java

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jar/com/amazonaws/auth/STSSessionCredentials.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBDeleteExpression.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
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 */
/**
 * Interface for providing encryption materials.
 * Implementations are free to use any strategy for providing encryption
 * materials, such as simply providing static material that doesn't change,
 * or more complicated implementations, such as integrating with existing
 * key management systems.
 */

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/EncryptionMaterialsProvider.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/event/SDKProgressPublisher.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/AmazonS3URI.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/event/request/ProgressSupport.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/event/RequestProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/transfer/MultipleFileTransferProgressUpdatingListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/event/ResponseProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/DecodedStreamBuffer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/profile/ProfilesConfigFile.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/profile/internal/AbstractProfilesConfigFileScanner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/S3ObjectIdBuilder.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/internal/SdkInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/auth/profile/internal/ProfilesConfigFileLoader.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/event/ProgressEventFilter.java

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 */
/**
 * Gets the optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning
 * results. Results are always ordered first lexicographically (i.e.
 * alphabetically) and then from most recent version to least recent
 * version.
 * <p>
 * A key marker must be specified when specifying a <code>versionIdMarker</code>.
 * Results begin immediately after the version with the specified key and
 * version ID.
 * </p>
 * @return The optional <code>versionIdMarker</code> parameter indicating where in the
 *         sorted list of all versions in the specified bucket to begin
 *         returning results.
 * @see ListVersionsRequest#setVersionIdMarker(String)
 * @see ListVersionsRequest#withVersionIdMarker(String)
 */

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/model/ListVersionsRequest.java
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  jar/com/amazonaws/auth/DerParser.java
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 */
/**
 * Result message wrapping a single description of an application
 * version.
 */

Found in path(s):
 * /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticbeanstalk/model/UpdateApplicationVersionResult.java
 * /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticbeanstalk/model/CreateApplicationVersionResult.java

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 */
/**
 * <p>
* Used by deciders to tell the service that the DecisionTask identified
* by the `<code>taskToken</code>` has successfully completed. The
* `<code>decisions</code>` argument specifies the list of decisions made
* while processing the task.
* </p>
* </p>
* A
* `<code>DecisionTaskCompleted</code>` event is added
* to the workflow history. The `<code>executionContext</code>` specified
* is attached to the event in the workflow execution history.
* </p>
* </p>
* <b>Access Control</b>
* </p>
* </p>
* If an IAM policy grants permission to use
* `<code>RespondDecisionTaskCompleted</code>` , it can express permissions
* for the list of decisions in the `<code>decisions</code>` parameter in
* the same way as for the regular API. This approach maintains a uniform
* conceptual model and helps keep policies readable. For more
* information, see
* <p>
* <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to Manage Access to Amazon SWF Workflows </a>
* .
* </p>

* @param respondDecisionTaskCompletedRequest Container for the necessary
* parameters to execute the RespondDecisionTaskCompleted service method
* on AmazonSimpleWorkflow.
* 
* 
* @throws OperationNotPermittedException
* @throws UnknownResourceException
* 
* @throws AmazonClientException
* If any internal errors are encountered inside the client while
* attempting to make the request or handle the response. For example
* if a network connection is not available.
* @throws AmazonServiceException
* If an error response is returned by AmazonSimpleWorkflow indicating
* either a problem with the data in the request, or a server side issue.
*/
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/AbstractRepeatableCipherInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/RepeatableCipherInputStream.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/crypto/CipherLiteInputStream.java
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  jar/com/amazonaws/handlers/AsyncHandler.java
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  jar/com/amazonaws/services/cloudsearch/AmazonCloudSearchAsync.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/http/StaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpledb/internal/SimpleDBStaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/metrics/MetricInputStreamEntity.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/dynamodb/model/transform/KeysAndAttributesJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/ec2/model/transform/GeneratePreSignUrlRequestHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/model/transform/Unmarshallers.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/cloudsearch/model/transform/AvailabilityOptionsStatusStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/auth/QueryStringSigner.java
jar/com/amazonaws/services/s3/model/UploadPartResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/AmazonS3Exception.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1,
jar/com/amazonaws/http/conn/Wrapped.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/GetObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/BasicAWSCredentials.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/KeyJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/AWSRequestMetricsFullSupport.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/policy/resources/S3ObjectResource.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/DefineIndexFieldResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/policy/resources/S3BucketResource.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/PartListing.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/CRC32ChecksumCalculatingInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/PutObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/PutObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/CryptoStorageMode.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/transform/BucketConfigurationXmlFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/transform/SSEResultBase.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticmapreduce/util/StreamingStep.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/elasticmapreduce/util/AwsChunkedEncodingInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/GetEncryptionInstruction.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/PutObjectRequest.java
jar/com/amazonaws/services/sqs/QueueUrlHandler.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/AmazonCloudSearchClient.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/ec2/model/DryRunSupportedRequest.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/metrics/internal/cloudwatch/spi/Dimensions.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/http/conn/ClientConnectionRequestFactory.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/policy/resources/package-info.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/metrics/internal/cloudwatch/MetricCollectorSupport.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/transform/AclXmlFactory.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/BatchWriteItemResultJsonUnmarshaller.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/DeleteRequestJsonUnmarshaller.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/CreateBucketRequest.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/transfer/CopyPartRequestFactory.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/UpdateAvailabilityOptionsRequest.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/metrics/aws-s3/aws/aws-s3-signer.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/WriteItemResultJsonUnmarshaller.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/DeleteRequestJsonUnmarshaller.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/transfer/Upload.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/AmazonCloudSearch.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/RequestMetricCollectorSupport.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/RequestMetricCollectorSupport.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/RequestMetricCollectorSupport.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/RequestMetricCollectorSupport.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/transform/VoidJsonUnmarshaller.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/StringUtils.java
* /opt/cola/permissions/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-

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 */
/**
 * If you specify a value for IAMCertificateId, you must also specify how
 * you want CloudFront to serve HTTPS requests. Valid values are vip and
 * sni-only. If you specify vip, CloudFront uses dedicated IP addresses
 * for your content and can respond to HTTPS requests from any viewer.
 * However, you must request permission to use this feature, and you
 * incur additional monthly charges. If you specify sni-only, CloudFront
 * can only respond to HTTPS requests from viewers that support Server
 * Name Indication (SNI). All modern browsers support SNI, but some
 * browsers still in use don't support SNI. Do not specify a value for
 * SSLSupportMethod if you specified true for
 * CloudFrontDefaultCertificate.
 *<p>
 *<b>Constraints:</b><br><br>
 *<b>Allowed Values: </b>sni-only, vip
* If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
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* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
* <p>
* <b>Constraints:</b><br/>
* <b>Allowed Values: </b>sni-only, vip
* *
* @return If you specify a value for IAMCertificateId, you must also specify how
* you want CloudFront to serve HTTPS requests. Valid values are vip and
* sni-only. If you specify vip, CloudFront uses dedicated IP addresses
* for your content and can respond to HTTPS requests from any viewer.
* However, you must request permission to use this feature, and you
* incur additional monthly charges. If you specify sni-only, CloudFront
* can only respond to HTTPS requests from viewers that support Server
* Name Indication (SNI). All modern browsers support SNI, but some
* browsers still in use don't support SNI. Do not specify a value for
* SSLSupportMethod if you specified true for
* CloudFrontDefaultCertificate.
*
* @see SSLSupportMethod
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/cloudfront/model/ViewerCertificate.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/DownloadMonitor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/TransferStateChangeListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileDownloadImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/AbstractTransfer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransferMonitor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/UploadResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/internal/TreeHashInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/ArchiveTransferManager.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileDownload.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileUpload.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileTransfer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileUploadImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/SessionCredentialsProviderFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/JobStatusMonitor.java

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 * http://aws.amazon.com/apache2.0
 */
Container for the parameters to the `com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTypeRequest)` operation.

Registers a new <i>workflow type</i> and its configuration settings in the specified domain.

The retention period for the workflow history is set by the RegisterDomain action.

<i>IMPORTANT:</i> If the type already exists, then a TypeAlreadyExists fault is returned. You cannot change the configuration settings of a workflow type once it is registered and it must be registered as a new version.

Access Control

You can use IAM policies to control this action's access to Amazon SWF resources as follows:

- Use a `<code>Resource</code>` element with the domain name to limit the action to only specified domains.
- Use an `<code>Action</code>` element to allow or deny permission to call this action.
- Constrain the following parameters by using a `<code>Condition</code>` element with the appropriate keys.

- `<code>defaultTaskList</code>` : String constraint. The key is `<code>swf:defaultTaskList.name</code>`.
- `<code>name</code>` : String constraint. The key is `<code>swf:name</code>`.
- `<code>version</code>` : String constraint. The key is `<code>swf:version</code>`.
If the caller does not have sufficient permissions to invoke the action, or the parameter values fall outside the specified constraints, the action fails by throwing <code>OperationNotPermitted</code>. For details and example IAM policies, see Using IAM to Manage Access to Amazon SWF Workflows.

@see com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTypeRequest)

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Specifies a decision made by the decider. A decision can be one of these types:

- <li> <b>CancelTimer</b> cancels a previously started timer and records a <code>TimerCanceled</code> event in the history. </li>
- <li> <b>CancelWorkflowExecution</b> closes the workflow execution and records a <code>WorkflowExecutionCanceled</code> event in the history. </li>
* CompleteWorkflowExecution closes the workflow execution and records a `<code>WorkflowExecutionCompleted</code>` event in the history.

* ContinueAsNewWorkflowExecution closes the workflow execution and starts a new workflow execution of the same type using the same workflow id and a unique run Id. A `<code>WorkflowExecutionContinuedAsNew</code>` event is recorded in the history.

* FailWorkflowExecution closes the workflow execution and records a `<code>WorkflowExecutionFailed</code>` event in the history.

* RecordMarker records a `<code>MarkerRecorded</code>` event in the history. Markers can be used for adding custom information in the history for instance to let deciders know that they do not need to look at the history beyond the marker event.

* RequestCancelActivityTask attempts to cancel a previously scheduled activity task. If the activity task was scheduled but has not been assigned to a worker, then it will be canceled. If the activity task was already assigned to a worker, then the worker will be informed that cancellation has been requested in the response to `RecordActivityTaskHeartbeat`.

* RequestCancelExternalWorkflowExecution requests that a request be made to cancel the specified external workflow execution and records a `<code>RequestCancelExternalWorkflowExecutionInitiated</code>` event in the history.

* ScheduleActivityTask schedules an activity task.

* SignalExternalWorkflowExecution requests a signal to be delivered to the specified external workflow execution and records a `<code>SignalExternalWorkflowExecutionInitiated</code>` event in the history.

* StartChildWorkflowExecution requests that a child workflow execution be started and records a `<code>StartChildWorkflowExecutionInitiated</code>` event in the history. The child workflow execution is a separate workflow execution with its own history.

* StartTimer starts a timer for this workflow execution and records a `<code>TimerStarted</code>` event in the history. This timer will fire after the specified delay and record a `<code>TimerFired</code>` event.

* Access Control

If you grant permission to use
* <code>RespondDecisionTaskCompleted</code>, you can use IAM policies to express permissions for the list of decisions returned by this action as if they were members of the API. Treating decisions as a pseudo API maintains a uniform conceptual model and helps keep policies readable. For details and example IAM policies, see a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html" Using IAM to Manage Access to Amazon SWF Workflows</a>

*  

* **Decision Failure**

* Decisions can fail for several reasons

*  

* <ul>
* <li>The ordering of decisions should follow a logical flow. Some decisions might not make sense in the current context of the workflow execution and will therefore fail.</li>
* <li>A limit on your account was reached.</li>
* <li>The decision lacks sufficient permissions.</li>
*  

* </ul>

* One of the following events might be added to the history to indicate an error. The event attribute's <b>cause</b> parameter indicates the cause. If <b>cause</b> is set to OPERATION_NOT_PERMITTED, the decision failed because it lacked sufficient permissions.

*  

* <ul>
* <li> <b>ScheduleActivityTaskFailed</b> a ScheduleActivityTask decision failed. This could happen if the activity type specified in the decision is not registered, is in a deprecated state, or the decision is not properly configured.</li>
* <li> <b>RequestCancelActivityTaskFailed</b> a RequestCancelActivityTask decision failed. This could happen if there is no open activity task with the specified activityId.</li>
* <li> <b>StartTimerFailed</b> a StartTimer decision failed. This could happen if there is another open timer with the same timerId.</li>
* <li> <b>CancelTimerFailed</b> a CancelTimer decision failed. This could happen if there is no open timer with the specified timerId.</li>
* <li> <b>StartChildWorkflowExecutionFailed</b> a StartChildWorkflowExecution decision failed. This could happen if the workflow type specified is not registered, is deprecated, or the decision is not properly configured.</li>
*  

* </ul>
* <li> <b>SignalExternalWorkflowExecutionFailed</b> a SignalExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect. </li>
* <li> <b>RequestCancelExternalWorkflowExecutionFailed</b> a RequestCancelExternalWorkflowExecution decision failed. This could happen if the <code>workflowID</code> specified in the decision was incorrect. </li>
* <li> <b>CancelWorkflowExecutionFailed</b> a CancelWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
* <li> <b>CompleteWorkflowExecutionFailed</b> a CompleteWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
* <li> <b>ContinueAsNewWorkflowExecutionFailed</b> a ContinueAsNewWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution or the ContinueAsNewWorkflowExecution decision was not configured correctly. </li>
* <li> <b>FailWorkflowExecutionFailed</b> a FailWorkflowExecution decision failed. This could happen if there is an unhandled decision task pending in the workflow execution. </li>
* 
* </ul>

* The preceding error events might occur due to an error in the decider logic, which might put the workflow execution in an unstable state. The cause field in the event structure for the error event indicates the cause of the error. 

* <p>

* <b>NOTE:</b> A workflow execution may be closed by the decider by returning one of the following decisions when completing a decision task: CompleteWorkflowExecution, FailWorkflowExecution, CancelWorkflowExecution and ContinueAsNewWorkflowExecution. An UnhandledDecision fault will be returned if a workflow closing decision is specified and a signal or activity event had been added to the history while the decision task was being performed by the decider. Unlike the above situations which are logic issues, this fault is always possible because of race conditions in a distributed system. The right action here is to call RespondDecisionTaskCompleted without any decisions. This would result in another decision task with these new events included in the history. The decider should handle the new events and may decide to close the workflow execution. 

* 

* <p>

* <b>How to Code a Decision</b>
You code a decision by first setting the decision type field to one of the above decision values, and then set the corresponding attributes field shown below:

```
<ul>
  <li>ScheduleActivityTaskDecisionAttributes</li>
  <li>RequestCancelActivityTaskDecisionAttributes</li>
  <li>CompleteWorkflowExecutionDecisionAttributes</li>
  <li>FailWorkflowExecutionDecisionAttributes</li>
  <li>CancelWorkflowExecutionDecisionAttributes</li>
  <li>ContinueAsNewWorkflowExecutionDecisionAttributes</li>
  <li>RecordMarkerDecisionAttributes</li>
  <li>StartTimerDecisionAttributes</li>
  <li>CancelTimerDecisionAttributes</li>
  <li>SignalExternalWorkflowExecutionDecisionAttributes</li>
  <li>RequestCancelExternalWorkflowExecutionDecisionAttributes</li>
  <li>StartChildWorkflowExecutionDecisionAttributes</li>
</ul>
```

*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/Decision.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/S3Object.java
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 */

/**
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 *</p>
 *<p>
 *<p>
 *<code>DecisionTaskCompleted</code> event is added
 *to the workflow history. The <code>executionContext</code> specified
 *is attached to the event in the workflow execution history.
 *<p>
 *<p>
 *<b>Access Control</b>
 *<p>
 *<p>
 *If an IAM policy grants permission to use
 *<code>RespondDecisionTaskCompleted</code>, it can express permissions
 *for the list of decisions in the <code>decisions</code> parameter in
 *the same way as for the regular API. This approach maintains a uniform
 *conceptual model and helps keep policies readable. For more
 *information, see
 *<a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
 Manage Access to Amazon SWF Workflows </a>
 *<p>
 *<p>
 *<p>
 *<p>
 *@param respondDecisionTaskCompletedRequest Container for the necessary
 * parameters to execute the RespondDecisionTaskCompleted operation on
 * AmazonSimpleWorkflow.
* @return A Java Future object containing the response from the
  * RespondDecisionTaskCompleted service method, as returned by
  * AmazonSimpleWorkflow.
  *
  *
  * @throws AmazonClientException
  *       If any internal errors are encountered inside the client while
  *       attempting to make the request or handle the response. For example
  *       if a network connection is not available.
  * @throws AmazonServiceException
  *       If an error response is returned by AmazonSimpleWorkflow indicating
  *       either a problem with the data in the request, or a server side issue.
  */

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsyncClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsync.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/internal/ReleasableInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/crypto/SecuredCEK.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/internal/ResettableInputStream.java
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 */

/**
 * Container for the parameters to the { @link com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDecisionTaskCompletedRequest) RespondDecisionTaskCompleted } operation.
 * <p>
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 * </p>
 * <p>
 * A
 * <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 * </p>
 * <p>
 * <b>Access Control</b>
 * </p>
 * <p>
 * If an IAM policy grants permission to use
 * <code>RespondDecisionTaskCompleted</code> , it can express permissions
 * for the list of decisions in the <code>decisions</code> parameter in
 * the same way as for the regular API. This approach maintains a uniform
 * conceptual model and helps keep policies readable. For more
 * information, see
 * <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
 * Manage Access to Amazon SWF Workflows </a>
 * <p>
 * @see
com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDecisionTaskCompletedRequest)
*/

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/storagegateway/model/transform/DeviceSCSIAtributesJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/DescribeStopwordOptionsResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/route53domains/model/transform/EnableDomainTransferLockRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticmapreduce/model/transform/InvalidRequestException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/logs/model/LogGroup.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudwatch/model/transform/DeleteAlarmsRequestMarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/elasticloadbalancing/model/PolicyNotFoundException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/storagegateway/model/transform/DescribeBandwidthRateLimitResultJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/redshift/model/ClusterSnapshotNotFoundException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/opsworks/model/transform/UpdateRdsDbInstanceRequestMarshaller.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/ListUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/MapUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpRequestFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/MapUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/HttpResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GetBucketWebsiteConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectSummary.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketVersioningConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3VersionSummary.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GetBucketWebsiteConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/package-info.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/AWSCredentials.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SetBucketTaggingConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/CannedAccessControlList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectSummary.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3VersionSummary.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/transform/LegacyErrorUnmarshaller.java

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jar/com/amazonaws/services/s3/model/DeleteBucketPolicyRequest.java
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*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/DeleteBucketWebsiteConfigurationRequest.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GetBucketLocationRequest.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketTaggingConfiguration.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Grantee.java
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*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EmailAddressGrantee.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketNotificationConfiguration.java

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*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/Grantee.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/RestUtils.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/Classes.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/AccessControlList.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/DateUtils.java
*/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EmailAddressGrantee.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/json/JSONTokener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/json/JSONArray.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/json/JSONObject.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/util/json/JSONWriter.java

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/**
* Interface for providing AWS credentials. Implementations are free to use any
* strategy for providing AWS credentials, such as simply providing static
* credentials that don’t change, or more complicated implementations, such as
* integrating with existing key management systems.
*/

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  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/CustomBackoffStrategy.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/core/Promises.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/ActivityExecutionContextProviderImpl.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DataConverterException.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/SynchronousActivityTaskPoller.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionTaskPoller.java
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  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DecisionId.java
  * /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionId.java
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The End

1.821 protobuf-java 2.4.1

1.822 jetty-util 7.1.4.v20100610

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

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* java.sun.security.ssl

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

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

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Assorted

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1.841 babel-plugin-proposal-decorators

7.12.1

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1.842 bean-validation-api 1.1.0.Final

1.843 ember-cli-jwt-decode 0.1.0

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1.844 string-prototype-trimstart 1.0.1

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1.845 hailocab-go-hostpool v0.0.0-20160125115350-e80d13ce29ed

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1.846 xz 5.0.3

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  jar/org/springframework/core/ParameterizedTypeReference.java

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  jar/org/springframework/core/type/classreading/MetadataReader.java

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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/io/ContextResource.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/io/support/ResourcePatternResolver.java

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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/style/StylerUtils.java
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/support/ObjectUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/support/StringUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/support/ResourcePatternUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/support/ResourcePatternUtils.java
jar/org/springframework/util/CollectionUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/convert/TypeDescriptor.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/util/ClassUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/util/LinkedMultiValueMap.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/util/xml/TransformerUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/util/PatternMatchUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/annotation/AnnotationUtils.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/type/classreading/SimpleMetadataReader.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/env/StandardEnvironment.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/task/AsyncTaskExecutor.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/util/xml/DomUtils.java
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jar/org/springframework/core/env/StandardEnvironment.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-
jar/org/springframework/core/task/AsyncTaskExecutor.java
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jar/org/springframework/util/xml/DomUtils.java
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jar/org/springframework/util/SystemPropertyUtils.java
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3.jar/org/springframework/core/type/classreading/AnnotationMetadataReadingVisitor.java
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3.jar/org/springframework/core/convert/support/StringToUUIDConverter.java
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/_protoc_compiler.cpp
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/census.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/server_builder.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/grpc.h

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1.14.1/third_party/protobuf/src/google/protobuf/map_type_handler.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/util/internal/protostream_objectsource.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/util/internal/utility.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/util/internal/testdata/books.proto
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/util/internal/protostream_objectsource_test.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/unittest_enormous_descriptor.proto
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/lite_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/compiler/csharp/csharp_repeated_message_field.h
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1.14.1/third_party/protobuf/src/google/protobuf/descriptor_database_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/arenastring.h
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1.14.1/third_party/protobuf/src/google/protobuf/struct.proto
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1.14.1/third_party/protobuf/src/google/protobuf/test_util_lite.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/io/strtod.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/compiler/code_generator.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/generated_enum_util.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/repeated_field_reflection_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-1.tar.gz/grpcio-tools
1.14.1/third_party/protobuf/src/google/protobuf/struct.proto
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/** Signal that the call is cacheable. GRPC is free to use GET verb */

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/stringprintf.cc
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm_gcc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_mips_gcc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/structurally_valid_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_gcc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm64_gcc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/platform_macros.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.h

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/// If set, grpc is free to use the HTTP GET verb for sending the request,

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Metadata-Version: 1.1
Name: grpcio-tools
Version: 1.14.1
Summary: Protobuf code generator for gRPC
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: UNKNOWN
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/objectivec/ObjectiveCMapField.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/objectivec/ObjectiveCMapField.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/csharp/csharp_map_field.cc

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/compression.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/server_interface.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/core_codegen_interface.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/time.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpcpp/impl/codegen/atm_gcc_atomic.h

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1.14.1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/grpc_support_support_string_util.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/testing/zcgunzip.cc

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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.
Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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procfs provides functions to retrieve system, kernel and process 
metrics from the pseudo-filesystem proc.

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1.886 java-taxii 1.1.0.2

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* https://github.com/fengyuanchen/cropper
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* Copyright (c) 2016 Jon Thornton - http://jonthornton.github.com/jquery-timepicker/
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Found in path(s):
* /opt/cola/permits/1152700775_1619559077.17/0/admin-v0-0-0-20190329022438-b2f472167d02-targ.gz/admin@v0.0.0-20190329022438-b2f472167d02/views/assets/javascripts/vendors/jquery.timepicker.min.js
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* /opt/cola/permits/1152700775_1619559077.17/0/admin-v0-0-0-20190329022438-b2f472167d02-targ.gz/admin@v0.0.0-20190329022438-b2f472167d02/views/assets/javascripts/vendors/cropper.min.js

1.898 jetty-security 9.4.22.v20191022

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

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

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Oracle

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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OW2

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

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Apache

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

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MortBay

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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</tr>
</thead>
<tbody>
<tr>
<td><a href="mailto:amit.bhayani@jboss.com">amit.bhayani@jboss.com</a></td>
<td>Amit Bhayani</td>
</tr>
<tr>
<td>ataylor</td>
<td>Andy Taylor</td>
</tr>
<tr>
<td>beve</td>
<td>Daniel Bevenius</td>
</tr>
<tr>
<td>fredbregier</td>
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5. A program that contains no derivative of any portion of the
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However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
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Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file
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If such an object file uses only numerical parameters, data
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functions (ten lines or less in length), then the use of the object
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1.915 simpleclient-dropwizard 0.1.0

1.916 @babel/polyfill 7.8.7
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1.918 glib 2.60.4

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1.919 react-draggable 4.4.3

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1.922 tomcat-servlet-api 9.0.27

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- 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

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1.924 snappy-java 1.1.2

1.925 @babel/helper-skip-transparent-expression-wrappers 7.12.1

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1.930 open-ldap 2.4.46

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1.931 @babel/plugin-proposal-export-namespace-from 7.12.1

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1.932 openssl 1.1.1j

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1.935 babel-plugin-transform-typescript

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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procfs provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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/\n* jQuery Highlight plugin
* 
* Based on highlight v3 by Johann Burkard
* http://johannburkard.de/blog/programming/javascript/highlight-javascript-text-highlighting-jquery-plugin.html
* 
* Code a little bit refactored and cleaned (in my humble opinion).
* Most important changes:
* - has an option to highlight only entire words (wordsOnly - false by default),
* - has an option to be case sensitive (caseSensitive - false by default)
* - highlight element tag and class names can be specified in options
* 
* Usage:
* // wrap every occurrence of text 'lorem' in content
* // with <span class='highlight'> (default options)
* $('@content').highlight('lorem');
* 
* // search for and highlight more terms at once
* // so you can save some time on traversing DOM
* $('@content').highlight(['lorem', 'ipsum']);
* $('@content').highlight('lorem ipsum');
* 
* // search only for entire word 'lorem'
* $('@content').highlight('lorem', { wordsOnly: true });
* 
* // search only for the entire word 'C#'
* // and make sure that the word boundary can also
* // be a 'non-word' character, as well as a regex latin1 only boundary:
* $('@content').highlight('C#', { wordsOnly: true , wordsBoundary: '\\b\\W' });
* 
* // don't ignore case during search of term 'lorem'
* $('@content').highlight('lorem', { caseSensitive: true });
* 
* // wrap every occurrence of term 'ipsum' in content
* // with `<em class='important'>`*
* `$('div').highlight('ipsum', { element: 'em', className: 'important' });`
* `
* // remove default highlight*
* `$('div').unhighlight();`
* `
* // remove custom highlight*
* `$('div').unhighlight({ element: 'em', className: 'important' });`
* `
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* `Licensed under MIT license.`
* `*/

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* /opt/cola/permits/1126171302_1611599820.2/0/knownasilya-jquery-highlight-v3-4-0-0-g8c7723e-tar-gz/knownasilya-jquery-highlight-1e715a4/jquery.highlight.js

### 1.962 hdrhistogram 2.1.9

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 * package-info.java
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 */
```

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jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/SingleWriterRecorder.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/ZigZagEncoding.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/HistogramLogProcessor.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/HistogramIterationValue.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoublePercentileIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoublePercentileIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
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jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoublePercentileIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-
jar/org/HdrHistogram/Version.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/ConcurrentHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/DoubleHistogramIterationValue.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/RecordedValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
* /opt/cola/permits/1147135715_1616895476.95/0/hdrhistogram-2-1-9-sources-8-jar/org/HdrHistogram/ConcurrentDoubleHistogram.java

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 */

package org.HdrHistogram;

final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIMES$";
}

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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp$

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$Id: SAXOutputter.java,v 1.40 2007/11/10 05:29:01 jhunter Exp$

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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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$Id: NegateFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/DataConversionException.java
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*/--

$Id: JDOMSource.java,v 1.20 2007/11/10 05:29:02 jhunter Exp $

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$Id: DOMBuilder.java,v 1.60 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_161370845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/DOMBuilder.java

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$Id: AndFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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$Id: DocType.java,v 1.32 2007/11/10 05:28:58 jhunter Exp $

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$Id: NamespaceStack.java,v 1.14 2007/11/10 05:29:01 jhunter Exp $

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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
*/opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/TextBuffer.java

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/**

$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
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$Id: SAXBuilder.java,v 1.92 2007/11/10 05:29:00 jhunter Exp$

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Found in path(s):
* /opt/cola/permits/1136211697_1613769845.99/0/jdom-1-1-sources-1-jar/org/jdom/input/SAXBuilder.java
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/ *--

$Id: OracleV1DOMAdapter.java,v 1.20 2007/11/10 05:28:59 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1.1-sources-1.jar/org/jdom/adapters/OracleV1DOMAdapter.java

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Verifier.java
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$Id: OrFilter.java,v 1.5 2007/11/10 05:29:00 jhunter Exp $

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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp $

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$Id: XMLOutputter.java,v 1.116 2007/11/10 05:29:01 jhunter Exp $

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 /*--
 $Id: AbstractFilter.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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1.967 @babel/plugin-transform-typeof-symbol 7.12.10
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1.972 jaeger-client-go v2.24.0+incompatible

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1.974 websocket-common 9.4.22.v20191022

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

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

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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

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org.eclipse.jetty.toolchain:jetty-schemas

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1.991 d3-selection-multi 1.0.1

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1.992 ember-cli-is-package-missing 1.0.0

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1.993 caniuse-lite 1.0.30001168

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1.994 babel-plugin-syntax-nullish-coalescing-operator 7.8.3

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1.996 babel-plugin-remove-console 1.0.1

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1.998 ipmi-tool 1.8.18

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<meta http-equiv="Content-type" content="text/html; charset=iso-8859-1" />
<meta http-equiv="Content-Language" content="en-aus" />
<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography resources and open source code" />
<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension, Cryptography Source Code, ASN.1, X.509, Open Source" />
<link rel="shortcut icon" href="favicon.ico" type="image/x-icon" />
<link rel="stylesheet" type="text/css" href="bouncycastle.css" />
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1.1006 babel-plugin-transform-es2015-destructuring 6.23.0

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1.1007 tslib 1.13.0

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1.1008 spring-context-support

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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheOperationSource.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/CachePutInterceptor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/javax/cache/jcache/config/DefaultJCacheConfiguration.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheConfigurerSupport.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/AbstractCacheInterceptor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/mail/javamail/JavaMailSenderImpl.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/springframework/cache/jcache/interceptor/DefaultCacheMethodDetails.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/springframework/cache/jcache/interceptor/ICacheConfigurer.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/springframework/cache/jcache/interceptor/AbstractCacheOperationSourceAdvisor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/springframework/cache/jcache/interceptor/AbstractCacheInterceptor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/springframework/cache/jcache/interceptor/DefaultCacheMethodDetails.java
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# Defaults for the Java Activation Framework (revised).
# Modified extensions registered in this file:
# text/plain c c++ cpp pl cc h
# image/png
#
# text/html htm HTML HTM
text/plaintext text TXT TEXT java c c++ cpp pl cc h
image/gif gif GIF
image/jpeg jpeg jpg jpeg JPG
image/tiff tif
image/x-xwindowdumpxwd
application/postscriptai eps ps
application/rtfrtf
application/x-textex
application/x-texinfo tex
application/x-troff tr roff
audio/basic
audio/midi midi
audio/x-aifc aif
audio/x-aiff aiff
audio/x-mpegmjpeg mpg
audio/x-wav wav
video/mpegmpeg mpg mpe
video/quicktimeqt mov
video/x-msvideo avi

# Additional file types adapted from
# http://www.utoronto.ca/webdocs/HTMLdocs/Book/Book-3ed/appb/mimetype.html
# kindly re-licensed to Apache Software License 2.0 by Ian Graham.
#
# TEXT TYPES

text/x-speechtalk
text/csscss
text/csvcsv

# IMAGE TYPES

# X-Windows bitmap (b/w)
image/x-xbitmapxbm
# X-Windows pixelmap (8-bit color)
image/x-xpixmap

# Portable Network Graphics
image/png

# Image Exchange Format (RFC 1314)
image/ief
def

# RGB
image/rgb

# Group III Fax (RFC 1494)
image/g3fax

# X Windowdump format
image/x-xwindowdump

# Macintosh PICT format
image/x-pict

# PPM (UNIX PPM package)
image/x-portable-pixmapppm

# PGM (UNIX PPM package)
image/x-portable-graymappgm

# PBM (UNIX PPM package)
image/x-portable-bitmappbm

# PNM (UNIX PPM package)
image/x-portable-anyappnm

# Microsoft Windows bitmap
image/x-ms-bmpbmp

# CMU raster
image/x-cmu-raster

# Kodak Photo-CD
image/x-photo-cdc

# Computer Graphics Metafile
image/cgm

# CALS Type 1 or 2
image/x-calsmil cal

# Fractal Image Format (Iterated Systems)
image/fif

# QuickSilver active image (Micrografx)
image/x-mgx-dsfdfs

# CMX vector image (Corel)
image/x-cmxcmx

# Wavelet-compressed (Summus)
image/waveletwi

# AutoCad Drawing (SoftSource)
image/vnd.dwg

# AutoCad DXF file (SoftSource)
image/vnd.dxf

# Simple Vector Format (SoftSource)
image/vnd.svfs

# AUDIO/VOICE/MUSIC RELATED TYPES

---

Open Source Used In Firepower 7.0.1 7176
# """basic"""" audio - 8-bit u-law PCM
audio/basic
# Macintosh audio format (AIapple)
audio/x-aiff aiff aifc
# Microsoft audio
audio/x-wav
# MPEG audio
audio/x-mpeg mpeg2
audio/x-mpeg-2 mpeg2
# compressed speech (Echo Speech Corp.)
audio/echoes
# Toolvox speech audio (Voxware)
audio/voxware
# RapidTransit compressed audio (Fast Man)
application/fastman
# RealAudio (Progressive Networks)
application/x-pn-realaudio
# MIDI music data
x-music/x-midi
# Koan music data (SSeyo)
application/vnd.koan
# Speech synthesis data (MVP Solutions)
text/x-speech

# VIDEO TYPES

# MPEG video
video/mpeg mpeg mpg mpe
# MPEG-2 video
video/mpeg-2mpv2 mpeg2
# Macintosh Quicktime
video/quicktime mov
# Microsoft video
video/x-msvideo avi
# SGI Movie format
video/x-sgi-movie
# VDOlive streaming video (VDOnet)
video/vdovd
# Vivo streaming video (Vivo software)
video/vnd.vivo

# SPECIAL HTTP/WEB APPLICATION TYPES

# Proxy autoconfiguration (Netscape browsers)
application/x-ns-proxy-autoconfig
# Netscape Cooltalk chat data (Netscape)
# TEXT-RELATED

# PostScript
text/x-conference
application/postscript
application/postscriptai
application/ps

# Microsoft Rich Text Format
text/rtf
application/rtf

# Adobe Acrobat PDF
text/pdf
application/pdf

# Maker Interchange Format (FrameMaker)
text/vnd.mif
application/vnd.mif

# Troff document
text/x-troff
application/x-troff
application/x-troff tr
application/x-troff tr roff

# Troff document with MAN macros
text/x-troff-man
application/x-troff-man

# Troff document with ME macros
text/x-troff-me
application/x-troff-me

# Troff document with MS macros
text/x-troff-ms
application/x-troff-ms

# LaTeX document
text/x-latex
application/x-latex

# Tex/LateX document
text/x-tex
application/x-tex

# GNU TexInfo document
text/x-texinfo
application/x-texinfo
application/x-texinfo

# TeX dvi format
text/x-dvi
application/x-dvi

# MS word document
text/x-msword
application/msword
application/msword doc

# Office Document Architecture
text/oda
application/oda

# Envoy Document
text/envoy
application/envoy

# ARCHIVE/COMPRESSED ARCHIVES

# Gnu tar format
application/x-gtar

# 4.3BSD tar format
text/x-tar
application/x-tar

# POSIX tar format
text/x-ustar
application/x-ustar

# Old CPIO format
text/x-bcpio
application/x-bcpio

# POSIX CPIO format
text/x-cpio
application/x-cpio

# UNIX sh shell archive
application/x-sharshar
# DOS/PC - Pkzipped archive
application/zipzip
# Macintosh Binhexed archive
application/mac-binhex40hqx
# Macintosh Stuffit Archive
application/x-stuffitsit sea
# Fractal Image Format
application/fractalsfif
# "Binary UUencoded"
application/octet-stream uu
# PC executable
application/octet-stream
# "WAIS ""sources"
application/x-wais-sources src wsrc
# NCSA HDF data format
application/hdfhdf

# DOWNLOADABLE PROGRAM/SCRIPTS

text/javascript js mocha
# UNIX bourne shell program
application/x-shsh
# UNIX c-shell program
application/x-cshcsh
# Perl program
application/x-perlpl
# Tcl (Tool Control Language) program
application/x-tcltcl

# ANIMATION/MULTIMEDIA

# FutureSplash vector animation (FutureWave)
application/futuresplashspl
# mBED multimedia data (mBED)
application/mbedletmbed
# PowerMedia multimedia (RadMedia)
application/x-rad-powermediarad

# PRESENTATION

# PowerPoint presentation (Microsoft)
application/mspowerpointppz
# ASAP WordPower (Software Publishing Corp.)
application/x-asapasasp
# Astound Web Player multimedia data (GoldDisk)
application/astoundasn
# SPECIAL EMBEDDED OBJECT

# OLE script e.g. Visual Basic (Ncompass)
application/x-olescriptax

# OLE Object (Microsoft/NCompass)
application/x-oleobjectods

# OpenScape OLE/OCX objects (Business@Web)
application/x-openscapeopp

# Visual Basic objects (Amara)
application/x-webbasicwba

# Specialized data entry forms (Alpha Software)
application/x-alpha-formfrm

# client-server objects (Wayfarer Communications)
x-script/x-wfxclientwfx

# GENERAL APPLICATIONS

# Undefined binary data (often executable progs)
application/octet-stream exe com

# Pointcast news data (Pointcast)
application/x-pcnpcn

# Excel spreadsheet (Microsoft)
application/vnd.ms-excelxls

# PowerPoint (Microsoft)
application/vnd.ms-powerpointppt

# Microsoft Project (Microsoft)
application/vnd.ms-projectmpp

# SourceView document (Dataware Electronics)
application/vnd.svd

# Net Install - software install (20/20 Software)
application/x-net-installs

# Carbon Copy - remote control/access (Microcom)
application/cccvccv

# Spreadsheets (Visual Components)
workbook/formulaonevts

# 2D/3D DATA/VIRTUAL REALITY TYPES

# VRML data file
x-world/x-vrmlwrl vrml

# WIRL - VRML data (VREAM)
x-world/x-vreamvrw

# Play3D 3d scene data (Play3D)
application/x-p3dp3d

# Viscape Interactive 3d world data (Superscape)
x-world/x-svrsvr

# WebActive 3d data (Plastic Thought)
x-world/x-wvrwvr
# QuickDraw 3D scene data (Apple)
x-world/x-3dmf3dfm

# SCIENTIFIC/MATH/CAD TYPES

# Mathematica notebook
application/mathematica
# Computational meshes for numerical simulations
x-model/x-meshmsh
# Vis5D 5-dimensional data
application/vis5dv5d
# IGES models -- CAD/CAM (CGM) data
application/igesigs
# Autocad WHIP vector drawings
drawing/x-dwfdwf

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  jar/org/springframework/javamail/mime.types
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  jar/org/springframework/scheduling/quartz/SimpleThreadPoolTaskExecutor.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0.8-release-sources-2-
  jar/org/springframework/javamail/MimeMessagePreparator.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0.8-release-sources-2-
  jar/org/springframework/scheduling/quartz/SimpleTriggerFactoryBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0.8-release-sources-2-
  jar/org/springframework/mail/MailPreparationException.java
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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/mail/javamail/JavaMailSender.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/scheduling/quartz/QuartzJobBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/SimpleExceptionCacheResolver.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/CacheRemoveOperation.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/cache/ehcache/EhCacheManagerUtils.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/CacheRemoveAllOperation.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5.0-8-release-sources-2.jar/org/springframework/ui/freemarker/FreeMarkerTemplateUtils.java
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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/cache/caffeine/CaffeineCacheManager.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/mail/javamail/MimeMailMessage.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/cache/jcache/JCacheManagerFactoryBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/commonj/TimerManagerFactoryBean.java
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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/SchedulerContextAware.java

jar/org/springframework/scheduling/quartz/SchedulerAccessorBean.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/scheduling/quartz/ResourceLoaderClassLoadHelper.java
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jar/org/springframework/mail/MailMessage.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/scheduling/quartz/CronTriggerFactoryBean.java
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jar/org/springframework/scheduling/commonj/ScheduledTimerListener.java
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jar/org/springframework/scheduling/commonj/WorkManagerTaskExecutor.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/cache/ehcache/EhCacheFactoryBean.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/cache/ehcache/EhCacheManagerFactoryBean.java
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jar/org/springframework/ui/freemarker/SpringTemplateLoader.java
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jar/org/springframework/scheduling/quartz/SpringBeanJobFactory.java
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jar/org/springframework/scheduling/quartz/MethodInvokingJobDetailFactoryBean.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
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jar/org/springframework/scheduling/quartz/SchedulerAccessor.java
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jar/org/springframework/cache/transaction/TransactionAwareCacheManagerProxy.java
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jar/org/springframework/mail/javamail/ConfigurableMimeFileTypeMap.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/mail/javamail/SmartMimeMessage.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-
jar/org/springframework/mail/javamail/MimeMessageHelper.java

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1.1010 core-js 2.6.11
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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python’s principal author, although it includes many contributions from others.

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

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Mersenne Twister

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

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A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at
   http://www.ietf.org/rfc/rfc1321.txt
The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5);
   added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
-----------------------------

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion
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- Arguments more compliant with Python standard

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

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

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

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Mersenne Twister

The :mod:`random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using init_genrand(seed)
or init_by_array(init_key, key_length).

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Sockets
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at
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The original and principal author of md5.h is L. Peter Deutsch <ghost@aladdin.com>. Other authors are noted in the change history that follows (in reverse chronological order):

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services
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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

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1.1041 resolve-pathname 3.0.0

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1.1042 js-yaml 3.14.1

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1.1043 httpcomponents-client 4.5.1

1.1044 jackson-xc 2.0.0

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1.1045 commons-cli 1.4

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<signature of Ty Coon>, 1 April 1989
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1.1048 xz 5.2.4
1.1048.1 Available under license:

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==================
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Version 2.1, February 1999

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

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

  Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c5ff2bb5b6.

  Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp:
These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

===========================================================================
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:variable name="isc.copyright.text">
</xsl:variable>

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

<xsl:template>
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1.1058 swagger-ui 2.2.10
1.1058.1 Available under license :

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/*!
 * https://github.com/es-shims/es5-shim
 * @license es5-shim Copyright 2009-2015 by contributors, MIT License
 * see https://github.com/es-shims/es5-shim/blob/master/LICENSE
 */

// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue
 * 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 *
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */

/*!

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*
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* Forked at ref_send.js version: 2009-05-11
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Found in path(s):
* /opt/cola/permits/1112120653_1618453843.84/0/swagger-ui-zip/swagger-ui/swagger-ui.js
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Authorized
password" type="password" name="password"></label></div>
        </fieldset>
    
    <label>Type:
        <select class="oauth-client-authentication-type" name="client-authentication-type">
            <option value="none" selected>None or other</option>
            <option value="basic">Basic auth</option>
            <option value="request-body">Request body</option>
        </select>
    </label>

    <div class="oauth-client-authentication" hidden>
        <div><label>ClientId: <input class="oauth-client-id" type="text" name="client-id"></label></div>
        <div><label>Secret: <input class="oauth-client-secret" type="text" name="client-secret"></label></div>
    </div>

</fieldset>

<p>Setup client authentication.</p>

</div>

<div>
    <h3 class="auth__title">OAuth2.0</h3>

    <p>
        flow:
        <a href="#!/t:scope[1,0],inverse.e:noop,data:i]">"</a>
    </p>

    <ul class="api-popup-scopes">
        <li>
            <a href="#!/t:scope[1,0],inverse.e:noop,data:i]">"</a>
        </li>
    </ul>
</div>
var F = v.bind(a, hasOwnProperty), V = v.bind(a.toString), H = v.bind(h), Y = b.bind(h), J = v.bind(u.slice), W = v.bind(u.split), Q = v.bind(u.indexOf), G = v.bind(d), K = v.bind(a.propertyIsEnumerable), X = v.bind(r.sort), Z = n.isArray || function(e) {
    return "[object Array]" === V(e);
}, ee = 1 !== [].unshift(0); q(r, {unshift: function()}),

m.apply(this, arguments), this.length]) || r(e, u.call(m, arguments));

$.prototype && ($.prototype = n.prototype, r.prototype = new $, $.

$.prototype = null), r}});

var F = v.bind(a.hasOwnProperty), V = v.bind(a.toString), H = v.bind(h), Y = b.bind(h), J = v.bind(u.slice), W = v.bind(u.split), Q = v.bind(u.indexOf), G = v.bind(d), K = v.bind(a.propertyIsEnumerable), X = v.bind(r.sort), Z = n.isArray || function(e) {
    return "[object Array]" === V(e);
}, ee = 1 !== [].unshift(0); q(r, {unshift: function()}),

F.apply(this, arguments), this.length]) || r(e, u.call(m, arguments));

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var F = v.bind(a.hasOwnProperty), V = v.bind(a.toString), H = v.bind(h), Y = b.bind(h), J = v.bind(u.slice), W = v.bind(u.split), Q = v.bind(u.indexOf), G = v.bind(d), K = v.bind(a.propertyIsEnumerable), X = v.bind(r.sort), Z = n.isArray || function(e) {
    return "[object Array]" === V(e);
}, ee = 1 !== [].unshift(0); q(r, {unshift: function()}),

F.apply(this, arguments), this.length]) || r(e, u.call(m, arguments));

$.prototype && ($.prototype = n.prototype, r.prototype = new $, $.

$.prototype = null), r}});
eturn n=void 0===n||n,t=t||{},function(r,i){var a;if(n)for(a in t)i[a]=t[a];else
i=t;return{tagName:e,attribs:i}}}},{htmlparser2:36,"regexp-quote":54,xtend:58}],2:[function(e,t,n){"use
strict";function r(){for(var
e="ABCDEFGHIJKLMNOPQRSTUVWXYZabcdefghijklmnopqrstuvwxyz0123456789+/",t=0,n=e.length;t<n;++t)
l[t]=e[t],u[e.charCodeAt(t)]=t;u["-".charCodeAt(0)]=62,u["_".charCodeAt(0)]=63}function i(e){var
t,n,r,i,a,o,s=e.length;if(s%4>0)throw new Error("Invalid string. Length must be a multiple of 4");a="="===e[s2]?2:"="===e[s-1]?1:0,o=new c(3*s/4-a),r=a>0?s-4:s;var
l=0;for(t=0,n=0;t<r;t+=4,n+=3)i=u[e.charCodeAt(t)]<<18|u[e.charCodeAt(t+1)]<<12|u[e.charCodeAt(t+2)]<<6|u[e.
charCodeAt(t+3)],o[l++]=i>>16&255,o[l++]=i>>8&255,o[l++]=255&i;return
2===a?(i=u[e.charCodeAt(t)]<<2|u[e.charCodeAt(t+1)]>>4,o[l++]=255&i):1===a&&(i=u[e.charCodeAt(t)]<<10|u[
e.charCodeAt(t+1)]<<4|u[e.charCodeAt(t+2)]>>2,o[l++]=i>>8&255,o[l++]=255&i),o}function a(e){return
l[e>>18&63]+l[e>>12&63]+l[e>>6&63]+l[63&e]}function o(e,t,n){for(var
r,i=[],o=t;o<n;o+=3)r=(e[o]<<16)+(e[o+1]<<8)+e[o+2],i.push(a(r));return i.join("")}function s(e){for(var
t,n=e.length,r=n%3,i="",a=[],s=16383,u=0,c=n-r;u<c;u+=s)a.push(o(e,u,u+s>c?c:u+s));return 1===r?(t=e[n1],i+=l[t>>2],i+=l[t<<4&63],i+="=="):2===r&&(t=(e[n-2]<<8)+e[n1],i+=l[t>>10],i+=l[t>>4&63],i+=l[t<<2&63],i+="="),a.push(i),a.join("")}n.toByteArray=i,n.fromByteArray=s;var
l=[],u=[],c="undefined"!=typeof
Uint8Array?Uint8Array:Array;r()},{}],3:[function(e,t,n){},{}],4:[function(e,t,n){(function(t){"use strict";var
r=e("buffer"),i=r.Buffer,a=r.SlowBuffer,o=r.kMaxLength||2147483647;n.alloc=function(e,t,n){if("function"==typeo
f i.alloc)return i.alloc(e,t,n);if("number"==typeof n)throw new TypeError("encoding must not be
number");if("number"!=typeof e)throw new TypeError("size must be a number");if(e>o)throw new
RangeError("size is too large");var r=n,a=t;void 0===a&&(r=void 0,a=0);var s=new i(e);if("string"==typeof
a)for(var l=new i(a,r),u=l.length,c=-1;++c<e;)s[c]=l[c%u];else s.fill(a);return
s},n.allocUnsafe=function(e){if("function"==typeof i.allocUnsafe)return i.allocUnsafe(e);if("number"!=typeof
e)throw new TypeError("size must be a number");if(e>o)throw new RangeError("size is too large");return new
i(e)},n.from=function(e,n,r){if("function"==typeof i.from&&(!t.Uint8Array||Uint8Array.from!==i.from))return
i.from(e,n,r);if("number"==typeof e)throw new TypeError('"value" argument must not be a
number');if("string"==typeof e)return new i(e,n);if("undefined"!=typeof ArrayBuffer&&e instanceof
ArrayBuffer){var a=n;if(1===arguments.length)return new i(e);"undefined"==typeof a&&(a=0);var
o=r;if("undefined"==typeof o&&(o=e.byteLength-a),a>=e.byteLength)throw new RangeError("'offset' is out of
bounds");if(o>e.byteLength-a)throw new RangeError("'length' is out of bounds");return new
i(e.slice(a,a+o))}if(i.isBuffer(e)){var s=new i(e.length);return
e.copy(s,0,0,e.length),s}if(e){if(Array.isArray(e)||"undefined"!=typeof ArrayBuffer&&e.buffer instanceof
ArrayBuffer||"length"in e)return new i(e);if("Buffer"===e.type&&Array.isArray(e.data))return new i(e.data)}throw
new TypeError("First argument must be a string, Buffer, ArrayBuffer, Array, or array-like
object.")},n.allocUnsafeSlow=function(e){if("function"==typeof i.allocUnsafeSlow)return
i.allocUnsafeSlow(e);if("number"!=typeof e)throw new TypeError("size must be a number");if(e>=o)throw new
RangeError("size is too large");return new a(e)}}).call(this,"undefined"!=typeof global?global:"undefined"!=typeof
self?self:"undefined"!=typeof window?window:{})},{buffer:5}],5:[function(e,t,n){(function(t){"use strict";function
r(){try{var e=new Uint8Array(1);return e.__proto__={__proto__:Uint8Array.prototype,foo:function(){return
42}},42===e.foo()&&"function"==typeof
e.subarray&&0===e.subarray(1,1).byteLength}catch(t){return!1}}function i(){return
o.TYPED_ARRAY_SUPPORT?2147483647:1073741823}function a(e,t){if(i()<t)throw new RangeError("Invalid
typed array length");return o.TYPED_ARRAY_SUPPORT?(e=new
Uint8Array(t),e.__proto__=o.prototype):(null===e&&(e=new o(t)),e.length=t),e}function
o(e,t,n){if(!(o.TYPED_ARRAY_SUPPORT||this instanceof o))return new o(e,t,n);if("number"==typeof
e){if("string"==typeof t)throw new Error("If encoding is specified then the first argument must be a string");return
c(this,e)}return s(this,e,t,n)}function s(e,t,n,r){if("number"==typeof t)throw new TypeError('"value" argument must

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function parseDOM(e,t){var n=new a(t);return new i(n,t).end(e),n.dom};

function parseFeed(e,n){var r=new t.exports.FeedHandler(n);return new i(r,n).end(e),r.dom};

function createDomStream(e,t,n){var r=new a(e,t,n);return new i(r,t)};

i.prototype.EVENTS={attribute:2,cdatastart:0,cdataend:0,text:1,processinginstruction:2,comment:1,commentend:0,closetag:1,opentag:2,opentagname:1,error:1,end:0};

"./CollectingHandler.js":29,"./FeedHandler.js":30,"./Parser.js":31,"./ProxyHandler.js":32,"./Stream.js":33,"./Tokenizer.js":34,"./WritableStream.js":35,domelementtype:9,domhandler:10,domutils:13,domutil:13};
compat/lang/isObject":144]},3:{function(e,t,n){"use strict";var r=("lodash-
compat/function/bind"),cloneDeep=("lodash-
compat/lang/cloneDeep"),forEach=("lodash-
compat/collection/forEach"),indexOf=("lodash-
compat/array/indexOf"),isArray=("lodash-
compat/lang/isArray"),isObject=("lodash-
compat/lang/isObject"),isFunction=("lodash-
compat/lang/isFunction"),isPlainObject=("lodash-
compat/lang/isPlainObject"),isUndefined=("lodash-
compat/lang/isUndefined")},e(./auth),a(./helpers),o(./types/model),s(./types/operation),l(./types
/operationGroup"),u(./resolver),c(./http),p(./spec-
converter"),h(./q"),f=["apis","authorizationScheme","authorizations","basePath","build","buildFrom1_1Spec","bu-
ildFrom1_2Spec","buildFromSpec","clientAuthorizations","convertInfo","debug","defaultErrorCallback","defaultSuc-
cessCallback","enableCookies","fail","failure","finish","help","host","idFromOp","info","initialize","isBuilt","isVa
lid","modelPropertyMacro","models","modelsArray","options","parameterMacro","parseUri","progress","resourceC
ount","sampleModels","selfReflect","setConsolidatedModels","spec","supportedSubmitMethods","swaggerRequest
Headers","tagFromLabel","title","url","useJQuery","jqueryAjaxCache"],d=["apis"],asCurl="description","externalD
ocs","help","label","name","operation","operations","operationsArray","path","tag"],m=["delete","get","head","opti
ons","patch","post","put"],g=t.exports=function(e,t){return
this.authorizations=null,this.authorizationScheme=null,this.basePath=null,this.debug=!1,this.enableCookies=!1,this.
info=null,this.isBuilt=!1,this.isValid=!1,this.modelsArray=[],this.resourceCount=0,this.url=null,this.useJQuery=!1,t
this.jqueryAjaxCache=!1,this.swaggerObject={},this.deferredClient=void 0,this.clientAuthorizations=new
i.SwaggerAuthorizations,undefined"}!=typeof
e?this.initialize(e,t):this;g.prototype.initialize=function(e,t){if(this.models={},this.sampleModels={},"string"==typ
eof e?this.url=e:=r.iObject(e)&(t=e,this.url=t.url),this.url&&this.url.indexOf("http:"===-[1&&"unde
efined"!="typeof
twindow&=&window&=&window.location&=&(this.url=window.location.origin+this.url),t=()]},this.clientAuthorizatio
ns.add(t.authorizations),this.swaggerRequestHeaders=t.swaggerRequestHeaders]|"application/json;charset=utf-
8",/*&&this.defaultSuccessCallback=t.defaultSuccessCallback||null,this.defaultErrorCallback=t.defaultErrorCallback||
null,this.modelPropertyMacro=t.modelPropertyMacro||null,this.connectionAgent=t.connectionAgent||null,this.param
eterMacro=t.parameterMacro||null,this.usePromise=t.usePromise||null,this.timeout=t.timeout||null,this.fetchSpecTim
eout="undefined":typeof
t.fetchSpecTimeout?t.fetchSpecTimeout=t.timeout=null,this.usePromise&&(&this.deferredClient=h.defer(),"function" 
 ||=typeof
t.successt&=(this.successt=t sucesso=&&(&this.useJQuery=t.useJQuery),t.jqueryAjaxCache&&& (this.jqueryAjaxCache=t.jqueryAjaxCache),t.enableCookies&&& (this.enableCookies=t.enableCookies),this.options=!![]),this.o
ptions.timeout=t.timeout=t.fetchSpecTimeout=t.supportedSubmitMethods=t.
supportedSubmitMethods=!![1],this.failure=t.failure|function(e)\{throw
e\},this.progress=t.progress|function()\{\this.spec=r.cloneDeep(t.spec),t.scheme&&(&this.scheme=t.scheme),this.use
Promise||"function"==typeof t.success\return
this.ready=!0,this.build()));g.prototype.build=function(e)\{if(this.isBuilt)\return this;\var
t=\this;\this.spec|this.progress("fetching resource list; Please wait.");\this.progress("fetching resource list: "+this.url+"; Please
wait.");\var
n=[useJQuery].useJQuery.jqueryAjaxCache|this.jqueryAjaxCache,connectionAgent|this.connectionAgent,enable
cookies|this.enableCookies,uri|this.url,method="get",headers|\{accept|this.swaggerRequestHeaders\},on\{|error|function(e)\\{\return http|'=t.url.substring(0,4)|t.fail("Please specify the protocol for
"+t.url)!e.errObj|"ECONNABORTED":"\=e.errObj.code|&e.errObj.message.indexOf("timeout")===-
1?0|e.errObj.status|t.fail("Can't read from server. It may not have the appropriate access-control-origin
settings."),404\=\e.errObj.status|t.fail("Can't read swagger JSON from "+t.url)!t.fail(e.status+| " +\e.statusText+"
"+t.url)!t.fail("Request timed out after "+t.fetchSpecTimeout+"ms")\},response|function(e)\{\var n=e.obj;if(!n)\return
t.fail("failed to parse JSON/YAML

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```
c.prototype.execute=function(t,n){var r;r=n&&n.client?n.client:new u(n),r.opts=n||{},n&&n.requestAgent&&((a=n.requestAgent);var i=!1;if("undefined"!=typeof window&&"undefined"!=typeof c.exports)\n\n```

The text contains JavaScript code related to making HTTP requests using Superagent and jQuery. It appears to be a function that handles options for making a client request, including setting up a request with specific options, handling request and response interception, and executing the request. The code also checks for the availability of jQuery and Internet Explorer, and handles different types of network requests like OPTIONS and DELETE.
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7439
=1)<0)break;a.push(n) }else if(n<2048){if((t-=2)<0)break;a.push(n>>6|192,63&n|128) }else if(n<65536){if((t-=3)<0)break;a.push(n>>12|224,n>>6&63|128,63&n|128) }else{if(!(n<1114112))throw new Error("Invalid code point");if((t-=4)<0)break;a.push(n>>18|240,n>>12&63|128,n>>6&63,128,63&n|128) } return a}function H(e){for(var t=[],n=0;e.length;n++)t.push(255&n.charCodeAt(t),n&=e.push(n);a.push(r);return a}function Y(e,t,n,r){for(var i=0;i<r&&!(i+n>=t.length||i>=e.length);i++)n=e.charCodeAt(i),r=n>>8,i=n%256,a.push(i),a.push(r);return a}function H(e){return J.toByteArray(z(e))}function Y(e,t,n,r){for(var i=0;i<r&&!(i+n>=t.length||i>=e.length);i++)n=e.charCodeAt(i),r=n>>8,i=n%256,a.push(i),a.push(r);return a}
if(t.push(e),Array.isArray(e))for(i=0,a=e.length;i<a;i+=1)O(e[i],t,n);else
for(r=Object.keys(e),i=0,a=r.length;i<a;i+=1)O(e[r[i]],t,n)}function k(e,t){t=t||{};var n=new a(t);return
n.noRefs||E(e,n),j(n,0,e,!0,!0)?n.dump+"\n":""}function C(e,t){return k(e,T.extend({schema:L},t))}var
T=e("./common"),I=e("./exception"),D=e("./schema/default_full"),L=e("./schema/default_safe"),M=Object.prototyp
e.toString,R=Object.prototype.hasOwnProperty,U=9,P=10,q=32,z=33,B=34,N=35,$=37,F=38,V=39,H=42,Y=44,J=
\\_",ie[8232]="\\L",ie[8233]="\\P";var
ae=["y","Y","yes","Yes","YES","on","On","ON","n","N","no","No","NO","off","Off","OFF"],oe=1,se=2,le=3,ue=4
,ce=5;t.exports.dump=k,t.exports.safeDump=C},{"./common":21,"./exception":23,"./schema/default_full":28,"./sche
ma/default_safe":29}],23:[function(e,t,n){"use strict";function
r(e,t){Error.call(this),Error.captureStackTrace?Error.captureStackTrace(this,this.constructor):this.stack=(new
Error).stack||"",this.name="YAMLException",this.reason=e,this.mark=t,this.message=(this.reason||"(unknown
reason)")+(this.mark?"
"+this.mark.toString():"")}r.prototype=Object.create(Error.prototype),r.prototype.constructor=r,r.prototype.toString
=function(e){var t=this.name+": ";return t+=this.reason||"(unknown reason)",!e&&this.mark&&(t+="
"+this.mark.toString()),t},t.exports=r},{}],24:[function(e,t,n){"use strict";function r(e){return
10===e||13===e}function i(e){return 9===e||32===e}function a(e){return
9===e||32===e||10===e||13===e}function o(e){return 44===e||91===e||93===e||123===e||125===e}function
s(e){var t;return 48<=e&&e<=57?e-48:(t=32|e,97<=t&&t<=102?t-97+10:-1)}function l(e){return
120===e?2:117===e?4:85===e?8:0}function u(e){return 48<=e&&e<=57?e-48:-1}function c(e){return
48===e?"\0":97===e?"
":98===e?"\b":116===e?"\t":9===e?"\t":110===e?"\n":118===e?"\x0B":102===e?"\f":114===e?"\r":101===e?"
":32===e?"
":34===e?'"':47===e?"/":92===e?"\\":78===e?"":95===e?"":76===e?"\u2028":80===e?"\u2029":""}function
p(e){return e<=65535?String.fromCharCode(e):String.fromCharCode((e-65536>>10)+55296,(e65536&1023)+56320)}function
h(e,t){this.input=e,this.filename=t.filename||null,this.schema=t.schema||V,this.onWarning=t.onWarning||null,this.leg
acy=t.legacy||!1,this.json=t.json||!1,this.listener=t.listener||null,this.implicitTypes=this.schema.compiledImplicit,this.
typeMap=this.schema.compiledTypeMap,this.length=e.length,this.position=0,this.line=0,this.lineStart=0,this.lineInd
ent=0,this.documents=[]}function f(e,t){return new N(t,new $(e.filename,e.input,e.position,e.line,e.positione.lineStart))}function d(e,t){throw f(e,t)}function m(e,t){e.onWarning&&e.onWarning.call(null,f(e,t))}function
g(e,t,n,r){var
i,a,o,s;if(t<n){if(s=e.input.slice(t,n),r)for(i=0,a=s.length;i<a;i+=1)o=s.charCodeAt(i),9===o||32<=o&&o<=1114111|
|d(e,"expected valid JSON character");else Z.test(s)&&d(e,"the stream contains non-printable
characters");e.result+=s}}function y(e,t,n,r){var i,a,o,s;for(B.isObject(n)||d(e,"cannot merge mappings; the provided
source object is
unacceptable"),i=Object.keys(n),o=0,s=i.length;o<s;o+=1)a=i[o],H.call(t,a)||(t[a]=n[a],r[a]=!0)}function
v(e,t,n,r,i,a){var
o,s;if(i=String(i),null===t&&(t={}),"tag:yaml.org,2002:merge"===r)if(Array.isArray(a))for(o=0,s=a.length;o<s;o+
=1)y(e,t,a[o],n);else y(e,t,a,n);else e.json||H.call(n,i)||!H.call(t,i)||d(e,"duplicated mapping key"),t[i]=a,delete
n[i];return t}function b(e){var
t;t=e.input.charCodeAt(e.position),10===t?e.position++:13===t?(e.position++,10===e.input.charCodeAt(e.position
)&&e.position++):d(e,"a line break is expected"),e.line+=1,e.lineStart=e.position}function w(e,t,n){for(var
a=0,o=e.input.charCodeAt(e.position);0!==o;){for(;i(o);)o=e.input.charCodeAt(++e.position);if(t&&35===o)do
o=e.input.charCodeAt(++e.position);while(10!==o&&13!==o&&0!==o);if(!r(o))break;for(b(e),o=e.input.charCode
At(e.position),a++,e.lineIndent=0;32===o;)e.lineIndent++,o=e.input.charCodeAt(++e.position)}return n!==1&&0!==a&&e.lineIndent<n&&m(e,"deficient indentation"),a}function _(e){var t,n=e.position;return

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t=\langle t,n,3\rangle, r(e,t) \}
\var i = e(../internal/arrayMap), a = e(../internal/baseCallback), o = e(../internal/baseMap), s = e(../lang/isArray): t.export
s=r}, [../internal/arrayMap:64,../internal/baseCallback:67,../internal/baseMap:83,../lang/isArray:140], 57:[function(e,t,n) \var r=a(../internal/createWrapper), i=e(../internal/replace HOLDERS), a=e(../restParam), o=1, s=32,l=a(function(e,t,n) \var r=a(\langle n.length\rangle \ var u=(n,1.placeholder); a=s) return
r(e, a, t, n))]; i.exports = 1, this._actions_ = [], this._dir_ = 1, this._filtered_ = !1, this._iteratees_ = [], this._takeCount_ = o, this._views_ = []]
var i = e(../baseCreate), a = e(../baseLodash), o = Number.POSITIVE_INFINITY, r.prototype = i(a.prototype), r.prototype.constructor = t.exports = r, [../baseCreate:70,../baseLodash:82], 61:[function(e,t,n) \function r(e,t,n) \var n = -1, r = e.length; for(t in Array(r)); ++n < r; t[n] = e[n]; return t]} export r(e, a, t, n) \function r(e,t,n) \var n = -1, r = e.length; for(t in Array(r)); ++n < r; i[t[n]] = e} export r(e,t,n) \function r(e,t,n) \var n = -1, r = e.length; for(t in Array(r)); ++n < r; i[t[n]] = e; s(t); if(s(t)) return!1;
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7462
moveEventListener=function(e,t){if(this._callbacks>this._callbacks.length)return this._callbacks=[{}],this.var n=this._callbacks[$"e"];if(!n)return this;if(1==arguments.length)return delete this._callbacks[$"e"];this;for(var r,i=0;i<n.length;i++)if(r[n[i]],r===t||r.fn===t){n.splice(i,1);break}return this};r.prototype.emit=function(e){this._callbacks=this._callbacks||{};var t=[],l.slice.call(arguments,1),n=this._callbacks[$"e"];if(n[n.n.slice(0);for(var r=0;i=n.length;r++)if(apply(this,t)r)return this];r.prototype.listeners=function(e){this._callbacks=this._callbacks||{};var t=[],l.slice.call(arguments,1),n=this._callbacks[$"e"];if(n){n=n.slice(0);for(var r=0;i<n.length;r++)this._callbacks[$"e"][r].apply(this,t)}this;SwaggerUi=Backbone.Router.extend({dom_id:"swagger-ui",options:null,api:null,headerView:null,mainView:null,initialize:function(e){e=e||{};this.options.url=e.url,SwaggerClient=new SwaggerClient(this.options),this.authorizations=e.clientAuthorizations.authz},SwaggerClient.prototype,SwaggerClient.prototype.extend({emptyBody:emptyBody}),SwaggerClient.prototype.extend({buildUrl:SwaggerClient.prototype.buildUrl}),SwaggerClient.prototype.extend({setOption:SwaggerClient.prototype.setOption}),SwaggerClient.prototype.extend({getOption:SwaggerClient.prototype.getOption}),SwaggerClient.prototype.extend({updateSwaggerUi:SwaggerClient.prototype.updateSwaggerUi}),SwaggerClient.prototype.extend({load:SwaggerClient.prototype.load}),SwaggerClient.prototype.extend({showMessage:SwaggerClient.prototype.showMessage}),SwaggerClient.prototype.extend({onLoadFailure:SwaggerClient.prototype.onLoadFailure}),SwaggerClient.prototype.extend({render:SwaggerClient.prototype.render}),SwaggerClient.prototype.extend({setOption:SwaggerClient.prototype.setOption}),SwaggerClient.prototype.extend({getOption:SwaggerClient.prototype.getOption}),SwaggerClient.prototype.extend({updateSwaggerUi:SwaggerClient.prototype.updateSwaggerUi}),SwaggerClient.prototype.extend({load:SwaggerClient.prototype.load}),SwaggerClient.prototype.extend({showMessage:SwaggerClient.prototype.showMessage}),SwaggerClient.prototype.extend({onLoadFailure:SwaggerClient.prototype.onLoadFailure}),SwaggerClient.prototype.extend({render:SwaggerClient.prototype.render})})},
1.1059 shared-mime-info 1.1

1.1059.1 Available under license:

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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist-bytecode/SerialVersionUID.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/callback.java
/* Javassist, a Java-bytecode translator toolkit.
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* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/DoubleMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/MemberValueValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/LongMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/EnumMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bytecode/annotation/ShortMemberValue.java
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Manifest-Version: 1.0
Bundle-License: https://www.apache.org/licenses/LICENSE-2.0.html, http:
-1.1.txt
Bundle-SymbolicName: com.rabbitmq.client
Built-By: root
Bnd-LastModified: 1586866456034
Specification-Title: AMQP
Bundle-DocURL: https://www.rabbitmq.com
Import-Package: com.codahale.metrics;version="[4.1,5)";resolution:=opt
ional,com.fasterxml.jackson.core;version="[2.10,3)";resolution:=optio
nal,com.fasterxml.jackson.databind;version="[2.10,3)";resolution:=opt
ional,com.rabbitmq.client,com.rabbitmq.client.impl,com.rabbitmq.tool
s.json,com.rabbitmq.utility,io.micrometer.core.instrument;resolution:
=optional,java.naming,java.naming.directory,java.net,java.net.ssl,
java.security.auth.callback,java.security.sasl,org.slf4j;version="
[1.7,2)"
Require-Capability: osgi.ee;filter="("osgi.ee=JavaSE)(version=1.8)")"
Export-Package: com.rabbitmq.client,uses=""com.rabbitmq.client.impl.co
m.rabbitmq.client.impl.nio,com.rabbitmq.client.impl.recovery,com.rabbitmq
utility,java.net,java.net.ssl";version="5.9.0",com.rabbitmq.client
impl;uses=""com.codahale.metrics,com.rabbitmq.client,com.rabbitmq.tools.json,
com.rabbitmq.utility,io.micrometer.core.instrument,java.net,java.net.ssl"
;version="5.9.0",com.rabbitmq.client.impl.nio;uses=""com.rabbitmq.client,
com.rabbitmq.client.impl,java.net.ssl";version="5.9.0",com.rabbitmq.client
impl;uses=""com.rabbitmq.client,com.rabbitmq.client.impl,java.net.ssl"
;version="5.9.0",com.rabbitmq.client.impl.recovery;uses=""com.rabbitmq-cli
tool.zip

Open Source Used In Firepower 7.0.1 7551
Bundle-Name: RabbitMQ Java Client
Bundle-Description: The RabbitMQ Java client library allows Java applications to interface with RabbitMQ.
Implementation-Title: RabbitMQ Java Client
Automatic-Module-Name: com.rabbitmq.client
Implementation-Version: 5.9.0
Bundle-ManifestVersion: 2
Specification-Vendor: AMQP Working Group (www.amqp.org)
Bundle-Vendor: VMware, Inc. or its affiliates.
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: VMware, Inc. or its affiliates.
Bundle-Version: 5.9.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_242
Implementation-URL: https://www.rabbitmq.com
Specification-Version: 0.9.1

Found in path(s):
* /opt/cola/permits/1136114760_1613679824.14/0/amqp-client-5-9-0-jar/META-INF/MANIFEST.MF

1.1069 react-redux 4.4.10
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The primary ANTLR guy:

Terence Parr
parrt@cs.usfca.edu
parrt@antlr.org

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1.1084 babel-plugin-undefined-to-void 1.1.6

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1.1091 redux 3.7.2

1.1092 spring-context 3.0.4.RELEASE

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* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/remoting/rmi/RmiServiceExporter.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/context/annotation/Primary.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/jmx/export/metadata/JmxAttributeSource.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/scheduling/timer/TimerFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/scheduling/timer/MethodInvokingTimerTaskFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/scheduling/support/PeriodicTrigger.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/scheduling/support/Phased.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/context/annotation/ScheduledProxyMode.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/context/annotation/AnnotationConfigApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/context/context/Phased.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1
jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1

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* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1-jar/org/springframework/format/number/NumberFormatter.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/validation/DataBinder.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/annotation/ConfigurationClassEnhancer.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/format/support/FormattingConversionService.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/support/MessageSourceSupport.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/jmx/export/assembler/AbstractMBeanInfoAssembler.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/jmx/export/assembler/AutodetectCapableMBeanInfoAssembler.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/instrument/classloading/weblogic/WebLogicClassLoaderAdapter.java
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java

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* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/instrument/classloading/weblogic/WebLogicLoadTimeWeaver.java

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*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/ui/context/HierarchicalThemeSource.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/jndi/JndiTemplateEditor.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/access/DefaultLocatorFactory.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/access/ContextBeanFactoryReference.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/access/ContextBeanFactoryReference.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/support/NoSuchMessageException.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/support/MessageSourceAccessor.java
*/opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1.jar/org/springframework/context/HierarchicalMessageSource.java

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* {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
* reference through WebSphere's proprietary <code>AdminServiceFactory</code> API,
* available on WebSphere 5.1 and higher.

* <p>Exposes the <code>MBeanServer</code> for bean references.
* This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
* which uses standard JMX 1.2 API to access the platform's MBeanServer.
* 
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see com.ibm.websphere.management/AdminServiceFactory#getMBeanFactory()
* @see com.ibm.websphere.management.MBeanFactory#mBeanServer()
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1074051882_1600062580.73/0/spring-context-3-0-4-release-sources-1-
  jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

1.1093 z lib 1.2.7

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/**

1.1094 go-openapi-jsonpointer v0.19.3

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1.1101 immutable-devtools 0.1.5

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1.1102 jaxb-core 2.2.11

1.1103 gson-fire 1.5.1
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1.1104 pondjs 0.9.0
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# spdx-license-ids

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[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json)

## Use as a JavaScript Library


[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers

##### [npm](https://www.npmjs.com/)

```sh
npm install spdx-license-ids
```

##### [bower](http://bower.io/)

```sh
bower install spdx-license-ids
```

##### [Duo](http://duojs.org/)

```javascript
```
const spdxLicenseIds = require('shinnn/spdx-license-ids');

### Standalone

[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids-browser.js)

### API

#### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
```

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validate-npm-package-license

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:
```
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);

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"'
    ]
});

SPDX expressions are valid, too ...
```

```
/* javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
    valid('GPL-3.0 OR BSD-2-Clause'),
    validSPDXExpression
);
*/
```

... except if they contain `LicenseRef`:

```
/* javascript
var warningAboutLicenseRef = {
    validForOldPackages: false,
```
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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1.1105 commons-lang3 3.7

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1.1107 tough-cookie 2.5.0

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Jason Mooberry <jasonmoo@me.com>
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1.1109 base-passwd 3.5.3

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1.1114 babel-plugin-syntax-exponentiation-operator 6.13.0

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1.1123 form-data 2.3.3

1.1124 error-ex 1.3.2

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1.1126 click 6.7

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**1.1128 txw2 2.3.0**

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Written by:       Philip Hazel
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessor.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/xml/XmlBeanDefinitionReader.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/support/AbstractBeanFactory.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/PropertyValues.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/factory/NoSuchBeanDefinitionException.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/NotWritablePropertyException.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/CachedIntrospectionResults.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/factory/xml/DefaultNamespaceHandlerResolver.java
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  jar/org/springframework/beans/SimpleTypeConverter.java
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  jar/org/springframework/beans/BeanInfoFactory.java
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  jar/org/springframework/beans/factory/support/MethodReplacer.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/factory/support/DefaultBeanNameGenerator.java
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  jar/org/springframework/beans/factory/BeanIsAbstractException.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/wiring/ClassNameBeanWiringInfoResolver.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
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  jar/org/springframework/beans/parsing/NullSourceExtractor.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/parsing/PassThroughSourceExtractor.java

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1.1147 broccoli-funnel 2.0.2

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1.1148 zlib 1.2.5

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

*/

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1.1152 delayed-stream 1.0.0

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# delayed-stream

Buffers events from a stream until you are ready to handle them.

## Installation

```bash
```

## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
```

If you are not using `Stream.pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
   // Emit all buffered events and resume underlying source
   delayed.resume();
}, 1000);
```

## Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlying source.

### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

## API
### DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

### delayedStream.source

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties on the `source` object.

### delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.

### delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.

If the underlaying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to `Infinity` to disable this feature. You can also modify this property during runtime.

### delayedStream.dataSize = 0

The amount of data buffered so far.

### delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

### delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.
### delayedStream.pause()

Calls `source.pause()`.

### delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

### delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not resume the underlaying source, use `delayedStream.resume()` instead.

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* /opt/cola/permits/1112642019_1607125516.17/0/fis-components-delayed-stream-1-0-0-0-g42ac44e-tar-gz/fis-components-delayed-stream-3c3d86f/Readme.md

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1.1173 npm-git-info 1.0.3

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1.1174 path-root-regex 0.1.2

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1.1175 gettext 0.19.8.1

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@page
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@end ifinfo

@page
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David Gibson <david@gibson.dropbear.id.au>
(principal original author of dtc and libfdt)
2 November 2007

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/config/annotation/InterceptorRegistration.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/config/annotation/InterceptorRegistry.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMethodMappingNamingStrategy.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/mvc/method/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/config/MvcNamespaceUtils.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/handler/AbstractUrlHandlerMapping.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/resource/ResourceUrlEncodingFilter.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/mvc/method/annotation/SessionAttributeMethodArgumentResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/mvc/method/annotation/ViewMethodReturnValueHandler.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/DispatcherServlet.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/mvc/condition/AbstractRequestCondition.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/handler/HandlerExceptionResolverComposite.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/handler/AbstractHandlerExceptionResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionResolver.java

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/**
 * A contract for inspecting and potentially modifying request data values such
 * as URL query parameters or form field values before they are rendered by a
 * view or before a redirect.
 *
 * <p>Implementations may use this contract for example as part of a solution
 * to provide data integrity, confidentiality, protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * <p>View technologies that support this contract can obtain an instance to
 * delegate to via [@link RequestContext#getRequestDataValueProcessor()]
 *
 * @author Rossen Stoyanchev
 * @since 3.1
 */

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/BindTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/i18n/AbstractLocaleContextResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/HiddenInputTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/ThemeTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/document/AbstractJExcelView.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/support/JstlUtils.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/theme/CookieThemeResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/velocity/VelocityView.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/BindErrorsTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractCachingViewResolver.java
jar/org/springframework/web/servlet/ThemeResolver.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/HandlerAdapter.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/tags/form/AbstractFormTag.java
*/
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jar/org/springframework/web/servlet/theme/FixedThemeResolver.java
*/
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jar/org/springframework/web/servlet/view/script/ScriptTemplateViewResolver.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/tags/TransformTag.java
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*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/resource/TransformedResource.java
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jar/org/springframework/web/servlet/FlashMap.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/config/annotation/ViewControllerRegistration.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/mvc/annotation/ModelAndViewResolver.java
*/
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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*/
* XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
* *
* <p>The XSLT Source object is supplied as a parameter in the model and then
* [{@link #locateSource detected}] during response rendering. Users can either specify
* a specific entry in the model via the [{@link #setSourceKey sourceKey}] property or
* have Spring locate the Source object. This class also provides basic conversion
* of objects into Source implementations. See [{@link #getSourceTypes()} here]
* for more details.
* *
* <p>All model parameters are passed to the XSLT Transformer as parameters.
* In addition the user can configure [{@link #setOutputProperties output properties}]
* to be passed to the Transformer.
* *
* {@author Rob Harrop}
* {@author Juergen Hoeller}
* {since 2.0}
* */

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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  jar/org/springframework/web/servlet/tags/OptionWriter.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
jar/org/springframework/web/servlet/view/tiles2/SimpleSpringPreparerFactory.java
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/handler/UserRoleAuthorizationInterceptor.java
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  jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
  jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
  jar/org/springframework/expression/spel/ast/OpDec.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/ParserContext.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/ast/Projection.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/AccessException.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/ast/OpInc.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/support/ReflectiveConstructorResolver.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/CompiledExpression.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/ast/OpMinus.java
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jar/org/springframework/expression/spel/SpelParseException.java

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1.1198 postcss-modules-local-by-default 1.2.0

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 */
/** *
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method’s access flags (see {@link Opcodes}).
 * @param name the method’s name.
 * @param desc the method’s descriptor (see {@link Type Type}).
 */
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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see { @link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see { @link Type Type}).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */
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 */
/**
 * Constructs a new [link Textifier]. <i>Subclasses must not use this
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 */

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  jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
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  jar/org/objectweb/asm/xml/ASMContentHandler.java
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  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/xml/SAXClassAdapter.java

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

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  jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java
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* /opt/cola/permits/1135935877_1613638676.5/0/spring-tx-4-3-24-release-sources-2-jar/org/springframework/transaction/annotation/Propagation.java
1.1215 @emotion/stylis 0.7.1

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1.1216 @babel/helper-get-function-arity

7.12.10

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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/DuplicateRealmException.java
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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/launcher/ConfigurationParser.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/realm/ClassRealm.java
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Java HTML Tidy - JTidy
HTML parser and pretty printer

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Contributing Author(s):

Dave Raggett <dsr@w3.org>
Andy Quick <ac.quick@sympatico.ca> (translation to Java)
Gary L Peskin <garyp@firstech.com> (Java development)
Sami Lempinen <sami@lempinen.net> (release management)

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1.1230 babel-plugin-transform-regenerator

6.26.0

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/aspectj/AspectJPointcutAdvisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/annotation/AnnotationMatchingPointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/NameMatchMethodPointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/TypePatternClassFilter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/interceptor/AbstractMonitoringInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/ScopedProxyUtils.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/framework/ProxyFactoryBean.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/interceptor/SimpleTraceInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
  jar/org/springframework/aop/support/AspectJAdviceParameterNameDiscoverer.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/AsyncExecutionAspectSupport.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/ControlFlowPointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/ComposablePointcut.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/SimpleBeanFactoryAwareAspectInstanceFactory.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/JamonPerformanceMonitorInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/PerformanceMonitorInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/AopProxyUtils.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/interceptor/CustomizableTraceInterceptor.java

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/ProxyConfig.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/ThreadLocalTargetSourceStats.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/AopContext.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/GlobalAdvisorAdapterRegistry.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/autoproxy/TargetSourceCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/AfterReturningAdviceAdapter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/DynamicIntroductionAdvice.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/Advisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/AbstractPointcutAdvisor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/config/ConfigBeanDefinitionParser.java
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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/CommonsPool2TargetSource.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/TrueMethodMatcher.java
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*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/autoproxy/AspectJAwareAdvisorAutoProxyCreator.java
*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/ClassFilters.java
*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/annotation/AnnotationClassFilter.java
*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/annotation/AnnotationMethodMatcher.java
*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
*  /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/aspectj/AspectJWeaverMessageHandler.java

1.1241 pkg-config 0.29.2

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model, to give anyone who possesses the object code either (1) a
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alternative is allowed only occasionally and noncommercially, and
only if you received the object code with such an offer, in accord
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e) Convey the object code using peer-to-peer transmission, provided
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* org.eclipse.jetty.orbit:javax.security.auth.message
The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish

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Oracle

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

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

-----

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

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org.apache.taglibs:taglibs-standard-spec
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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1.1256 kerberos 1.16.1

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/krb5_err.et
kprop/kpropd_rpc.c
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* @(#)mman.h 8.2 (Berkeley) 1/9/95
*/
#define TARGET_FREEBSD_MAP_RESERVED0080 0x0080 /* previously misimplemented MAP_INHERIT */
#define TARGET_FREEBSD_MAP_RESERVED0100 0x0100 /* previously unimplemented MAP_NOEXTEND */
#define TARGET_FREEBSD_MAP_STACK 0x0400 /* region grows down, like a stack */
#define TARGET_FREEBSD_MAP_NOSYNC 0x0800 /* page to but do not sync underlying file */

#define TARGET_FREEBSD_MAP_FLAGMASK 0x1ff7


/*.-
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#define TARGET_NETBSD_MAP_INHERIT 0x0080 /* region is retained after exec */
#define TARGET_NETBSD_MAP_TRYFIXED 0x0400 /* attempt hint address, even within break */
#define TARGET_NETBSD_MAP_WIRED 0x0800 /* mlock() mapping when it is established */

#define TARGET_NETBSD_MAP_STACK 0x2000 /* allocated from memory, swap space (stack) */

#define TARGET_NETBSD_MAP_FLAGMASK 0x3ff7
/*      $NetBSD: mman.h,v 1.11 1995/03/26 20:24:23 jtc Exp $    */

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   *      @(#)mman.h      8.1 (Berkeley) 6/2/93
   */

#define TARGET_OPENBSD_MAP_INHERIT      0x0080  /* region is retained after exec */
#define TARGET_OPENBSD_MAP_NOEXTEND     0x0100  /* for MAP_FILE, don't change file size */
#define TARGET_OPENBSD_MAP_TRYFIXED     0x0400  /* attempt hint address, even within heap */

#define TARGET_BSD_MAP_FLAGMASK         0x3ff7

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# Default configuration for sparc-bsd-user

/* OpenBSD: errno.h: 1.4 2000/04/27 16:01:01 millert $ */
/* NetBSD: errno.h: 1.10 1996/01/20 01:33:53 jtc $ */

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#define TARGET_EPERM 1 /* Operation not permitted */
#define TARGET_ENOENT 2 /* No such file or directory */
#define TARGET_ESRCH 3 /* No such process */
#define TARGET_EINTR 4 /* Interrupted system call */
#define TARGET_EIO 5 /* Input/output error */
#define TARGET_ENXIO 6 /* Device not configured */
#define TARGET_E2BIG 7 /* Argument list too long */
#define TARGET_ENOEXEC 8 /* Exec format error */
#define TARGET_EBADF 9 /* Bad file descriptor */
#define TARGET_ECHILD 10 /* No child processes */
#define TARGET_EDEADLK 11 /* Resource deadlock avoided */
#define TARGET_ENOMEM 12 /* Cannot allocate memory */
#define TARGET_EACCES 13 /* Permission denied */
#define TARGET_EFAULT 14 /* Bad address */
#define TARGET_ENOTBLK 15 /* Block device required */
#define TARGET_EBUSY 16 /* Device busy */
#define TARGET_EEXIST 17 /* File exists */
#define TARGET_EXDEV 18 /* Cross-device link */
#define TARGET_ENODEV 19 /* Operation not supported by device */
#define TARGET_ENOTDIR 20 /* Not a directory */
#define TARGET_EISDIR 21 /* Is a directory */
#define TARGET EINVAL 22 /* Invalid argument */
#define TARGET ENFILE 23 /* Too many open files in system */
#define TARGET EMFILE 24 /* Too many open files */
#define TARGET ENOTTY 25 /* Inappropriate ioctl for device */
#define TARGET ETXTBSY 26 /* Text file busy */
#define TARGET EFBIG 27 /* File too large */
#define TARGET ENOSPC 28 /* No space left on device */
#define TARGET ESPIPE 29 /* Illegal seek */
#define TARGET EROFS 30 /* Read-only file system */
#define TARGET EMLINK 31 /* Too many links */
#define TARGET EPIPE 32 /* Broken pipe */

/* math software */
#define TARGET EDOM 33 /* Numerical argument out of domain */
#define TARGET ERANGE 34 /* Result too large */

/* non-blocking and interrupt i/o */
#define TARGET EAGAIN 35 /* Resource temporarily unavailable */
#define TARGET EWOULDBLOCK EAGAIN /* Operation would block */
#define TARGET EINPROGRESS 36 /* Operation now in progress */
#define TARGET EALREADY 37 /* Operation already in progress */

/* ipc/network software -- argument errors */
#define TARGET ENOTSOCK 38 /* Socket operation on non-socket */
#define TARGET EDESTADDRREQ 39 /* Destination address required */
#define TARGET EMSGSIZE 40 /* Message too long */
#define TARGET EPROTOTYPE 41 /* Protocol wrong type for socket */
#define TARGET ENOPROTOOPT 42 /* Protocol not available */
#define TARGET EPROTONOSUPPORT 43 /* Protocol not supported */
#define TARGET ESOCKTNOSUPPORT 44 /* Socket type not supported */
#define TARGET EOPNOTSUPP 45 /* Operation not supported */
#define TARGET EPFNOSUPPORT 46 /* Protocol family not supported */
#define TARGET EAFNOSUPPORT 47 /* Address family not supported by protocol family */
#define TARGET EADDRINUSE 48 /* Address already in use */
#define TARGET EADDRNOTAVAIL 49 /* Can't assign requested address */

/* ipc/network software -- operational errors */
#define TARGET ENETDOWN 50 /* Network is down */
#define TARGET ENETUNREACH 51 /* Network is unreachable */
#define TARGET ENETRESET 52 /* Network dropped connection on reset */
#define TARGET ECONNABORTED 53 /* Software caused connection abort */
#define TARGET ECONNRESET 54 /* Connection reset by peer */
#define TARGET ENOBUFS 55 /* No buffer space available */
#define TARGET EISCONN 56 /* Socket is already connected */
#define TARGET ENOTCONN 57 /* Socket is not connected */
#define TARGET ESHUTDOWN 58 /* Can't send after socket shutdown */
#define TARGET ETOOMANYREFS 59 /* Too many references: can't splice */
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ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
export TOP
endif
include $(TOP)/make.rules

SUBDIRS=
ifeq ($(SNK_BIOSEMU_APPS), 1)
SUBDIRS += x86emu
endif
CLEANSUBDIRS = $(SUBDIRS)

all :
for subdir in $(SUBDIRS) ; do $MAKE) -C $$subdir} || exit 1 ; done
# Common targets for all subdirectories:
clean distclean depend:
for subdir in ${CLEANSUBDIRS} ; do $(MAKE) -C ${$subdir} $@ ; done
# Default configuration for sparc64-bsd-user
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#***************************************************************************
ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
endif
export TOP
include $(TOP)/make.rules

ROOTDIR ?= ../..

LDLFLAGS=
ASFLAGS= -I./include -Wa,-mregnames

#NOTE: -DDEBUG only needed for debugging/tracing...
CFLAGS= -DDEBUG -m64 -I. -I./include -I./include/x86emu \ 
-I$(TOP)/clients/net-snk/include -I$(ROOTDIR)/include \ 
-I$(ROOTDIR)/lib/libc/include -O3 -nostdinc -fno-builtin \ 
-ffreestanding -Wall -Wno-unused

X86EMU_OBJS= debug.o decode.o fpu.o ops2.o ops.o prim_ops.o sys.o

%.o: %.S
$(CC) $(ASFLAGS) -c -o $@ $^ 

%.o: %.c
$(CC) $(CFLAGS) -c -o $@ $^ 

all: libx86emu.a 

libx86emu.a: $(X86EMU_OBJS) 
$(AR) -rc $@ $^ 
$(RANLIB) $@
clean:
$(RM) *.o *.i *.s libx86emu.a

distclean: clean
/* $OpenBSD: syscall.h,v 1.101 2008/03/16 19:43:41 otto Exp */

/*
* System call numbers.
*
* created from; OpenBSD: syscalls.master,v 1.90 2008/03/16 19:42:57 otto Exp */

#define TARGET_OPENBSD_NR_syscall     0
#define TARGET_OPENBSD_NR_exit        1
#define TARGET_OPENBSD_NR_fork        2
#define TARGET_OPENBSD_NR_read        3
#define TARGET_OPENBSD_NR_write       4
#define TARGET_OPENBSD_NR_open        5
#define TARGET_OPENBSD_NR_close       6
#define TARGET_OPENBSD_NR_wait4       7
#define TARGET_OPENBSD_NR_link        9
#define TARGET_OPENBSD_NR_unlink      10
#define TARGET_OPENBSD_NR_chdir       12
#define TARGET_OPENBSD_NR_fchdir      13
#define TARGET_OPENBSD_NR_mknod       14
#define TARGET_OPENBSD_NR_chmod       15
#define TARGET_OPENBSD_NR_chown       16
#define TARGET_OPENBSD_NR_break       17
#define TARGET_OPENBSD_NR_getpid      20
#define TARGET_OPENBSD_NR_mount       21
#define TARGET_OPENBSD_NRUnmount     22
#define TARGET_OPENBSD_NR_setuid      23
#define TARGET_OPENBSD_NR_getuid      24
#define TARGET_OPENBSD_NR_geteuid     25
#define TARGET_OPENBSD_NR_ptrace      26
#define TARGET_OPENBSD_NR_rcvmsg      27
#define TARGET_OPENBSD_NR_sendmsg     28
#define TARGET_OPENBSD_NR_recvfrom    29
#define TARGET_OPENBSD_NR_accept      30
#define TARGET_OPENBSD_NR_getpeername 31
#define TARGET_OPENBSD_NR_getsockname 32
#define TARGET_OPENBSD_NR_access      33
#define TARGET_OPENBSD_NR_chflags     34
#define TARGET_OPENBSD_NR_fchflags    35
#define TARGET_OPENBSD_NR_sync        36
#define TARGET_OPENBSD_NR_kill        37
#define TARGET_OPENBSD_NR_getppid     39
#define TARGET_OPENBSD_NR_dup 41
#define TARGET_OPENBSD_NR_opipe 42
#define TARGET_OPENBSD_NR_getegid 43
#define TARGET_OPENBSD_NR_profil 44
#define TARGET_OPENBSD_NR_ktrace 45
#define TARGET_OPENBSD_NR_sigaction 46
#define TARGET_OPENBSD_NR_getgid 47
#define TARGET_OPENBSD_NR_sigprocmask 48
#define TARGET_OPENBSD_NR_getlogin 49
#define TARGET_OPENBSD_NR_setlogin 50
#define TARGET_OPENBSD_NR_acct 51
#define TARGET_OPENBSD_NR_sigpending 52
#define TARGET_OPENBSD_NR_osigaltstack 53
#define TARGET_OPENBSD_NR_ioctl 54
#define TARGET_OPENBSD_NR_reboot 55
#define TARGET_OPENBSD_NR_revoke 56
#define TARGET_OPENBSD_NR_symlink 57
#define TARGET_OPENBSD_NR_readlink 58
#define TARGET_OPENBSD_NR_execve 59
#define TARGET_OPENBSD_NR_umask 60
#define TARGET_OPENBSD_NR_chroot 61
#define TARGET_OPENBSD_NR_vfork 66
#define TARGET_OPENBSD_NR_sbrk 69
#define TARGET_OPENBSD_NR_sstk 70
#define TARGET_OPENBSD_NR_munmap 73
#define TARGET_OPENBSD_NR_mprotect 74
#define TARGET_OPENBSD_NR_madvise 75
#define TARGET_OPENBSD_NR_mincore 78
#define TARGET_OPENBSD_NR_getgroups 79
#define TARGET_OPENBSD_NR_setgroups 80
#define TARGET_OPENBSD_NR_getpgrp 81
#define TARGET_OPENBSD_NR_setpgid 82
#define TARGET_OPENBSD_NR_setitimer 83
#define TARGET_OPENBSD_NR_getitimer 86
#define TARGET_OPENBSD_NR_dup2 90
#define TARGET_OPENBSD_NR_fcntl 92
#define TARGET_OPENBSD_NR_select 93
#define TARGET_OPENBSD_NR_fsync 95
#define TARGET_OPENBSD_NR_setpriority 96
#define TARGET_OPENBSD_NR_socket 97
#define TARGET_OPENBSD_NR_connect 98
#define TARGET_OPENBSD_NR_getpriority 100
#define TARGET_OPENBSD_NR_sigreturn 103
#define TARGET_OPENBSD_NR_bind 104
#define TARGET_OPENBSD_NR_setsockopt 105
#define TARGET_OPENBSD_NR_listen 106
#define TARGET_OPENBSD_NR_sigsuspend 111
#define TARGET_OPENBSD_NR_gettimeofday 116
#define TARGET_OPENBSD_NR_getrusage 117
#define TARGET_OPENBSD_NR_getsockopt 118
#define TARGET_OPENBSD_NR_readv 120
#define TARGET_OPENBSD_NR_writev 121
#define TARGET_OPENBSD_NR_settimeofday 122
#define TARGET_OPENBSD_NR_fchown 123
#define TARGET_OPENBSD_NR_fchmod 124
#define TARGET_OPENBSD_NR_setreuid 126
#define TARGET_OPENBSD_NR_setregid 127
#define TARGET_OPENBSD_NR_rename 128
#define TARGET_OPENBSD_NR_flock 131
#define TARGET_OPENBSD_NR_mkfifo 132
#define TARGET_OPENBSD_NR_sendto 133
#define TARGET_OPENBSD_NR_shutdown 134
#define TARGET_OPENBSD_NR_socketpair 135
#define TARGET_OPENBSD_NR_mkdir 136
#define TARGET_OPENBSD_NR_rmdir 137
#define TARGET_OPENBSD_NR_utimes 138
#define TARGET_OPENBSD_NR_adjtime 140
#define TARGET_OPENBSD_NR_setsid 147
#define TARGET_OPENBSD_NR_quotactl 148
#define TARGET_OPENBSD_NR_nfssvc 155
#define TARGET_OPENBSD_NR_getfh 161
#define TARGET_OPENBSD_NR_sysarch 165
#define TARGET_OPENBSD_NR_pread 173
#define TARGET_OPENBSD_NR_pwrite 174
#define TARGET_OPENBSD_NR_setgid 181
#define TARGET_OPENBSD_NR_setegid 182
#define TARGET_OPENBSD_NR_seteuid 183
#define TARGET_OPENBSD_NR_lfs_bmapv 184
#define TARGET_OPENBSD_NR_lfs_markv 185
#define TARGET_OPENBSD_NR_lfs_segclean 186
#define TARGET_OPENBSD_NR_lfs_segwait 187
#define TARGET_OPENBSD_NR_pathconf 191
#define TARGET_OPENBSD_NR_fpathconf 192
#define TARGET_OPENBSD_NR_swapctl 193
#define TARGET_OPENBSD_NR_getrlimit 194
#define TARGET_OPENBSD_NR_setrlimit 195
#define TARGET_OPENBSD_NR_getdirentries 196
#define TARGET_OPENBSD_NR_mmap 197
#define TARGET_OPENBSD_NR___syscall 198
#define TARGET_OPENBSD_NR_lseek 199
#define TARGET_OPENBSD_NR_truncate 200
#define TARGET_OPENBSD_NR___ftruncate 201
#define TARGET_OPENBSD_NR___syscall 202
#define TARGET_OPENBSD_NR_mlock 203
#define TARGET_OPENBSD_NR_munlock 204
#define TARGET_OPENBSD_NR_futimes 206
#define TARGET_OPENBSD_NR_getpgid 207
#define TARGET_OPENBSD_NR_xfspioctl  208
#define TARGET_OPENBSD_NR_semget   221
#define TARGET_OPENBSD_NR_msgget   225
#define TARGET_OPENBSD_NR_msgsnd  226
#define TARGET_OPENBSD_NR_msgrcv 227
#define TARGET_OPENBSD_NR_shmat 228
#define TARGET_OPENBSD_NR_shmdt 230
#define TARGET_OPENBSD_NR_clock_gettime  232
#define TARGET_OPENBSD_NR_clock_settime 233
#define TARGET_OPENBSD_NR_nanosleep  240
#define TARGET_OPENBSD_NR_mininherit 250
#define TARGET_OPENBSD_NR_rfork 251
#define TARGET_OPENBSD_NR_poll 252
#define TARGET_OPENBSD_NR_setugid 253
#define TARGET_OPENBSD_NR_lchown 254
#define TARGET_OPENBSD_NR_getsid 255
#define TARGET_OPENBSD_NR_msync 256
#define TARGET_OPENBSD_NR_pipe 263
#define TARGET_OPENBSD_NR_fhopen 264
#define TARGET_OPENBSD_NR_preadv 267
#define TARGET_OPENBSD_NR_pwritev 268
#define TARGET_OPENBSD_NR_kqueue 269
#define TARGET_OPENBSD_NR_kevent 270
#define TARGET_OPENBSD_NR_mlockall 271
#define TARGET_OPENBSD_NR_munlockall 272
#define TARGET_OPENBSD_NR_getpeereid 273
#define TARGET_OPENBSD_NR_getresuid 281
#define TARGET_OPENBSD_NR_setresuid 282
#define TARGET_OPENBSD_NR_getresgid 283
#define TARGET_OPENBSD_NR_setresgid 284
#define TARGET_OPENBSD_NR_mquery 286
#define TARGET_OPENBSD_NR_closefrom 287
#define TARGET_OPENBSD_NR_sigaltstack 288
#define TARGET_OPENBSD_NR_shmget 289
#define TARGET_OPENBSD_NR_semop 290
#define TARGET_OPENBSD_NR_fstat 291
#define TARGET_OPENBSD_NR_fstat 292
#define TARGET_OPENBSD_NR_lstat 293
#define TARGET_OPENBSD_NR_fhstat 294
#define TARGET_OPENBSD_NR____semctl 295
#define TARGET_OPENBSD_NR_shmctld 296
#define TARGET_OPENBSD_NR_msgctl 297
#define TARGET_OPENBSD_NR_sched_yield 298
#define TARGET_OPENBSD_NR_getthrid 299
#define TARGET_OPENBSD_NR_thrsleep 300
#define TARGET_OPENBSD_NR_thrwakeup 301
#define TARGET_OPENBSD_NR_threxit 302
# define TARGET_OPENBSD_NR_thrsigdivert 303
# define TARGET_OPENBSD_NR___getcwd 304
# define TARGET_OPENBSD_NR_adjfreq 305
# define TARGET_OPENBSD_NR_getfsstat 306
# define TARGET_OPENBSD_NR_statfs 307
# define TARGET_OPENBSD_NR_fstatfs 308
# define TARGET_OPENBSD_NR_fhstatfs 309

/* syscall flags from machine/trap.h */

/* $OpenBSD: trap.h,v 1.4 2008/07/04 22:04:37 kettenis Exp $ */
/* $NetBSD: trap.h,v 1.4 1999/06/07 05:28:04 eeh Exp $ */

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 *
 */
#define TARGET_OPENBSD_SYSCALL_G2RFLAG 0x400   /* on success, return to %g2 rather than npc */
#define TARGET_OPENBSD_SYSCALL_G7RFLAG 0x800   /* use %g7 as above (deprecated) */

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# Default configuration for x86_64-bsd-user

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Stefan Reinauer

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That's all there is to it!
/* $NetBSD: syscall.h,v 1.215 2008/06/17 16:07:57 tsutsui Exp $ */

/*
   * System call numbers.
   *
   * created from NetBSD: sycalls.master,v 1.204 2008/06/17 16:05:23 tsutsui Exp */

#define TARGET_NETBSD_NR_syscall     0
#define TARGET_NETBSD_NR_exit        1
#define TARGET_NETBSD_NR_fork        2
#define TARGET_NETBSD_NR_read 3
#define TARGET_NETBSD_NR_write 4
#define TARGET_NETBSD_NR_open 5
#define TARGET_NETBSD_NR_close 6
#define TARGET_NETBSD_NR_wait4 7
#define TARGET_NETBSD_NR_compat_43_ocreat 8
#define TARGET_NETBSD_NR_link 9
#define TARGET_NETBSD_NR_unlink 10
#define TARGET_NETBSD_NR_chdir 12
#define TARGET_NETBSD_NR_fchdir 13
#define TARGET_NETBSD_NR_mknod 14
#define TARGET_NETBSD_NR_chmod 15
#define TARGET_NETBSD_NR_chown 16
#define TARGET_NETBSD_NR_break 17
#define TARGET_NETBSD_NR_compat_20_getfsstat 18
#define TARGET_NETBSD_NR_compat_43_olseek 19
#define TARGET_NETBSD_NR_getpid 20
#define TARGET_NETBSD_NR_getppid 39
#define TARGET_NETBSD_NR_dup 41
#define TARGET_NETBSD_NR_pipe 42
#define TARGET_NETBSD_NR_getegid 43
#define TARGET_NETBSD_NR_getsockopt 44
#define TARGET_NETBSD_NR_ktrace 45
#define TARGET_NETBSD_NR_compat_13_sigaction13 46
#define TARGET_NETBSD_NR_getgid 47
#define TARGET_NETBSD_NR_compat_13_sigprocmask13 48
#define TARGET_NETBSD_NR___getlogin 49
#define TARGET_NETBSD_NR___setlogin 50
#define TARGET_NETBSD_NR_acct 51
#define TARGET_NETBSD_NR_compat_13_sigpending 52
#define TARGET_NETBSD_NR_compat_13_sigaltstack 53
#define TARGET_NETBSD_NR_ioctl 54
#define TARGET_NETBSD_NR_compat_12_oreboot 55
#define TARGET_NETBSD_NR_revoke 56
#define TARGET_NETBSD_NR_symlink 57
#define TARGET_NETBSD_NR_readlink 58
#define TARGET_NETBSD_NR_execve 59
#define TARGET_NETBSD_NR_umask 60
#define TARGET_NETBSD_NR_chroot 61
#define TARGET_NETBSD_NR_compat_43_fstat43 62
#define TARGET_NETBSD_NR_compat_43_ogetkerninfo 63
#define TARGET_NETBSD_NR_compat_43_ogetpagesize 64
#define TARGET_NETBSD_NR_compat_12_msync 65
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 *
 * created from FreeBSD: releng/9.1/sys/kern/syscalls.master 229723
 * 2012-01-06 19:29:16Z jhb
 */

#define TARGET_FREEBSD_NR_syscall   0
#define TARGET_FREEBSD_NR_exit  1
#define TARGET_FREEBSD_NR_fork  2
#define TARGET_FREEBSD_NR_read  3
#define TARGET_FREEBSD_NR_write 4
#define TARGET_FREEBSD_NR_open  5
#define TARGET_FREEBSD_NR_close 6
#define TARGET_FREEBSD_NR_wait4 7
/* 8 is old creat */
#define TARGET_FREEBSD_NR_link  9
#define TARGET_FREEBSD_NR_unlink 10
*/ 11 is obsolete execv */
#define TARGET_FREEBSD_NR_chdir 12
#define TARGET_FREEBSD_NR_fchdir 13
#define TARGET_FREEBSD_NR_mknod 14
#define TARGET_FREEBSD_NR_chmod 15
#define TARGET_FREEBSD_NR_chown 16
#define TARGET_FREEBSD_NR_break 17
#define TARGET_FREEBSD_NR_freebsd4_getfsstat 18
*/ 19 is old lseek */
#define TARGET_FREEBSD_NR_getpid 20
#define TARGET_FREEBSD_NR_mount 21
#define TARGET_FREEBSD_NR_unmount 22
#define TARGET_FREEBSD_NR_setuid 23
#define TARGET_FREEBSD_NR_getuid 24
#define TARGET_FREEBSD_NR_geteuid 25
#define TARGET_FREEBSD_NR_ptrace 26
#define TARGET_FREEBSD_NR_recvmsg 27
#define TARGET_FREEBSD_NR_sendmsg 28
#define TARGET_FREEBSD_NR_recvfrom 29
#define TARGET_FREEBSD_NR_accept 30
#define TARGET_FREEBSD_NR_getpeername 31
#define TARGET_FREEBSD_NR_getsockname 32
#define TARGET_FREEBSD_NR_getpid 33
#define TARGET_FREEBSD_NR_getsockname 34
#define TARGET_FREEBSD_NR_getsockname 35
#define TARGET_FREEBSD_NR_getsockname 36
#define TARGET_FREEBSD_NR_getsockname 37
*/ 38 is old stat */
#define TARGET_FREEBSD_NR_getppid 39
*/ 40 is old lstat */
#define TARGET_FREEBSD_NR_dup 41
#define TARGET_FREEBSD_NR_pipe 42
#define TARGET_FREEBSD_NR_getegid 43
#define TARGET_FREEBSD_NR_getuid 44
#define TARGET_FREEBSD_NR_getegid 45
*/ 46 is old sigaction */
#define TARGET_FREEBSD_NR_getegid 46
*/ 48 is old sigprocmask */
#define TARGET_FREEBSD_NR_getlogin 49
#define TARGET_FREEBSD_NR_setlogin 50
#define TARGET_FREEBSD_NR_acct 51
*/ 52 is old sigpending */
#define TARGET_FREEBSD_NR_setsockopt 52
#define TARGET_FREEBSD_NR_ioctl 53
#define TARGET_FREEBSD_NR_ioctl 54
#define TARGET_FREEBSD_NR_ioctl 55
#define TARGET_FREEBSD_NR_ioctl 56
#define TARGET_FREEBSD_NR_ioctl 57
#define TARGET_FREEBSD_NR_ioctl 58
#define TARGET_FREEBSD_NR_execve 59
#define TARGET_FREEBSD_NR_umask 60
#define TARGET_FREEBSD_NR_chroot 61
/* 62 is old fstat */
/* 63 is old getkerninfo */
/* 64 is old getpagesize */
#define TARGET_FREEBSD_NR_msync 65
#define TARGET_FREEBSD_NR_vfork 66
/* 67 is obsolete vread */
/* 68 is obsolete vwrite */
#define TARGET_FREEBSD_NR_sbrk 69
#define TARGET_FREEBSD_NR_sstk 70
/* 71 is old mmap */
#define TARGET_FREEBSD_NR_vadvise 72
#define TARGET_FREEBSD_NR_munmap 73
#define TARGET_FREEBSD_NR_mprotect 74
#define TARGET_FREEBSD_NR_madvise 75
/* 76 is obsolete vhangup */
/* 77 is obsolete vlimit */
#define TARGET_FREEBSD_NR_mincore 78
#define TARGET_FREEBSD_NR_getgroups 79
#define TARGET_FREEBSD_NR_setgroups 80
#define TARGET_FREEBSD_NR_getpgrp 81
#define TARGET_FREEBSD_NR_setpgid 82
#define TARGET_FREEBSD_NR_setitimer 83
/* 84 is old wait */
#define TARGET_FREEBSD_NR_swapon 85
#define TARGET_FREEBSD_NR_getitimer 86
/* 87 is old gethostname */
/* 88 is old sethostname */
#define TARGET_FREEBSD_NR_getdtablesize 89
#define TARGET_FREEBSD_NR_dup 90
#define TARGET_FREEBSD_NR_fcntl 92
#define TARGET_FREEBSD_NR_select 93
#define TARGET_FREEBSD_NR_fsync 95
#define TARGET_FREEBSD_NR_setpriority 96
#define TARGET_FREEBSD_NR_socket 97
#define TARGET_FREEBSD_NR_connect 98
/* 99 is old accept */
#define TARGET_FREEBSD_NR_getpriority 100
/* 101 is old send */
/* 102 is old recv */
/* 103 is old sigreturn */
#define TARGET_FREEBSD_NR_bind 104
#define TARGET_FREEBSD_NR_setsockopt 105
#define TARGET_FREEBSD_NR_listen 106
/* 107 is obsolete vtimes */
/* 108 is old sigvec */
/* 109 is old sigblock */
/* 110 is old sigsetmask */
/* 111 is old sigsuspend */
/* 112 is old sigstack */
/* 113 is old recvmsg */
/* 114 is old sendmsg */
/* 115 is obsolete vtrace */
#define TARGET_FREEBSD_NR_gettimeofday 116
#define TARGET_FREEBSD_NR_getrusage 117
#define TARGET_FREEBSD_NR_getsockopt 118
#define TARGET_FREEBSD_NR_readv 120
#define TARGET_FREEBSD_NR_writev 121
#define TARGET_FREEBSD_NR_settimeofday 122
#define TARGET_FREEBSD_NR_fchown 123
#define TARGET_FREEBSD_NR_fchmod 124
/* 125 is old recvfrom */
#define TARGET_FREEBSD_NR_setreuid 126
#define TARGET_FREEBSD_NR_setregid 127
#define TARGET_FREEBSD_NR_rename 128
/* 129 is old truncate */
/* 130 is old ftruncate */
#define TARGET_FREEBSD_NR_flock 131
#define TARGET_FREEBSD_NR_mkfifo 132
#define TARGET_FREEBSD_NR_sendto 133
#define TARGET_FREEBSD_NR_shutdown 134
#define TARGET_FREEBSD_NR_socketpair 135
#define TARGET_FREEBSD_NR_mkdir 136
#define TARGET_FREEBSD_NR_rmdir 137
#define TARGET_FREEBSD_NR_utimes 138
/* 139 is obsolete 4.2 sigreturn */
#define TARGET_FREEBSD_NR_adjtime 140
/* 141 is old getpeername */
/* 142 is old gethostid */
/* 143 is old sethostid */
/* 144 is old getrlimit */
/* 145 is old setrlimit */
/* 146 is old killpg */
#define TARGET_FREEBSD_NR_killpg 146 /* COMPAT */
#define TARGET_FREEBSD_NR_setsid 147
#define TARGET_FREEBSD_NR_quotactl 148
/* 149 is old quota */
/* 150 is old getsockname */
#define TARGET_FREEBSD_NR_nlm_syscall 154
#define TARGET_FREEBSD_NR_nfssvc 155
/* 156 is old getdirentories */
#define TARGET_FREEBSD_NR_freebsd4_statfs 157
#define TARGET_FREEBSD_NR_freebsd4_fstatfs 158
#define TARGET_FREEBSD_NR_lgetfh 160
#define TARGET_FREEBSD_NR_getfh 161
#define TARGET_FREEBSD_NR_freebsd4_getdomainname 162
#define TARGET_FREEBSD_NR_freebsd4_setdomainname 163
#define TARGET_FREEBSD_NR_freebsd4_uname 164
#define TARGET_FREEBSD_NR_sysarch 165
#define TARGET_FREEBSD_NR_rtprio 166
#define TARGET_FREEBSD_NR_semsys 169
#define TARGET_FREEBSD_NR_msgsys 170
#define TARGET_FREEBSD_NR_shmsys 171
#define TARGET_FREEBSD_NR_freebsd6_pread 173
#define TARGET_FREEBSD_NR_freebsd6_pwrite 174
#define TARGET_FREEBSD_NR_setfib 175
#define TARGET_FREEBSD_NR_ntp_adjtime 176
#define TARGET_FREEBSD_NR_setgid 181
#define TARGET_FREEBSD_NR_setegid 182
#define TARGET_FREEBSD_NR_seteuid 183
#define TARGET_FREEBSD_NR_stat 188
#define TARGET_FREEBSD_NR_fstat 189
#define TARGET_FREEBSD_NR_lstat 190
#define TARGET_FREEBSD_NR_pathconf 191
#define TARGET_FREEBSD_NR_fpathconf 192
#define TARGET_FREEBSD_NR_getrlimit 194
#define TARGET_FREEBSD_NR_setrlimit 195
#define TARGET_FREEBSD_NR_getdirententries 196
#define TARGET_FREEBSD_NR_freebsd6_mmap 197
#define TARGET_FREEBSD_NR___syscall 198
#define TARGET_FREEBSD_NR_freebsd6_lseek 199
#define TARGET_FREEBSD_NR_freebsd6_truncate 200
#define TARGET_FREEBSD_NR_freebsd6_ftruncate 201
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#define TARGET_FREEBSD_NR_munlock 204
#define TARGET_FREEBSD_NR___sysctl 205
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#define TARGET_FREEBSD_NR_semop 208
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#define TARGET_FREEBSD_NR_msgrecv 212
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#define TARGET_FREEBSD_NR_freebsd7_shmctl 214
#define TARGET_FREEBSD_NR_shmdt 215
#define TARGET_FREEBSD_NR_shmget 216
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#define TARGET_FREEBSD_NR_clock_settime 233
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#define TARGET_FREEBSD_NR_ktimer_gettime 238
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#define TARGET_FREEBSD_NR_nanosleep 240
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#define TARGET_FREEBSD_NR_rfork 251
#define TARGET_FREEBSD_NR_openbsd_poll 252
#define TARGET_FREEBSD_NR_issetugid 253
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#define TARGET_FREEBSD_NR_aio_read 255
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#define TARGET_FREEBSD_NR_netbsd_lchown 275
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#define TARGET_FREEBSD_NR_nfstat 279
#define TARGET_FREEBSD_NR_nlstat 280
#define TARGET_FREEBSD_NR_preadv 289
#define TARGET_FREEBSD_NR_pwritev 290
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#define TARGET_FREEBSD_NR_fhopen 298
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#define TARGET_FREEBSD_NR_modnext 300
#define TARGET_FREEBSD_NR_modstat 301
#define TARGET_FREEBSD_NR_modfnext 302
#define TARGET_FREEBSD_NR_modfind 303
#define TARGET_FREEBSD_NR_kldload 304
#define TARGET_FREEBSD_NR_kldunload 305
#define TARGET_FREEBSD_NR_kldfind 306
#define TARGET_FREEBSD_NR_kldnext 307
#define TARGET_FREEBSD_NR_kldstat 308
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#define TARGET_FREEBSD_NR_getsid 310
#define TARGET_FREEBSD_NR_setresuid 311
#define TARGET_FREEBSD_NR_setresgid 312
/* 313 is obsolete signanosleep */
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#define TARGET_FREEBSD_NR_aio_suspend 315
#define TARGET_FREEBSD_NR_aio_cancel 316
#define TARGET_FREEBSD_NR_aio_error 317
#define TARGET_FREEBSD_NR_oaio_read 318
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/* 323 is obsolete thr_wakeup */
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#define TARGET_FREEBSD_NR_munlockall 325
#define TARGET_FREEBSD_NR___getcwd 326
#define TARGET_FREEBSD_NR_sched_setparam 327
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References

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David Gibson <david@gibson.dropbear.id.au>
(principal original author of dtc and libfdt)
2 November 2007

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

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Even though U-Boot in general is covered by the GPL-2.0/GPL-2.0+,
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The header files "include/image.h" and "arch/*/include/asm/u-boot.h" define interfaces to U-Boot. Including these (unmodified) header files in another file is considered normal use of U-Boot, and does *not* fall under the heading of "derived work".
-- Wolfgang Denk

---

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/debug.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- debug.c 7 Sep 2007 10:01:21 -0000 1.1
+++ debug.c 15 Jan 2008 13:49:25 -0000 1.3
@@ -52,7 +52,11 @@
 void X86EMU_trace_regs (void)
 {
     if (DEBUG_TRACE()) {
-        x86emu_dump_regs();
+        if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
+            x86emu_dump_xregs();
+        } else {
+            x86emu_dump_regs();
+        }
         }
     if (DEBUG_DECODE() && !DEBUG_DECODE_NOPRINT()) {
         printk("%04x:%04x ",M.x86.saved_cs, M.x86.saved_ip);
-    printk("%-20s",buf1);
+    printk("%-20s",buf1);
     }
 static void print_decoded_instruction (void)
 Index: ops2.c
---

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops2.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- ops2.c 7 Sep 2007 10:01:21 -0000 1.1
+++ ops2.c 20 Mar 2008 15:48:34 -0000 1.3
Open Source Used In Firepower 7.0.1  8908

```c
@@ -149,8 +149,69 @@
target += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", target);
    TRACE_AND_STEP();
-   if (cond)
+   if (cond) {
       M.x86.R_IP = (u16)target;
+   }  
+   JMPTRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " LONG COND ");
+   }  
+   DECODE_CLEAR_SEGOVR();
+   END_OF_INSTR();
+   }  
+   
+   #****************************************************************************
+   #REMARKS:
+   #Handles opcode 0x0f,0xC8-0xCF
+   #****************************************************************************
+s32 x86emu_bswap(s32 reg)
+{  
+   // perform the byte swap
+   s32 temp = reg;
+   reg = (temp & 0xFF000000) >> 24;
+   reg |= (temp & 0xFF0000) >> 8;
+   reg |= (temp & 0xFF00) << 8;
+   reg |= (temp & 0xFF) << 24;
+   return reg;
+}
+  
+  void x86emuOp2_bswap(u8 op2)
+{  
+   /* byte swap 32 bit register */
+   START_OF_INSTR();
+   DECODE_PRINTF("BSWAP\t");
+   switch (op2) {
+     case 0xc8:
+       DECODE_PRINTF("EAX\n");
+       M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
+       break;
+     case 0xc9:
+       DECODE_PRINTF("ECX\n");
+       M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
+       break;
+     case 0xca:
+       DECODE_PRINTF("EDX\n");
+       M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
+       break;
+     case 0xcb:
+       DECODE_PRINTF("EBX\n");
```

+ M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
+ break;
+ case 0xcc:
+    DECODE_PRINTF("ESP\n");
+    M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
+    break;
+ case 0xcd:
+    DECODE_PRINTF("EBP\n");
+    M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
+    break;
+ case 0xce:
+    DECODE_PRINTF("ESI\n");
+    M.x86.R看了一行
+    break;
+ case 0xcf:
+    DECODE_PRINTF("EDI\n");
+    M.x86.R_EDI = x86emu_bswap(M.x86.R_EDI);
+    break;
+ }
+ TRACE_AND_STEP();
+ DECODE_CLEAR_SEGOVR();
+ END_OF_INSTR();
}
imm = (s8)fetch_byte_imm();
    DECODE_PRINTF2("PUSH\t%d\n", imm);
    TRACE_AND_STEP();
    push_word(imm);
+    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+        push_long(imm);
+    } else {
+        push_word(imm);
+    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}

target = (u16)(M.x86.R_IP + (s16)offset);
    DECODE_PRINTF2("%x\n", target);
    TRACE_AND_STEP();
-    if (cond)
+    if (cond) {
        M.x86.R_IP = target;
+            JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR COND ");
+    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}

count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
/* dont care whether REPE or REPNE */
-    /* move them until CX is ZERO. */
-    count = M.x86.R_CX;
+    /* move them until (E)CX is ZERO. */
+    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
    M.x86.R_CX = 0;
+if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX = 0;
+    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
    M.x86.R_SI += inc;
    M.x86.R_DI += inc;
if (M.x86.intr & INTR_HALT)
    break;
}

DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    /* move them until CX is ZERO. */
    count = M.x86.R_CX;
    /* move them until (E)CX is ZERO. */
    count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
    M.x86.R_CX = 0;
}
while (count--) {
    M.x86.R_SI += inc;
    M.x86.R_DI += inc;
    if (M.x86.intr & INTR_HALT)
        break;
}

DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* REPE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val1 = fetch_data_byte(M.x86.R_SI);
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(val1, val2);
            M.x86.R_CX -= 1;
            if (M.x86.mode & SYSMODE_32BIT_REP)
                M.x86.R_ECX -= 1;
            else
                M.x86.R_CX -= 1;
        }
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
    }
}
if (M.x86.intr & INTR_HALT)
break;

M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {

@@ -2644,8 +2663,8 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
 /* REPE */
- /* move them until CX is ZERO. */
- while (M.x86.R CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX) != 0) {
if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    val1 = fetch_data_long(M.x86.R SI);
    val2 = fetch_data_long_abs(M.x86.R ES, M.x86.R DI);
-        M.x86.R CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R ECX -= 1;
+        else
+            M.x86.R CX -= 1;
    M.x86.R SI += inc;
    M.x86.R DI += inc;
    if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && ACCESS_FLAG(F_ZF) == 0 ) break;
    if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+        if (M.x86.intr & INTR_HALT)
+            break;
    }
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2741,11 +2765,16 @@
TRACE_AND_STEP();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
 /* dont care whether REPE or REPNE */
- /* move them until CX is ZERO. */
- while (M.x86.R CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX) != 0) {
    store_data_byte_abs(M.x86.R ES, M.x86.R DI, M.x86.R AL);
-        M.x86.R CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R ECX -= 1;
+        else
+            M.x86.R CX -= 1;
M.x86.R_DI += inc;
+    if (M.x86.intr & INTR_HALTED)
+        break;
    }
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2783,9 +2812,11 @@
count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        count = M.x86.R_CX;
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;
+    if (M.x86.mode & SYSMODE_32BIT_REP)
+        M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
+if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2795,6 +2826,8 @@
        store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AX);
    }
M.x86.R_DI += inc;
+    if (M.x86.intr & INTR_HALTED)
+        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2817,11 +2850,16 @@
    inc = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R_CX != 0) {
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
M.x86.R_AL = fetch_data_byte(M.x86.R_SI);
-        M.x86.R_CX -= 1;
+        if (M.x86.mode & SYSMODE_32BIT_REP)
+            M.x86.R_ECX -= 1;
+        else
+            M.x86.R_CX -= 1;
        M.x86.R_SI += inc;
+        if (M.x86.intr & INTR_HALTED)
+            break;
    }
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
else {
    count = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
        /* move them until CX is ZERO. */
        count = M.x86.R_CX;
        /* move them until (E)CX is ZERO. */
        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
        M.x86.R_CX = 0;
    if (M.x86.mode & SYSMODE_32BIT_REP) +
            M.x86.R_ECX = 0;
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
    M.x86.R_AX = fetch_data_word(M.x86.R_SI);
    M.x86.R_SI += inc;
    if (M.x86.intr & INTR_HALTED)
            break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
inc = 1;
if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
    /* move them until CX is ZERO. */
    while (M.x86.R_CX != 0) {
        /* move them until (E)CX is ZERO. */
        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(M.x86.R_AL, val2);
            if (M.x86.mode & SYSMODE_32BIT_REP)
                        M.x86.R_ECX -= 1;
            else
                        M.x86.R_CX -= 1;
            M.x86.R_DI += inc;
            if (ACCESS_FLAG(F_ZF) == 0)
                        break;
        if (M.x86.intr & INTR_HALTED)
            break;
    }
    M.x86.mode &= ~(SYSMODE_PREFIX_REPE);
    } else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */

- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
  val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
  cmp_byte(M.x86.R_AL, val2);
  - M.x86.R_CX -= 1;
  + if (M.x86.mode & SYSMODE_32BIT_REP)
  +     M.x86.R_ECX -= 1;
  + else
  +     M.x86.R_CX -= 1;
  M.x86.R_DI += inc;
  if (ACCESS_FLAG(F_ZF))
    break; /* zero flag set means equal */
  + if (M.x86.intr & INTR_HALTED)
  +     break;
}
  M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
@@ -2951,8 +3003,8 @@
  TRACE_AND_STEP();
  if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */
- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
      val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
      cmp_long(M.x86.R_EAX, val);
    }
- M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+     M.x86.R_ECX -= 1;
+ else
+     M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF) == 0)
      break;
    + if (M.x86.intr & INTR_HALTED)
    +     break;
  } else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */
    M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
  } else if (M.x86.mode & SYSMODE_PREFIX_REPE) {
    /* REPE */

- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
        val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
        cmp_long(M.x86.R_EAX, val);
    } else {
        M.x86.R_CX -= 1;
        if (M.x86.intr & INTR_HALTED)
            break;
    }
}
    M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX -= 1;
+ else
    M.x86.R_CX -= 1;
    M.x86.R_DI += inc;
    if (ACCESS_FLAG(F_ZF))
        /* zero flag set means equal */
    + if (M.x86.intr & INTR_HALTED)
    +    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
    DECODE_PRINTF("RET\n");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x\n", imm);
    RETURN_TRACE("RET", M.x86.saved_cs, M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
} else {
    DECODE_PRINTF("RETF\n");
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
imm = fetch_word_imm();
DECODE_PRINTF2("%x\n", imm);
-RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
TRACE_AND_STEP();
M.x86.R_IP = pop_word();
M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
M.x86.R_SP += imm;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -3488,10 +3550,10 @@
{
    START_OF_INSTR();
    DECODE_PRINTF("RETF\n");
-RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}
@@ -4020,8 +4082,11 @@
    ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0 && !ACCESS_FLAG(F_ZF))      /* CX != 0 and !ZF */
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
!ACCESS_FLAG(F_ZF))      /* (E)CX != 0 and !ZF */
        M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4041,8 +4106,11 @@
    ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0 && ACCESS_FLAG(F_ZF))       /* CX != 0 and ZF */
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&

ACCESS_FLAG(F_ZF)  /* (E)CX != 0 and ZF */
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4062,8 +4130,11 @@
    ip += (s16) M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
    TRACE_AND_STEP();
-    M.x86.R_CX -= 1;
-    if (M.x86.R_CX != 0)
+    if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+        M.x86.R_ECX -= 1;
+    else
+        M.x86.R_CX -= 1;
+    if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0)      /* (E)CX != 0 */
        M.x86.R_IP = ip;
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
@@ -4085,8 +4156,10 @@
    target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
    TRACE_AND_STEP();
-    if (M.x86.R_CX == 0)
+    if (M.x86.R_CX == 0) {
+        M.x86.R_IP = target;
+        JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
+    }
        DECODE_CLEAR_SEGOVR();
        END_OF_INSTR();
}@@ -4213,6 +4286,7 @@
    ip = (s16)fetch_word_imm();
    ip += (s16)M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = (u16)ip;
    DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
    cs = fetch_word_imm();
    DECODE_PRINTF2("%04x:\", cs);
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = ip;
    M.x86.R_CS = cs;
@@ -4254,6 +4329,7 @@
    offset = (s8)fetch_byte_imm();
    DECODE_PRINTF2("%c\", offset);
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = ip;
    M.x86.R_CS = cs;
target = (u16)(M.x86.R_IP + offset);
DECODE_PRINTF2("%x\n", target);
+      JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
TRACE_AND_STEP();
M.x86.R_IP = target;
DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4433,8 @@
DECODE_PRINTF("REPNE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPNE;
+      if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+          M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -4371,6 +4449,8 @@
DECODE_PRINTF("REPE\n");
TRACE_AND_STEP();
M.x86.mode |= SYSMODE_PREFIX_REPE;
+      if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+          M.x86.mode |= SYSMODE_32BIT_REP;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
break;
  case 4: /* jmp word ptr ... */
    destval = fetch_data_word(destoffset);
+      JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
TRACE_AND_STEP();
M.x86.R_IP = destval;
break;
  case 5: /* jmp far ptr ... */
    destval = fetch_data_word(destoffset);
    destval2 = fetch_data_word(destoffset + 2);
+      JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
TRACE_AND_STEP();
M.x86.R_IP = destval;
M.x86.R_CS = destval2;
Index: prim_ops.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c7 Sep 2007 10:01:21 -0000
+++ prim_ops.c16 Jan 2008 14:18:15 -0000
@@ -1921,7 +1921,7 @@
void imul_long_direct(u32 *res_lo, u32* res_hi, u32 d, u32 s) {
    #ifdef __HAS_LONG_LONG__
    -    s64 res = (s64)d * (s64)s;
   +    s64 res = (s64)(s32)d * (s64)(s32)s;
    *res_lo = (u32)res;
    *res_hi = (u32)(res >> 32);
    @ @ -2013.7 +2013.7 @ @
void mul_long(u32 s)
    {
        #ifdef __HAS_LONG_LONG__
        -    u64 res = (u32)M.x86.R_EAX * (u32)s;
           +    u64 res = (u64)M.x86.R_EAX * s;
M.x86.R_EAX = (u32)res;
M.x86.R_EDX = (u32)(res >> 32);
        @ @ -2312.16 +2312.15 @ @
    } if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) { /* dont care whether REPE or REPNE */ -    /* in until CX is ZERO. */
    -    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
       +    /* in until (E)CX is ZERO. */
       +    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
       +    (M.x86.R_ECX : M.x86.R_CX);

    while (count--) {
        single_in(size);
        M.x86.R_DI += inc;
    }
M.x86.R_CX = 0;
-    if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+    if (M.x86.mode & SYSMODE_32BIT_REP) {
        M.x86.R_ECX = 0;
    }
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    @ @ -2355.15 +2354.15 @ @
} if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) { /* dont care whether REPE or REPNE */ -    /* out until CX is ZERO. */
-    u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
+    /* out until (E)CX is ZERO. */
+    u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
       +    (M.x86.R_ECX : M.x86.R_CX);
while (count--) {
    single_out(size);
M.x86.R_SI += inc;
}
M.x86.R_CX = 0;
- if (M.x86.mode & SYSMODE_PREFIX_DATA) {
+ if (M.x86.mode & SYSMODE_32BIT_REP) {
    M.x86.R_ECX = 0;
}
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);

Index: sys.c
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/sys.c,v
retrieving revision 1.1
retrieving revision 1.2
diff -u -u -r1.1 -r1.2
--- sys.c	7 Sep 2007 10:01:21 -0000	1.1
+++ sys.c	7 Sep 2007 10:03:13 -0000	1.2
@@ -45,11 +45,6 @@
#include <x86emu/regs.h>
#include "debug.h"
#include "prim_ops.h"
-#ifdef LINUXBIOS_VERSION
-#include "io.h"
-#else
-#include <sys/io.h>
-#endif

#ifdef IN_MODULE
#include "xf86_ansic.h"
@@ -220,7 +215,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inb %#04x \n", addr);
- return inb(addr);
+ return 0;
}

/*************************************************************************/
@@ -235,7 +230,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inw %#04x \n", addr);
- return inw(addr);
+ return 0;
}

/*************************************************************************/
@@ -250,7 +245,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inb %#04x \n", addr);
- return inb(addr);
+ return 0;
}

/*************************************************************************/
@@ -265,7 +260,7 @@
{
 DB(if (DEBUG_IO_TRACE())
 printk("inw %#04x \n", addr);
- return inw(addr);
+ return 0;
}
DB(if (DEBUG_IO_TRACE()))
printk("inl %#04x \n", addr);
-return inl(addr);
+return 0;
}

/***************************************************************************/
@@ -264,7 +259,6 @@
{
 DB(if (DEBUG_IO_TRACE()))
 printk("outb %#02x -> %#04x \n", val, addr);
-outs(val, addr);
 return;
}
@@ -279,7 +273,6 @@
{
 DB(if (DEBUG_IO_TRACE()))
 printk("outw %#04x -> %#04x \n", val, addr);
-outs(val, addr);
 return;
}
@@ -295,7 +288,6 @@
{
 DB(if (DEBUG_IO_TRACE()))
 printk("outl %#08x -> %#04x \n", val, addr);
-outl(val, addr);
 return;
}
@@ -405,6 +397,6 @@

Index: include/x86emu/debug.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/debug.h7 Sep 2007 10:01:21 -0000
+++ include/x86emu/debug.h20 Mar 2008 15:25:27 -0000
@@ -40,8 +40,6 @@

void X86EMU_setMemBase(void *base, size_t size)
{
 -M.mem_base = (int) base;
 +M.mem_base = (unsigned long) base;
 M.mem_size = size;
}

===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/debug.h7 Sep 2007 10:01:21 -0000
+++ include/x86emu/debug.h20 Mar 2008 15:25:27 -0000
@@ -40,8 +40,6 @@
#ifndef __X86EMU_DEBUG_H
#define __X86EMU_DEBUG_H
-
-//#define DEBUG 0
-#undef DEBUG
/*---------------------- Macros and type definitions ----------------------*/

// checks to be enabled for "runtime" */
@@ -78,6 +76,8 @@
# define DEBUG_SYSINT()        (M.x86.debug & DEBUG_SYSINT_F)
# define DEBUG_TRACECALL()     (M.x86.debug & DEBUG_TRACECALL_F)
# define DEBUG_TRACECALLREGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)
+# define DEBUG_TRACEJMP()       (M.x86.debug & DEBUG_TRACEJMP_F)
+# define DEBUG_TRACEJMPREGS()   (M.x86.debug & DEBUG_TRACEJMP_REGS_F)
# define DEBUG_SYS()           (M.x86.debug & DEBUG_SYS_F)
# define DEBUG_MEM_TRACE()     (M.x86.debug & DEBUG_MEM_TRACE_F)
# define DEBUG_IO_TRACE()      (M.x86.debug & DEBUG_IO_TRACE_F)
@@ -96,6 +96,8 @@
# define DEBUG_SYSINT()        0
# define DEBUG_TRACECALL()     0
# define DEBUG_TRACECALLREGS() 0
+# define DEBUG_TRACEJMP()       0
+# define DEBUG_TRACEJMPREGS()   0
# define DEBUG_SYS()           0
# define DEBUG_MEM_TRACE()     0
# define DEBUG_IO_TRACE()      0
@@ -169,14 +171,20 @@
 endif

 x86emu_dump_regs();                                     
  if (DEBUG_TRACECALL())                                     
 -# define RETURN_TRACE(n,u,v)                                    
    if (DEBUG_TRACEJMPREGS())									
      x86emu_dump_regs();                                     
  # define CALL_TRACE(u,v,w,x,s)
  endif

 endif

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#ifdef DEBUG

Index: include/x86emu/regs.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/regs.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/regs.h Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/regs.h15 Jan 2008 13:46:40 -0000 1.4
@@ -231,6 +231,9 @@
#define SYSMODE_PREFIX_REPNE 0x00000100
#define SYSMODE_PREFIX_DATA 0x00000200
#define SYSMODE_PREFIX_ADDR 0x00000400
+//phueper: for REP(E|NE) Instructions, we need to decide wether it should be using
+//the 32bit ECX register as or the 16bit CX register as count register
+#define SYSMODE_32BIT_REP 0x00000800
+#define SYSMODE_INTR_PENDING 0x10000000
+#define SYSMODE_EXTRN_INTR 0x20000000
+#define SYSMODE_HALTED 0x40000000
@@ -250,7 +253,8 @@
SYSMODE_SEGOVR_GS | SYSMODE_SEGOVR_SS | SYSMODE_PREFIX_DATA |
- SYSMODE_PREFIX_ADDR)
+ SYSMODE_PREFIX_ADDR | SYSMODE_32BIT_REP)
#define INTR_SYNCH 0x1
#define INTR_ASYNCH 0x2
@@ -274,9 +278,9 @@
*/
                    mode;
                 volatile int       intr; /* mask of pending interrupts */
                 -int                  debug;
                     + volatile int         debug;
 #ifdef DEBUG
                  -int                  check;
                     + int                  check;
                   u16                  saved_ip;
                   u16                  saved_cs;
                 int                  enc_pos;
Index: include/x86emu/x86emu.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/x86emu.h,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- include/x86emu/x86emu.h Sep 2007 10:01:21 -00001.1
+++ include/x86emu/x86emu.h Oct 2007 08:42:15 -00001.3
@@ -47,6 +47,7 @@
 #include <console.h>
 #define printk(x...) printk(BIOS_DEBUG, x)
 #else
+  #include <stdio.h>
+  #define printk printf
    #endif

@@ -189,6 +181,8 @@
 #define DEBUG_TRACECALL_REGS_F  0x004000
 #define DEBUG_DECODE_NOPRINT_F  0x008000
 #define DEBUG_SAVE_IP_CS_F 0x010000
+  #define DEBUG_TRACEJMP_REGS_F 0x040000
+  #define DEBUG_TRACEJMP_F 0x020000
  #define DEBUG_SYS_F (DEBUG_SVC_F|DEBUG_FS_F|DEBUG_PROC_F)

void X86EMU_trace_regs(void);
@@ -200,5 +194,4 @@
 #ifdef __cplusplus
 }                       /* End of "C" linkage for C++ */
 #endif
-#endif /* __X86EMU_X86EMU_H */

# *****************************************************************************/
# * Copyright (c) 2004, 2008 IBM Corporation
# * All rights reserved.
# * This program and the accompanying materials
# * are made available under the terms of the BSD License
# * which accompanies this distribution, and is available at
# * http://www.opensource.org/licenses/bsd-license.php
# *
# * Contributors:
# * IBM Corporation - initial implementation
# ******************************************************************************/
#!/bin/bash
#set -x
#set -e

SVN=`which svn`
PATCH=`which patch`
DIFF_FILE=./x86emu_changes.diff

# check wether svn, patch, ... is available...

if [ ! -x $SVN ]; then
echo "subversion executable not found!"
exit -1
fi
if [ ! -x $PATCH ]; then
echo "patch executable not found!"
exit -1
fi
if [ ! -r $DIFF_FILE ]; then
echo "diff file $DIFF_FILE not found!"
exit -1
fi

# download the x86emu sources from LinuxBIOS subversion

#revision known to work...
REV=496

echo "Checking out x86emu from coreboot-v3 repository revision $REV"
$SVN co svn://coreboot.org/repository/coreboot-v3/util/x86emu -r $REV

echo "Copying files..."

mkdir -p include/x86emu
cp -v x86emu/x86emu/*.c .
cp -v x86emu/x86emu/*.h include/x86emu
cp -v x86emu/include/x86emu/*.h include/x86emu

echo "Removing checkedout subversion director..."

rm -rf x86emu

echo "Patching files..."

$PATCH -p0 < x86emu_changes.diff

echo "done"
exit 0

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1.1260 e2fsprogs 1.44.3
1.1260.1 Available under license:
This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tys@mit.edu> and Remy Card <card@masi.ibp.fr>.

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# This is a Makefile stub which handles the creation of BSD shared libraries.
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

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

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

image::$(BSD_LIB)

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

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

install-shlibs-strip:: install-shlibs

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

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

This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Sat Mar 15 15:33:37 EST 2003

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Index: tdbsa/tdb.c

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

- trivial database library - private includes
-
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Theodore Ts'o
23-June-2007

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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It is part of the main e2fsprogs distribution, which can be found at:

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9999

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

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* org.eclipse.jetty.orbit:javax.mail.glassfish
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The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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There are currently two explicit copyrights on portions of UnZip code (at least, of which Info-ZIP is aware):
Jim Luther's Mac OS File Manager interface code; and Christopher Evans' MacBinaryIII coding code (for the MacOS port). These copyrights are discussed in more detail below.

All remaining code is now (starting with UnZip version 5.41) covered by the new Info-ZIP license. For details, please read the accompanying file LICENSE. The terms and conditions in this license supersede the copyright conditions of the contributions by Igor Mandrichenko (vms/vms.c), Greg Roelofs (zipinfo.c, new version of unshrink.c), Mike White (Windows DLL code in "windll/*.c"), Steve P. Miller (Pocket
UnZip GUI "wince/*"), and Mark Adler (inflate/explode decompression core routines, previously put into the public domain). All these Info-ZIP contributors (or "primary" authors) have permitted us to replace their copyright notes by the Info-ZIP License.

Frequently Asked Questions regarding (re)distribution of Zip and UnZip are near the end of this file.

There are no known patents on any of the code in UnZip. Unisys claims a patent on LZW encoding and on LZW decoding _in an apparatus that performs LZW encoding_, but the patent appears to exempt a stand-alone decoder (as in UnZip's unshrink.c). Unisys has publicly claimed otherwise, but the issue has never been tested in court. Since this point is unclear, unshrinking is not enabled by default. It is the responsibility of the user to make his or her peace with Unisys and its licensing requirements. (unshrink.c may be removed from future releases altogether.)

The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplode() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

The following copyright applies to the Mac OS File Manager interface code (macos/source/macstuff.[ch]), distributed with UnZip 5.4 and later:

* MoreFiles
* A collection of File Manager and related routines
* by Jim Luther (Apple Macintosh Developer Technical Support Emeritus)
* with significant code contributions by Nitin Ganatra
* (Apple Macintosh Developer Technical Support Emeritus)
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*
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The usage terms of this copyright note are compatible with the
Info-ZIP license, they do not add further restrictions.

The following copyright applies to the Mac OS "macbin3" decoding code
(extra field compatibility with ZipIt):

* MacBinaryIII.h
*
* Copyright 1997 Christopher Evans (cevans@poppybank.com)
*
* Basic encoding and decoding of Macintosh files to the
* MacBinary III spec.
* _________________________________________________________
* This source is copyrighted by Christopher Evans (cevans@poppybank.com)
* (available at ftp://ftp.lazerware.com/MacBinaryIII_src_C.sit
* homepage of Leonard Rosenthal leonardr@netcom.com)

This copyright note does not contain any usage terms. So, we assume
that this code is freely reusable until we are proved wrong...

_________________________________________________________________

The remaining copyright notes have been superseded by the new
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The following copyright applies to the full-featured unreduce.c
(now distributed separately):

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* If you use this in your own program you must distribute source code.
* Do not use any of this in a commercial product.

Regarding the first stipulation, Mr. Smith was tracked down in southern California some years back [Samuel H. Smith, The Tool Shop; as of mid-May 1994, (213) 851-9969 (voice), (213) 887-2127(?) (subscription BBS), 71150.2731@compuserve.com]:

"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

Note that the third and fourth stipulations still apply to any company that wishes to incorporate the unreduce code into its products; if you wish to do so, you must contact Mr. Smith directly regarding licensing.

-----

The following copyright applied to most of the VMS code in vms.c, distributed with UnZip version 4.2 and later:

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The following copyright applied to the new version of unshrink.c, distributed with UnZip version 5.2 and later:

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* problems understanding this can contact me through Zip-Bugs...

-----

The following copyright applied to the Windows DLL code (windll/*), distributed with UnZip version 5.2 and later:

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The following copyright applied to the Windows CE GUI port, "Pocket UnZip," distributed with UnZip version 5.3 and later:

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* written by the Info-ZIP group, are copyrighted 1997 by Steve P.
* Miller. The product "Pocket UnZip" itself is property of the
* author and cannot be altered in any way without written consent
* from Steve P. Miller.

-----

The remaining code was written by many people associated with the Info-ZIP group, with large contributions from (but not limited to): Greg Roelofs (overall program logic, ZipInfo, unshrink, filename mapping/portability, etc.), Mark Adler (inflate, explode, funzip), Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and others. See the file CONTRIBS in the source distribution for a much more complete list of contributors.
The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

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

1.1272 pretty-ms 3.2.0
1.1272.1 Available under license :
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1.1273 javassist 3.19.0-GA
1.1273.1 Available under license:
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 */

Found in path(s):
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/util/proxy/RuntimeSupport.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/convert/TransformBefore.java
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Open Source Used In Firepower 7.0.1 9044

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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/CtNewConstructor.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/expr/ExprEditor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/convert/TransformAccessArrayField.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/tools/rmi/Proxy.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/scopedpool/SoftValueHashMap.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/bytecode/CodeAnalyzer.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1.jar/javassist/bytecode/CodeAnalyzer.java
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 */

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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/annotation/ByteMemberValue.java
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1.1274 react-overflow-tooltip 2.0.1

1.1274.1 Available under license:

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1.1275 fastboot-transform 0.1.3

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1.1277 csstype 3.0.2
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1.1278 bootstrap 3.3.7

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1.1281 cglib 3.0

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1.1289 telegraf 1.10.2

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package simulator

import (  
"context"  
"reflect"  
"testing"  
  
"github.com/vmware/govmomi"  
"github.com/vmware/govmomi/find"  
"github.com/vmware/govmomi/license"  
)

func TestLicenseManagerVPX(t *testing.T) {  
ctx := context.Background()  
m := VPX()  

defer m.Remove()  

er := m.Create()  
if !err {  
t.Fatal(err)  
}  

s := m.Service.NewServer()  
defer s.Close()
c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
am, err := lm.AssignmentManager(ctx)
if err != nil {
    t.Fatal(err)
}

la, err := am.QueryAssigned(ctx, "enoent")
if err != nil {
    t.Fatal(err)
}

if len(la) != 0 {
    t.Errorf("unexpected license")
}

finder := find.NewFinder(c.Client, false)
hosts, err := finder.HostSystemList(ctx, "/...")
if err != nil {
    t.Fatal(err)
}

host := hosts[0].Reference().Value

for _, name := range []string{"", host, vcid} {
    la, err = am.QueryAssigned(ctx, name)
    if err != nil {
        t.Fatal(err)
    }
    if len(la) != 1 {
        t.Fatal("no licenses")
    }
    if !reflect.DeepEqual(la[0].AssignedLicense, EvalLicense) {
        t.Fatal("invalid license")
    }
}

func TestLicenseManagerESX(t *testing.T) {
    ctx := context.Background()
m := ESX()

defer m.Remove()

err := m.Create()
if err != nil {
    t.Fatal(err)
}

s := m.Service.NewServer()
defer s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
_, err = lm.AssignmentManager(ctx)
if err == nil {
    t.Fatal("expected error")
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 1 {
    t.Fatal("no licenses")
}

if !reflect.DeepEqual(la[0], EvalLicense) {
    t.Fatal("invalid license")
}

}

func TestAddRemoveLicense(t *testing.T) {
    ctx := context.Background()
m := ESX()

defer m.Remove()

err := m.Create()
if err != nil {
    t.Fatal(err)
}
s := m.Service.NewServer()
defer s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
    t.Fatal(err)
}

lm := license.NewManager(c.Client)
key := "00000-00000-00000-00000-11111"
labels := map[string]string{"key": "value"}

info, err := lm.Add(ctx, key, labels)
if err != nil {
    t.Fatal(err)
}
if info.LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, info.LicenseKey)
}

if len(info.Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d", len(labels), len(info.Labels))
}

if info.Labels[0].Key != "key" || info.Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}", info.Labels[0].Key, info.Labels[0].Value)
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}
if len(la) != 2 {
    t.Fatal("no licenses")
}

if la[1].LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, la[1].LicenseKey)
}

if len(la[1].Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d", len(labels), len(la[1].Labels))
}
if la[1].Labels[0].Key != "key" || la[1].Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}", 
    la[1].Labels[0].Key, la[1].Labels[0].Value)
}

err = lm.Remove(ctx, key)
if err != nil {
    t.Fatal(err)
}

la, err = lm.List(ctx)
if err != nil {
    t.Fatal(err)
}

if len(la) != 1 {
    t.Fatal("no licenses")
}

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Alain Vongsouvanhalainv <alainv@google.com>
Andrew Gerrand <adg@golang.org>
Brad Fitzpatrick <bradfitz@golang.org>
Eric Koleda <ekoleda+devrel@google.com>
Francesc Campoy <campoy@golang.org>
Garrick Evans <garrick@google.com>
Glenn Lewis <gmlewis@google.com>
Ivan Krasin <krasin@golang.org>
Jason Hall <jasonhall@google.com>
Johan Euphrosine <proppy@google.com>
Kostik Shtoyk <kostik@google.com>
Kunpei Sakai <namusyaka@gmail.com>
Matthew Whisenhunt <matt.whisenhunt@gmail.com>
Michael McGreevy <mcgreevy@golang.org>
Nick Craig-Wood <nickcw@gmail.com>
Robbie Trencheny <me@robbiet.us>
Ross Light <light@google.com>
Sarah Adams <shadams@google.com>
Scott Van Woudenberg <scottvw@google.com>
Takashi Matsuo <tmatso@google.com>

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import {
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  "io/ioutil"
  "os"
  "path/filepath"
  "strings"
  "testing"
}

var sentinels = []string{
  "Copyright",
  "Google",
  "Licensed under the Apache License, Version 2.0 (the "License");",
}

func TestLicense(t *testing.T) {
  t.Parallel()
  err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
      return err
    }
    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
      return nil
    }
    if strings.HasSuffix(path, ".pb.go") {
      // .pb.go files are generated from the proto files.
      return nil
    }
    if path == "bigtable/cmd/cbt/cbtdoc.go" {
      // Automatically generated.
      return nil
    }
    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
      // BSD license, which is compatible, is embedded in the file.
      return nil
    }
    src, err := ioutil.ReadFile(path)
    if err != nil {
      return nil
    }
    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
for _, sentinel := range sentinels {
    if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
    }
}

return nil

if err != nil {
    t.Fatal(err)
}

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#!/usr/bin/env bats

load test_helper

# These tests should only run against a server running an evaluation license.

verify_evaluation() {
  if [ "$(govc license.ls -json | jq -r .[0].EditionKey)" != "eval" ]; then
    skip "requires evaluation license"
  fi
}

get_key() {
  jq ".[0] | select(.LicenseKey == "$1")"
}

get_property() {
  jq -r ".Properties[0] | select(.Key == "$1\"" | .Value"
}

@test "license.add" {
  esx_env

  verify_evaluation

  run govc license.add -json 00000-00000-00000-00000-00001 00000-00000-00000-00000-00002

  assert_success

  # Expect to see an entry for both the first and the second key
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00001 <<<${output} | get_property diagnostic)"
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00002 <<<${output} | get_property diagnostic)"
@test "license.remove" {
    esx_env

    verify_evaluation

    run govc license.remove -json 00000-00000-00000-00000-00001
    assert_success
}

@test "license.ls" {
    vcsim_env

    verify_evaluation

    run govc license.ls -json
    assert_success

    # Expect the test instance to run in evaluation mode
    assert_equal "Evaluation Mode" "$(get_key 00000-00000-00000-00000-00000 <<<$output | jq -r ".Name")"
}

@test "license.decode" {
    esx_env

    verify_evaluation

    key=00000-00000-00000-00000-00000
    assert_equal "eval" $(govc license.decode $key | grep $key | awk '{print $2}')
}

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compiler/cpp/src/generate/t_csharp_generator.cc
compiler/cpp/src/generate/t_erl_generator.cc
compiler/cpp/src/generate/t_hs_generator.cc
compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
compiler/cpp/src/generate/t_perl_generator.cc
compiler/cpp/src/generate/t_php_generator.cc
compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
compiler/cpp/src/generate/t_st_generator.cc
compiler/cpp/src/generate/t_xsd_generator.cc
compiler/cpp/src/main.cc
compiler/cpp/src/parse/t_field.h
compiler/cpp/src/parse/t_program.h
compiler/cpp/src/parse/t_platform.h
compiler/cpp/src/thriftl.ll
compiler/cpp/src/thriftl.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
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import (
    "context"
    "flag"
    "fmt"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type add struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init() {
    cli.Register("license.add", &add{ })
}

func (cmd *add) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
func (cmd *add) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *add) Usage() string {
    return "KEY..."
}

func (cmd *add) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m := license.NewManager(client)

    // From the vSphere 5.5 documentation:
    //
    // To specify the edition type and any optional functions, use
    // updateLicense for ESX Server and addLicense follow by
    // LicenseAssignmentManager.updateAssignedLicense for VirtualCenter.
    //
    var addFunc func(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error)
    switch t := client.ServiceContent.About.ApiType; t {
    case "HostAgent":
        addFunc = m.Update
    case "VirtualCenter":
        addFunc = m.Add
    default:
        return fmt.Errorf("unsupported ApiType: %s", t)
    }

    result := make(licenseOutput, 0)
    for _, v := range f.Args() {
        license, err := addFunc(ctx, v, nil)
        if err != nil {
            return err
        }
        result = append(result, license)
    }

    return result
}
The /operator/license endpoints allow for setting and retrieving the Consul Enterprise License.

---

# License - Operator HTTP API

-> **Enterprise Only!** This API endpoint and functionality only exists in Consul Enterprise. This is not present in the open source version of Consul.

The licensing functionality described here is available only in [Consul Enterprise](https://www.hashicorp.com/products/consul/) version 1.1.0 and later.

## Getting the Consul License

This endpoint gets information about the current license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries](#blocking-queries), [consistency modes](#consistency-modes), and [required ACLs](#acls).

<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>all</code></td>
<td><code>none</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` `(string: "")` - Specifies the datacenter whose license should be retrieved. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Request

```text
$ curl \\  
https://consul.rocks/v1/operator/license

### Sample Response

```json
{
  "Valid": true,
  "License": {
    "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
    "customer_id": "0259271d-8ff-c85e-0830-c0822c1f5f2b",
    "installation_id": "*",
    "issue_time": "2018-05-21T20:03:35.911567355Z",
    "start_time": "2018-05-21T04:00:00Z",
    "expiration_time": "2019-05-22T03:59:59.999Z",
    "product": "consul",
    "flags": {
      "package": "premium"
    },
    "features": [
      "Automated Backups",
      "Automated Upgrades",
      "Enhanced Read Scalability",
      "Network Segments",
      "Redundancy Zone",
      "Advanced Network Federation"
    ],
    "temporary": false
  },
  "Warnings": []
}
```

## Updating the Consul License

This endpoint updates the Consul license and returns some of the license contents as well as any warning messages regarding its validity.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td>------</td>
<td>----------------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>PUT</td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries](/api/index.html#blocking-queries), [consistency modes](/api/index.html#consistency-modes), and [required ACLs](/api/index.html#acls).
<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>none</code></td>
<td><code>operator:write</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` `(string: `")` - Specifies the datacenter whose license should be updated.
  This will default to the datacenter of the agent serving the HTTP request.
  This is specified as a URL query parameter.

### Sample Payload

The payload is the raw license blob.

### Sample Request

```text
$ curl \
--request PUT \n--data @consul.license \nhttps://consul.rocks/v1/operator/license
```

### Sample Response

```json
{
  "Valid": true,
  "License": {
    "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
    "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
    "installation_id": "*",
    "issue_time": "2018-05-21T20:03:35.911567355Z",
    "start_time": "2018-05-21T04:00:00Z",
    "expiration_time": "2019-05-22T03:59:59.999Z",
    "product": "consul",
    "flags": {
      "package": "premium"
    },
    "features": [
      "Automated Backups",
      "Automated Upgrades",
      "Enhanced Read Scalability",
      "Network Segments",
      "Redundancy Zone",
      "Advanced Network Federation"
    ],
    "temporary": false
  }
}
```
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    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

type remove struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init() {
    cli.Register("license.remove", &remove{}))
}

func (cmd *remove) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
}

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func (cmd *remove) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *remove) Usage() string {
    return "KEY..."
}

func (cmd *remove) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m := license.NewManager(client)
    for _, v := range f.Args() {
        err = m.Remove(ctx, v)
        if err != nil {
            return err
        }
    }

    return nil
}

Data model artifacts for Prometheus.
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*/

package license

import (    "context"    "flag"    "github.com/vmware/govmomi/govc/cli"    "github.com/vmware/govmomi/govc/flags"    "github.com/vmware/govmomi/license"    "github.com/vmware/govmomi/vim25/types"
)

type assign struct {    *flags.ClientFlag    *flags.OutputFlag    *flags.HostSystemFlag    *flags.ClusterFlag    name string    remove bool }

func init() { cli.Register("license.assign", &assign{}) }

cmd.HostSystemFlag, ctx = flags.NewHostSystemFlag(ctx)
cmd.HostSystemFlag.Register(ctx, f)

cmd.ClusterFlag, ctx = flags.NewClusterFlag(ctx)
cmd.ClusterFlag.Register(ctx, f)

f.StringVar(&cmd.name, "name", ", "Display name")
f.BoolVar(&cmd.remove, "remove", false, "Remove assignment")
}

func (cmd *assign) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.HostSystemFlag.Process(ctx); err != nil {
        return err
    }
    return cmd.ClusterFlag.Process(ctx)
}

func (cmd *assign) Usage() string {
    return "KEY"
}

func (cmd *assign) Description() string {
    return `Assign licenses to HOST or CLUSTER.
Examples:
govc license.assign $VCSA_LICENSE_KEY
govc license.assign -host a_host.example.com $ESX_LICENSE_KEY
govc license.assign -cluster a_cluster $VSAN_LICENSE_KEY`
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
    if f.NArg() != 1 {
        return flag.ErrHelp
    }
    key := f.Arg(0)

    client, err := cmd.Client()
    if err != nil {
        return err
    }

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
    return err
}

host, err := cmd.HostSystemIfSpecified()
if err != nil {
    return err
}

var id string

if host == nil {
    cluster, cerr := cmd.ClusterIfSpecified()
    if cerr != nil {
        return cerr
    }
    if cluster == nil {
        // Default to vCenter UUID
        id = client.ServiceContent.About.InstanceUuid
    } else {
        id = cluster.Reference().Value
    }
    if host == nil {
        id = host.Reference().Value
    }
}

if cmd.remove {
    return m.Remove(ctx, id)
}

info, err := m.Update(ctx, id, key, cmd.name)
if err != nil {
    return err
}

return cmd.WriteResult(licenseOutput([]types.LicenseManagerLicenseInfo{*info}))
}

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Protocol Buffers for Go with Gadgets

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http://github.com/gogo/protobuf

Go support for Protocol Buffers - Google's data interchange format

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*/

package license

import (
    "context"
    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

var featureUsage = "List licenses with given feature"

type ls struct {
    *flags.ClientFlag
*flags.OutputFlag

feature string
}

func init() {
cli.Register("license.ls", &ls{ })
}

func (cmd *ls) Register(ctx context.Context, f *flag.FlagSet) {
  cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
  cmd.ClientFlag.Register(ctx, f)

  cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
  cmd.OutputFlag.Register(ctx, f)

  f.StringVar(&cmd.feature, "feature", "", featureUsage)
}

func (cmd *ls) Process(ctx context.Context) error {
  if err := cmd.ClientFlag.Process(ctx); err != nil {
    return err
  }
  if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
  }
  return nil
}

func (cmd *ls) Run(ctx context.Context, f *flag.FlagSet) error {
  client, err := cmd.Client()
  if err != nil {
    return err
  }

  m := license.NewManager(client)
  result, err := m.List(ctx)
  if err != nil {
    return err
  }

  if cmd.feature != "" {
    result = result.WithFeature(cmd.feature)
  }

  return cmd.WriteResult(licenseOutput(result))
}
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package license

import {
    "context"
    "strconv"
    "strings"
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/types"
}

type Manager struct {
    object.Common
}

func NewManager(c *vim25.Client) *Manager {
    m := Manager{
        object.NewCommon(c, *c.ServiceContent.LicenseManager),
    }
    return &m
}

func mapToKeyValueSlice(m map[string]string) []types.KeyValue {
    var r []types.KeyValue
    for k, v := range m {
        r = append(r, types.KeyValue{Key: k, Value: v})
    }
    return r
func (m Manager) Add(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.AddLicense{
        This:       m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeyValueSlice(labels),
    }
    res, err := methods.AddLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}

func (m Manager) Decode(ctx context.Context, key string) (types.LicenseManagerLicenseInfo, error) {
    req := types.DecodeLicense{
        This:       m.Reference(),
        LicenseKey: key,
    }
    res, err := methods.DecodeLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }
    return res.Returnval, nil
}

func (m Manager) Remove(ctx context.Context, key string) error {
    req := types.RemoveLicense{
        This:       m.Reference(),
        LicenseKey: key,
    }
    _, err := methods.RemoveLicense(ctx, m.Client(), &req)
    return err
}

func (m Manager) Update(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateLicense{
        This:       m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeyValueSlice(labels),
    }
    res, err := methods.UpdateLicense(ctx, m.Client(), &req)
    return res.Returnval, err
}
res, err := methods.UpdateLicense(ctx, m.Client(), &req)
if err != nil {
    return types.LicenseManagerLicenseInfo{}, err
}

return res.Returnval, nil
}

func (m Manager) List(ctx context.Context) (InfoList, error) {
    var mlm mo.LicenseManager

    err := m.Properties(ctx, m.Reference(), []string{"licenses"}, &mlm)
    if err != nil {
        return nil, err
    }

    return InfoList(mlm.Licenses), nil
}

func (m Manager) AssignmentManager(ctx context.Context) (*AssignmentManager, error) {
    var mlm mo.LicenseManager

    err := m.Properties(ctx, m.Reference(), []string{"licenseAssignmentManager"}, &mlm)
    if err != nil {
        return nil, err
    }

    if mlm.LicenseAssignmentManager == nil {
        return nil, object.ErrNotSupported
    }

    am := AssignmentManager{
        object.NewCommon(m.Client(), *mlm.LicenseAssignmentManager),
    }

    return &am, nil
}

type licenseFeature struct {
    name  string
    level int
}

func parseLicenseFeature(feature string) *licenseFeature {
    lf := new(licenseFeature)

    return lf
}
f := strings.Split(feature, ":")

lf.name = f[0]

if len(f) > 1 {
    var err error
    lf.level, err = strconv.Atoi(f[1])
    if err != nil {
        lf.name = feature
    }
}

return lf

func HasFeature(license types.LicenseManagerLicenseInfo, key string) bool {
    feature := parseLicenseFeature(key)

    for _, p := range license.Properties {
        if p.Key != "feature" {
            continue
        }
        kv, ok := p.Value.(types.KeyValue)
        if !ok {
            continue
        }
        lf := parseLicenseFeature(kv.Key)
        if lf.name == feature.name && lf.level >= feature.level {
            return true
        }
    }
    return false
}

// InfoList provides helper methods for []types.LicenseManagerLicenseInfo
type InfoList []types.LicenseManagerLicenseInfo

func (l InfoList) WithFeature(key string) InfoList {
    var result InfoList
    for _, license := range l {
        if HasFeature(license, key) {
            result = append(result, license)
        }
    }
    return result
}
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BSON library for Go

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mgo - MongoDB driver for Go

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# Names should be added to this file as:
#    Name <email address>
#
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Alexis Hunt <lexer@google.com>
Andreas Litt <andreas.litt@gmail.com>
Andrew Gerrand <adg@golang.org>
Brad Fitzpatrick <bradfitz@golang.org>
Burcu Dogan <jbd@google.com>
Dave Day <djd@golang.org>
David Sansome <me@davidsansome.com>
David Symonds <dsymonds@golang.org>
Filippo Valsorda <hi@filippo.io>
Glenn Lewis <gmlewis@google.com>
Ingo Oeser <nightlyone@googlemail.com>
James Hall <james.hall@shopify.com>
Johan Euphrosine <proppy@google.com>
Jonathan Amsterdam <jba@google.com>
Kunpei Sakai <namusyaka@gmail.com>
Luna Duclos <luna.duclos@palmstonegames.com>
Magnus Hiie <magnus.hiie@gmail.com>
Mario Castro <mariocaster@gmail.com>
Michael McGreevy <mcgreevy@golang.org>
Omar Jarjur <ojarjur@gmail.com>
Pawe Knap <pawelknap88@gmail.com>
Pter Szilgyi <peterke@gmail.com>
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#
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0x6875790d0a [@huydx](https://github.com/huydx)
Adam Alix [@adamalix](https://github.com/adamalix)
Adam Weiner [@adamweiner](https://github.com/adamweiner)
Adrian Lungu [@AdrianLungu](https://github.com/AdrianLungu)
alehano [@alehano](https://github.com/alehano)
Alex [@akotlar](https://github.com/akotlar)
Alexander Sack [@asac](https://github.com/asac)
Alexandre Olivier [@aliphen](https://github.com/aliphen)
Alexey Sharov [@nizsheanez](https://github.com/nizsheanez)
Andr Bierlein [@ligustah](https://github.com/ligustah)
Andrew Dunham [@andrew-d](https://github.com/andrew-d)
Andrew Gaul [@andrewgaul](https://github.com/andrewgaul)
Andy Walker [@alaska](https://github.com/alaska)
Arquivei [@arquivei](https://github.com/arquivei)
arthurgustin [@arthurgustin](https://github.com/arthurgustin)
Benjamin Fernandes [@LotharSee](https://github.com/LotharSee)
Benjamin Zarzycki [@kf6nux](https://github.com/kf6nux)
Boris Popovschi [@Zyqsempai](https://github.com/Zyqsempai)
Braden Bassingthwaite [@bbassingthwaite-va](https://github.com/bbassingthwaite-va)
Brady Love [@bradylove](https://github.com/bradylove)
Bryan Conklin [@bmconklin](https://github.com/bmconklin)
Bruce Zhou [@brucez-isell](https://github.com/brucez-isell)
Csar Jimenez [@cesarjimenez](https://github.com/cesarjimenez)
cforbes [@cforbes](https://github.com/cforbes)
Chris M [@tebriel](https://github.com/tebriel)
Chris Rice [@donutmonger](https://github.com/donutmonger)
Claudiu Olteanu [@claudiuolteanu](https://github.com/claudiuolteanu)
Christophe Courtaut [@kri5](https://github.com/kri5)
Connor Peet [@connor4312](https://github.com/connor4312)
Conrad Pankoff [@deoxxa](https://github.com/deoxxa)
Corey Scott [@corsc](https://github.com/corsc)
Daniel Barrett [@shendaras](https://github.com/shendaras)
Daniel Heckrath [@DanielHeckrath](https://github.com/DanielHeckrath)
Daniel Imfeld [@dimfeld](https://github.com/dimfeld)
David Emanuel Buchmann [@wuurrd](https://github.com/wuurrd)
Dwayne Schultz [@myshkin5](https://github.com/myshkin5)
Ellison Leo [@ellisonleo](https://github.com/ellisonleo)
Erwin [@eticzon](https://github.com/eticzon)
Eugene Egorov [@EugeneEgorov](https://github.com/EugeneEgorov)
Evan Shaw [@edsrzf](https://github.com/edsrzf)
Fanfan [@wenpos](https://github.com/wenpos)
Faolan C-P [@fcheslack](https://github.com/fcheslack)
Filip Tepper [@filipepper](https://github.com/filipepper)
Gaspard Douady [@plopi](https://github.com/plopi)
Gaylord Aulke [@blafasel42](https://github.com/blafasel42)
Gerhard Hring [@ghaering](https://github.com/ghaering)
Guilherme Silveira [@guilherme-santos](https://github.com/guilherme-santos)
Guillaume J. Charmes [@creack](https://github.com/creack)
Guiseppe [@gm42](https://github.com/gm42)
Han Yu [@MoonighT](https://github.com/MoonighT)
Harmen [@alicebob](https://github.com/alicebob)
Harrison Wright [@wright8191](https://github.com/wright8191)
Henry Clifford [@hcliff](https://github.com/hcliff)
Igor Dubinskiy [@idubinskiy](https://github.com/idubinskiy)
initialcontext [@initialcontext](https://github.com/initialcontext)
Isaac Saldana [@isaldana](https://github.com/isaldana)
J Barkey Wolf [@jhbw](https://github.com/jhbw)
Jack Lindamood [@cep21](https://github.com/cep21)
Jacob [@jdelgad](https://github.com/jdelgad)
Jayme Rotsaert [@jrots](https://github.com/jrots)
Jeff Rand [@jeffrand](https://github.com/jeffrand)
Jeremy Canady [@jrmycanady](https://github.com/jrmycanady)
Jim Berlage [@jimberlage](https://github.com/jimberlage)
Joe Buck [@four2five](https://github.com/four2five)
John Barker [@j16r](https://github.com/j16r)
John Goodall [@jgoodall](https://github.com/jgoodall)
John Stanford [@jxstanford](https://github.com/jxstanford)
Jonas Groenaas Drange [@semafor](https://github.com/semafor)
Josef Frhle [@Dexus](https://github.com/Dexus)
Josh Chorlton [@jchorl](https://github.com/jchorl)
jun [@coseyo](https://github.com/coseyo)
Junpei Tsuji [@jun06t](https://github.com/jun06t)
kartlee [@kartlee](https://github.com/kartlee)
Keith Hatton [@khatton-ft](https://github.com/khatton-ft)
kel [@liketic](https://github.com/liketic)
Kenta SUZUKI [@suzuken](https://github.com/suzuken)
Kevin Mulvey [@kmulvey](https://github.com/kmulvey)
Kyle Brandt [@kylebrandt](https://github.com/kylebrandt)
Leandro Piccilli [@lpic10](https://github.com/lpic10)
Lee [@leezhm](https://github.com/leezhm)
M. Zulfa Achsani [@misterciput](https://github.com/misterciput)
Maciej Lisiewski [@c2h5oh](https://github.com/c2h5oh)
Mara Kim [@autochthe](https://github.com/autochthe)
Marcy Buccellato [@marcybuccellato](https://github.com/marcybuccellato)
Mark Costello [@mcos](https://github.com/mcos)
Martin Hger [@protomouse](https://github.com/protomouse)
Medhi Bechina [@mdzor](https://github.com/mdzor)
Mike Beshai [@mbesh](https://github.com/mbesh)
mmfrb [@mmfrb](https://github.com/mmfrb)
mmpritula [@mmpritula](https://github.com/mmpritula)
mosa [@mosasiru](https://github.com/mosasiru)
naimulhaider [@naimulhaider](https://github.com/naimulhaider)
Naoya Yoshizawa [@azihsoyn](https://github.com/azihsoyn)
navins [@ishare](https://github.com/ishare)
Naoya Tsutsumi [@tutuming](https://github.com/tutuming)
NeoCN [@NeoCN](https://github.com/NeoCN)
Nicholas Wolff [@nwolff](https://github.com/nwolff)
Nick K [@utrack](https://github.com/utrack)
Nick Whyte [@nickw444](https://github.com/nickw444)
Nicolae Vartolomei [@nvartolomei](https://github.com/nvartolomei)
Orne Brocaar [@brocaar](https://github.com/brocaar)
Paul [@eyeamera](https://github.com/eyeamera)
Pete C [@peteclark-ft](https://github.com/peteclark-ft)
Paolo [@ppiccolo](https://github.com/ppiccolo)
Radoslaw Wesolowski [@r-w](https://github.com/r-w)
rchicoli [@rchicoli](https://github.com/rchicoli)
Roman Colohanin [@zuzmic](https://github.com/zuzmic)
Ryan Schmukler [@rschmukler](https://github.com/rschmukler)
Ryan Wynn [@rwynn](https://github.com/rwynn)
Sacheendra talluri [@sacheendra](https://github.com/sacheendra)
Sean DuBois [@Sean-Der](https://github.com/Sean-Der)
Shalin LK [@shalinlk](https://github.com/shalinlk)
singham [@zhaochenxiao90](https://github.com/zhaochenxiao90)
Slawomir CALUCH [@slawo](https://github.com/slawo)
Stephen Kubovic [@stephenkubovic](https://github.com/stephenkubovic)
Stuart Warren [@Woz](https://github.com/stuart-warren)
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Take [@ww24](https://github.com/ww24)
Tetsuya Morimoto [@t2y](https://github.com/t2y)
TimeEmit [@TimeEmit](https://github.com/timeemit)
TusharM [@tusharm](https://github.com/tusharm)
wangtuo [@wangtuo](https://github.com/wangtuo)
Wdney Yuri [@wedneyyuri](https://github.com/wedneyyuri)
wolfkdy [@wolfkdy](https://github.com/wolfkdy)
Wyndham Blanton [@wyndhblb](https://github.com/wyndhblb)
Yarden Bar [@ayashjorden](https://github.com/ayashjorden)
zakthomas [@zakthomas](https://github.com/zakthomas)
Yuya Kusakabe [@higebu](https://github.com/higebu)
Zach [@snowzach](https://github.com/snowzach)
zhangxin [@visaxin](https://github.com/visaxin)
@ [@zplzpl](https://github.com/zplzpl)
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*/

package license

import (  
  "context"  
  "flag"  
  "github.com/vmware/govmomi/govc/cli"  
  "github.com/vmware/govmomi/govc/flags"  
  "github.com/vmware/govmomi/license"
)

type decode struct {
  *flags.ClientFlag
  *flags.OutputFlag

  feature string
}

func init() {
  cli.Register("license.decode", &decode{})
}

func (cmd *decode) Register(ctx context.Context, f *flag.FlagSet) {
  cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
  ctx = flags.NewClientFlag(ctx)
  cmd.ClientFlag.Register(ctx, f)
}

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cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
cmd.OutputFlag.Register(ctx, f)

f.StringVar(&cmd.feature, "feature", ",", featureUsage)
}

func (cmd *decode) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *decode) Usage() string {
    return "KEY..."
}

func (cmd *decode) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m := license.NewManager(client)
    for _, v := range f.Args() {
        license, err := m.Decode(ctx, v)
        if err != nil {
            return err
        }
        result = append(result, license)
    }
    if cmd.feature != "" {
        result = result.WithFeature(cmd.feature)
    }
    return cmd.WriteResult(licenseOutput(result))
}

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Go support for Protocol Buffers - Google's data interchange format

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Paul Borman <borman@google.com>
bmatsuo
shawnps
theory
jboverfelt
package license

import (
    "fmt"
    "io"
    "os"
    "text/tabwriter"
    "github.com/vmware/govmomi/vim25/types"
)

type licenseOutput []types.LicenseManagerLicenseInfo

func (res licenseOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Key:	Edition:	Used:	Total:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s	", v.LicenseKey)
        fmt.Fprintf(tw, "%s	", v.EditionKey)
        fmt.Fprintf(tw, "%d	", v.Used)
        fmt.Fprintf(tw, "%d	", v.Total)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

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*/

package license

import (
    "fmt"
    "io"
    "os"
    "text/tabwriter"
    "github.com/vmware/govmomi/vim25/types"
)

type licenseOutput []types.LicenseManagerLicenseInfo

func (res licenseOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Key:	Edition:	Used:	Total:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s	", v.LicenseKey)
        fmt.Fprintf(tw, "%s	", v.EditionKey)
        fmt.Fprintf(tw, "%d	", v.Used)
        fmt.Fprintf(tw, "%d	", v.Total)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

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"github.com/vmware/govmomi/object"  
"github.com/vmware/govmomi/vim25/methods"  
"github.com/vmware/govmomi/vim25/types"
)

type AssignmentManager struct {  
object.Common  
}
func (m AssignmentManager) QueryAssigned(ctx context.Context, id string)([]types.LicenseAssignmentManagerLicenseAssignment, error) {
    req := types.QueryAssignedLicenses{
        This:     m.Reference(),
        EntityId: id,
    }

    res, err := methods.QueryAssignedLicenses(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return res.Returnval, nil
}

func (m AssignmentManager) Remove(ctx context.Context, id string) error {
    req := types.RemoveAssignedLicense{
        This:     m.Reference(),
        EntityId: id,
    }

    _, err := methods.RemoveAssignedLicense(ctx, m.Client(), &req)

    return err
}

func (m AssignmentManager) Update(ctx context.Context, id string, key string, name string) (*types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateAssignedLicense{
        This:              m.Reference(),
        Entity:            id,
        LicenseKey:        key,
        EntityDisplayName: name,
    }

    res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return &res.Returnval, nil
}

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Abhijeet Kasurde <akasurde@redhat.com>
abrarshivani <abrarshivani@users.noreply.github.com>
Adam Shannon <adamkshannon@gmail.com>
akutz <sakutz@gmail.com>
Alessandro Cortiana <alessandro.cortiana@gmail.com>
Alex Bozhenko <alexbozhenko@fb.com>
Alvaro Miranda <kikitux@gmail.com>
amandahla <amanda.andrade@serpro.gov.br>
Amanda H. L. de Andrade <amanda.andrade@serpro.gov.br>
Amit Bathla <abathla@vmware.com>
amit.bezalel <amit.bezalel@hpe.com>
Andrew Chin <andrew@andrewtchin.com>
Anfernee Yongkun Gui <agui@vmware.com>
aniketGslab <aniket.shinde@gslab.com>
Arran Walker <arran.walker@zopa.com>
Aryeh Weinreb <aryehweinreb@gmail.com>
Austin Parker <aparker@apprenda.com>
Balu Dontu <bdontu@vmware.com>
bastienbc <bastien.barbe.creuly@gmail.com>
Bob Killen <killen.bob@gmail.com>
Brad Fitzpatrick <bradfitz@golang.org>
Bruce Downs <brucedowns@gmail.com>
Cdrick Blomart <cblomart@gmail.com>
Chris Marchesi <chrism@vancluevertech.com>
Christian Hiltje <docwhat@gerf.org>
Clint Greenwood <cgreenwood@vmware.com>
CuiHaozhi <cuihaozhi@chinacloud.com.cn>
Danny Lockard <danny.lockard@bano.com>
Dave Tucker <dave@dtucker.co.uk>
Davide Agnello <dagnello@hp.com>
David Stark <dave@davidstark.name>
Deric Crago <deric.crago@gmail.com>
Doug MacEachern <dougm@vmware.com>
Eloy Coto <eloy.coto@gmail.com>
Eric Gray <egray@vmware.com>
Eric Yutao <eric.yutao@gmail.com>
Erik Hollensbe <github@hollensbe.org>
Fabio Rapposelli <fabio@vmware.com>
Faiyaz Ahmed <ahmedf@vmware.com>
forkbomber <forkbomber@users.noreply.github.com>
freebsdly <qinhuajun@outlook.com>
Gavin Gray <gavin@infinio.com>
Gavrie Philipson <gavrie.philipson@elastifile.com>
George Hicken <ghicken@vmware.com>
Gerrit Renker <Gerrit.Renker@ctl.io>
gthombare <gthombare@vmware.com>
Hasan Mahmood <mahmoodh@vmware.com>
Henrik Hodne <henrik@travis-ci.com>
Isaac Rodman <isaac@eyz.us>
Ivan Porto Carrero <icarrero@vmware.com>
Jason Kincl <jkincl@gmail.com>
Jeremy Canady <jcanady@jackhenry.com>
jeremy-clerc <jeremy@clerc.io>
Jiatong Wang <wjiatong@vmware.com>
Joo Pereira <joaodrp@gmail.com>
Jorge Sevilla <jorge.sevilla@rstor.io>
kayrus <kay.diam@gmail.com>
Kevin George <georgek@vmware.com>
leslie-qiwa <leslie.qiwa@gmail.com>
Louie Jiang <jiangl@vmware.com>
Marc Carnier <mcarnier@gmail.com>
Maria Ntalla <maria.ntalla@gmail.com>
Marin Atanasov Nikolov <mnnikolov@vmware.com>
Matthew Cosgrove <matthew.cosgrove@dell.com>
Matt Moriarity <matt@mattoriarity.com>
Mevan Samaratunga <mevansam@gmail.com>
Michal Jankowski <mjankowski@vmware.com>
mingwei <mingwei@smartx.com>
Nicolas Lamirault <nicolas.lamirault@gmail.com>
Omar Kohl <omarkohl@gmail.com>
Parham Alvani <parham.alvani@gmail.com>
Pieter Noordhuis <pnoordhuis@vmware.com>
p prydin <prydin@vmware.com>
Rowan Jacobs <rojacobs@pivotal.io>
runner.mei <runner.mei@gmail.com>
S.alar Onur <conur@vmware.com>
Sergey Ignatov <sergey.ignatov@jetbrains.com>
Steve Purcell <steve@sanityinc.com>
Takaaki Furukawa <takaaki.frkw@gmail.com>
tanishi <tanishi503@gmail.com>
Ted Zlatanov <tzz@lifelogs.com>
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package simulator

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    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/mo"
    "github.com/vmware/govmomi/vim25/soap"
    "github.com/vmware/govmomi/vim25/types"
)

// EvalLicense is the default license
var EvalLicense = types.LicenseManagerLicenseInfo{
    LicenseKey: "00000-00000-00000-00000-00000",
    EditionKey: "eval",
    Name: "Evaluation Mode",
    Properties: []types.KeyAnyValue{
        {
            Key: "feature",
            Value: types.KeyValue{
                Key: "serialuri:2",
                Value: "Remote virtual Serial Port Concentrator",
            },
        },
        {
            Key: "feature",
            Value: types.KeyValue{
                Key: "dvs",
                Value: "vSphere Distributed Switch",
            },
        },
    }
}
type LicenseManager struct {
    mo.LicenseManager
}

func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref
    }
    m.Licenses = []types.LicenseManagerLicenseInfo{EvalLicense}

    if Map.IsVPX() {
        am := Map.Put(&LicenseAssignmentManager{}).Reference()
        m.LicenseAssignmentManager = &am
    }

    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }

    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }

    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })

    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)

    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }

    return body
}
for i, license := range m.Licenses {
    if req.LicenseKey == license.LicenseKey {
        m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:]...)
        return body
    }
}
return body


// EntityId can be a HostSystem or the vCenter InstanceUuid
if req.EntityId != "" {
    if req.EntityId != Map.content().About.InstanceUuid {
        id := types.ManagedObjectReference{
            Type: "HostSystem",
            Value: req.EntityId,
        }
        if Map.Get(id) == nil {
            return body
        }
    }
}

body.Res.Returnval = []types.LicenseAssignmentManagerLicenseAssignment{
    {EntityId: req.EntityId,
     AssignedLicense: EvalLicense,
    },
}
return body

func licenseInfo(key string, labels []types.KeyValue) types.LicenseManagerLicenseInfo {
    info := EvalLicense
    info.LicenseKey = key
    info.Labels = labels
    return info
}
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*/

package license

import (
    "context"
    "flag"
    "fmt"
    "io"
    "os"
    "text/tabwriter"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type assigned struct {
    *flags.ClientFlag
    *flags.OutputFlag

    id string
}

func init() {
    cli.Register("license.assigned.ls", &assigned{ })
}

func (cmd *assigned) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.id, "id", "", "Entity ID")
}

func (cmd *assigned) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }

if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
}
return nil
}

func (cmd *assigned) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }

    m, err := license.NewManager(client).AssignmentManager(ctx)
    if err != nil {
        return err
    }

    assigned, err := m.QueryAssigned(ctx, cmd.id)
    if err != nil {
        return err
    }

    return cmd.WriteResult(assignedOutput(assigned))
}

type assignedOutput []types.LicenseAssignmentManagerLicenseAssignment

func (res assignedOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Id:	Scope:	Name:	License:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s\t", v.EntityId)
        fmt.Fprintf(tw, "%s\t", v.Scope)
        fmt.Fprintf(tw, "%s\t", v.EntityDisplayName)
        fmt.Fprintf(tw, "%s\t", v.AssignedLicense.LicenseKey)
    }
    return tw.Flush()
}

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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tomb - support for clean goroutine termination in Go.

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() [] {}

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* // Chew on the expression text - relying on the rules
  * case ""
  * case '\'
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"foo${expr0}bar${expr1}". The static

Found in path(s):
* * number of expressions all contained in "${...}" markers. For instance
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/ParserContext.java
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" +

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* case ']:

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* case '): case '):

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  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/EvaluationContext.java
  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/common/ExpressionUtils.java
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  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/InlineList.java
  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/BeanResolver.java
  * /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/support/ReflectivePropertyAccessor.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/ast/TypedValue.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/common/CompositeStringExpression.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/org/springframework/expression/TypeComparator.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-jar/
1.1296 go-msgpack v0.5.5

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1.1310 react-router 5.2.0

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1.1312 react-input-range 1.3.0

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1.1315 jackson-xc 2.12.1
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1.1317 babel-plugin-transform-es2015-parameters 6.24.1

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1.1320 object-assign 4.1.1

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1.1322 antlr-runtime 4.5.3

1.1323 libevdev 1.0.1
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# select

[![Build Status](http://img.shields.io/travis/zenorocha/select/master.svg?style=flat)](https://travis-ci.org/zenorocha/select)

Programmatically select the text of a HTML element.

## Install

You can get it on npm.

```bash
npm install select --save
```

Or bower, too.

```bash
bower install select --save
```

If you're not into package management, just [download a ZIP](https://github.com/zenorocha/select/archive/master.zip) file.

## Usage

### Standalone

```html
<script src="dist/select.js"></script>
```

```js
var input = document.querySelector('input');
var result = select(input);
```

### Browserify

```js
var select = require('select');
```

```js
var select = require('select');
```
```js
var input = document.querySelector('input');
var result = select(input);
```

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* /opt/cola/permits/1110814889_1606854713.44/0/zenorocha-select-v1-1-2-0-g53e4a21-1-tar-gz/zenorocha-select-53e4a21/readme.md

1.1325 flex 2.6.0

1.1326 time 1.9

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---

1.1327 spring-security-config 5.0.8.RELEASE

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  Configurer.java
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<td>/opt/cola/permits/1112613163_1607121278.61/o/spring-security-config-5.0-8-release-sources-1.jar/org/springframework/security/config/annotation/web/builders/FilterComparator.java</td>
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1.1328 pip 19.0.3

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Ty Coon, President of Vice

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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A. HISTORY OF THE SOFTWARE

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities
(CA). These were automatically extracted from Mozilla's root certificates
file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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* /
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 * Creates a new [AnalyzerAdapter]. <i>Subclasses must not use this
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 * [AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see Opcodes).
 * @param name the method's name.
 * @param desc the method's descriptor (see Type).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be null.
 */

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/AbstractInsnNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/LabelNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/commons/TryCatchBlockSorter.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/commons/StaticInitMerger.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/FrameNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Interpret.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SourceWriter.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/Interpret.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/analysis/SourceWriter.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/ClassVisitor.java
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 */
/**
 * Constructs a new [@link Textifier]. <i>Subclasses must not use this
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* version.
*/

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* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/util/TraceFieldVisitor.java
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 */
/**
 * Creates a new [GeneratorAdapter](#GeneratorAdapter). <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [GeneratorAdapter(int, MethodVisitor, int, String, String)]
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method’s access flags (see [Opcodes]).
 * @param name the method’s name.
 * @param desc the method’s descriptor (see [Type]).
 */
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*/

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

/* (see {@link Type#getInternalName() getInternalName}). May be 
<tt>null</tt>.
*/

Found in path(s):
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
No license file was found, but licenses were detected in source scan.

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Found in path(s):
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/tree/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/signature/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/analysis/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/Attrs/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/util/package.html
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-jar/org/objectweb/asm/commons/package.html
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 */
/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #ClassNode(int)}
 * version.
 */

Found in path(s):
* /opt/cola/permits/1136702357_1613865149.2/0/asm-tree-4-0-sources-1-
  jar/org/objectweb/asm/tree/ClassNode.java

1.1345 java-uuid-generator 3.1.0
1.1346 hibernate 3.3.1.GA

1.1346.1 Available under license:

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1.1347 babel-register 6.26.0

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1.1348 jansson 2.11

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1.1349 @babel/plugin-transform-async-to-generator 7.12.1

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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-
jar/javassist/util/proxy/ProxyFactory.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-
jar/javassist/scopedpool/SoftValueHashMap.java
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* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/CtClassType.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/CompileError.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/annotation/AnnotationsWriter.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/tools/web/BadHttpRequest.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/CtBehavior.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/analysis/Type.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/TokenId.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/ClassFile.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/runtime/Desc.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/bytecode/ClassFilePrinter.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/scopedpool/ScopedClassPoolRepository.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/AssignExpr.java
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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/compiler/ast/Pair.java
1.1366 google-go-cmp v0.5.0

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1.1367 libidn 2.0.5

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1.1384 slf4j-log4j 2.3

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1.1385 mtd-utils 2.0.2

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1.1393 maven-repository-metadata 3.0.5

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1.1395 keybase-go-crypto v0.0.0-
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Major authors:
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Brad Fitzpatrick <brad@danga.com> -- maintainer, original implementations

Anatoly Vorobey <mellon@pobox.com> -- lots of the modern server code

Steven Grimm <sgrimm@facebook.com> -- iov writing (less CPU), UDP mode, non-2.0 slab mantissas, multithread, ...

Other Contributors
------------------

Evan Martin <evan@danga.com>
Nathan Neulinger <nneul@umr.edu>
Eric Hodel <drbrain@segment7.net>
Michael Johnson <ahze@ahze.net>
Paul Querna <chip@corelands.com>
Jamie McCarthy <jamie@mccarthy.vg>
Philip Neustrom <philipn@gmail.com>
Andrew O'Brien <andrewo@oriel.com.au>
Josh Rotenberg <joshrotenberg@gmail.com>
Robin H. Johnson <robbat2@gentoo.org>
Tim Yardley <liquid@haveheart.com>
Paolo Borelli <paolo.borelli@gmail.com>
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Paul G <paul-lists@perforge.com>
Paul Lindner <lindner@inuus.com>
Dormando <dormando@rydia.net>
Dustin Sallings <dustin@spy.net>
Chris Goffinet <goffinet@yahoo-inc.com>
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1.1397 slf4j-log4j 1.7.5

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1.1399 junit 3.8.1

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## Source Code
The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/websocket-api

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include/bsd/timeconv.h
include/bsd/vis.h
man/bitstring.3bsd
man/errc.3bsd
man/explicit_bzero.3bsd
man/fgetln.3bsd
man/fgetwln.3bsd
man/fpurge.3bsd
man/funopen.3bsd
man/getbsize.3bsd
man/heapsort.3bsd
man/nlist.3bsd
man/queue.3bsd
man/radixsort.3bsd
man/reallocarray.3bsd
man/reallocf.3bsd
man/setmode.3bsd
man/strmode.3bsd
man/strnstr.3bsd
man/strtoi.3bsd
man/unvis.3bsd
man/vis.3bsd
man/wcslcpy.3bsd
src/getbsize.c
src/heapsort.c
src/merge.c
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src/fmtcheck.c
src/humanize_number.c
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man/byteorder.3bsd
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man/expand_number.3bsd
man/flopen.3bsd
man/getpeereid.3bsd
man/pidfile.3bsd
src/expand_number.c
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1.1414 libtomcrypt 1.17
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```

1.1415 lz4 1.8.2

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jar/org/apache/commons/digester/plugins/Declaration.java

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jar/org/apache/commons/digester/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/xmlrules/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/overview.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-
jar/org/apache/commons/digester/plugins/package.html
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package cloud

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
)

var sentinels = []string{
    "Copyright",
    "Google",
    `Licensed under the Apache License, Version 2.0 (the "License");`,
}

func TestLicense(t *testing.T) {
    t.Parallel()
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
        if err != nil {
            return err
        }
        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if strings.HasSuffix(path, ".pb.go") {
            // .pb.go files are generated from the proto files.
            // .proto files must have license headers.
            return nil
        }
        if path == "bigtable/cmd/cbt/cbtdoc.go" {
            // Automatically generated.
            return nil
        }
        if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
            // BSD license, which is compatible, is embedded in the file.
            return nil
        }
        src, err := ioutil.ReadFile(path)
        if err != nil {
            return err
        }
        for _, s := range sentinels {
            if strings.Contains(src, s) {
                return t.Errorf("Missing license header in %s", path)
            }
        }
        return nil
    })
}


if err != nil {
    return nil
}
src = src[:300] // Ensure all of the sentinel values are at the top of the file.

// Find license
for _, sentinel := range sentinels {
    if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
    }
}

return nil

if err != nil {
    t.Fatal(err)
}

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1.1424 resolve-from 4.0.0

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1.1425 jackson 1.9.9

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1.1426 insight-log4j 1.2.0.Beta4

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1.1427 libmpc 1.1.0

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1.1428 is-function 1.0.2

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1.1429 @babel/helper-hoist-variables 7.10.4

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1.1430 ember-cli-babel 5.2.8

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1.1431 runc 1.0.0-rc5

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1.1433 idna 2.7-1.ph3
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```python
import io, sys
from setuptools import setup

def main():
```

```python
# A library to support the Internationalised Domain Names in Applications (IDNA) protocol as specified in RFC 5890 et.al. This new methodology, known as IDNA 2008, can generate materially different results to the previous standard. The library can act as a drop-in replacement for the "encodings.idna" module.
```
python_version = sys.version_info[:2]
if python_version < (2,6):
    raise SystemExit("Sorry, Python 2.6 or newer required")

package_data = {}
exec(open('idna/package_data.py').read(), package_data)

arguments = {
    'name': 'idna',
    'packages': ['idna'],
    'version': package_data['__version__'],
    'description': 'Internationalized Domain Names in Applications (IDNA)',
    'long_description': io.open("README.rst", encoding="UTF-8").read(),
    'author': 'Kim Davies',
    'author_email': 'kim@cynosure.com.au',
    'license': 'BSD-like',
    'url': 'https://github.com/kjd/idna',
    'classifiers': [
        'Development Status :: 5 - Production/Stable',
        'Intended Audience :: Developers',
        'Intended Audience :: System Administrators',
        'License :: OSI Approved :: BSD License',
        'Operating System :: OS Independent',
        'Programming Language :: Python',
        'Programming Language :: Python :: 2.6',
        'Programming Language :: Python :: 2.7',
        'Programming Language :: Python :: 3',
        'Programming Language :: Python :: 3.3',
        'Programming Language :: Python :: 3.4',
        'Programming Language :: Python :: 3.5',
        'Programming Language :: Python :: 3.6',
        'Topic :: Internet :: Name Service (DNS)',
        'Topic :: Software Development :: Libraries :: Python Modules',
        'Topic :: Utilities',
    ],
    'test_suite': 'tests',
}

setup(**arguments)

if __name__ == '__main__':
    main()

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1.1434 xerces-j 2.8.0
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1.1435 gitpython 2.1.11

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1.1437 jetty-util 9.4.22.v20191022

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Eclipse

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

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

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

-------

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

-------
Oracle OpenJDK

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

* java.sun.security.ssl

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

-------
OW2

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

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

-------
Apache

The following artifacts are ASL2 licensed.

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

-------
MortBay

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

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

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

------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

------
Assorted

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

1.1438 is-buffer 1.1.6
1.1438.1 Available under license :

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1.1439 resolve 1.17.0

1.1439.1 Available under license:
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1.1440 boost 1.56.0

1.1440.1 Available under license:

<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../../../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.78.1">
<link rel="home" href="../index.html" title="Chapter&#160;1.&#160;Boost.TypeTraits">
<link rel="up" href="../index.html" title="Chapter&#160;1.&#160;Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
</head>
<body>

Open Source Used In Firepower 7.0.1 9976
All the value based traits in this library conform to MPL's requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that

- `<code class="computeroutput">true_type</code>` inherits from `<a href="../libs/mpl/doc/refmanual/bool.html" target="_top">bool</a>`;
- `<code class="computeroutput">false_type</code>` inherits from `<a href="../libs/mpl/doc/refmanual/bool.html" target="_top">bool</a>`;
- `<code class="computeroutput">integral_constant</code>` inherits from `<a href="../libs/mpl/doc/refmanual/bool.html" target="_top">bool</a>`;

and

from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow',
               '--date=short', '--format=%aN%x09%ad', filename],
               universal_newlines=True)
    for line in log.splitlines():
        author, date = line.split('	')
        if author != 'fix-copyright.py':
            yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))

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Jesse Jones, Mat Marcus, Itay Maman, John Maddock, Alexander Nasonov, Thorsten
Ottosen, Roman Perepelitsa, Robert Ramey, Jeremy Siek, Robert Stewart and Steven
Watanabe

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#!/usr/bin/env python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow',
               '--date=short', '--format=%aN%x09%ad', filename],
               universal_newlines=True)
    for line in log.splitlines():
        author, date = line.split('	')
        if author != 'fix-copyright.py':
            yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))
alldates = map(itemgetter(1), au)
aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
for author, records in groupby(aup, itemgetter(0)):
dates = filter(None, map(itemgetter(1), records))
if not dates: dates = alldates
start = min(dates)
end = max(dates)
fmt = '{0}' if start.year == end.year else '{0}-{1}'
line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
key = (start, author)
yield key, line
return map(itemgetter(1), sorted(f()))

def fix_copyright(filename):
    # Find copyright block in original file
    prefix = set()
names = []
lines = []
with open(filename, 'r') as f:
    content = list(f)
    for i, line in enumerate(content[:15]):
        m = re.match(r'^(?P<prefix>\W*)(\(c\))\?\s*?copyright\s*\((c?\(c?\))\)?\s+\d{4}(\s*\-\s*\d{4})?\s+(?P<name>.+?)\s*$', line, re.IGNORECASE)
        if m:
            d = m.groupdict()
            prefix.add(d['prefix'])
            lines.append(i)
            names.append(d['name'].strip())
    if len(prefix) != 1:
        print 'Not found:', filename
        return
    prefix = list(prefix)[0]

print filename
new = iter(new_copyright(filename, names))
with open(filename, 'w') as f:
    for i, line in enumerate(content):
        if i in lines:
            for repl in new:
                print >>f, prefix + repl
        else:
            print >>f, line,
pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
yield filename

for f in all_files():
    fix_copyright(f)
[article Invalid copyright
[quickbook 1.5]
[copyright No year]
]

Maybe this should pass?
<?xml version="1.0" encoding="utf-8"?>

<!-- Copyright (c) 2001-2006 CrystalClear Software, Inc.
   Subject to the Boost Software License, Version 1.0.
   (See accompanying file LICENSE_1_0.txt or http://www.boost.org/LICENSE_1_0.txt)
-->  
<section id="date_time.license">
<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
<!--
<ulink url="../../../index.htm">
<imagedata align="left"
    format="GIF"
    fileref="../../../boost.png"
    alt="C++ Boost" />
</ulink>-->
<!--hr /-->
<para>
The following is the overall license for the boost date_time library. This notice is found in all source files related to the library.
</para>
<para>
Copyright &amp;#169; 2002 CrystalClear Software, Inc.
</para>
<para>
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</para>
<!--hr /-->
<ulink url="mailto:jeff@crystalclearsoftware.com">Jeff Garland</ulink>
This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazil@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mitame.mitia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(age@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk).
Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task).
Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.
David Chase, then at Olivetti Research, suggested several improvements.
Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn't made it into the released version of the collector, yet.)

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The following people hereby grant permission to replace all existing licenses on their contributions to Boost with the Boost Software License, Version 1.0. (boostinspect:nolicense boostinspect:nocopyright)

Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Andrei Alexandrescu (andrewalex - at - hotmail.com) (See Boost list message of August 12, 2004 11:06:58 AM EST)
Andrew Lumsdaine ()
Anthony Williams (anthony -at- justsoftwaresolutions.co.uk)
Beman Dawes (bdawes@acm.org)
Brad King (brad.king -at- kitware.com) (See Boost list message of Wed, 21 Jul 2004 11:15:46 -0400)
Brian Osman (osman -at- vvisions.com) (See CVS log)
Bruce Barr (schmoost -at- yahoo.com) (See Boost list of Mon, 16 Aug 2004 15:06:43 -0500)
Bruno da Silva de Oliveira (bruno - at - esss.com.br)
Christain Engstrom (christian.engstrom -at- glindra.org) (See Boost list message of Mon, 30 Aug 2004 14:31:49 +0200)
Cromwell D Enage (sponage -at- yahoo.com) (See Boost list message of August 12, 2004 11:49:13 AM EST)
Dan Gohman (dg -at- cray.com) (See Boost list messsage of Sat, 21 Aug 2004 10:54:59 +0100)
Dan Nuffer (dan -at- nuffer.name)
Daniel Frey (d.frey -at- gmx.de, daniel.frey -at- aixigo.de)
Daniel Nuffer (dan -at- nuffer.name)
Darin Adler (darin -at- bentspoon.com) (Email to Andreas Huber, see change log)
Daryle Walker (darylew - at - hotmail.com)
Dave Abrahams (dave@boost-consulting.com)
Dave Moore (dmoore -at- viefinancial.com) (See Boost list message of 18 Dec 2003 15:35:50 -0500)
David Abrahams (dave@boost-consulting.com)
Dietmar Kuehl (dietmar_kuehl -at- yahoo.com) (Email to Andreas Huber, see change log)
Douglas Gregor (gregod -at- cs.rpi.edu, dgregor -at- cs.indiana.edu, doug.gregor -at- gmail.com)
Dr John Maddock (john - at - johnmaddock.co.uk)
Edward D. Brey (brey -at- ductape.net) (Email to Andreas Huber, see change log)
Eric Ford (un5o6n902 -at- sneakemail.com) (See Boost list message of Sun, 15 Aug 2004 10:29:13 +0100)
Eric Friedman (ebf@users.sourceforge.net)
Eric Niebler (eric@boost-consulting.com)
Fernando Cacciola (fernando_cacciola@ciudad.com.ar)
Fernando Luis Cacciola Carballal (fernando_cacciola@ciudad.com.ar)
Francois Faure (Francois.Faure -at- imag.fr) (See CVS log)
Gary Powell (powellg - at - amazon.com) (See Boost list message of 10 Feb 2004 14:22:46 -0800)
Gennadiy Rozental (rogeeff -at- mail.com) (Email to Andreas Huber, see change log)
Gottfried Ganssauge (Gottfried.Ganssauge -at- HAUFE.DE) (See Boost List message of Mon, 16 Aug 2004 10:09:19 +0200)
Gottfried Ganaue (Gottfried.Ganssauge -at- HAUFE.DE) (Alternative spelling of Gottfried Ganssauge)
Greg Colvin (gregory.colvin -at- oracle.com) (See Boost list message of Sat, 14 Aug 2004 10:57:00 +0100)
Gregory Colvin (gregory.colvin -at- oracle.com) (See Boost list message of Sat, 14 Aug 2004 10:57:00 +0100)
Gunter Winkler (gunter.winkler -at- uni-bw-muenchen.de) (See Boost List message of Mon, 16 Aug 2004 10:24:17 +0200)
Hartmut Kaiser (hartmut.kaiser -at- gmail.com)
Herv Bronnimann (hbr -at- poly.edu)
Herv Brnnimann (hbr -at- poly.edu)
Housemarque Oy (Ilari Kuitinnen ilari.kuitinnen -at- housemarque.fi)
Howard Himnant (himmant -at- twenty.rr.com) (See Boost list message of July 25, 2004 3:44:49 PM EST)
Hubert Holin (hubert_holin -at- users.sourceforge.net)
Indiana University ()
Itay Maman (imaman -at- users.sourceforge.net)
Jaakko Jrvi (jajarvi -at- osl.iu.edu)  
Jaap Suter (j.suter -at- student.utwente.nl) (See Boost list message of Thu, 16 Sep 2004 09:32:43 -0700)  
Jeff Garland (jeff - at - crystalclearsoftware.com) (see Boost list post of July 25, 2004 19:31:09 -0700)  
Jens Maurer (Jens.Maurer@gmx.net)  
Jeremy G Siek (jsiek@osl.iu.edu)  
Jeremy Siek (jsiek@osl.iu.edu)  
Joel de Guzman (joel -at- boost-consulting.com) (See Boost list message of July 25, 2004 8:32:00 PM EST)  
John Bandela (jbandel-at-ufi.edu)  
John Maddock (john - at - johnmaddock.co.uk)  
John R Bandela (jbandel-at-ufi.edu)  
Jonathan Turkanis (turkanis -at- coderage dot com)  
Juergen Hunold (hunold -at- ive.uni-hannover.de) (See Boost List Message of Fri, 13 Aug 2004 19:39:55 +0200)  
Kevlin Henney (kevlin -at- curbralan.com) (See Boost list message of Wed, 15 Sep 2004 18:15:17 +0200)  
Kresimir Fresl (fresl -at- master.grad.hr) (See Boost List message of August 16, 2004 8:23:35 AM EST)  
Lars Gullik Bjannes (larsbj -at- lyx.org) (See Boost list message of Tue, 17 Aug 2004 15:49:02 +0100)  
Lie-Quan Lee (liequan - at - slac.stanford.edu, llee - at - cs.indiana.edu)  
Maarten Keijzer (maarten -at- cs.vu.nl) (See Boost list message of Wed, 18 Aug 2004 21:43:18 +0100)  
Mac Murrett (mmurrett -at- mac.com)  
Marc Wintermintel (wintermintel -at- imes.mavt.ethz.ch, wintermintel -at- even-ag.ch) (See CVS log)  
Michael Glassford (glassfordm - at - hotmail.com)  
Michael Stevens (Michael.Stevens - at - epost.de)  
Multi Media Ltd. (pdimov@mmltd.net)  
Nicolai M Josuttis (solutions -at- josuttis.com) (See Boost list message of Mon, 30 Aug 2004 10:52:00 +0100)  
Nikolay Mladenov (nickm -at- sitius.com) (See Boost list message of Tue, 17 Aug 2004 15:45:33 +0100)  
Paul Mensonides (pmenso57 -at- comcast.net) (See Boost list message of July 21, 2004 1:12:21 AM EST)  
Pavol Droba (droba -at- topmail.sk)  
Peter Dimov (pdimov@mmltd.net)  
R W Grosse-Kunstele (RWGrosse-Kunstele@lbl.gov)  
Ralf W. Grosse-Kunstele (RWGrosse-Kunstele@lbl.gov)  
Rational Discovery LLC (Greg Landrum Landrum -at- RationalDiscovery.com) (See Boost list post of Tue, 17 Aug 2004 10:35:36 +0100)  
Rene Rivera (grafik/redshift-software.com, rrivera/acm.org)  
Robert Ramey (ramey@www.rrsd.com)  
Roland Richter (roland -at- filjl.jku.at) (See Boost list post of Mon, 16 Aug 2004 22:16:55 +0200)  
Roland Schwarz (roland.schwarz -at- chello.at)  
Ronald Garcia (garcia -at- cs.indiana.edu) (Email to Andreas Huber, see change log)  
Samuel Krempff (krempf -at- crans.ens-cachan.fr) (See Boost list message of Mon, 27 Sep 2004 13:18:36 +0200)  
Stefan Seefeld (seefeld -at- sympatico.ca)  
Stephen Cleary (scleary -at- jerviswebb.com) (See Boost list message of Tue, 28 Sep 2004 13:11:46 +0100)  
Steve Cleary (Variant of Stephen Cleary)  
Sylvain Pion (Sylvain.Pion - at - sophia.inria.fr)  
The Trustees of Indiana University ()  
Thomas Witt (witt - at - ive.uni-hannover.de, witt - at - acm.org, witt - at - styleadvisor.com)  
Thorsten Jrgen Ottosen (nesotto - at - cs.auc.dk)  
Thorsten Ottosen (nesotto - at - cs.auc.dk)  
Toon Knapen (toon dot knapen - at - fft.be)  
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#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

  template <typename T, typename U>
  struct is_same
  {
    static const bool value = false;
  };

  template <typename T>
  struct is_same<T, T>
  {
    static const bool value = true;
  };

  template <typename T>
  struct add_const
  {
    typedef const T type;
  };

  template <typename T>
  struct remove_const
  {
    typedef  T type;
  };

}}
}  // namespace boost  

#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

template<
    typename T>
struct remove_const<
    const T>
{  
typedef T type;
};

template<
    typename T>
struct remove_cv
{  
typedef T type;
};

template<
    typename T>
struct remove_cv<
    const T>
{  
typedef T type;
};

template<
    typename T>
struct remove_cv<
    const volatile T>
{  
typedef T type;
};

template<
    typename T>
struct remove_cv<
    volatile T>
{  
typedef T type;
};

template<
    class T>
struct remove_reference
{  
typedef T type;
};

template<
    class T>
struct remove_reference<
    T&>
{  
typedef T type;
};

typedef char one;
struct two {one _[2];};

template<
    bool C_>
struct bool_
{  
    static const bool value = C_;  
};

template<
    class Integer, Integer Value>
struct integer
{  
    static const Integer value = Value;
};
typedef bool_<true>        true_;
typedef bool_<false>       false_;

typedef true_  true_type;
typedef false_ false_type;

typedef char  yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {}; 

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template<class F, class Param>
struct apply 
{
    typedef typename F::template apply<Param>::type type;
};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)

template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#else

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };
    //use any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
#endif
static true_t dispatch(U);
static typename remove_reference<T>::type &trigger();
public:
static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
    bool C
 , typename T1
 , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
 , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename C
 , typename T1
 , typename T2
>
struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
 , typename F1
 , typename F2
>
struct eval_if_c
 : if_c<C,F1,F2>::type
{
};

template<
    typename C
}
struct eval_if
    : if_<C,T1,T2>::type
{};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC_)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif
#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_WIN64) && !defined(_M_ARM) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
{
    static const bool value = false;
};

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(())>
{
    static const bool value = true;
};

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{
    static const bool value = true;
};
#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (::__stdcall*)()>
{
    static const bool value = true;
};
#endif

#ifndef _MANAGED
template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()>
{
    static const bool value = true;
};
#endif

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)()>
{
    static const bool value = true;
};

template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)(...>)
{
    static const bool value = true;
};
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_intrusive_tt_test_msc_func_sigs

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)> 
{
    static const bool value = true;
};

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{
    static const bool value = true;
};
#endif // BOOST_intrusive_tt_test_msc_func_sigs

#endif // BOOST_INTRUSIVE TT_TEST_MSC_FUNC_SIGS

#else // BOOST_INTRUSIVE TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)> 
{
    static const bool value = true;
};

#ifndef _MANAGED

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)> 
{
    static const bool value = true;
};

#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)> 
{
    static const bool value = true;
};
#endif

#endif

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)> 
{
    static const bool value = true;
};

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__cdecl*)(T0)> 
{
    static const bool value = true;
};

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R(__cdecl*)(T0...)>  
{ static const bool value = true; };  

#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template<typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R(*)(T0, T1)>
{ static const bool value = true; };  

template<typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R(*)(T0, T1...)>
{ static const bool value = true; };  

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template<typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R(__stdcall*)(T0, T1)>
{ static const bool value = true; };  

 ifndef _MANAGED
    template<typename R, class T0, class T1>
    struct is_unary_or_binary_function_impl<R(__fastcall*)(T0, T1)>
    { static const bool value = true; };  

    #endif

template<typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R(__cdecl*)(T0, T1)>
{ static const bool value = true; };  

template<typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R(__cdecl*)(T0, T1...)>
{ static const bool value = true; };  

#endif

template<typename T>
struct is_unary_or_binary_function_impl<T&>
{ static const bool value = false; };  

template<typename T>
struct is_unary_or_binary_function
{ static const bool value = is_unary_or_binary_function_impl<T>::value; };
//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
{
  char c;
  T t;
  alignment_of_hack();
};

template <unsigned A, unsigned S>
struct alignment_logic
{
  static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
  static const std::size_t value = alignment_logic
    < sizeof(alignment_of_hack<T>) - sizeof(T), sizeof(T)
    >::value;
};

template<class Class>
class is_empty_class
{
  template <typename T>
  struct empty_helper_t1 : public T
  {
    empty_helper_t1();
    int i[256];
  };

  struct empty_helper_t2
  {
    int i[256];
  };

  public:
  static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
  static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

} //namespace detail
} //namespace intrusive
} //namespace boost

#include <boost/intrusive/detail/config_end.hpp>

#endif //BOOST_INTRUSIVE_DETAIL_MPL_HPP

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// //////////////////////////////////////////////////////////////////////

#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP
#define BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

#if defined(_MSC_VER)
#  pragma once
#endif

#include <boost/container/detail/config_begin.hpp>
#include <boost/container/detail/workaround.hpp>
#include <cstddef>

namespace boost {
namespace container {
namespace container_detail {
template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T, val> type;
};

template<bool C_>
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;  
    operator bool() const { return bool_::value; }
};

typed bool_<true> true_;
typed bool_<false> false_;

typed true_ true_type;
typed false_ false_type;

typed char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c
{
    typedef T type;
};
template <class T>
enable_if_c<false, T> {};

template <class Cond, class T = void>
enable_if : public enable_if_c<Cond::value, T> {};

disable_if : public enable_if_c<!Cond::value, T> {};

template <bool B, class T = void>
disable_if_c : public enable_if_c<!B, T> {};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)

template <class T, class U>
struct is_convertible

{  
  static const bool value = __is_convertible_to(T, U);
};

#else

template <class T, class U>
class is_convertible
{
  typedef char true_t;
  class false_t { char dummy[2]; };
  //use any_conversion as first parameter since in MSVC
  //overaligned types can't go through ellipsis
  static false_t dispatch(...);
  static true_t dispatch(U);
  static T &trigger();
  public:
  static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
  bool C
  , typename T1
  , typename T2
>
struct if_c
{
  typedef T1 type;
};

template<
  typename T1
  , typename T2
>
struct if_c<false,T1,T2>
{
  typedef T2 type;
};

template<
  typename T1
  , typename T2
  , typename T3
>
struct if_
typedef typename if_c<0 != T1::value, T2, T3>::type type;

template <class Pair>
struct select1st
{
    typedef Pair argument_type;
    typedef typename Pair::first_type result_type;

    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    { return x.first; }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    { return x; }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
    typedef T argument_type;
    typedef T result_type;
    typedef T type;
    const T& operator()(const T& x) const
    { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
    static const std::size_t value = 0;
};
template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

}  //namespace container_detail {
}  //namespace container {
}  //namespace boost {

#include <boost/container/detail/config_end.hpp>
#endif   //#ifndef BOOST_CONTAINER_CONTAINER_DETAIL_MPL_HPP

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The default copyright note for C++ source files reads:

// Boost.Geometry (aka GGL, Generic Geometry Library)

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   Examples:
   - adapted geometry types e.g. array, Boost.Polygon
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   - implemented specific strategy or algorithm e.g. intersections
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/////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if defined(_MSC_VER)
  #pragma once
#endif

#include <cstddef>

namespace boost {
namespace interprocess {
namespace ipcdetail {

    template <class T, T val>
    struct integral_constant
    {
        static const T value = val;
        typedef integral_constant<T,val> type;
    };

    template< bool C_ >
    struct bool_ : integral_constant<bool, C_>
    {
        static const bool value = C_;
    };

    typedef bool_<true>        true_;  
    typedef bool_<false>       false_; 

}}

}}

#endif //BOOST_INTERPROCESS_DETAIL_MPL_HPP
typedef true_ true_type;
typedef false_ false_type;

typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c
{
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; };  
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
 , typename T1
 , typename T2
 >
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};

template<
    typename T1,
    typename T2
>
struct if_<
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;   }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    {  return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>
struct ls_zeros<0>
{
  static const std::size_t value = 0;
};

template<>
struct ls_zeros<1>
{
  static const std::size_t value = 0;
};

}  //namespace ipcdetail {
}  //namespace interprocess {
}  //namespace boost {

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE article PUBLIC "+//Boost/DTD BoostBook XML V1.0//EN" 
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd"> 
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 "$ 
xmlns:xi="http://www.w3.org/2001/XInclude"> 
<title>Copyright Test</title> 
<articleinfo> 
  <copyright> 
    <year>1963</year> <year>1964</year> <year>1965</year> <holder>Jane Doe</holder> 
  </copyright> 
  <copyright> 
    <year>2018</year> <holder>Joe Blow, John Coe</holder> 
  </copyright> 
  <copyright> 
    <year>1977</year> <year>1985</year> <holder>Someone else</holder> 
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</articleinfo> 
</article> 
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[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL's requirements for an [Integral Constant type]: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that `__true_type` inherits from [Integral Constant type], `__false_type` inherits from [Integral Constant type], and `__integral_constant<T, v>` inherits from [Integral Constant type] (provided `T` is not `bool`)

[endsect]
Boost.Geometry (aka GGL, Generic Geometry Library)

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

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

// split_path is a small helper for outputting a path name,
// complete with a link to that path:
struct split_path
{
  const fs::path& root;
  const fs::path& file;
  split_path(const fs::path& r, const fs::path& f)
  : root(r), file(f) {}
private:
  split_path& operator=(const split_path&);
};

std::ostream& operator << (std::ostream& os, const split_path& p)
{
  os << "<a href=" << (p.root / p.file).string() << ">
" << p.file.string() << "</a>
";
}
std::string make_link_target(const std::string& s)
{
    // convert an arbitrary string into something suitable
    // for an <a> name:
    std::string result;
    for(unsigned i = 0; i < s.size(); ++i)
    {
        result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
    }
    return result;
}

void bcp_implementation::output_license_info()
{
    std::pair<const license_info*, int> licenses = get_licenses();

    std::map<int, license_data>::const_iterator i, j;
    i = m_license_data.begin();
    j = m_license_data.end();

    std::ofstream os(m_dest_path.string().c_str());
    if(!os)
    {
        std::string msg("Error opening ");
        msg += m_dest_path.string();
        msg += " for output."
        std::runtime_error e(msg);
        boost::throw_exception(e);
    }

    os << "<!DOCTYPE HTML PUBLIC "-//W3C//DTD HTML 4.0 Transitional//EN"
"html">
<!--
<title>Boost Licence Dependency Information</title>
if(m_module_list.size() == 1)
{
    os << " for " << *(m_module_list.begin());
}

os << "</title>
<body>
"H1>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{ 
    os << " for " << *(m_module_list.begin());
}

os << 
"</H1>\n"
"<H2>Contents</h2>\n"
"<pre><a href="#input">Input Information</a>
; 
if(!m_bsl_summary_mode)
    os << " <a href="#summary">Licence Summary</a>\n";
    os << " <a href="#details">Licence Details</a>\n";

while(i != j)
{
    // title:
    os << " <A href="#" make_link_target(licenses.first[i->first].license_name) >"
        " <" " ">
        " licenses.first[i->first].license_name << " </a>\n";
        ++i;
    }

os << "Files with no recognised license</a>\n"
    "Files with no recognised copyright holder</a>\n";
    if(!m_bsl_summary_mode)
    {
        os << 
            "Moving to the Boost Software License...
            " <a href="#bsl-converted">Files that can be automatically converted to the Boost Software License</a>\n" 
            " <a href="#to-bsl">Files that can be manually converted to the Boost Software License</a>\n" 
            " <a href="#not-to-bsl">Files that can NOT be moved to the Boost Software License</a>\n" 
            " <a href="#need-bsl-authors">Authors we need to move to the Boost Software License</a>\n" 
            " <a href="#copyright">Copyright Holder Information</a>\n";
    }
    os << 
        "Files with no recognised license</a>\n"
        "<h2>File Dependency Information</h2>\n"
"<pre>; 
// // // // input Information:
// // os << 
"<a name="input"></a><h2>Input Information</h2>\n";
if(m_scan_mode)
    os << "<P>The following files were scanned for boost dependencies:<BR>"; 
else
    os << "<P>The following Boost modules were checked:<BR>";

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj) 


os << *si << "\n\n";  
++si;  
}  
os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></p>";  
//  
// extract the boost version number from the boost directory tree,  
// not from this app (which may have been built from a previous  
// version):  
//  
fileview version_file(m_boost_path / "boost/version.hpp");  
static const boost::regex version_regex(  
   "^\[[:blank:]*#\[[:blank:]*define\[[:blank:]*BOOST_VERSION\[[:blank:]*([0-9]+)\]"  
);  
boost::cmatch what;  
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))  
{  
   int version = boost::lexical_cast<int>(what.str(1));  
os << "<p>The Boost version is: " << version / 100000 << "." << version / 100 % 100 << "." << version % 100  
        << "</p>\n";  
}  
//  
// output each license:  
//  
i = m_license_data.begin();  
j = m_license_data.end();  
if(!m_bsl_summary_mode)  
{  
   // start with the summary:  
   //  
os << "<a name="summary">\n</a><h2>Licence Summary</h2>\n";  
while(i != j)  
{  
   // title:  
os <<  
"<H3>" << licenses.first[i->first].license_name << "</H3>\n";  
// license text:  
os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";  
// Copyright holders:  
os << "<P>This license is used by " << i->second.authors.size()  
   << " authors and " << i->second.files.size()  
   << " files <a href="#" >> make_link_target(licenses.first[i->first].license_name) << "> (see details)</a>";  
os << "</P></BLOCKQUOTE>\n";  
++i;  
}  
//  
// and now the details:
//
i = m_license_data.begin();
j = m_license_data.end();
int license_index = 0;
ostringstream os << "<a name="details"></a><h2>Licence Details</h2>
while(i != j)
{
    // title:
ostringstream title = "<H3><A name=""; title += make_link_target(licenses.first[i->first].license_name);
    title += "></a>";
ostringstream license_text = licenses.first[i->first].license_text;
    if(!m_bsl_summary_mode || (license_index >= 3))
    {
        // Copyright holders:
ostringstream holders = "This license is used by the following ";
ostringstream copyright holders = holders;
        std::set<std::string>::const_iterator x, y;
x = i->second.authors.begin();
y = i->second.authors.end();
        while(x != y)
        {
            holders += *x + "<BR>
";
            ++x;
        }
ostringstream copyright holders = holders + "Copyright holders:
";
    }
ostringstream files = "This license applies to the following ";
ostringstream files = files + "files:";
    std::set<fs::path, path_less>::const_iterator m, n;
m = i->second.files.begin();
n = i->second.files.end();
    while(m != n)
    {
        files += split_path(m_boost_path, *m) + "<BR>
";
        ++m;
    }
ostringstream files = files + "Files using this license:";
}
else
{
    // title:
ostringstream title = "This license is used by ";
ostringstream authors = authors.size() + " authors (list omitted for brevity)."
ostringstream files = "This license applies to ";
ostringstream files = files + "files (list omitted for brevity).";
}
++license_index;
++i;
}
// Output list of files not found to be under license control:
//
// os << "<h2><a name="files"></a>Files With No Recognisable Licence</h2><br>
"<P>The following " << m_unknown_licenses.size() << " files had no recognisable license information:</P>

std::set<fs::path, path_less>::const_iterator i2, j2;
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>
    ++i2;
}

// Output list of files with no found copyright holder:
//
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2><br>
"<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright holder:</P>

i2 = m_unknown_authors.begin();
j2 = m_unknown_authors.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "<br>
    ++i2;
}

if(!m_bsl_summary_mode)
{
    // Output list of files that have been moved over to the Boost
    // Software License, along with enough information for human
    // verification.
    //
    os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software
    License</h2><br>

    "<P>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:</P>

    typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
    ie = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
Open Source Used In Firepower 7.0.1

// Output list of files that could be moved over to the Boost Software License
//
os << "\2 <a name="to-bsl"></a>Files that could be converted to the Boost Software License</h2><br/>
"<p>The following " <tt>m_can_migrate_to_bsl.size() << " files could be manually converted to the Boost Software License, but have not yet been:
<BLOCKQUOTE><P>
"<p>
"<p>Files that can NOT be converted to the Boost Software License because we need the permission of more authors:
<BLOCKQUOTE><P>
"<p>
"<p>Permission of the following authors is needed before we can convert to the Boost Software License. The list of authors that have given their permission is contained in <code>more/blanket-permission.txt</code>:</P>
<BLOCKQUOTE><P>
"<p>
"<p>
// output a table of copyright information:
//
os << "<H2><a name="copyright"></a>Copyright Holder Information</H2><table border="1">
std::map<std::string, std::set<fs::path, path_less> >::const_iterator ad, ead;
ad = m_author_data.begin();
ead = m_author_data.end();
while(ad != ead)
{
    os << "<tr><td>" << ad->first << "</td>
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi)
    {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</tr><tr>
    ++ad;
}
}

// output file dependency information:
//
os << "<H2><a name="depend"></a>File Dependency Information</H2><BLOCKQUOTE><pre>
std::map<fs::path, fs::path, path_less>::const_iterator dep, last_dep;
std::set<fs::path, path_less>::const_iterator fi, efi;

// if in summary mode, just figure out the "bad" files and print those only:
std::set<fs::path, path_less> bad_paths;
if(m_bsl_summary_mode)
{
    bad_paths.insert(m_unknown_licenses.begin(), m_unknown_licenses.end());
    bad_paths.insert(m_unknown_authors.begin(), m_unknown_authors.end());
    bad_paths.insert(m_can_migrate_to_bsl.begin(), m_can_migrate_to_bsl.end());
    bad_paths.insert(m_cannot_migrate_to_bsl.begin(), m_cannot_migrate_to_bsl.end());
typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>::const_iterator conv_iterator;
conv_iterator i = m_converted_to_bsl.begin(),
    ie = m_converted_to_bsl.end();
while(i != ie)
{
    bad_paths.insert(i->first);
    ++i;
for brevity, only files not under the BSL are shown:

```cpp
while (fi != efi)
{
    os << split_path(m_boost_path, *fi);
    dep = m_dependencies.find(*fi);
    last_dep = m_dependencies.end();
    std::set<fs::path, path_less> seen_deps;
    if (dep != last_dep)
        while (true)
        {
            os << " \rightarrow ";
            if (fs::exists(m_boost_path / dep->second))
                os << split_path(m_boost_path, dep->second);
            else if (fs::exists(dep->second))
                os << split_path(fs::path(), dep->second);
            else
                os << dep->second.string();
            if (seen_deps.find(dep->second) != seen_deps.end())
                { os << " (Circular dependency!)");
                    break; // circular dependency!!!
                }
            seen_deps.insert(dep->second);
            last_dep = dep;
            dep = m_dependencies.find(dep->second);
            if ((dep == m_dependencies.end()) || (0 == compare_paths(dep->second, last_dep->second)))
                break;
        }
    os << "\n"
    ++fi;
}
```

if (!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg += ":
    std::runtime_error e(msg);
    boost::throw_exception(e);
}
1.1441 x-sys v0.0.0-202006252112154-ddb9806d33ae

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1.1442 spring-aop 5.0.9.RELEASE

1.1442.1 Available under license:
No license file was found, but licenses were detected in source scan.

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*/

Found in path(s):
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/ThrowsAdvice.java
No license file was found, but licenses were detected in source scan.

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*/

Found in path(s):
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistry.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/ProxyCreatorSupport.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/CglibAopProxy.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/support/StaticMethodMatcher.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/target/AbstractPrototypeBasedTargetSource.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/support/ControlFlowPointcut.java
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jal/org/springframework/aop/ClassFilter.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/framework/autoproxy/ProxyCreationContext.java
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jal/org/springframework/aop/framework/ProxyFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/aopalliance/intercept/ConstructorInvocation.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/framework/AopContext.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/interceptor/ExposeInvocationInterceptor.java
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jal/org/aopalliance/intercept/MethodInvocation.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/aspectj/annotation/AspectMetadata.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jal/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java
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jal/org/springframework/aop/framework/ObjenesisCglibAopProxy.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/intercept/Invocation.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/intercept/ConstructorInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/intercept/Interceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/aop/AspectException.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/intercept/MethodInterceptor.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/Advised.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/AspectJAfterReturningAdvice.java

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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
jar/org/springframework/aop/framework/autoproxy/target/QuickTargetSourceCreator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/TrueMethodMatcher.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/aop/TargetClassAware.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/annotation/PrototypeAspectInstanceFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/ProxyMethodInvocation.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/target/PoolingConfig.java

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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
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  */opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
  jar/org/springframework/aop/support/ClassFilters.java
  */opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
  jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/AnnotationAwareAspectJAutoProxyCreator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/RuntimeTestWalker.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/interceptor/AbstractTraceInterceptor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/annotation/LazySingletonAspectInstanceFactoryDecorator.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/support/RegexMethodPointcutAdvisor.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/support/ExpressionPointcut.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/autoproxy/DefaultAdvisorAutoProxyCreator.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-
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jar/org/springframework/aop/framework/autoproxy/AutoProxyUtils.java
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jar/org/springframework/aop/target/CommonsPool2TargetSource.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ConversionException.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/json/JsonHierarchicalStreamWriter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/json/JettisonMappedXmlDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/collections/BitSetConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/ISO8601DateConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/binary/ReaderDepthState.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/binary/BinaryStreamWriter.java
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  jar/com/thoughtworks/xstream/core/util/HierarchicalStreams.java
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  jar/com/thoughtworks/xstream/io/binary/BinaryStreamDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/DurationConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/GregorianCalendarConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/ReflectionProvider.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/util/FastField.java
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jar/com/thoughtworks/xstream/mapper/XmlFriendlyMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/KXml2Driver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/AbstractReflectionConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/ThaiBuddhistDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/ValueRangeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/JapaneseDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/WeekFieldsConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/MinguoDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/AbstractChronoLocalDateConverter.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/annotations/XStreamAsAttribute.java

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jar/com/thoughtworks/xstream/io/xml/XStream11NameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/naming/StaticNameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/naming/NoNameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/naming/NameCoderWrapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java

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/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/ReferenceByIdMarshallingStrategy.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/extended/StackTraceElementConverter.java

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Found in path(s):
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/KXml2DomDriver.java
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java
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Found in path(s):
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/URLEncoder.java
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Found in path(s):
*/opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/annotations/XStreamInclude.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/extended/FontConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflection/ExternalizableConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/DomReader.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/XppDomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/XppDomReader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/SequenceGenerator.java
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  jar/com/thoughtworks/xstream/converters/extended/DynamicProxyConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/annotations/XStreamAliasType.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ConverterLookup.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/TreeUnmarshaller.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Fields.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/ReflectionProviderWrapper.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/extended/NamedCollectionConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/CompactWriter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/ReaderWrapper.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/MissingFieldException.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/DomWriter.java
*/

jar/com/thoughtworks/xstream/io/xml/XomReader.java
*/

jar/com/thoughtworks/xstream/io/path/PathTrackingWriter.java
*/

jar/com/thoughtworks/xstream/core/util/ISO8601JavaTimeConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/reflection/SelfStreamingInstanceChecker.java
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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven
Built-By: joehni
Build-Jdk: 1.8.0_265
Specification-Title: XStream Core
Specification-Vendor: XStream
Implementation-Title: XStream Core
Implementation-Version: 1.4.16
Implementation-Vendor-Id: com.thoughtworks.xstream
Implementation-Vendor: XStream
Bundle-License: BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: XStream Core Sources
Bundle-SymbolicName: xstream.sources
Bundle-Vendor: XStream Sources
Bundle-Version: 1.4.16 Sources
Eclipse-SourceBundle: xstream;version=1.4.16
Specification-Version: 1.4
X-Build-Os: Linux
X-Build-Time: 2021-03-12T23:23:07Z
X-Builder: Maven 3.6.3
X-Compile-Source: 1.4
X-Compile-Target: 1.4

Found in path(s):
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/DocumentReader.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldUtil14.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1.4-16-sources-
jar/com/thoughtworks/xstream/io/xml/XomDriver.java

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jar/com/thoughtworks/xstream/converters/ErrorWriter.java

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jar/com/thoughtworks/xstream/converters/time/ChronologyConverter.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/util/CustomObjectInputStream.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/BEAStaxDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1.4.16-sources-jar/com/thoughtworks/xstream/core/util/DependencyInjectionFactory.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1.4.16-sources-jar/com/thoughtworks/xstream/mapper/ImmutableTypesMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Driver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ErrorReporter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/package.html
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/ExtendedHierarchicalStreamWriterHelper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/SystemAttributeAliasingMapper.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/AbstractAttributeAliasingMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamWriter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/LookAndFeelConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/SingleValueConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/AbstractSingleValueConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/NoTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/AnyTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/TypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/AbstractTreeMarshallingStrategy.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/OffsetTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/YearConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/nums/EnumConverter.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Base64JavaUtilCodec.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Base64JAXBCodec.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/StringCodec.java

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  jar/com/thoughtworks/xstream/converters/MarshallingContext.java
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jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/basic/ShortConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/basic/CharConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/BigDecimalConverter.java
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jar/com/thoughtworks/xstream/permissions/ExplicitTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/permissions/RegExpTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/permissions/NullPermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/permissions/ArrayTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/permissions/NoPermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/permissions/WildcardTypePermission.java

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jar/com/thoughtworks/xstream/annotations/XStreamConverters.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-

jar/com/thoughtworks/xstream/converters/extended/EncodedByteArrayConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/XppDomComparator.java
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jar/com/thoughtworks/xstream/converters/extended/package.html
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/collections/package.html
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jar/com/thoughtworks/xstream/mapper/CannotResolveClassException.java
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 * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1.14.16-sources
jar/com/thoughtworks/xstream/annotations/XStreamContainedType.java
 * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1.14.16-sources
jar/com/thoughtworks/xstream/annotations/Annotations.java
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  jar/com/thoughtworks/xstream/mapper/AttributeMapper.java
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  com/thoughtworks/xstream/io/xml/xppdom/Xpp3DomBuilder.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/FileStreamStrategy.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/StreamStrategy.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/DurationConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/PeriodConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/SqlTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/xppdom/XppFactory.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/util/CompositeClassLoader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/AbstractDocumentWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/SerializableConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/XmlMap.java
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jar/com/thoughtworks/xstream/converters/time/HijrahDateConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflection/ImmutableFieldKeySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflection/FieldKeySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflection/FieldKey.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/persistence/FilePersistenceStrategy.java
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jar/com/thoughtworks/xstream/converters/reflection/SerializationMethodInvoker.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/extended/StackTraceElementFactory15.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/extended/NamedArrayConverter.java
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  jar/com/thoughtworks/xstream/io/xml/Dom4JReader.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/ThreadSafePropertyEditor.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/ActivationDataFlavorConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/json/JsonWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/ReferencingMarshallingContext.java
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* Created on 22. April 2006 by Mauro Talevi
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/XStream11XmlFriendlyReplacer.java
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Found in path(s):
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/PropertyDictionary.java
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Found in path(s):
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 * Created on 24. June 2012 by Joerg Schaible
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Reader.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Writer.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/PrettyPrintWriter.java
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Found in path(s):
/**
 * A SAX {@link org.xml.sax.XMLReader parser} that acts as an XStream
 * {@link com.thoughtworks.xstream.io.HierarchicalStreamWriter} to enable direct generation of a
 * SAX event flow from the XStream serialization of a list of list of Java objects.
 * <p>
 * As a
 * custom SAX parser, this class ignores the arguments of the two standard parse methods ({@link
 * #parse(java.lang.String)} and {@link #parse(org.xml.sax.InputSource)}) but relies on a proprietary SAX property
 * {@link #SOURCE_OBJECT_LIST_PROPERTY} to define the list of objects to serialize.
 * </p>
 * <p>
 * Configuration of this SAX parser is achieved through the standard
 * {setProperty SAX property mechanism}. While specific setter methods require direct
 * access to the parser instance, SAX properties support configuration settings to be propagated
 * through a chain of {link org.xml.sax.XMLFilter filters} down to the underlying parser
 * object.
 * </p>
 * <p>
 * This mechanism shall be used to configure the
 * {SOURCE_OBJECT_LIST_PROPERTY objects to be serialized} as well as the
 * {CONFIGURED_XSTREAM_PROPERTY XStream facade}.
 * </p>
 * <p>
 * @author Laurent Bihanic
 * </p>
 */
/**
 * Sets the value of a property.
 * <p>
 * The property name is any fully-qualified URI. It is
 * possible for an XMLReader to recognize a property name but
 * to be unable to set its value.</p>
 * <p>
 * XMLReaders are not required to recognize setting any
 * specific property names, though a core set is provided with
 * SAX2.</p>
 * <p>
 * Some property values may be immutable or mutable only
 * in specific contexts, such as before, during, or after
 * a parse.</p>
 * <p>
 * This method is also the standard mechanism for setting
 * extended handlers.</p>
 * <p>
 * Note: This implementation only supports two
 * (proprietary) properties: {CONFIGURED_XSTREAM_PROPERTY}
 * and {SOURCE_OBJECT_LIST_PROPERTY}.</p>
 * */
* @param name the property name, which is a fully-qualified URI.
* @param value the requested value for the property.
* @throws SAXNotRecognizedException when the XMLReader does not recognize the property name.
* @throws SAXNotSupportedException when the XMLReader recognizes the property name but cannot set the requested value.
* @see #getProperty
*/
/*
/**
* Parses an XML document from a system identifier (URI).
* <p>
* This method is a shortcut for the common case of reading a document from a system identifier. It is the exact equivalent of the following:<p>
* <blockquote>
* <pre>
*    parse(new InputSource(systemId));
* </pre>
* </blockquote>
* <p>
* If the system identifier is a URL, it must be fully resolved by the application before it is passed to the parser.</p>
* <p>
* &lt;strong&gt;Note&lt;/strong&gt;: As a custom SAX parser, this class ignores the &lt;code&gt;systemId&lt;/code&gt; argument of this method and relies on the proprietary SAX property { [@link #SOURCE_OBJECT_LIST_PROPERTY}) to define the list of objects to serialize.</p>
* 
* @param systemId the system identifier (URI).
* @throws SAXException Any SAX exception, possibly wrapping another exception.
* @see #parse(org.xml.sax.InputSource)
*/

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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jar/com/thoughtworks/xstream/security/TypeHierarchyPermission.java

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Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.
Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.
The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXCodeAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java

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*/
/**
 * Creates a new {@link GeneratorAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv
 * @param access
 * @param name
 * @param desc
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Type.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/Interpeter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/ByteVector.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicValue.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/MethodWriter.java
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* /opt/cola/permit/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/package.html
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* /opt/cola/permit/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/package.html
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*/

/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [{@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [{@link Opcodes}]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [{@link Type Type}]).
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */
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 */
/**
 * Constructs a new {
 * @link LocalVariableAnnotationNode
 * . <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)
 * version.
 * @param typeRef
 * a reference to the annotated type. See {
 * @link TypeReference
 * .
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges

* that make the scope of this local variable (inclusive).
* @param end
* the last instructions corresponding to the continuous ranges
* that make the scope of this local variable (exclusive). This
* array must have the same size as the 'start' array.
* @param index
* the local variable's index in each range. This array must have
* the same size as the 'start' array.
* @param desc
* the class descriptor of the annotation class.
*/

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

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

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1.1461 zlib 1.2.11

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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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1.1468 @babel/helper-validator-option 7.12.11

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1.1473 jackson 2.9.9

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1.1474 @babel/plugin-syntax-logical-assignment-operators 7.10.4

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1.1476 node-fetch 2.6.1

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1.1479 d3 3.5.4

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1.1480 *broccoli-cs-modules 0.6.4*

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```

# CSS Modules — Local Scope

The first and most fundamental feature of CSS Modules is that class selectors, by default, are **local**. So, if you write:

```css
.backdrop {}
.prompt {}
pullquote {}
```

the classes `backdrop`, `prompt` & `pullquote` are *local to that file*. That means they don't pollute the global namespace, so you're free to use any name you like. You compile them by importing or requiring them in your JS file. These examples will be using React syntax, but of course it's not tied to React in any particular way.

```js
import styles from './style.css'

const Component = props => {
  return (
    <div className={styles.backdrop}>
      <div className={styles.prompt}>
      </div>
      <div className={styles.pullquote}>
      </div>
    </div>
  )

```

Found in path(s):
* /opt/cola/permits/1141884677_1618268222.07/0/css-modules-master-zip/css-modules-master/docs/local-scope.md

1.1481 *simpleclient-common 0.1.0*
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7.12.5

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The following list of people, sorted by last name, have contributed code or patches to this implementation of sudo since I began maintaining it in 1993. This list is known to be incomplete--if you believe you should be listed, please send a note to sudo@sudo.ws.

Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio
Pickett, Joel
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Rasch, Gudleik
Reid, Steve
Richards, Matt
Rossum, Guido van
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Rowe, William A., Jr.
Roy, Alain
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Ryabinkin, Eygene
Sato, Yuichi
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Soulen, Steven
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Spradling, Cloyce D.
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Stritzky, Tilo
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Thomas, Matthew
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Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
The following people have worked to translate sudo into other languages:

- Blittermann, Mario
- Bogusz, Jakub
- Buo-ren, Lin
- Casagrande, Milo
- Castro, Felipe
- Cho, Seong-ho
- Chornoivan, Yuri
- Diguez, Francisco
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- Hamming, Peter
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- Marchal, Frederic
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1.1499 @babel/plugin-proposal-private-methods 7.12.1

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1.1502 ini 1.62.0

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain.jetty-schemas

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Assorted

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

1.1508 memory-streams 0.1.3

1.1508.1 Available under license:

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1.1509 tar 6.0.5
1.1509.1 Available under license:

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1.1510 mariadb 10.5.10

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

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19yy name of author
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This is free software, and you are welcome to redistribute it under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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All contributors are required to add their name and [Github username/email] to this file in connection with their first contribution. If you are making a contribution on behalf of a company, you should add the said company name.

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For the individual contributor agreement see file CONTRIBUTOR_AGREEMENT.txt in the same directory as this file.

Authors from Codership Oy:

* Seppo Jaakola <seppo.jaakola@galeracluster.com>, Codership Oy
* Teemu Ollakka <teemu.ollakka@galeracluster.com>, Codership Oy
* Alexey Yurchenko <alexey.yurchenko@galeracluster.com>, Codership Oy
* Mario Karuza <mario.karuza@galeracluster.com>, Codership Oy
* Daniele Sciascia <daniele.sciascia@galeracluster.com>, Codership Oy

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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

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

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

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

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

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library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

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

That's all there is to it!

== MariaDB ==

The Debian package of MySQL was first debianzed on 1997-04-12 by Christian
Schwarz <schwarz@debian.org> and ist maintained since 1999-04-20 by
Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
are now managed by the MariaDB development team,
maria-developers@lists.launchpad.net

MariaDB can be downloaded from https://downloads.mariadb.org/

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To allow free software with other licences than the GPL to link against the
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> Exception at

The manual had to be removed as it is not free in the sense of the
Debian Free Software Guidelines (DFSG).
== innotop ==

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* Teemu Ollakka <teemu.ollakka@galeracluster.com>, Codership Oy
* Leandro Pacheco de Sousa <leandro.pacheco@galeracluster.com>, Codership Oy
* Alexey Yurchenko <alexey.yurchenko@galeracluster.com>, Codership Oy
* Mario Karuza <mario.karuza@galeracluster.com>, Codership Oy
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This option is useful when you wish to copy part of the code of
the Library into a program that is not a library.

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

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

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

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the
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Section 6 states terms for distribution of such executables.
When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

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

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

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

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs
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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

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

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

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

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* 605 E. Springfield, Champaign, IL 61820
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
Mike Belshe (mbelshe@netscape.com)
Michael Campanella (campanella@stevms.enet.dec.com)

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1.1513 rollup 0.57.1

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1.1514 @babel/helper-split-export-declaration

7.12.11

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1.1515 wget 1.19.5

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The snowball stemmers in
contrib/analyzers/common/src/java/net/sf/snowball
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The KStem stemmer in
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The Arabic,Persian,Romanian,Bulgarian, and Hindi analyzers (contrib/analyzers) come with a default
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- contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
- contrib/analyzers/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
- contrib/analyzers/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
- contrib/analyzers/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
- contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
- contrib/analyzers/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
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- contrib/analyzers/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java

The Stempel analyzer (contrib/analyzers) includes BSD-licensed software developed by the Egothor project http://egothor.sf.net/, created by Leo Galambos, Martin Kvapil, and Edmond Nolan.

The Polish analyzer (contrib/analyzers) comes with a default stopword list that is BSD-licensed created by the Carrot2 project. The file resides in contrib/analyzers/stempel/src/resources/org/apache/lucene/analysis/pl/stopwords.txt. See http://project.carrot2.org/license.html.

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1.1525 jackson-annotations 2.9.9

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1.1526 requires-port 1.0.0

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1.1527 stylis-rule-sheet 0.0.10

1.1528 re2 1.15.4

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1.1530 @babel/plugin-transform-modules-commonjs 7.12.1
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1.1532 asynckit 0.4.0
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Felix Geisendrfer (felixge)
Kamil Kisiel (kisielk)
Graham King (grahamking)
Matt Smith (ma314smith)
Michal Jemala (michaljemala)
Nicolas Piganeau (npiganeau)
Chris Brown (ccbrown)
Earncef Sequeira (earncef)
Gabriel de Labachelerie (wuzuf)

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1.1561 @babel/core 7.12.10

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1.1562 @babel/plugin-proposal-logical-assignment-operators 7.12.1

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1.1564 babel-plugin-remove-debugger 1.0.1

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 */
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- `/opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java`
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/**
 * Creates a new [@link GeneratorAdapter]. @i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [{@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}]
* version.
* 
* @param mv
* the method visitor to which this adapter delegates calls.
* @param access
* the method's access flags (see [{@link Opcodes}]).
* @param name
* the method's name.
* @param desc
* the method's descriptor (see [{@link Type Type}]).
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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 */
/**
 * Constructs a new [ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 * @throws IllegalArgumentException
 * @throws IllegalAccessException
 * @throws InvocationTargetException
 * @throws ReflectionIntrospectionException
 * @throws NoClassDefFoundError
 * @throws SecurityException
 *
 * If a subclass calls this constructor.
 */
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/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #Textifier(int)}
 * version.
 *
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

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jar/org/objectweb/asm/util/Textifier.java
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/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [@link Opcodes]).
 * @param name
 * the method's name.
 * @param desc
 * the method's descriptor (see [@link Type]).
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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 */

/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 * 

* @param mv
  * the <code>MethodVisitor</code> to send the resulting inlined
  * method code to (use <code>null</code> for none).
* @param access
  * the method's access flags (see {@link Opcodes}). This
  * parameter also indicates if the method is synthetic and/or
  * deprecated.
* @param name
  * the method's name.
* @param desc
  * the method's descriptor (see {@link Type}).
* @param signature
  * the method's signature. May be <tt>null</tt>.
* @param exceptions
  * the internal names of the method's exception classes (see
  * { @link Type#getName()} getInternalName() getInternalName }). May be
  * <tt>null</tt>.
* @throws IllegalStateException
  * If a subclass calls this constructor.
*/

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

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  jar/org/objectweb/asm/TypeReference.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/TypePath.java

1.1566 sanitize-filename 1.6.1

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1.1567 js-yaml 3.4.6

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1.1568 wide-align 1.1.3
1.1569 nasm 2.13

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1.1570 fluent-hc 4.3.1

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1.1573 babel-helper-get-function-arity 6.24.1

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1.1574 commons-pool 2.7.0

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1.1575 har-schema 2.0.0

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 */

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* /opt/cola/permits/1135959082_1613641379.79/0/scala-reflect-2-11-12-sources-4-jar/scala/reflect/runtime/package.scala

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1.1578 gauge 2.7.4

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1.1579 plexus-component-annotations 1.5.5

1.1580 goleveldb 1.0.0

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1.1586 babel-plugin-dynamic-import-node

2.3.3

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1.1590 pip 9.0.3

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1.1591 ntp 4.2.8p15

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***********************************************************************

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1. [1]Takao Abe <takao_abe@xurb.jp> Clock driver for JJY receivers
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12. [13] Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
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20. [21] Dave Hart <davehart@davehart.com> General maintenance, Windows port interpolation rewrite
21. [22] Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23] Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
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24. [25] Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
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26. [27] Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [28] H.Lambermont@chello.nl ntpswep
27. [29] Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
28. [30] Frank Kardel [31]<kardel (at) ntp (dot) org> PARSE <GENERIC> (driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32] Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig
30. [33] William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
31. [34] Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35] Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
33. [36] George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
34. [37] Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
36. [39] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
37. [40] David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
38. [41] Wolfgang Moeller <moeller@gwdgv1.dnet.gwdg.de> VMS port
39. [42] Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
40. [43] Tom Moore <tmoore@fievel.daytonoh.ncr.com> i386 svr4 port
41. [44] Kamal A Mostafa <kamal@whence.com> SCO OpenServer port  
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48. [52] Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of  
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51. [55] Jeff Steinman <jess@pebbles.jpl.nasa.gov> Datum PTS clock driver  
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53. [57] Kenneth Stone <ken@sdd.hp.com> HP-UX port  
54. [58] Ajit Thyagarajan <ajit@ee.udel.edu> IP multicast/anycast support  
55. [59] Tomoaki TSURUOKA <tsuruoka@nc.fukuoka-u.ac.jp> TRAK clock driver  
56. [60] Brian Utterback <brian.utterback@oracle.com> General codebase,  
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57. [61] Loganaden Velvindron <loganaden@gmail.com> Sandboxing  
(libseccomp) support  
58. [62] Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic  
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References

1. mailto:%20takao_abe@xurb.jp
2. mailto:%20mark_andrews@isc.org
3. mailto:%20altmeier@atlsoft.de
4. mailto:%20vbais@mailman1.intel.co
5. mailto:%20kirkwood@striderfm.intel.com
6. mailto:%20michael.barone@lmco.com
7. mailto:%20karl@owl.HQ.ileaf.com
8. mailto:%20greg.brackley@bigfoot.com
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1.1608 libjpeg 6b

1.1608.1 Notifications:
This software is based in part on the work of the Independent JPEG Group.

1.1608.2 Available under license:
The Independent JPEG Group's JPEG software

=== README for release 6b of 27-Mar-1998 ====

This distribution contains the sixth public release of the Independent JPEG Group's free JPEG software. You are welcome to redistribute this software and to use it for any purpose, subject to the conditions under LEGAL ISSUES, below.

Serious users of this software (particularly those incorporating it into larger programs) should contact IJG at jpeg-info@uunet.uu.net to be added to our electronic mailing list. Mailing list members are notified of updates and have a chance to participate in technical discussions, etc.

This software is the work of Tom Lane, Philip Gladstone, Jim Boucher, Lee Crocker, Julian Minguillon, Luis Ortiz, George Phillips, Davide Rossi, Guido Vollbeding, Ge’ Weijers, and other members of the Independent JPEG Group.

IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
Open Source Used In Firepower 7.0.1 10789

RELATED SOFTWARE Other stuff you should get.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.doc How to configure and install the IJG software.
usage.doc Usage instructions for cjpe, djpe, jpegtran,
rdjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.doc).
wizard.doc Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.doc How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.doc Overview of the JPEG library's internal structure.
filelist.doc Road map of IJG files.
coderules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information
can also be found in the JPEG FAQ (Frequently Asked Questions) article. See
ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or
more of the REFERENCES, then looking at the documentation files (in roughly
the order listed) before diving into the code.

OVERVIEW
========

This package contains C software to implement JPEG image compression and
decompression. JPEG (pronounced "jay-peg") is a standardized compression
method for full-color and gray-scale images. JPEG is intended for compressing
"real-world" scenes; line drawings, cartoons and other non-realistic images
are not its strong suit. JPEG is lossy, meaning that the output image is not
exactly identical to the input image. Hence you must not use JPEG if you
have to have identical output bits. However, on typical photographic images,
very good compression levels can be obtained with no visible change, and
remarkably high compression levels are possible if you can tolerate a
low-quality image. For more details, see the references, or just experiment
with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive
compression processes. Provision is made for supporting all variants of these
processes, although some uncommon parameter settings aren't implemented yet.
For legal reasons, we are not distributing code for the arithmetic-coding

variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

We welcome the use of this software as a component of commercial products. No royalty is required, but we do ask for an acknowledgement in product documentation, as described under LEGAL ISSUES.

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that you must include source code if you redistribute it. (See the file
ansi2knr.c for full details.) However, since ansi2knr.c is not needed as part
of any program generated from the IJG code, this does not limit you more than
the foregoing paragraphs do.

The Unix configuration script "configure" was produced with GNU Autoconf.
It is copyright by the Free Software Foundation but is freely distributable.
The same holds for its supporting scripts (config.guess, config.sub,
ltconfig, ltmain.sh). Another support script, install-sh, is copyright
by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by
patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

We are required to state that
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REFERENCES
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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard", Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging $95 for Part 1 and $47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision 1.02. A copy of the JFIF spec is available from:

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design.
Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

ARCHIVE LOCATIONS
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The "official" archive site for this software is ftp.uu.net (Internet address 192.48.96.9). The most recent released version can always be found there in directory graphics/jpeg. This particular version will be archived as ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only ftp.uu.net is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from the SimTel archives (ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/), or on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12 "JPEG Tools". Again, these versions may sometimes lag behind the ftp.uu.net release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body
send usenet/news.answers/jpeg-faq/part1
send usenet/news.answers/jpeg-faq/part2

RELATED SOFTWARE
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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of
other formats, thus making cjpeg/djpeg considerably more useful. The latest
version is distributed by the NetPBM group, and is available from numerous
sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/.
Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is;
you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford,
is available from ftp://havefun.stanford.edu/pub/jpeg/. This program
is designed for research and experimentation rather than production use;
it is slower, harder to use, and less portable than the IJG code, but it
is easier to read and modify. Also, the PVRG code supports lossless JPEG,
which we do not. (On the other hand, it doesn't do progressive JPEG.)

FILE FORMAT WARS
================

Some JPEG programs produce files that are not compatible with our library.
The root of the problem is that the ISO JPEG committee failed to specify a
concrete file format. Some vendors "filled in the blanks" on their own,
creating proprietary formats that no one else could read. (For example, none
of the early commercial JPEG implementations for the Macintosh were able to
exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format
has been agreed to by a number of major commercial JPEG vendors, and it has
become the de facto standard. JFIF is a minimal or "low end" representation.
We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF
Technical Note #2) for "high end" applications that need to record a lot of
additional data about an image. TIFF/JPEG is fairly new and not yet widely
supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF.
SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should
be able to read the most common variant of SPIFF. SPIFF has some technical
advantages over JFIF, but its major claim to fame is simply that it is an
official standard rather than an informal one. At this point it is unclear
whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto
standard. IJG intends to support SPIFF once the standard is frozen, but we
have not decided whether it should become our default output format or not.
(In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist.
We have little or no sympathy for the existence of these formats. Indeed,
one of the original reasons for developing this free software was to help
force convergence on common, open format standards for JPEG files. Don't
use a proprietary file format!
TO DO
=====

The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to jpeg-info@uunet.uu.net.

1.1609 iproute 4.19.0
1.1609.1 Available under license :

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1.1619 netty 4.1.24.Final

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/resolver/dns/SingletonDnsServerAddresses.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/HeadersUtils.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/buffer/UnsafeByteBufUtil.java

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 */
/**
 * A decoder that splits the received [link ByteBuf]s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * [link LengthFieldBasedFrameDecoder] has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * <p>
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 * <p>
 * The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.
 * <pre>
 * lengthFieldOffset   = 0
 * lengthFieldLength   = 2
 * lengthAdjustment    = 0
 * initialBytesToStrip = 0 (= do not strip header)
 * </pre>
 * BEFORE DECODE (14 bytes)       AFTER DECODE (14 bytes)
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Length | Actual Content |
 * | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
 * +--------+----------------+      +--------+----------------+
 * </h3>
 * <h3>2 bytes length field at offset 0, strip header</h3>
 * <p>
 * Because we can get the length of the content by calling
 * [link ByteBuf#readableBytes()], you might want to strip the length
 * field by specifying <tt>initialBytesToStrip</tt>. In this example, we
 * specified <tt>2</tt>, that is same with the length of the length field, to
 * strip the first two bytes.
 * <pre>
 * lengthFieldOffset   = 0
 * lengthFieldLength   = 2
 * lengthAdjustment    = 0
 * initialBytesToStrip = 2 (= the length of the Length field)
 * </pre>
 * BEFORE DECODE (14 bytes)       AFTER DECODE (12 bytes)
 * +--------+----------------+      +--------+----------------+
 * | Length | Actual Content |----->| Actual Content |
 * | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero \texttt{lengthAdjustment}. Because the length value in this example message is always greater than the body length by \texttt{2}, we specify \texttt{2} for compensation.

```
lengthFieldOffset = 0
lengthFieldLength = 2
lengthAdjustment = \texttt{2} (= the length of the Length field)
initialBytesToStrip = 0
```

```
BEFORE DECODE (14 bytes)                   AFTER DECODE (14 bytes)
+--------+----------------+%--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+%--------+----------------+
```

```
lengthFieldOffset = 2 (= the length of Header 1)
lengthFieldLength = 3
lengthAdjustment = 0
initialBytesToStrip = 0
```

```
BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
+----------+----------+----------------+%----------+----------+----------------+
| Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| 0xCAFE  | 0x00000C | "HELLO, WORLD" |      | 0xCAFE  | 0x00000C | "HELLO, WORLD" |
+----------+----------+----------------+%----------+----------+----------------+
```

```
BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
+----------+----------+----------------+%----------+----------+----------------+
| Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| 0xCAFE  | 0x00000C | "HELLO, WORLD" |      | 0xCAFE  | 0x00000C | "HELLO, WORLD" |
+----------+----------+----------------+%----------+----------+----------------+
```

This is an advanced example that shows the case where there is an extra
* header between the length field and the message body. You have to specify a
* positive <tt>lengthAdjustment</tt> so that the decoder counts the extra
* header into the frame length calculation.
* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*  
* This is a combination of all the examples above. There are the prepended
* header before the length field and the extra header after the length field.
* The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
* header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
* <tt>initialBytesToStrip</tt> to strip the length field and the prepended
* header from the frame. If you don't want to strip the prepended header, you
* could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.
* <pre>
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes)                      AFTER DECODE (13 bytes)
* +-------+--------+-------+----------------+      +-------+----------------+
* | HDR1  | Length | HDR2  | Actual Content |----->| HDR2  | Actual Content |
* | 0xCA | 0x000C | 0xFE  | "HELLO, WORLD" |      | 0xFE  | "HELLO, WORLD" |
* +-------+--------+-------+----------------+      +-------+----------------+
* </pre>
*  
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
because the length field already includes the whole header length.

lengthFieldOffset = 1
lengthFieldLength = 2

lengthAdjustment= -3 (= the length of HDR1 + LEN, negative)
initialBytesToStrip = 3

BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

<table>
<thead>
<tr>
<th>HDR1</th>
<th>Length</th>
<th>HDR2</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCA</td>
<td>0x0010</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

@see LengthFieldPrepender

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 * Utility class for {@link ByteBuf} that encodes and decodes to and from
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 */

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  jar/io/netty/handler/codec/socks/SocksAuthScheme.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
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  jar/io/netty/handler/codec/socks/SocksMessageType.java
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  jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheClientCodec.java
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  jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheResponseEncoder.java
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  jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/util/internal/ConcurrentSet.java
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  jar/io/netty/handler/codec/memcache/binary/BinaryMemcacheRequest.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/util/concurrent/ProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/channel/DefaultAddressedEnvelope.java
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  jar/io/netty/handler/codec/http/cors/package-info.java
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  jar/io/netty/handler/codec/memcache/MemcacheMessage.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/udt/UdtServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/ScheduledFuture.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/socks/SocksRequestType.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/Promise.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/ResourceLeak.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/memcache/FullMemcacheMessage.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/group/ChannelMatchers.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/ProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/DefaultProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/CompleteFuture.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/ChannelProgressiveFuture.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/AbstractReferenceCounted.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/concurrent/AppendableCharSequence.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/ChannelId.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/memcache/AbstractMemcacheObjectAggregator.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/channel/ChannelId.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/RecyclableArrayList.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/PendingWrite.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/RecyclableArrayList.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/code/spdy/SpdySessionStatus.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/xml/XmlAttribute.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/mqtt/MqttConnectPayload.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/ssl/OpenSsl.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/ssl/SslProvider.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/example/spdy/client/SpdyClient.java
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jar/io/netty/resolver/NoopAddressResolver.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/example/http2/helloworld/server/Http2ServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/unix/UnixChannelOption.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/mqtt/MqttConnAckVariableHeader.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/xml/XmlDTD.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/logging/FormattingTuple.java

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// Try the OpenJDK's proprietary implementation.

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

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*/
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its [ @link ChannelPipeline ].
 * 
 * <h3>Sub-types</h3>
 * <p>
 * [ @link ChannelHandler ] itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 * <ul>
 * <li>[ @link ChannelInboundHandler ] to handle inbound I/O events, and</li>
 * <li>[ @link ChannelOutboundHandler ] to handle outbound I/O operations.</li>
 * </ul>
 * </p>
 * <p>
 * Alternatively, the following adapter classes are provided for your convenience:
 * <ul>
 * <li>[ @link ChannelInboundHandlerAdapter ] to handle inbound I/O events,</li>
 * <li>[ @link ChannelOutboundHandlerAdapter ] to handle outbound I/O operations, and</li>
 * <li>[ @link ChannelDuplexHandler ] to handle both inbound and outbound events</li>
 * </ul>
 * </p>
 * <p>
 * For more information, please refer to the documentation of each subtype.
 * </p>
 * 
 * <h3>The context object</h3>
 * <p>
 * A [ @link ChannelHandler ] is provided with a [ @link ChannelHandlerContext ]
 * object. A [ @link ChannelHandler ] is supposed to interact with the
 * [ @link ChannelPipeline ] it belongs to via a context object. Using the
 * context object, the [ @link ChannelHandler ] can pass events upstream or
 * downstream, modify the pipeline dynamically, or store the information
 * (using [ @link AttributeKey ]s) which is specific to the handler.
 * 
 * <h3>State management</h3>
 * 

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

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

public class DataServerHandler extends `@link SimpleChannelInboundHandler`<Message> {
    private boolean loggedIn;

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

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

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

---

### Using `@link AttributeKey`s

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

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

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

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

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

```java
public class DataServerInitializer extends @link ChannelInitializer<@link Channel> {
    private static final DataServerHandler SHARED = new DataServerHandler();

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

### The `@Sharable` annotation

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

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

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

This annotation is provided for documentation purpose, just like
the JCIP annotations</a>. The JCIP annotations</a>.

Additional resources worth reading</h3>

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

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 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
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1.1623 javax-annotation-api 1.2.FR

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1.1626 multipart-parser-c NA

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1.1628 esapi 2.1.0

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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

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

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

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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

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

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

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

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

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

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

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by
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copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

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

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

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

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

For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the source code distributed need not include anything that is normally
distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.

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

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permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work
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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>
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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

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

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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

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

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

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

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

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

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

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

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

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

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

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

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b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, dectation, rs6000, and hp300hpux host
ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of
the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan.
Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of
Buffalo University and Torbjorn Granlund of the Swedish Institute of
Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS
back end (tc-mips.c, tc-mips.h), and contributed Rose format support
that hasn't been merged in yet. Ralph Campbell worked with the MIPS
code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors
(tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format
(obj-ieee), was written by Steve Chamberlain of Cygnus Solutions.
Steve also modified the COFF back end (obj-coffbfd) to use BFD for
some low-level operations, for use with the Hitachi, 29k and Zilog
targets.

John Gilmore built the AMD 29000 support, added .include support, and
simplified the configuration of which versions accept which
pseudo-ops. He updated the 68k machine description so that Motorola's
opcodes always produced fixed-size instructions (e.g. jsr), while
synthetic instructions remained shrinkable (jbsr). John fixed many
bugs, including true tested cross-compilation support, and one bug in
relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT
syntaxes for the 68k, completed support for some COFF targets (68k,
i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael
Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support,
and made a few other minor patches. He handled the binutils releases
for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.
Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.1631 merge-trees 2.0.0
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1.1632 escape-string-regexp 1.0.5

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1.1633 babel-helper-define-map 6.26.0

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1.1634 jsch 0.1.48

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1.1636 antlr-runtime 4.7.2

1.1637 node.js 8.12.0

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// Original can be found at:
//   https://bitbucket.org/lindenlab/lsl
// Modifications by Joshua Bell inexorabletash@gmail.com
//   https://github.com/inexorabletash/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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# spdx-license-ids


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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/getting-started/what-is-npm):

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'Abstyles', 'Adobe-2006', 'Adobe-Glyph', 'ADSL', 'AFL-1.1', ...]
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
ids.includes('GPL-3.0'); //=> false
```

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

```javascript
const ids = require('spdx-license-ids/');
```

Type: `Array<string>`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids/');
//=> ['0BSD', 'AAL', 'Abstyles', 'Adobe-2006', 'Adobe-Glyph', 'ADSL', 'AFL-1.1', ...]
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
ids.includes('GPL-3.0'); //=> false
```

## require('spdx-license-ids/deprecated')
Type: `Array<string>`

Deprecated license IDs.

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

deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
deprecatedIds.includes('GPL-3.0'); //=> true
```

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validate-npm-package-license

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"'
    ]
  }
);
```

SPDX expressions are valid, too ...

```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>"',
  ]
};

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('(MIT OR LicenseRef-Made-Up)'),
  warningAboutLicenseRef
);
```
```

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```

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

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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1.1646 @babel/plugin-transform-new-target

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Eclipse

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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

1.1652 spring-context 4.3.24.RELEASE
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/WeavingTransformer.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/ManagedOperationParameter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/AbstractJmxAttribute.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/SpringModelMBean.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteInvocationFactory.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/JndiAccessor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jmx/export/metadata/ManagedAttribute.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/config/AbstractJndiLocatingBeanDefinitionParser.java

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/**
* Abstract the invocation of a cache operation.
*
* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
* @since 4.1
*/

Found in path(s):
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/interceptor/CacheOperationInvoker.java

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*/
/**
* @link FactoryBean] that obtains a WebSphere [ @link javax.management.MBeanServer
* reference through WebSphere's proprietary [ @code AdminServiceFactory] API,
* available on WebSphere 5.1 and higher.
*
* <p>Exposes the [ @code MBeanServer] for bean references.
* This FactoryBean is a direct alternative to [ @link MBeanServerFactoryBean],
which uses standard JMX 1.2 API to access the platform's MBeanServer.

See the javadocs for WebSphere's


@since 2.0.3

@see javax.management.MBeanServer

@see MBeanServerFactoryBean

*/

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
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jar/org/springframework/instrument/classloading/glassfish/GlassFishLoadTimeWeaver.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/EventPublicationInterceptor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/support/PeriodicTrigger.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/export/metadata/ManagedMetric.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/support/CronSequenceGenerator.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/format/datetime/standard/DateTimeFormatterFactory.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/support/ApplicationListenerDetector.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteExporter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/format/annotation/DateTimeFormat.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ComponentScanAnnotationParser.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/EnvironmentAware.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/NullValue.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/AbstractCacheInvoker.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/ApplicationEventMulticaster.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/Repository.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/MBeanExportConfiguration.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/stereotype/Controller.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/format/number/NumberStyleFormatter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/format/datetime/joda/JodaTimeFormatterRegistrar.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/Profile.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/jruby/JRubyScriptUtils.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/ShadowingClassLoader.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/PostProcessorRegistrationDelegate.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/NullValue.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/AbstractCacheInvoker.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/ApplicationEventMulticaster.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/instrument/classloading/websphere/WebSphereClassLoaderAdapter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/Bean.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/Profile.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/ClassPathScanningCandidateComponentProvider.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/MBeanExportConfiguration.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/stereotype/Controller.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/expression/AnnotatedElementKey.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/instrument/classloading/websphere/WebSphereClassPreDefinePlugin.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/config/CacheNamespaceHandler.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/MessageSource.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/stereotype/Component.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/format/datetime/DateFormatter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/annotation/ConditionContext.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/interceptor/CacheOperation.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/interceptor/CacheOperationExpressionEvaluator.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/cache/config/CacheAdviceParser.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/GenericApplicationListenerAdapter.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/concurrent/ThreadPoolTaskScheduler.java

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 */
* Indicates that a component is only eligible for registration when all
* [@linkplain #value specified conditions] match.

* \<p\>A <em\>condition</em\> is any state that can be determined programatically
* before the bean definition is due to be registered (see [@link Condition] for details).

* \<p\>The [@code @Conditional] annotation may be used in any of the following ways:
* \<ul\>
* \<li\>as a type-level annotation on any class directly or indirectly annotated with
* [@code @Component], including [@link Configuration @Configuration] classes</li\>
* \<li\>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li\>
* \<li\>as a method-level annotation on any [@link Bean @Bean] method</li\>
* \</ul\>

* \<p\>If a [@code @Configuration] class is marked with [@code @Conditional],
* all of the [@code @Bean] methods, [@link Import @Import] annotations, and
* [@link ComponentScan @ComponentScan] annotations associated with that
* class will be subject to the conditions.

* \<p\><strong\>NOTE</strong\>: Inheritance of [@code @Conditional] annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* [@code @Conditional] itself is not declared as
* [@link java.lang.annotation.Inherited @Inherited]; furthermore, any
* custom <em\>composed annotation</em\> that is meta-annotated with
* [@code @Conditional] must not be declared as [@code @Inherited].

* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

Found in path(s):
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/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/ejb/access/EjbAccessException.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/ContextStartedEvent.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/JndiLookupFailureException.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scripting/support/StaticScriptSource.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/JndiTemplate.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/cache/support/SimpleValueWrapper.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/RemoteLookupFailureException.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/ejb/access/SessionException.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scheduling/concurrent/ReschedulingRunnable.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/AbstractXmlApplicationContext.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/LazyInitBeanPostProcessor.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/rmi/RmiClientInterceptor.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/validation/BindingErrorProcessor.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scheduling/supervision/TimeoutOccurredException.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/support/AbstractAutowireCapableBeanFactory.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/AccessAdvisor.java
/opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/annotation/LoadTimeWeavingAdvisor.java
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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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

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

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

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

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

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

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

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

You must give prominent notice with each copy of the work that the
Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

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

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Ty Coon, President of Vice

That's all there is to it!
GCC RUNTIME LIBRARY EXCEPTION

Version 3.1, 31 March 2009

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0. Definitions.

A file is an "Independent Module" if it either requires the Runtime Library for execution after a Compilation Process, or makes use of an interface provided by the Runtime Library, but is not otherwise based on the Runtime Library.

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"Target Code" refers to output from any compiler for a real or virtual target processor architecture, in executable form or suitable for input to an assembler, loader, linker and/or execution phase. Notwithstanding that, Target Code does not include data in any format that is used as a compiler intermediate representation, or used for producing a compiler intermediate representation.

The "Compilation Process" transforms code entirely represented in non-intermediate languages designed for human-written code, and/or in Java Virtual Machine byte code, into Target Code. Thus, for example, use of source code generators and preprocessors need not be considered part of the Compilation Process, since the Compilation Process can be understood as starting with the output of the generators or preprocessors.

A Compilation Process is "Eligible" if it is done using GCC, alone or with other GPL-compatible software, or if it is done without using any work based on GCC. For example, using non-GPL-compatible Software to optimize any GCC intermediate representations would not qualify as an Eligible Compilation Process.

1. Grant of Additional Permission.
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The precise terms and conditions for copying, distribution and modification follow.

@heading TERMS AND CONDITIONS

@enumerate 0
@item Definitions.

``This License'' refers to version 3 of the GNU General Public License.

``Copyright'' also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

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

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

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

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

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the interface presents a list of user commands or options, such as a
menu, a prominent item in the list meets this criterion.

@item Source Code.

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

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

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

The Corresponding Source need not include anything that users can
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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

@enumerate
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@end enumerate

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

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

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

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

@end enumerate

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

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package formatter

import (
    "time"
    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
)

const (
    defaultSubscriptionsTableFormat = "table
        {{.Num}}	{{.Owner}}	{{.ProductID}}	{{.Expires}}	{{.ComponentsString}}"
    defaultSubscriptionsQuietFormat = "{{.Num}}:{{.Summary}}"
)
func NewSubscriptionsFormat(source string, quiet bool) Format {
    switch source {
    case TableFormatKey:
        if quiet {
            return defaultSubscriptionsQuietFormat
        }
        return defaultSubscriptionsTableFormat
    case RawFormatKey:
        if quiet {
            return `license: {{.ID}}`
        }
        return `license: {{.ID}}
name: {{.Name}}
owner: {{.Owner}}
components: {{.ComponentsString}}
`
    }
    return Format(source)
}

func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
    render := func(format func(subContext subContext) error) error {
        for _, sub := range subs {
            licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
            if err := format(licenseCtx); err != nil {
                return err
            }
        }
        return nil
    }
    licenseCtx := licenseContext{
    }
    licenseCtx.header = map[string]string{
        "Num": numHeader,
        "Owner": ownerHeader,
    }

    numHeader = "NUM"
    ownerHeader = "OWNER"
    licenseNameHeader = "NAME"
    idHeader = "ID"
    dockerIDHeader = "DOCKER ID"
    productIDHeader = "PRODUCT ID"
    productRatePlanHeader = "PRODUCT RATE PLAN"
    productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
    startHeader = "START"
    expiresHeader = "EXPIRES"
    stateHeader = "STATE"
    eusaHeader = "EUSA"
    pricingComponentsHeader = "PRICING COMPONENTS"
"Name": licenseNameHeader,
"ID": idHeader,
"DockerID": dockerIDHeader,
"ProductID": productIdHeader,
"ProductRatePlan": productRatePlanHeader,
"ProductRatePlanID": productRatePlanIDHeader,
"Start": startHeader,
"Expires": expiresHeader,
"State": stateHeader,
"Eusa": eusaHeader,
"ComponentsString": pricingComponentsHeader,
}
return ctx.Write(&licenseCtx, render)

}

type licenseContext struct {
  HeaderContext
  trunc bool
  l licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
  return marshalJSON(c)
}

func (c *licenseContext) Num() int {
  return c.l.Num
}

func (c *licenseContext) Owner() string {
  return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
  return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
  return c.l.Summary()
}

func (c *licenseContext) Name() string {
  return c.l.Name
}

func (c *licenseContext) ID() string {
  return c.l.ID
}
func (c *licenseContext) DockerID() string {
    return c.l.DockerID
}

func (c *licenseContext) ProductID() string {
    return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
    return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
    return c.l.ProductRatePlanID
}

func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    // Dereference the pricing component pointers in the pricing components
    // so it can be rendered properly with the template formatter

    var ret []model.SubscriptionPricingComponent
    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, *spc)
    }
    return ret
}

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Gocheck - A rich testing framework for Go

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package licensing

import (  "context"  "crypto/hmac"  "crypto/sha256"  "encoding/base64"  "encoding/json"  "fmt"  "time"

  "github.com/docker/libtrust"  "github.com/docker/licensing/lib/errors"  "github.com/docker/licensing/lib/go-clientlib"  "github.com/docker/licensing/model"
)
func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
    url := c.baseURI
    url.Path += fmt.Sprintf("/api/billing/v4/subscriptions/%s/license-file", subID)

    license := new(model.IssuedLicense)
    if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
        return nil, err
    }

    return license, nil
}

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
    keyID := license.KeyID
    privateKey := license.PrivateKey

    authorization, err := c.getAuthorization(ctx, license)
    if err != nil {
        return nil, err
    }

    // TODO: Mason - replace this parseJWS with a non libtrust lib
    signature, err := libtrust.ParseJWS(authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license parse JWS failed")
    }

    keys, err := signature.Verify()
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license signature verification failed")
    }

    keyCnt := len(keys)
    if keyCnt != 1 {
        err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
        return nil, errors.WithStack(err).With(errors.Fields{
            "key_id": keyID,
        })
    }

    key := keys[0]
    return key, nil
}
if !c.recognizedSigningKey(key) {
    return nil, errors.New("unrecognized signing key")
}

payload, err := signature.Payload()
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "malformed signature payload")
}

checkRes := new(model.CheckResponse)

err = json.Unmarshal(payload, &checkRes)
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "license payload unmarshal failed")
}

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    })
}

return checkRes, nil
}

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    if err != nil {
        return nil, errors.Wrap(err, errors.Fields{
            "key_id": license.KeyID,
        }, "decoding license authorization failed")
    }
    return decoded, nil
}
// All of the functions in this file assume that they are receiving a properly
// formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the
// message with the privateKey via GenerateToken) with the purpose of authenticating
// the validity of both the message and the private key of the person who generated
// the token.
func checkToken(message, token, privateKey string) error {
    tokenBytes, err := base64.URLEncoding.DecodeString(token)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }

    generatedToken, err := generateToken(message, privateKey)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }

    generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }

    if !hmac.Equal(tokenBytes, generatedBytes) {
        return errors.Forbidden(errors.Fields{"token": token}, "invalid token")
    }

    return nil
}

// generateToken generates a hash of the message with the privateKey via the
// sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
    key, err := base64.URLEncoding.DecodeString(privateKey)
    if err != nil {
        return "", errors.Wrap(err, errors.Fields{"msg": message})
    }

    h := hmac.New(sha256.New, key)
    h.Write([]byte(message))
    return base64.URLEncoding.EncodeToString(h.Sum(nil)), nil
}

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package model
import "time"
// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.
type CheckResponse struct {
    Expiration  time.Time `json:"expiration"`
    Token       string    `json:"token"`
    MaxEngines  int       `json:"maxEngines"`
    ScanningEnabled bool    `json:"scanningEnabled"`
    Type        string    `json:"licenseType"`
    Tier        string    `json:"tier"`
}

// IssuedLicense represents an issued license
type IssuedLicense struct {
    KeyID      string `json:"key_id"`
    PrivateKey string `json:"private_key"`
    Authorization string `json:"authorization"`
}

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
    if l.KeyID == "" {
        return false, "empty key_id"
    }
    if l.PrivateKey == "" {
        return false, "empty private_key"
    }
    if l.Authorization == "" {
        return false, "empty authorization"
    }
    return true, ""
}

package formatter

import (
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"

    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
    "gotest.tools/assert"
    is "gotest.tools/assert/cmp"
func TestSubscriptionContextWrite(t *testing.T) {
    cases := []struct {
        context  Context
        expected string
    }{

        // Errors
        {
            Context{Format: `"{{InvalidFunction}}"`},
            `Template parsing error: template: :1: function "InvalidFunction" not defined`
        },
        {
            Context{Format: `"{{nil}}"`},
            `Template parsing error: template: :1:2: executing "" at <nil>: nil is not a command`
        },

        // Table format
        {
            Context{Format: NewSubscriptionsFormat("table", false)},
            `NUM           OWNER           PRODUCT ID          EXPIRES                         PRICING COMPONENTS
1       owner1        productid1  2020-01-01 10:00:00 +0000 UTC  compstring
2       owner2        productid2  2020-01-01 10:00:00 +0000 UTC  compstring`
        },
        {
            Context{Format: NewSubscriptionsFormat("table", true)},
            `1: License Name: name1
Quantity: 10 nodes
Expiration date: 2020-01-01
2: License Name: name2
Quantity: 20 nodes
Expiration date: 2020-01-01`
        },
        {
            Context{Format: NewSubscriptionsFormat("table {{.Owner}}", false)},
            `OWNER
owner1
owner2`
        },
        {
            Context{Format: NewSubscriptionsFormat("table {{.Owner}}", true)},
            `OWNER
owner1
owner2`
        },

        // Raw Format
        {
        }
    }
}

Open Source Used In Firepower 7.0.1 11574
expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
subscriptions := []licenseutils.LicenseDisplay{
    {
        Num: 1,
        Owner: "owner1",
        Subscription: model.Subscription{
            ID:  "id1",
            Name:  "name1",
            ProductID: "productid1",
            Expires: &expiration,
            PricingComponents: model.PricingComponents{
                &model.SubscriptionPricingComponent{
                    Name: "nodes",
                    Value: 10,
                },
            },
            ComponentsString: "compstring",
        },
    },
    {
        Num: 1,
        Owner: "owner2",
        Subscription: model.Subscription{
            ID:  "id2",
            Name:  "name2",
            ProductID: "productid2",
            Expires: &expiration,
            PricingComponents: model.PricingComponents{
                &model.SubscriptionPricingComponent{
                    Name: "nodes",
                    Value: 10,
                },
            },
            ComponentsString: "compstring",
        },
    },
}}
presubscriptions := []licenseutils.LicenseDisplay{
    {Num: 2,
     Owner: "owner2",
     Subscription: model.Subscription{
         ID: "id2",
         Name: "name2",
         ProductID: "productid2",
         Expires: &expiration,
         PricingComponents: model.PricingComponents{
             &model.SubscriptionPricingComponent{
                 Name: "nodes",
                 Value: 20,
             },
         }
     },
     ComponentsString: "compstring",
    },
}
out := &bytes.Buffer{
}
testcase.context.Output = out
err := SubscriptionsWrite(testcase.context, subscriptions)
if err != nil {
    assert.Error(t, err, testcase.expected)
} else {
    assert.Check(t, is.Equal(testcase.expected, out.String()))
}
}

func TestSubscriptionContextWriteJSON(t *testing.T) {
    expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")
    subscriptions := []licenseutils.LicenseDisplay{
    {Num: 1,
     Owner: "owner1",
     Subscription: model.Subscription{
         ID: "id1",
         Name: "name1",
         ProductID: "productid1",
         Expires: &expiration,
         PricingComponents: model.PricingComponents{
             &model.SubscriptionPricingComponent{
                 Name: "nodes",
                 Value: 10,
             },
         }
     },
    }
    }
ComponentsString: "compstring",
},

{  
Num:  2,
Owner: "owner2",
Subscription: model.Subscription{
    ID:        "id2",
Name:      "name2",
ProductID: "productid2",
Expires:   &expiration,
PricingComponents: model.PricingComponents{
    &model.SubscriptionPricingComponent{
        Name:  "nodes",
        Value: 20,
    },
    },
},
ComponentsString: "compstring",
},
expectedJSONs := []map[string]interface{}{
    {
        "Owner":            "owner1",
        "ComponentsString": "compstring",
        "Expires":          "2020-01-01T10:00:00Z",
        "DockerID":         "",
        "Eusa":             nil,
        "ID":               "id1",
        "Start":            nil,
        "Name":             "name1",
        "Num":              float64(1),
        "PricingComponents": []interface{}
            map[string]interface{}
            "name":  "nodes",
            "value": float64(10),
        },
    },
    {
        "Owner":            "owner2",
        "ComponentsString": "compstring",
        "Expires":          "2020-01-01T10:00:00Z",
        "DockerID":         "",
        "Eusa":             nil,
        "ID":               "id2",
        "Start":            nil,
        "Name":             "name2",
        "Num":              float64(2),
        "PricingComponents": []interface{}
            map[string]interface{}
            "name":  "nodes",
            "value": float64(20),
        },
    },
}
"Eusa": nil,
"ID": "id2",
"Start": nil,
"Name": "name2",
"Num": float64(2),
"PricingComponents": []interface{}{
  map[string]interface{}{
    "name": "nodes",
    "value": float64(20),
  },
},
"ProductID": "productid2",
"ProductRatePlan": 
"ProductRatePlanID": 
"State": 
"Summary": 
}
}

out := &bytes.Buffer{}
err := SubscriptionsWrite(Context{Format: "{{json .}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), 
var m map[string]interface{}
if err := json.Unmarshal([]byte(line), &m); err != nil {
t.Fatal(err)
}
assert.Check(t, is.DeepEqual(expectedJSONs[i], m))
}
}

func TestSubscriptionContextWriteJSONField(t *testing.T) {
subscriptions := []licenseutils.LicenseDisplay{
  {Num: 1, Owner: "owner1"},
  {Num: 2, Owner: "owner2"},
}
out := &bytes.Buffer{}
err := SubscriptionsWrite(Context{Format: "{{json .Owner}}", Output: out}, subscriptions)
if err != nil {
t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), 
var s string
if err := json.Unmarshal([]byte(line), &s); err != nil {
t.Fatal(err)
}
assert.Check(t, is.Equal(subscriptions[i].Owner, s))
}
}

Looking for existing licenses for ...

<table>
<thead>
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<th>NUM</th>
<th>OWNER</th>
<th>PRODUCT ID</th>
<th>EXPIRES</th>
<th>PRICING COMPONENTS</th>
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<td></td>
<td></td>
<td>2010-01-01 00:00:00 +0000 UTC</td>
<td></td>
</tr>
</tbody>
</table>

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1.1663 commons-lang3 2.1

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1.1664 babel-plugin-check-es2015-constants

6.22.0

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The End

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  version: 1.0.0
  title: My API
  license:
    url: foo.url

paths:
  /:
    get:
      responses:
        '200':
          description: The description

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However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

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

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1.1684 babel-plugin-syntax-trailing-function-commas 6.22.0

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1.1685 autosize 4.0.2

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1.1686 zlib 1.2.11

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

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1.1687 abortcontroller-polyfill 1.5.0

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1.1688 node-gyp 7.1.0
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1.1689 babel-helper-builder-binary-assignment-operator-visitor 6.24.1

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1.1691 rpm 4.14.2

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

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

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1.1692 jetty-security 9.2.13.v20150730
1.1693 ember-css-modules 1.2.1

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1.1694 @babel/highlight 7.10.4

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The of the start-stop-daemon

* A rewrite of the original Debian's start-stop-daemon Perl script
* in C (faster - it is executed many times during system startup).
* Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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1.1696 jackc-pgx v3.3.0+incompatible
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1.1698 animal-sniffer-annotation 1.18
1.1699 is-stream 1.1.0

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1.1700 javax-websocket-server-impl

9.4.22.v20191022

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

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

Oracle OpenJDK

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

* java.sun.security.ssl

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

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

Apache

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org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1702 ethtool 4.19

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1.1704 crs-client 0.6.0

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1.1707 find-babel-config 1.2.0

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1.1708 jaxb-api 2.2.7

1.1709 utils v0.0.0-20200414100711-2df71ebbae66

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1.1710 cloud-google-com-go v0.39.0

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    //
package cloud

import {
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
}

var sentinels = []string{
  "Copyright",
  "Google",
  "Licensed under the Apache License, Version 2.0 (the "License");",
}

func TestLicense(t *testing.T) {
    t.Parallel()
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
        if err != nil {
            return err
        }
        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
            return nil
        }
        if strings.HasSuffix(path, ".pb.go") {
            // .pb.go files are generated from the proto files.
            // .proto files must have license headers.
            return nil
        }
        if path == "/bigtable/cmd/cbt/cbtdoc.go" {
            // Automatically generated.
            return nil
        }
        if path == "/cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
            // BSD license, which is compatible, is embedded in the file.
            return nil
        }
    })
}

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// limitations under the License.
src, err := ioutil.ReadFile(path)
if err != nil {
    return nil
}

src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
        if !bytes.Contains(src, []byte(sentinel)) {
            t.Errorf("%v: license header not present. want %q", path, sentinel)
            return nil
        }
    }

    return nil
})
if err != nil {
    t.Fatal(err)
}
}

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/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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 * version.
 */

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/**
 * Constructs a new [link Textifier]. Subclasses must not use this
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/**
 * Creates a new {@link AnalyzerAdapter}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * {@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)}
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see {link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {link Type Type}).
 * @param mv the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 */

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

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

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  jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
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  jar/org/objectweb/asm/commons/Remapper.java
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  jar/org/objectweb/asm/tree/InsnNode.java
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  jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-
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1.1720 jboss-logging 3.1.0.GA

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1.1736 st4 4.0.8

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Found in path(s):
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
  jar/org/stringtemplate/v4/misc/TypeRegistry.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
  jar/org/stringtemplate/v4/misc/AmbiguousMatchException.java
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/** Build an AST from a single StringTemplate template */
parser grammar STParser;

options {
language=Java;
tokenVocab=STLexer;
TokenLabelType=CommonToken;
output=AST;
ASTLabelType=CommonTree;
}

tokens {
EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

@header {
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.ErrorManager;
}

@members {
ErrorManager errMgr;
Token templateToken;
public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
this(input);
this.errMgr = errMgr;
this.templateToken = templateToken;
}
@Override
protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
throws RecognitionException
{  
throw new MismatchedTokenException(ttype, input);
  
}

@rulecatch {  
catch (RecognitionException re) { throw re; }  
}

templateAndEOF : template EOF -> template? ;

template : element* ;

element  :
{input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away
|INDENT singleElement -> ^(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle
|singleElement
|compoundElement
;

singleElement
:exprTag
|TEXT
|NEWLINE
|COMMENT! // throw away
;

compoundElement
:iStat
|region
;

exprTag
:LDELIM expr ( ';' exprOptions )? RDELIM
-> ^(EXPR[$LDELIM,"EXPR"] expr exprOptions?)
;

region
@init {Token indent=null;}
:i=INDENT? x=LDELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
template
INDENT? LDELIM '@end' RDELIM
// kill \n for <@end> on line by itself if multi-line embedded region
({$region.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
^(INDENTED_EXPR $i ^(REGION[$x] ID template?))
-> ^(REGION[$x] ID template?)
subtemplate
:lc='{ (ids+= ID ( ',' ids+= ID )* '|' )? template INDENT? }'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)
;

ifstat
@init {Token indent=null;}
:i=INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}
t1=template
( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )*
( INDENT? LDELIM 'else' RDELIM t3=template )?
INDENT? endif= LDELIM 'endif'
RDELIM
// kill 
 for <endif> on line by itself if multi-line IF
({$ifstat.start.getLine()=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?)?)
->                    ^('if' $c1 $t1? ^('elseif' $c2 $t2)* ^('else' $t3?)?)
);

conditional
scope {
  boolean inside;
}
: andConditional ( '||'^ andConditional )*
;

andConditional : notConditional ( '&&'^ notConditional )*;

notConditional
:'!'^ notConditional
|memberExpr
;

notConditionalExpr
:(ID->ID)
(p=.' prop=ID-> ^([^PROP[$p,"PROP"] SnotConditionalExpr $prop])
|p=.' (' mapExpr ')-> ^([^PROP_IND[$p,"PROP_IND"] SnotConditionalExpr mapExpr)
)*
;

exprOptions : option ( ',' option )* ->(OPTIONS option*)
;

option
@init {


String id = input.LT(1). getText();
String defVal = Compiler.defaultOptionValues.get(id);
boolean validOption = Compiler.supportedOptions.get(id)!=null;
}

ID

if ( !validOption ) {
    errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
}

('=' exprNoComma -> {validOption}? ^('=' ID exprNoComma)
-> |
if ( defVal==null ) {
    errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
}
)
-> {validOption&&defVal!=null]? ^('=' ID STRING[$ID,'"'+defVal+'"'])
-
)
;

exprNoComma

:memberExpr
(':' mapTemplateRef-> ^(MAP memberExpr mapTemplateRef)
|-> memberExpr
)
;

expr: mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr

:memberExpr
( (c=',' memberExpr)+ col=':' mapTemplateRef
-> ^(ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
|-> memberExpr
)
)

{if ($x!=null) $x.clear();} // don't keep queueing x; new list for each iteration
col=':' x+=mapTemplateRef ({c==null}?=> ',', x+=mapTemplateRef )*
-> ^(MAP[$col] $mapExpr $x+)
)*
;

/**
expr:template(args) apply template to expr
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11946

expr:{arg | ...} apply subtemplate to expr
eexpr:((e)(args)) convert e to a string template name and apply to expr

*/
mapTemplateRef
:ID (' args ') -> INCLUDE ID args?
| subtemplate
| lp=(' mapExpr rp=') (' argExprList? ') -> INCLUDE_IND mapExpr argExprList?
|

memberExpr
: (includeExpr->includeExpr)
| (p='.' ID-> (PROP[Sp,"PROP"] $memberExpr ID)
| lp=(' mapExpr ')-> (PROP_IND[Sp,"PROP_IND"] $memberExpr mapExpr)
| )*
|
includeExpr
| options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
| :{Compiler.funcs.containsKey(input.LT(1).getText())}? // predefined function
| ID (' expr? ') -> EXEC_FUNC ID expr?
| ["super" '.' ID (' args ')'] -> INCLUDE_SUPER ID args?)
| [ID (' args ')'] -> INCLUDE ID args?
| ["@" "super" '.' ID (' rp=')'] -> INCLUDE_SUPER_REGION ID)
| ["@" ID (' rp=')'] -> INCLUDE_REGION ID)
| [primary ;
|
| primary
| :ID
| [STRING
| TRUE
| FALSE
| [subtemplate
| [list
| [[$conditional.size()>0]? => ('! conditional ')?
| [[$conditional.size()==0]? => lp=(' expr ')
| (' argExprList? ') -> INCLUDE_IND[$lp] expr argExprList?)
| ]-> INCLUDE_REGION ID)
| |
| args:argExprList
| [namedArg (', namedArg )* (',')? -> namedArg+ '...'
| | '...' |
| ]
| |
| argExprList : arg (', arg )* -> arg+
|
language=Java;
tokenVocab=STParser;
ASTLabelType=CommonTree;
}

@header {
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 */
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.v4.*;
}

@members {
String outermostTemplateName;// name of overall template
CompiledST outermostImpl;
Token templateToken;// overall template token
String template;  // overall template text
ErrorManager errMgr;
public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token
templateToken) {
    this(input, new RecognizerSharedState());
    this.errMgr = errMgr;
this.outernostTemplateName = name;
this.template = template;
this.templateToken = templateToken;
}

// convenience funcs to hide offensive sending of emit messages to
// CompilationState temp data object.

public void emit1(CommonTree opAST, short opcode, int arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit1(CommonTree opAST, short opcode, String arg) {
    $template::state.emit1(opAST, opcode, arg);
}
public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
    $template::state.emit2(opAST, opcode, arg, arg2);
}
public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
    $template::state.emit2(opAST, opcode, s, arg2);
    public void emit(CommonTree opAST, short opcode) {
        $template::state.emit(opAST, opcode);
    }
public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
}
public void setOption(CommonTree id) {
    $template::state.setOption(id);
}
public void write(int addr, short value) {
    $template::state.write(addr, value);
}
public int address() { return $template::state.ip; }
public void func(CommonTree id) { $template::state.func(templateToken, id); }
public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id); }
public int defineString(String s) { return $template::state.defineString(s); }
}

templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl]
scope {
    CompilationState state; // automatically get a new state pointer per invocation
}
@init {
    $template::state = new CompilationState(errMgr, name, input.getTokenStream());
    $impl = $template::state.impl;
    if ( $template.size() == 1 ) outermostImpl = $impl;
$impl.defineFormalArgs($args); // make sure args are defined prior to compilation
if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
    $impl.addArg(new FormalArgument("i"));
    $impl.addArg(new FormalArgument("i0"));
}
$impl.template = template; // always forget the entire template; char indexes are relative to it
}
:chunk
{ // finish off the CompiledST result
    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
    $impl.codeSize = $template::state.ip;
}
;
chunk
:element*
;
element
:^\(INDENTED_EXPR INDENT compoundElement\[\$INDENT\]\) // ignore indent in front of IF and region blocks
\[compoundElement[null]\]
[^\(INDENTED_EXPR INDENT {\$template::state.indent(\$INDENT);} singleElement
    \{\$template::state.emit(Bytecode.INSTR_DEDENT);\})
\]singleElement
;
singleElement
:exprElement
|TEXT
{
if ( $TEXT.text.length()>0 ) {
emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
}
}
|NEWLINE \{emit($NEWLINE, Bytecode.INSTR_NEWLINE);\}
;
compoundElement[CommonTree indent]
:ifstat[indent]
|region[indent]
;
exprElement
@init \{ short op = Bytecode.INSTR_WRITE; \}
:^\( EXPR expr (exprOptions \{op=Bytecode.INSTR_WRITE_OPT;\})? \)
CompilationState state = $template::state;
CompiledST impl = state.impl;
if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
    impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
} else {
    emit($EXPR, op);
    */
    emit($EXPR, op);
} ;

region[CommonTree indent] returns [String name]
@init {
    if ( indent!=null ) $template::state.indent(indent);
} @after {
    if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
} :
^ REGION ID
    {$name = STGroup.getMangledRegionName(outermostTemplateName, $ID.text);}
    template[$name,null]
    {
        CompiledST sub = $template.impl;
        sub.isRegion = true;
        sub.regionDefType = ST.RegionType.EMBEDDED;
        sub.templateDefStartToken = $ID.token;
        //sub.dump();
        outermostImpl.addImplicitlyDefinedTemplate(sub);
        emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
        emit($start, Bytecode.INSTR_WRITE);
    }
} ;

subtemplate returns [String name, int nargs]
@init {
    $name = Compiler.getNewSubtemplateName();
    List<FormalArgument> args = new ArrayList<FormalArgument>();
} :
^ SUBTEMPLATE
    (^ARGS (ID {args.add(new FormalArgument($ID.text));})+)*
    {$nargs = args.size();}
    template[$name,args]
    {
        CompiledST sub = $template.impl;
        sub.isAnonSubtemplate = true;
    }
CompiledST sub = new CompiledST();
sub.name = $name;
sub.template = "";
sub.addArg(new FormalArgument("i"));
sub.addArg(new FormalArgument("i0"));
sub.isAnonSubtemplate = true;
sub.templateDefStartToken = $SUBTEMPLATE.token;
sub.ast = $SUBTEMPLATE;
sub.ast.setUnknownTokenBoundaries();
sub.tokens = input.getTokenStream();
//sub.dump();
outermostImpl.addImplicitlyDefinedTemplate(sub);
}
}

@init {
    /** Tracks address of branch operand (in code block). It's how
     * we backpatch forward references when generating code for IFs.
     */
    int prevBranchOperand = -1;
    /** Branch instruction operands that are forward refs to end of IF.
     * We need to update them once we see the endif.
     */
    List<Integer> endRefs = new ArrayList<Integer>();
    if ( indent!=null ) $template::state.indent(indent);
}

@after {
    if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}

:^\(i='if' conditional
{
    prevBranchOperand = address()+1;
    emit1($i,Bytecode.INSTR_BRF, -1);  // write placeholder as branch target
} chunk
(^\(eif='elseif'
{
endRefs.add(address() + 1);
emit1($eif, Bytecode.INSTR_BR, -1); // br end
// update previous branch instruction
write(prevBranchOperand, (short) address());
prevBranchOperand = -1;
}
ec = conditional
{
    prevBranchOperand = address() + 1;
    // write placeholder as branch target
    emit1($ec.start, Bytecode.INSTR_BRF, -1);
}
chunk
)
)*
(^el='else'
{
endRefs.add(address() + 1);
emit1($el, Bytecode.INSTR_BR, -1); // br end
// update previous branch instruction
write(prevBranchOperand, (short) address());
prevBranchOperand = -1;
}
chunk
)
)?
)
{
if ( prevBranchOperand >= 0 ) {
write(prevBranchOperand, (short) address());
}
    for (int opnd : endRefs) write(opnd, (short) address());
}
;

conditional
:^(OR conditional conditional) {emit($OR, Bytecode.INSTR_OR);}
|^AND conditional conditional) {emit($AND, Bytecode.INSTR_AND);}
|^BANG conditional) {emit($BANG, Bytecode.INSTR_NOT);}
expr // not all expr are valid, but reuse code gen (parser restricts syntax)
;
exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^OPTIONS option*) :

option : ^('= ID expr) {setOption($ID);}
;
expr
@init {int nt = 0, ne = 0;}
^(ZIP ^ELEMENTS (expr {ne++;})+) mapTemplateRef[ne])
{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}|
^(MAP expr (mapTemplateRef[1] {nt++;})+)
{
if ( nt>1 ) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
|prop
|includeExpr
;

prop:^{(PROP expr ID)	{emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}|
^(PROP_IND expr expr)	{emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);};

mapTemplateRef[int num_exprs]
:^{(INCLUDE ID
{for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
args
})
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n+$num_exprs);
}
|subtemplate
{|if ( $subtemplate.nargs != $num_exprs ) {
errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NEW,
$subtemplate.name,
$num_exprs);
}

|^INCLUDE_IND expr
{
emit($INCLUDE_IND,Bytecode.INSTR_TOSTR);
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND,Bytecode.INSTR_NULL);
}
|args
{
emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n+$num_exprs);
}
)
includeExpr
:^(EXEC_FUNC ID expr?){func($ID);}
|^(INCLUDE ID args)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n);
}
|^(INCLUDE_SUPER ID args)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n);
}
|^(INCLUDE_REGION ID){
CompiledST impl =
Compiler.defineBlankRegion(outermostImpl, $ID.token);
//impl.dump();
emit2($INCLUDE_REGION,Bytecode.INSTR_NEW,impl.name,0);
}
|^(INCLUDE_SUPER_REGION ID){
String mangled =
STGroup.getMangledRegionName(outermostImpl.name, $ID.text);
emit2($INCLUDE_SUPER_REGION,Bytecode.INSTR_SUPER_NEW,mangled,0);
}
|primary
;
primary
:ID{refAttr($ID);}
|STRING{emit1($STRING,Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text,1));}
|TRUE{emit($TRUE, Bytecode.INSTR_TRUE);}
|FALSE{emit($FALSE, Bytecode.INSTR_FALSE);}
|subtemplate// push a subtemplate but ignore args since we can't pass any to it here
{emit2($start,Bytecode.INSTR_NEW, $subtemplate.name, 0);}
|list
|^(INCLUDE_IND
expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
args
{emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
)
|^(TO_STR expr){emit($TO_STR, Bytecode.INSTR_TOSTR);}
;
arg : expr ;
args returns [int n=0, boolean namedArgs=false, boolean passThru]
:( arg {$n++;} )+

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 */
grammar Group;
options {
  language=Java;
}

tokens {
  TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

@header {
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 */
package org.stringtemplate.v4.compiler;

import java.util.Collections;
import java.util.Map;
import java.util.HashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
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 */
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;

@members {
public STGroup group;

@Override
public void displayRecognitionError(String[] tokenNames,
    RecognitionException e)
{
    String msg = getErrorMessage(e, tokenNames);
    group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    return fullFileName;
}
File f = new File(fullFileName); // strip to simple name
return f.getName();
}

public void error(String msg) {
    NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
    recover(input, null);
}

@lexer::members {
public STGroup group;
}

@Override
public void reportError(RecognitionException e) {
    String msg = null;
    if ( e instanceof NoViableAltException ) {
        msg = "invalid character "+(char)input.LA(1)+"";
    }
    else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=="" ) {
        msg = "unterminated string";
    }
    else {
        msg = getErrorMessage(e, getTokenNames());
    }
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}

@Override
public String getSourceName() {
    String fullFileName = super.getSourceName();
    File f = new File(fullFileName); // strip to simple name
    return f.getName();
}

@group[STGroup group, String prefix]
@init {
    GroupLexer lexer = (GroupLexer)input.getTokenSource();
    this.group = lexer.group = $group;
    }

:oldStyleHeader?
delimiters?
( "import" STRING {group.importTemplates($STRING);})
| "import" // common error: name not in string
| MismatchedTokenException e = new MismatchedTokenException(STRING, input); reportError(e);
|
ID (\' ID\)* // might be a.b.c.d
)*
def[prefix]*
EOF
;

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
   : 'group' ID (\? ID )? (
        'implements' ID (\? ID\)* )?
   :
   
groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
:a=ID {buf.append($a.text);} (\? a=ID {buf.append($a.text);})*
;

delimiters
   :
   'delimiters' a=STRING ',' b=STRING
   {
       group.delimiterStartChar=$a.getText().charAt(1);
       group.delimiterStopChar=$b.getText().charAt(1);
   }
;

/** Match template and dictionary defs outside of (...) loop in group.
 * The key is catching while still in the loop; must keep prediction of
 * elements separate from "stay in loop" prediction.
 */
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
   // pretend we already saw an error here
   state.lastErrorIndex = input.index();
   error("garbled template definition starting at "+input.LT(1).getText()+");
}
templateDef[String prefix]
@init {
   String template=null;
   int n=0; // num char to strip from left, right of template def
}
:
   (@' enclosing=ID \,' name=ID (\')\')
   [name=ID (\' formalArgs \')
   )
   ':'
   {Token templateToken = input.LT(1);}
   (STRING  {template=$STRING.text; n=1;}
   [BIGSTRING  {template=$BIGSTRING.text; n=2;]
BIGSTRING_NO_NL  {template=$BIGSTRING_NO_NL.text; n=2;}

|
| template = "";
| String msg = "missing template at "+input.LT(1).getText()+"";
| NoViableAltException e = new NoViableAltException("", 0, 0, input);
| group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
| }
| }
| if ( $name.index >= 0 ) { // if ID missing
| template = Misc.strip(template, n);
| String templateName = $name.text;
| if ( prefix.length()>0 ) templateName = prefix+$name.text;
| String enclosingTemplateName = $enclosing.text;
| if (enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0) {
| enclosingTemplateName = prefix + enclosingTemplateName;
| }
| group.defineTemplateOrRegion(templateName, enclosingTemplateName, templateToken,
| template, $name, $formalArgs.args);
| }
| }
| alias=ID '::=' target=ID  {group.defineTemplateAlias($alias, $target);}
| ;

formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
  boolean hasOptionalParameter;
} @init { $formalArgs::hasOptionalParameter = false; }
:formalArg[$args] (',' formalArg[$args])* |
| |
| formalArg[List<FormalArgument> args]
  :ID
  ('=} a=(STRING|ANONYMOUS_TEMPLATE|true'|false') {$formalArgs::hasOptionalParameter = true;}
  |'=} a='['} {$formalArgs::hasOptionalParameter = true;}
  |
  if ($formalArgs::hasOptionalParameter) {
  group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL,
    null, $ID);
  }
  }
  }
  }
  }
  }
  {$args.add(new FormalArgument($ID.text, $a));}
  |
suffix returns [int cardinality=FormalArgument.REQUIRED]
  :  OPTIONAL
  |  STAR
  |  PLUS
  |
  ;
  */

dictDef
:ID '::=' dict

  if ( group.rawGetDictionary($ID.text)!=null ) {
    group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
  }
  else if ( group.rawGetTemplate($ID.text)!=null ) {
    group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
  }
  else {
    group.defineDictionary($ID.text, $dict.mapping);
  }

;
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```java
|ANONYMOUS_TEMPLATE|{$value = group.createSingleton($ANONYMOUS_TEMPLATE);}
|STRING|{$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
|TRUE|{$value = true;}
|FALSE|{$value = false;}
|[' ']|{$value = Collections.emptyList();}
{|input.LT(1).getText().equals("key")|=> ID
|{$value = STGroup.DICT_KEY;}
|catch[RecognitionException re] {
|error("missing value for key at "+input.LT(1).getText()+");
}|

ID:('a'..'z'|'A'..'Z'|_)('a'..'z'|'A'..'Z'|0..'9'|_)*

STRING:
:
(\\
|\\ ~"
|{String msg = "\n in string";
|NoViableAltException e = new NoViableAltException("", 0, 0, input);
|group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
|}
|'un'
|-(\"|\"|\n
BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later
:
"<%" (. )* "%>
// %\> is the escape to avoid end of string
{|String txt = getText().replaceAll("%\|\>","%>");
|setText(txt);
|}

/** Match <<...>> but also allow <<..<x>>> so we can have tag on end.
|Escapes: >> means >> inside of <<...>>,.
|Escapes: >>> means >> inside of <<...>> unless at end like <<...>>>>.
|In that case, use <%.>>% instead.
*/
```
BIGSTRING
:<<
(options {greedy=false;}
:> // \> escape
[\W ~>'] // allow this but don't collapse in action
[~\W
 )*
 '>>'
 |
 String txt = getText();
 |
 txt = Misc.replaceEscapedRightAngle(txt); // replace \> with > unless <\>
 |
 setText(txt);
 |
 ANONYMOUS_TEMPLATE
 :'{
 |
 Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
 |
 getCharIndex());
 |
 STLexer lexer =
 |
 new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
 |
 lexer.subtemplateDepth = 1;
 |
 Token t = lexer.nextToken();
 |
 while ( lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY ) {
 |
 if ( t.getType()==STLexer.EOF_TYPE )
 |
  throw new MismatchedTokenException('}', input);
 |
 String msg = "missing final '+' in {...} anonymous template";
 |
  group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
 |
 break;
 |
 t = lexer.nextToken();
 |
 }
 |
 // don't match '+' here; our little {...} scanner loop matches it
 |
 // to terminate.
 |
 COMMENT
 : '//' ( options {greedy=false;} : . )* /*' {skip();}
 |
 ;
 |
 LINECOMMENT
 : // ~(\n|\r)* \r? \n' {skip();}
 |
 ;
 |
 WS : ('|\r|\t|\n') {skip();} ;
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/convert/TransformNew.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/Symbol.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/CastExpr.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/ArrayInit.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/scopedpool/SoftValueHashMap.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/AccessFlag.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/scopedpool/ScopedClassPoolFactory.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/tools/reflect/CannotInvokeException.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/runtime/Inner.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/compiler/Parser.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/tools/reflect/Sample.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/notfound/NotFoundException.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/ClassFileWriter.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/analysis/MultiArrayType.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/analysis/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/ClassPoolTail.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/Loader.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/compiler/CtField.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/expr/MethodCall.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/ExceptionTable.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/tools/reflect/CannotInvokeException.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/analysis/ControlFlow.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/scopedpool/ScopedClassPoolFactoryImpl.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/CtClass.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/bytecode/analysis/Type.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/expr/Cast.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2.jar/javassist/compiler/JvstTypeChecker.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/MemberValue.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/FloatMemberValue.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/LongMemberValue.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/annotation/MemberValueVisitor.java

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Whether this is true is especially significant if the work can be
linked without the Library, or if the work is itself a library. The
threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data
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with the Library, with the complete machine-readable “work that
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b) Use a suitable shared library mechanism for linking with the
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That's all there is to it!
Here is a list of the main contributors to lm-sensors version 3.

* Frodo Looijaard
  Original author of libsensors, sensors-detect, sensors and isadump.
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  Original author of sensord.
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  libsensors and sensors.
* Mark M. Hoffman
  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
  New libsensors API, and migration of sensors and sensord thereto.
  Many optimizations in libsensors and sensors.
  Configuration file converter.
  Rewrite of sensors-detect.
  Support for multiple configuration files in libsensors.

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/opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInDictionary.java
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerHeartbeatStartedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerDescriptionChangedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerMonitorListener.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/IterableCodecProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerClosedEvent.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBObjectCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBCollectionObjectFactory.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBObjectCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/selector/ReadPreferenceServerSelector.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/selector/PrimaryServerSelector.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/package-info.java
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jar/com/mongodb/management/ConnectionPoolStatisticsMBean.java
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jar/com/mongodb/MongoClientException.java
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jar/org/bson/codecs/configuration/ChildCodecRegistry.java
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jar/org/bson/BsonDocumentWriter.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/StringUtils.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/BsonValue.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBRef.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/codecs/BsonTypeClassMap.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/util/ClassAncestry.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/BulkWriteBatchCombiner.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/DefaultDBDecoder.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/binding/AsyncClusterBinding.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/LazyBSONCallback.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/internal/connection/IndexMap.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DefaultConnectionFactory.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/management/ConnectionPoolStatistics.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/EmptyBSONCallback.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/MongoSocketReadTimeoutException.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/MongoClientURI.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/codecs/BsonMaxKeyCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/BulkWriteOperation.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/operation/ReadOperation.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/org/bson/BsonBinaryWriter.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/operation/MixedBulkWriteOperation.java
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/library/permissions/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1.jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
/library/permissions/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1.jar/com/mongodb/client/gridfs/codecs/GridFSFileCodec.java

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  jar/com/mongodb/client/model/FindOneAndDeleteOptions.java
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  jar/com/mongodb/connection/UpdateProtocol.java
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  jar/org/bson/BsonObjectId.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/assertions/Assertions.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/LineString.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandListenerMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/ListCollectionsIterable.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/ListDatabasesIterable.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/AtomicLongCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/Geometry.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/AtomicIntegerCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/MultiPoint.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/operation/IndexHelper.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/package-info.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/ListDatabasesIterable.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/assertions/CommandListenerMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/LineString.java
010203040506070809101112131415161718192021222324252627282930313233343536373839404142434445464748495051525354555657585960616263646566676869707172737475767778798081828384858687888990
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/Filters.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/Projections.java

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 */
/**
 * Returns an array containing all of the elements in this deque, in
 * proper sequence (from first to last element).
 *
 * <p>The returned array will be "safe" in that no references to it are
 * maintained by this deque. (In other words, this method must allocate
 * a new array). The caller is thus free to modify the returned array.
 *
 * <p>This method acts as bridge between array-based and collection-based
 * APIs.
 *
 * @return an array containing all of the elements in this deque
 */

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  jar/com/mongodb/event/ConnectionCheckedOutEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ConnectionCheckedInEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ConnectionPoolClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/event/ServerEventMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-

jar/org/bson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionAddedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandEventMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionRemovedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerMonitorEventMulticaster.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codes/NamedCoordinateReferenceSystemCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codes/LineStringCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/PushOptions.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/Updates.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/BuildersHelper.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandEvent.java
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1.1766 @babel/plugin-proposal-unicode-property-regex 7.12.1

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* /opt/cola/permits/1003166731_1606873068.31/0/hjson-3-0-0-sources-1-jar/org/hjson/JsonNumber.java
* /opt/cola/permits/1003166731_1606873068.31/0/hjson-3-0-0-sources-1-jar/org/hjson/JsonValue.java
* /opt/cola/permits/1003166731_1606873068.31/0/hjson-3-0-0-sources-1-jar/org/hjson/JsonLiteral.java
1.1771 delegate 3.2.0

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1.1772 inflight 1.0.6

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* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-jar/javax/servlet/jsp/SkipPageException.java
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* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-jar/javax/servlet/jsp/tagext/Tag.java
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  jar/javax/servlet/jsp/tagext/JspIdConsumer.java

1.1774 @babel/helper-plugin-utils 7.10.4
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6.13.0

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1.1782 babel-plugin-transform-es2015-classes 6.24.1

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1.1783 websocket-servlet 9.4.22.v20191022

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

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

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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* org.ow2.asm:asm
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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1.1784 oro 2.0.6

1.1785 libsndfile 1.0.28

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Email local part: ph10
Email domain: cam.ac.uk

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* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/FactoryBean.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/DefaultSingletonBeanRegistry.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar.org/springframework/beans/factory/support/InstantiationStrategy.java
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1.1808 lvm2 2.02.180

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/tkt/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
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lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
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lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
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lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
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lib/gssapi/mechglue/g_rel_name.c
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GNU LIBICONV - character set conversion library

This library provides an iconv() implementation, for use on systems which don't have one, or whose implementation cannot convert from/to Unicode.

It provides support for the encodings:

European languages
  ASCII, ISO-8859-{1,2,3,4,5,7,9,10,13,14,15,16},
  KOI8-R, KOI8-U, KOI8-RU,
  CP{1250,1251,1252,1253,1254,1257}, CP{850,866,1131},
  Mac{Roman,CentralEurope,Iceland,Croatian,Romania},
  Mac{Cyrillic,Ukraine,Greek,Turkish},
  Macintosh
Semitic languages
  ISO-8859-{6,8}, CP{1255,1256}, CP862, Mac{Hebrew,Arabic}
Japanese
Chinese
  EUC-CN, HZ, GBK, CP936, GB18030, EUC-TW, BIG5, CP950, BIG5-HKSCS,
  ISO-2022-CN-EXT
Korean
Armenian
  ARMSCLII-8
Georgian
  Georgian-Academy, Georgian-PS
Tajik
  KOI8-T
Kazakh
PT154, RK1048
Thai
   ISO-8859-11, TIS-620, CP874, MacThai
Laotian
   MuleLao-1, CP1133
Vietnamese
   VISCII, TCVN, CP1258
Platform specifics
   HP-ROMAN8, NEXTSTEP
Full Unicode
   UTF-8
   UCS-2, UCS-2BE, UCS-2LE
   UCS-4, UCS-4BE, UCS-4LE
   UTF-16, UTF-16BE, UTF-16LE
   UTF-32, UTF-32BE, UTF-32LE
   UTF-7
   C99, JAVA
Full Unicode, in terms of 'uint16_t' or 'uint32_t'
   (with machine dependent endianness and alignment)
   UCS-2-INTERNAL, UCS-4-INTERNAL
Locale dependent, in terms of 'char' or 'wchar_t'
   (with machine dependent endianness and alignment, and with OS and locale dependent semantics)
   char, wchar_t
   The empty encoding name "" is equivalent to "char": it denotes the locale dependent character encoding.

When configured with the option --enable-extra-encodings, it also provides support for a few extra encodings:

   European languages
      CP[437,737,775,852,853,855,857,858,860,861,863,865,869,1125]
   Semitic languages
      CP864
   Japanese
   Chinese
      BIG5-2003 (experimental)
   Turkmen
      TDS565
   Platform specifics
      ATARIST, RISCOS-LATIN1

It can convert from any of these encodings to any other, through Unicode conversion.

It has also some limited support for transliteration, i.e. when a character cannot be represented in the target character set, it can be approximated
Transliteration is activated when "/TRANSLIT" is appended to the target encoding name.

libiconv is for you if your application needs to support multiple character encodings, but that support lacks from your system.

Installation
------------
As usual for GNU packages:

```
$ ./configure --prefix=/usr/local
$ make
$ make install
```

After installing GNU libiconv for the first time, it is recommended to recompile and reinstall GNU gettext, so that it can take advantage of libiconv.

On systems other than GNU/Linux, the iconv program will be internationalized only if GNU gettext has been built and installed before GNU libiconv. This means that the first time GNU libiconv is installed, we have a circular dependency between the GNU libiconv and GNU gettext packages, which can be resolved by building and installing either
- first libiconv, then gettext, then libiconv again,
- first gettext, then libiconv, then gettext again.
Recall that before building a package for the second time, you need to erase the traces of the first build by running "make distclean".

This library can be built and installed in two variants:

- The library mode. This works on all systems, and uses a library 'libiconv.so' and a header file '<iconv.h>'. (Both are installed through "make install").

To use it, simply #include <iconv.h> and use the functions.

To use it in an autoconfiguring package:
- If you don't use automake, append m4/iconv.m4 to your aclocal.m4 file.
- If you do use automake, add m4/iconv.m4 to your m4 macro repository.
- Add to the link command line of libraries and executables that use the functions the placeholder @LIBICONV@ (or, if using libtool for the link, @LTLIBICONV@). If you use automake, the right place for these additions are the *_LDADD variables.
Note that 'iconv.m4' is also part of the GNU gettext package, which
installs it in /usr/local/share/aclocal/iconv.m4.

- The libc plug/override mode. This works on GNU/Linux, Solaris and OSF/1 systems only. It is a way to get good iconv support without having glibc-2.1.
   It installs a library `preloadable_libiconv.so`. This library can be used with LD_PRELOAD, to override the iconv* functions present in the C library.

On GNU/Linux and Solaris:
   $ export LD_PRELOAD=/usr/local/lib/preloadable_libiconv.so

On OSF/1:
   $ export _RLD_LIST=/usr/local/lib/preloadable_libiconv.so:DEFAULT

A program's source need not be modified, the program need not even be recompiled. Just set the LD_PRELOAD environment variable, that's it!

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Homepage
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http://www.gnu.org/software/libiconv/

Bug reports to
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<bug-gnu-libiconv@gnu.org>

Bruno Haible <bruno@clisp.org>
1.1811 babel-helpers 6.24.1
1.1811.1 Available under license:

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1.1814 jetty-rewrite 9.4.22.v20191022

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.1815 fixturify 1.3.0

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# Jackson JSON processor

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

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1.1824 commons-beanutils 1.8.0

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RUkfjZAPZaLDtDMfiDz7ucdRL1RDodmz4VF2+fbKeBYQuZXfXleEghz+tKriK3
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Full name: James Strachan
E-Mail: jstrachan@apache.org
Mailing Address: 1A Leigh Road, London, UK, N5 1ST

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Corporation name: Simula Labs, Inc.
Mailing Address: 4676 Admiralty Way, Suite 520
              Marina Del Rey, CA 90292

Point of Contact:
Full name: Gordon King
E-Mail:    gordon.king@simulalabs.com
Fax:       +1 800 822 0471

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Positions: Chief Operational Officer

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<table>
<thead>
<tr>
<th>Name</th>
<th>Date added</th>
</tr>
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<td>12 September 2006</td>
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Mailing Address: 2215 SE 39th Ave, Portland OR 97214 USA

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

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

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OW2

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

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

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Apache

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

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MortBay

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

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

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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1835 @babel/plugin-syntax-numeric-separator 7.10.4
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1.1837 hazelcast-hibernate3 3.6.5

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1.1838 pycrypto 2.6.1
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Last updated: 2009-02-28

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1.1839 caseless 0.12.0

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1.1840 @babel/plugin-proposal-class-properties 7.12.1

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1.1844 google-api-go-client v0.29.0

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Alain Vongsouvanhalainv <alainv@google.com>
Andrew Gerrand <adg@golang.org>
Brad Fitzpatrick <bradfitz@golang.org>
Eric Koleda <ekoleda+devrel@goolagers.com>
Francesc Campoy <campoy@golang.org>
Garrick Evans <garrick@google.com>
Glenn Lewis <gmlewis@google.com>
Ivan Krasin <krasin@golang.org>
Jason Hall <jasonhall@google.com>
Johan Euphrosine <proppy@google.com>
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Kunpei Sakai <namusyaka@gmail.com>
Matthew Dolan <dolan@lightstep.com>
Matthew Whisenhunt <matt.whisenhunt@gmail.com>
Michael McGreevy <mcmGREEVY@golang.org>
Nick Craig-Wood <nickcw@gmail.com>
Robbie Trencheny <me@robbiet.us>
Ross Light <light@google.com>
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package api

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
"regexp"
"testing"

// Files in this package use a BSD-style license.
var sentinel = regexp.MustCompile(`(//|#) Copyright \d\d\d\d (Google LLC|The Go Authors)(\d\d\d\d.*)*( All rights
reserved.)*
(//|#) Use of this source code is governed by a BSD-style
(//|#) license that can be found in the LICENSE file.
`)

const prefix = "// Copyright"

// A few files have to be skipped.
var skip = map[string]bool{
  "tools.go": true, // This file requires another comment above the license.
  "internal/third_party/uritemplates/uritemplates.go": true, // This file is licensed to an individual.
  "internal/third_party/uritemplates/uritemplates_test.go": true, // This file is licensed to an individual.
}

// This test validates that all go files in the repo start with an appropriate license.
func TestLicense(t *testing.T) {
  err := filepath.Walk(
      ".",
      func(path string, fi os.FileInfo, err error) error {
        if skip[path] {
          return nil
        }

        if err != nil {
          return err
        }

        if filepath.Ext(path) != ".go" && filepath.Ext(path) != ".sh" {
          return nil
        }

        src, err := ioutil.ReadFile(path)
        if err != nil {
          return nil
        }

        // Verify that the license is matched.
        if !sentinel.Match(src) {
          t.Errorf("%v: license header not present", path)
          return nil
        }

        // Also check it is at the top of .go files (but not .sh files, because they must have a shebang first).
        if filepath.Ext(path) == ".go" && !bytes.HasPrefix(src, []byte(prefix))}
t.Errorf("%v: license header not at the top", path)
}
return nil
}
if err != nil {
    t.Fatal(err)
}

1.1845 perks v1.0.1

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The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.
You should also get your employer (if you work as a programmer) or your
school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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`Gnomovision' (which makes passes at compilers) written by James Hacker.

{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice

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1.1846 xml-apis 2.0.2
1.1846.1 Available under license:
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Base class for deriving an XML filter.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class is designed to sit between an { @link org.xml.sax.XMLReader
 * XMLReader } and the client application's event handlers. By default, it
 * does nothing but pass requests up to the reader and events
 * on to the handlers unmodified, but subclasses can override
 * specific methods to modify the event stream or the configuration
 * requests as they pass through.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *        <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.XMLFilter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.ContentHandler
Basic interface for SAX error handlers.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. If an application does not register an ErrorHandler, XML parsing errors will go unreported and bizarre behaviour may result.

For XML processing errors, a SAX driver must use this interface instead of throwing an exception: it is up to the application to decide whether to throw an exception for different types of errors and warnings. Note, however, that there is no requirement that the parser continue to provide useful information after a call to fatalError. (in other words, a SAX driver class could catch an exception and report a fatalError.)

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser#setErrorHandler
@see org.xml.sax.SAXParseException

// NO WARRANTY! This class is in the public domain.
/**
 * Interface for a list of XML attributes.
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong></em>
 * </blockquote>
 * This interface allows access to a list of attributes in
 * three different ways:
 *
 * <ol>
 * <li>by attribute index;</li>
 * <li>by Namespace-qualified name; or</li>
 * <li>by qualified (prefixed) name.</li>
 * </ol>
 * The list will not contain attributes that were declared
 * #IMPLIED but not specified in the start tag. It will also not
 * contain attributes used as Namespace declarations (xmlns*) unless
 * the <code>http://xml.org/sax/features/namespace-prefixes</code>
 * feature is set to <var>true</var> (it is <var>false</var> by
 * default). </p>
 * If the namespace-prefixes feature (see above) is <var>false</var>,
 * access by qualified name may not be available; if the
 * <code>http://xml.org/sax/features/namespaces</code>
 * feature is <var>false</var>, access by Namespace-qualified names
 * may not be available. </p>
 * This interface replaces the now-deprecated SAX1 {link org.xml.sax.AttributeList AttributeList} interface, which does not
 * contain Namespace support. In addition to Namespace support, it
 * adds the <var>getIndex</var> methods (below). </p>
 * The order of attributes in the list is unspecified, and will
 * vary from implementation to implementation. </p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.AttributeListImpl
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Attributes.java
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/**
 * Default implementation for AttributeList.
 *
 * <blockquote>
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
 * </blockquote>
 *
 * AttributeList implements the deprecated SAX1 {org.xml.sax.AttributeList AttributeList} interface, and has been
 * replaced by the new SAX2 {org.xml.sax.helpers.AttributesImpl AttributesImpl} interface.</p>
 *
 * This class provides a convenience implementation of the SAX
 * {org.xml.sax.AttributeList AttributeList} interface. This
 * implementation is useful both for SAX parser writers, who can use
 * it to provide attributes to the application, and for SAX application
 * writers, who can use it to create a persistent copy of an element's
 * attribute specifications:</p>
 *
 * private AttributeList myatts;
 *
 * public void startElement (String name, AttributeList atts)
 * {
 *     // create a persistent copy of the attribute list
 *     // for use outside this method
 *     myatts = new AttributeListImpl(atts);
 * }[
 *
 * </pre>
 *
 * Please note that SAX parsers are not required to use this
 * class to provide an implementation of AttributeList; it is
 * supplied only as an optional convenience. In particular,
 * parser writers are encouraged to invent more efficient
 * implementations.</p>
 *
 * @deprecated This class implements a deprecated interface,
 * {org.xml.sax.AttributeList AttributeList};
 * that interface has been replaced by
 * {org.xml.sax.Attributes Attributes},
 * which is implemented in the
 * AttributesImpl helper class.
 * @since SAX 1.0
/* @author David Megginson, 
   <a href="mailto:sax@megginson.com">sax@megginson.com</a>
   @version 2.0
   @see org.xml.sax.AttributeList
   @see org.xml.sax.DocumentHandler#startElement 
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/AttributeListImpl.java
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// NO WARRANTY! This class is in the Public Domain.
/** 
 * Interface for an XML filter.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY </strong>.</em>
 * </blockquote>
 *
 * An XML filter is like an XML reader, except that it obtains its events from another XML reader rather than a primary source like an XML document or database. Filters can modify a stream of events as they pass on to the final application.</p>
 *
 * The XMLFilterImpl helper class provides a convenient base for creating SAX2 filters, by passing on all { @link org.xml.sax.EntityResolver EntityResolver }, { @link org.xml.sax.DTDHandler DTDHandler }, { @link org.xml.sax.ContentHandler ContentHandler } and { @link org.xml.sax.ErrorHandler ErrorHandler } events automatically.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLFilterImpl 
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/XMLFilter.java
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/** 
 * Interface for associating a SAX event with a document location.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.\</em>.*
* </blockquote>
*

* <p>If a SAX parser provides location information to the SAX
* application, it does so by implementing this interface and then
* passing an instance to the application using the content
* handler's [@link org.xml.sax.ContentHandler#setDocumentLocator
* setDocumentLocator] method. The application can use the
* object to obtain the location of any other content handler event
* in the XML source document.\</p>*
*
* <p>Note that the results returned by the object will be valid only
* during the scope of each content handler method: the application
* will receive unpredictable results if it attempts to use the
* locator at any other time.\</p>*
*
* <p>SAX parsers are not required to supply a locator, but they are
* very strongly encouraged to do so. If the parser supplies a
* locator, it must do so before reporting any other document events.
* If no locator has been set by the time the application receives
* the [@link org.xml.sax.ContentHandler#startDocument startDocument]
* event, the application should assume that a locator is not
* available.\</p>*
*
* @since SAX 1.0
* @author David Megginson,
*  \&lt;a href="mailto:sax@megginson.com">sax@megginson.com</a>\</em>
* @version 2.0
* @see org.xml.sax.ContentHandler#setDocumentLocator
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/Locator.java

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/**
* Receive notification of basic DTD-related events.
* *
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.\</em>
* </blockquote>
* *
* <p>If a SAX application needs information about notations and
* unparsed entities, then the application implements this
* interface and registers an instance with the SAX parser using
* the parser's setDTDHandler method. The parser uses the
* instance to report notation and unparsed entity declarations to
* the application.</p>

* <p>Note that this interface includes only those DTD events that
* the XML recommendation <em>requires</em> processors to report:
* notation and unparsed entity declarations.</p>

* <p>The SAX parser may report these events in any order, regardless
* of the order in which the notations and unparsed entities were
* declared; however, all DTD events must be reported after the
* document handler's startDocument event, and before the first
* startElement event.</p>

* <p>It is up to the application to store the information for
* future use (perhaps in a hash table or object tree).
* If the application encounters attributes of type "NOTATION",
* "ENTITY", or "ENTITIES", it can use the information that it
* obtained through this interface to find the entity and/or
* notation corresponding with the attribute value.</p>

* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setDTDHandler
* @see org.xml.sax.HandlerBase
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/DTDHandler.java
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  jar/javax/xml/parsers/ConvertToURI.java
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/**
* Default base class for handlers.
* 
* <blockquote>
This class implements the default behaviour for four SAX1 interfaces: EntityResolver, DTDHandler, DocumentHandler, and ErrorHandler. It is now obsolete, but is included in SAX2 to support legacy SAX1 applications. SAX2 applications should use the DefaultHandler class instead.

Application writers can extend this class when they need to implement only part of an interface; parser writers can instantiate this class to provide default handlers when the application has not supplied its own.

Note that the use of this class is optional.

@deprecated This class works with the deprecated DocumentHandler interface. It has been replaced by the SAX2 DefaultHandler class.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.EntityResolver
@see org.xml.sax.DTDHandler
@see org.xml.sax.DocumentHandler
@see org.xml.sax.ErrorHandler

Found in path(s):
/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/HandlerBase.java

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 */
Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMBuilderFilter.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMInputSource.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DocumentLS.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNSResolver.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathResult.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathExpression.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathNamespace.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/xpath/XPathException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMBuilder.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSLoadEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/LSProgressEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/ParseErrorEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ls/DOMWriterFilter.java

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*/
/**/

* <strong>DOM Level 3 WD Experimental:</strong>
* The DOM Level 3 specification is at the stage
* of Working Draft, which represents work in
* progress and thus may be updated, replaced,
* or obsoleted by other documents at any time.</strong> <p>
* <code>XPathEvaluator</code>, which will provide evaluation of XPath 1.0
* expressions with no specialized extension functions or variables. It is
* expected that the <code>XPathEvaluator</code> interface will be
* implemented on the same object which implements the <code>Document</code>
* interface in an implementation which supports the XPath DOM module.
* <code>XPathEvaluator</code> implementations may be available from other
* sources that may provide support for special extension functions or
* variables which are not defined in this specification. The methods of
* XPathExpression should be named with more-XPath- specific names because
* the interface will often be implemented by the same object which
* implements document.No change.The point of interfaces is to localize the
* implementing namespace. This would make the method names unnecessarily
* long and complex even though there are no conflicts in the interface
* itself. The new core method getInterface is designed for discovering
* interfaces of additional modules that may not be directly implemented on
* the objects to which they are attached. This could be used to implement
* XPath on a separate object. The user only refers to the separate
* interfaces and not the proprietary aggregate implementation. Should entity
* refs be supported so that queries can be made on them? No change. We will
* not do this now. They are not part of the XPath data model. Note that
* they may be present in the hierarchy of returned nodes, but may not
* directly be requested or returned in the node set. What does createResult
* create when one wants to reuse the XPath? It is not useful. Removed method.
* Should ordering be a separate flag, or a type of result that can be
* requested. As a type of result, it can be better optimized in
* implementations. It makes sense as a type of result. Changed. Removed
* method. Implementing XPathEvaluator on Document can be a problem due to
* conflicts in the names of the methods. The working group finds no better
* solution. GetInterface in Level 3 permits the object to be implemented
* separately. We should be committed to this. We will leave this issue open
* to see if we get more feedback on it. How does this interface adapt to
* XPath 2.0 and other query languages. No change. This interface is not
* intended to adapt to XPath 2.0 or other languages. The models of these
* are likely to be incompatible enough to require new APIs. For alternate
* implementations that can use this API, it can be obtained from different
* sources. Support for custom variables and functions would be very useful.
* No change. It is possible for an implementation to supply alternative
* sources of an XPathEvaluator that can be customized with a custom
* variable and function context. We do not specify how this is
* accomplished. It is too complex to address in this version of the XPath
* DOM.
* <p>See also the <a href='http://www.w3.org/TR/2002/WD-DOM-Level-3-XPath-20020328'>Document Object
Model (DOM) Level 3 XPath Specification</a>.

"/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/xpath/XPathEvaluator.java
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/**
 * Interface for an element's attribute specifications.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This is the original SAX1 interface for reporting an element’s
 * attributes. Unlike the new {@link org.xml.sax.Attributes Attributes}
 * interface, it does not support Namespace-related information.</p>
 *
 * When an attribute list is supplied as part of a
 * {@link org.xml.sax.DocumentHandler#startElement startElement}
 * event, the list will return valid results only during the
 * scope of the event; once the event handler returns control
 * to the parser, the attribute list is invalid. To save a
 * persistent copy of the attribute list, use the SAX1
 * helper class.</p>
 *
 * An attribute list includes only attributes that have been
 * specified or defaulted: #IMPLIED attributes will not be included.</p>
 *
 * There are two ways for the SAX application to obtain information
 * from the AttributeList. First, it can iterate through the entire
 * list:</p>
 *
 * public void startElement (String name, AttributeList atts) {
 * for (int i = 0; i < atts.getLength(); i++) {
 *     String name = atts.getName(i);
 *     String type = atts.getType(i);
 *     String value = atts.getValue(i);
 *     [...]  
 * }
 *  }
 * </pre>
 * </p>
 *
 * (Note that the result of getLength() will be zero if there
 * are no attributes.)
 *
 * As an alternative, the application can request the value or
 * type of specific attributes:</p>
 *
 * <pre>

* public void startElement (String name, AttributeList atts) {
*   String identifier = atts.getValue("id");
*   String label = atts.getValue("label");
*   [...]
*   }
* </pre>
*
* @deprecated This interface has been replaced by the SAX2
* @link org.xml.sax.Attributes Attributes interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.DocumentHandler#startElement startElement
* @see org.xml.sax.helpers.AttributeListImpl AttributeListImpl
*
* Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/AttributeList.java
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/**
* Receive notification of general document events.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</blockquote>
*
* <p>This was the main event-handling interface for SAX1; in
* SAX2, it has been replaced by [ @link org.xml.sax.ContentHandler
* ContentHandler], which provides Namespace support and reporting
* of skipped entities. This interface is included in SAX2 only
* to support legacy SAX1 applications.</p>
*
* The order of events in this interface is very important, and
* mirrors the order of information in the document itself. For
* example, all of an element's content (character data, processing
* instructions, and/or subelements) will appear, in order, between
* the startElement event and the corresponding endElement event.</p>
*
* Application writers who do not want to implement the entire
* interface can derive a class from HandlerBase, which implements
* the default functionality; parser writers can instantiate
* HandlerBase to obtain a default handler. The application can find
* the location of any document event using the Locator interface
* supplied by the Parser through the setDocumentLocator method.</p>
* @deprecated This interface has been replaced by the SAX2
* {@link org.xml.sax.ContentHandler ContentHandler}
* interface, which includes Namespace support.
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setDocumentHandler
* @see org.xml.sax.Locator
* @see org.xml.sax.HandlerBase
*

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/DocumentHandler.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Factory for creating an XML reader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * This class contains static methods for creating an XML reader
 * from an explicit class name, or based on runtime defaults:
 *
 * try {
 *   XMLReader myReader = XMLReaderFactory.createXMLReader();
 * } catch (SAXException e) {
 *   System.err.println(e.getMessage());
 * }
 *
 * Note to Distributions bundled with parsers:
 * You should modify the implementation of the no-arguments
 * configuration mechanisms aren't set up. That method should do its
 * best to return a parser when one is in the class path, even when
 * nothing bound its class name to <code>org.xml.sax.driver</code> so
 * those configuration mechanisms would see it.
 */
* @since SAX 2.0
* @author David Megginson, David Brownell
* @version 2.0r2pre3
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/XMLReaderFactory.java

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// This class is in the Public Domain. NO WARRANTY!
/**
 * Encapsulate Namespace logic for use by SAX drivers.
 * *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<br>
 * </em>
 * </blockquote>
 * *
 * This class encapsulates the logic of Namespace processing:
 * it tracks the declarations currently in force for each context
 * and automatically processes qualified XML 1.0 names into their
 * Namespace parts; it can also be used in reverse for generating
 * XML 1.0 from Namespaces.</p>
 * *
 * Namespace support objects are reusable, but the reset method
 * must be invoked between each session.</p>
 * *
 * Here is a simple session:</p>
 * *
 * String parts[] = new String[3];
 * NamespaceSupport support = new NamespaceSupport();
 * *
 * support.pushContext();
 * support.declarePrefix("", "http://www.w3.org/1999/xhtml");
 * support.declarePrefix("dc", "http://www.purl.org/dc#");
 * *
 * String parts[] = support.processName("p", parts, false);
 * System.out.println("Namespace URI: " + parts[0]);
 * System.out.println("Local name: " + parts[1]);
 * System.out.println("Raw name: " + parts[2]);
 *
 * String parts[] = support.processName("dc:title", parts, false);
 * System.out.println("Namespace URI: " + parts[0]);
 * System.out.println("Local name: " + parts[1]);
 * System.out.println("Raw name: " + parts[2]);
* support.popContext();
  * </pre>

* Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
* prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>

* @since SAX 2.0
* @author David Megginson,
  * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/NamespaceSupport.java
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// NO WARRANTY! This class is in the public domain.
/**
* Default base class for SAX2 event handlers.
* *
* &lt;blockquote&gt;
* &lt;em&gt;This module, both source code and documentation, is in the
* Public Domain, and comes with &lt;strong&gt;NO WARRANTY &lt;/strong&gt;.&lt;/em&gt;
* &lt;/blockquote&gt;
*
* This class is available as a convenience base class for SAX2
* applications: it provides default implementations for all of the
* callbacks in the four core SAX2 handler classes:</p>

* *
* &lt;ul&gt;
* &lt;li&gt;{@link org.xml.sax.EntityResolver EntityResolver}&lt;/li&gt;
* &lt;li&gt;{@link org.xml.sax.DTDHandler DTDHandler}&lt;/li&gt;
* &lt;li&gt;{@link org.xml.sax.ContentHandler ContentHandler}&lt;/li&gt;
* &lt;li&gt;{@link org.xml.sax.ErrorHandler ErrorHandler}&lt;/li&gt;
* &lt;/ul&gt;
*
* Application writers can extend this class when they need to
* implement only part of an interface; parser writers can
* instantiate this class to provide default handlers when the
* application has not supplied its own.</p>
*
* This class replaces the deprecated SAX1
* [{@link org.xml.sax.HandlerBase HandlerBase} class.</p>
*
* @since SAX 2.0
Encapsulate an XML parse error or warning.

This exception will include information for locating the error in the original XML document. Note that although the application will receive a SAXParseException as the argument to the handlers in the ErrorHandler interface, the application is not actually required to throw the exception; instead, it can simply read the information in it and take a different action.

Since this exception is a subclass of SAXException, it inherits the ability to wrap another exception.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.SAXException
@see org.xml.sax.Locator
@see org.xml.sax.ErrorHandler
*/

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Notification.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Attr.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ProcessingInstruction.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/TreeWalker.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Comment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/EntityReference.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentFragment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CDATASection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventListener.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Attr.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ProcessingInstruction.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/TreeWalker.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Comment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/EntityReference.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentFragment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CDATASection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventListener.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
/*
 * Basic interface for resolving entities.
 */

* <blockquote>
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* </blockquote>

* If a SAX application needs to implement customized handling
* for external entities, it must implement this interface and
* register an instance with the SAX driver using the
* <pre>{@link org.xml.sax.XMLReader#setEntityResolver setEntityResolver}</pre>
* method.
*
* The XML reader will then allow the application to intercept any
* external entities (including the external DTD subset and external
* parameter entities, if any) before including them.
*
* Many SAX applications will not need to implement this interface,
* but it will be especially useful for applications that build
* XML documents from databases or other specialised input sources,
* or for applications that use URI types other than URLs.
*
* The following resolver would provide the application
* with a special character stream for the entity with the system
* identifier "http://www.myhost.com/today":

* <pre>
* import org.xml.sax.EntityResolver;
* import org.xml.sax.InputSource;
* *
* public class MyResolver implements EntityResolver {
*   public InputSource resolveEntity(String publicId, String systemId) {
*     if (systemId.equals("http://www.myhost.com/today")) {
*       // return a special input source
*     }
*   }
* }
* </pre>
MyReader reader = new MyReader();
return new InputSource(reader);
} else {
    // use the default behaviour
    return null;
}
}

The application can also use this interface to redirect system
identifiers to local URIs or to look up replacements in a catalog
(possibly by using the public identifier).

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser#setEntityResolver
@see org.xml.sax.InputSource

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/w3c/dom/html/HTMLFormElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/w3c/dom/html/HTMLTableElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/w3c/dom/html/HTMLCollection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/w3c/dom/html/HTMTEXTAREAElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/w3c/dom/html/HTMLBaseElement.java
/**
 * Provide an optional convenience implementation of Locator.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class is available mainly for application writers, who
 * can use it to make a persistent snapshot of a locator at any
 * point during a document parse:
 *
 * <pre>
 * Locator locator;
 * Locator startloc;
 *
 * public void setLocator (Locator locator)
 * { 
 *     // note the locator
 *     this.locator = locator;
 * }
 *
 * public void startDocument ()
 * { 
 *     // save the location of the start of the document
 *     // for future use.
 *     Locator startloc = new LocatorImpl(locator);
 * }
 * </pre>
 *
 * Normally, parser writers will not use this class, since it
 * is more efficient to provide location information only when

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* requested, rather than constantly updating a Locator object.</p>
*  
* @since SAX 1.0
* @author David Megginson,
*    <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Locator Locator
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/LocatorImpl.java
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* */

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/ParserConfigurationException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/FactoryFinder.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/FactoryConfigurationException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/SAXParserFactory.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/DocumentBuilderFactory.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/SAXParser.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/DocumentBuilder.java

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// NO WARRANTY! This class is in the Public Domain.
/**
* Interface for reading an XML document using callbacks.
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* * \textless /blockquote\textgreater
* *
* * \textless p\textgreater \textless strong\textgreater Note: \textless /strong\textgreater despite its name, this interface does
* * \textless em\textgreater not \textless/em\textgreater extend the standard Java \{ @link java.io.Reader Reader \}
XMLReader is the interface that an XML parser's SAX2 driver must implement. This interface allows an application to set and query features and properties in the parser, to register event handlers for document processing, and to initiate a document parse.

All SAX interfaces are assumed to be synchronous: the methods must not return until parsing is complete, and readers must wait for an event-handler callback to return before reporting the next event.

This interface replaces the (now deprecated) SAX 1.0 Parser interface. The XMLReader interface contains two important enhancements over the old Parser interface:

- it adds a standard way to query and set features and properties; and
- it adds Namespace support, which is required for many higher-level XML standards.

There are adapters available to convert a SAX1 Parser to a SAX2 XMLReader and vice-versa.

@since SAX 2.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.XMLFilter
@see org.xml.sax.helpers.ParserAdapter
@see org.xml.sax.helpers.XMLReaderAdapter

/*

Found in path(s):
*/

A single input source for an XML entity.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.
This class allows a SAX application to encapsulate information about an input source in a single object, which may include a public identifier, a system identifier, a byte stream (possibly with a specified encoding), and/or a character stream.

There are two places that the application will deliver this input source to the parser: as the argument to the `Parser.parse` method, or as the return value of the `EntityResolver.resolveEntity` method.

The SAX parser will use the `InputSource` object to determine how to read XML input. If there is a character stream available, the parser will read that stream directly; if not, the parser will use a byte stream, if available; if neither a character stream nor a byte stream is available, the parser will attempt to open a URI connection to the resource identified by the system identifier.

An `InputSource` object belongs to the application: the SAX parser shall never modify it in any way (it may modify a copy if necessary).

@since SAX 1.0
@author David Megginson, sax@megginson.com
@version 2.0
@see org.xml.sax.Parser#parse
@see org.xml.sax.EntityResolver#resolveEntity
@see java.io.InputStream
@see java.io.Reader

// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unsupported operation.
 *
 * <em>This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY.</em>
 * An XMLReader will throw this exception when it recognizes a
* feature or property identifier, but cannot perform the requested
* operation (setting a state or value). Other SAX2 applications and
* extensions may use this class for similar purposes.</p>
*
* @since SAX 2.0
* @author David Megginson,
*      <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXNotRecognizedException
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/SAXNotSupportedException.java
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/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * This class wraps a SAX1 [link org.xml.sax.Parser Parser]
 * and makes it act as a SAX2 [link org.xml.sax.XMLReader XMLReader],
 * with feature, property, and Namespace support.  Note
 * that it is not possible to report [link org.xml.sax.ContentHandler#skippedEntity
 * skippedEntity] events, since SAX1 does not make that information available.
 *
 * This adapter does not test for duplicate Namespace-qualified
 * attribute names.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 *  <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.helpers.XMLReaderAdapter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.Parser
 */
/**
 * Adapt a SAX1 AttributeList as a SAX2 Attributes object.
 *
 * This class is in the Public Domain, and comes with NO
 * WARRANTY of any kind.</p>
 *
 * This wrapper class is used only when Namespace support
 * is disabled -- it provides pretty much a direct mapping
 * from SAX1 to SAX2, except that names and types are
 * interned whenever requested.
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/ParserAdapter.java
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/**
 * Default implementation of the Attributes interface.
 *
 * <blockquote>
This class provides a default implementation of the SAX2 Attributes interface, with the addition of manipulators so that the list can be modified or reused.

There are two typical uses of this class:

1. to take a persistent snapshot of an Attributes object in a startElement event; or
2. to construct or modify an Attributes object in a SAX2 driver or filter.

This class replaces the now-deprecated SAX1 AttributeListImpl class; in addition to supporting the updated Attributes interface rather than the deprecated AttributeList interface, it also includes a much more efficient implementation using a single array rather than a set of Vectors.

@since SAX 2.0
@author David Megginson
@section version 2.0.1 (sax2r2)

Found in path(s):

/opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2.jar/org/xml/sax/helpers/AttributesImpl.java

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// NO WARRANTY! This class is in the Public Domain.
/**
 * Create a new instance of a class by name.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>

This class contains a static method for creating an instance of a
* class from an explicit class name. It tries to use the thread's context
* ClassLoader if possible and falls back to using
* Class.forName(String). It also takes into account JDK 1.2+'s
* AccessController mechanism for performing its actions. </p>
*
*<p> This code is designed to run on JDK version 1.1 and later and compile
* on versions of Java 2 and later. </p>
*
*<p> @author Edwin Goei, David Brownell, Neil Graham
* @version $Id: NewInstance.java,v 1.2 2002/08/26 23:55:45 neilg Exp $
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/NewInstance.java
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/**
* Encapsulate a general SAX error or warning.
*<blockquote>
*<em>This module, both source code and documentation, is in the
*Public Domain, and comes with <strong>NO WARRANTY </strong>. </em>
*</blockquote>
*
*<p>This class can contain basic error or warning information from
*either the XML parser or the application: a parser writer or
*application writer can subclass it to provide additional
*functionality. SAX handlers may throw this exception or
*any exception subclassed from it. </p>
*
*<p>If the application needs to pass through other types of
*exceptions, it must wrap those exceptions in a SAXException
*or an exception derived from a SAXException. </p>
*
*<p>If the parser or application needs to include information about a
*specific location in an XML document, it should use the
*[@link org.xml.sax.SAXParseException SAXParseException] subclass.</p>
*
*<p>@since SAX 1.0</p>
*<p> @author David Megginson,
*<a href="mailto:sax@megginson.com">sax@megginson.com</a>
*<p> @version 2.0</p>
*<p> @see org.xml.sax.SAXParseException</p>
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXException.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Exception class for an unrecognized identifier.
 *
 * <blockquote>
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 * </blockquote>
 *
 * An XMLReader will throw this exception when it finds an unrecognized feature or property identifier; SAX applications and extensions may use this class for other, similar purposes.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.SAXNotSupportedException
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXNotRecognizedException.java

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/package.html

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 */
/**
 * Create a new <code>DOMBuilder</code>. The newly constructed parser may
 * then be configured by means of its <code>setFeature</code> method,
 * and used to parse documents by means of its <code>parse</code>
 * method.
 * @param mode  The <code>mode</code> argument is either
 *   <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
 *   <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
 *   <code>DOMBuilder</code> that is created will operate in synchronous
 *   mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
 *   <code>DOMBuilder</code> that is created will operate in
 *   asynchronous mode.
 * @param schemaType  An absolute URI representing the type of the schema
 *   language used during the load of a <code>Document</code> using the
 *   newly created <code>DOMBuilder</code>. Note that no lexical
 *   checking is done on the absolute URI. In order to create a
 *   <code>DOMBuilder</code> for any kind of schema types (i.e. the
 *   DOMBuilder will be free to use any schema found), use the value
 *   <code>null</code>. For W3C XML Schema, applications must use the
 *   value <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD
 *   , applications must use the value
 *   <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages
 *   are outside the scope of the W3C and therefore should recommend an
 *   absolute URI in order to use this method.
 * @return  The newly created <code>DOMBuilder</code> object. This
 *   <code>DOMBuilder</code> is either synchronous or asynchronous
 *   depending on the value of the <code>mode</code> argument. By
 *   default, the newly created <code>DOMBuilder</code> does not contain
 *   a <code>DOMErrorHandler</code>, i.e. the value of the
 *   <code>errorHandler</code> is <code>null</code>. However,
 *   implementations may provide a default error handler at creation
 *   time. In that case, the initial value of the
 *   <code>errorHandler</code> attribute on the new created
 *   <code>DOMBuilder</code> contains a reference to the default error
 *   handler.
 * @exception DOMException
 *   NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
 *   not supported.
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/ls/DOMImplementationLS.java
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/**
 * Basic interface for SAX (Simple API for XML) parsers.
 *
This was the main event supplier interface for SAX1; it has
been replaced in SAX2 by \{@link org.xml.sax.XMLReader XMLReader\},
which includes Namespace support and sophisticated configurability
and extensibility.

All SAX1 parsers must implement this basic interface: it allows
applications to register handlers for different types of events
and to initiate a parse from a URI, or a character stream.

All SAX1 parsers must also implement a zero-argument constructor
(though other constructors are also allowed).

SAX1 parsers are reusable but not re-entrant: the application
may reuse a parser object (possibly with a different input source)
once the first parse has completed successfully, but it may not
invoke the parse() methods recursively within a parse.

@deprecated This interface has been replaced by the SAX2
{@link org.xml.sax.XMLReader XMLReader}
interface, which includes Namespace support.

@since SAX 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.EntityResolver
@see org.xml.sax.DTDHandler
@see org.xml.sax.DocumentHandler
@see org.xml.sax.ErrorHandler
@see org.xml.sax.HandlerBase
@see org.xml.sax.InputSource

/
This is an optional extension handler for SAX2 to provide information about DTD declarations in an XML document. XML readers are not required to support this handler, and this handler is not included in the core SAX2 distribution.

Note that data-related DTD declarations (unparsed entities and notations) are already reported through the `org.xml.sax/DTDHandler DTDHandler` interface.

If you are using the declaration handler together with a lexical handler, all of the events will occur between the `org.xml.sax.ext.LexicalHandler#startDTD startDTD` and the `org.xml.sax.ext.LexicalHandler#endDTD endDTD` events.

To set the DeclHandler for an XML reader, use the `org.xml.sax.XMLReader#setProperty setProperty` method with the propertyId "http://xml.org/sax/properties/declaration-handler". If the reader does not support declaration events, it will throw a `SAXNotRecognizedException` or a `SAXNotSupportedException` when you attempt to register the handler.

@since 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 1.0
@see org.xml.sax.XMLReader

Java-specific class for dynamically loading SAX parsers.

This module, both source code and documentation, is in the Public Domain, and comes with NO WARRANTY. See <a href="http://www.saxproject.org">http://www.saxproject.org</a> for further information.

Note: This class is designed to work with the now-deprecated SAX1 `org.xml.sax.Parser Parser` class. SAX2 applications should use
* { @link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory} instead.</p>
*
*<p>ParserFactory is not part of the platform-independent definition
* of SAX; it is an additional convenience class designed
* specifically for Java XML application writers. SAX applications
* can use the static methods in this class to allocate a SAX parser
* dynamically at run-time based either on the value of the
* `org.xml.sax.parser' system property or on a string containing the class
* name.</p>
*
*<p>Note that the application still requires an XML parser that
* implements SAX1.</p>
*
*<pre>@deprecated This class works with the deprecated
*      { @link org.xml.sax.Parser Parser}
*      interface.</pre>
*<pre>@since SAX 1.0
* @author David Megginson
* @version 2.0r2pre3</pre>
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/ParserFactory.java
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Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/FilePathToURI.java
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// NO WARRANTY! This class is in the public domain.
/**
* Adapt a SAX2 XMLReader as a SAX1 Parser.
* *
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>. <em>
* </blockquote>
This class wraps a SAX2 [@link org.xml.sax.XMLReader XMLReader] and makes it act as a SAX1 [@link org.xml.sax.Parser Parser]. The XMLReader must support a true value for the http://xml.org/sax/features/namespace-prefixes property or parsing will fail with a [@link org.xml.sax.SAXException SAXException]; if the XMLReader supports a false value for the http://xml.org/sax/features/namespaces property, that will also be used to improve efficiency.</p>

@since SAX 2.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 2.0
@see org.xml.sax.Parser
@see org.xml.sax.XMLReader

// NO WARRANTY! This class is in the public domain.

/**
 * Receive notification of the logical content of a document.
 *
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>. </em>
 * </blockquote>
 *
 * This is the main interface that most SAX applications
 * implement: if the application needs to be informed of basic parsing
 * events, it implements this interface and registers an instance with
 * the SAX parser using the {@link org.xml.sax.XMLReader#setContentHandler
 * setContentHandler} method. The parser uses the instance to report
 * basic document-related events like the start and end of elements
 * and character data.</p>
 *
 * The order of events in this interface is very important, and
 * mirrors the order of information in the document itself. For
 * example, all of an element's content (character data, processing
 * instructions, and/or subelements) will appear, in order, between
 * the startElement event and the corresponding endElement event.</p>
 *
 * This interface is similar to the now-deprecated SAX 1.0
 * DocumentHandler interface, but it adds support for Namespaces
 * and for reporting skipped entities (in non-validating XML
* processors).</p>

* Implementors should note that there is also a Java class
* [ @link java.net.ContentHandler ContentHandler ] in the java.net
* package; that means that it's probably a bad idea to do</p>

* <blockquote>
* import java.net.*;
* import org.xml.sax.*;
* </blockquote>

* In fact, "import ...*" is usually a sign of sloppy programming
* anyway, so the user should consider this a feature rather than a
* bug.</p>

* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a></p>
* @version 2.0
* @see org.xml.sax.XMLReader
* @see org.xml.sax.DTDHandler
* @see org.xml.sax.ErrorHandler
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ContentHandler.java
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/**
 * SAX2 extension handler for lexical events.
 *
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 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 */

* This is an optional extension handler for SAX2 to provide
* lexical information about an XML document, such as comments
* and CDATA section boundaries; XML readers are not required to
* support this handler, and it is not part of the core SAX2
* distribution.</p>

* The events in the lexical handler apply to the entire document,
* not just to the document element, and all lexical handler events
* must appear between the content handler's startDocument and
* endDocument events.</p>

---

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To set the LexicalHandler for an XML reader, use the
[@link org.xml.sax.XMLReader#setProperty setProperty] method
with the propertyId "http://xml.org/sax/properties/lexical-handler".
If the reader does not support lexical events, it will throw a
[@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException]
or a
[@link org.xml.sax.SAXNotSupportedException SAXNotSupportedException]
when you attempt to register the handler.</p>

@since 1.0
@author David Megginson,
<a href="mailto:sax@megginson.com">sax@megginson.com</a>
@version 1.0
@see org.xml.sax.XMLReader#setProperty
@see org.xml.sax.SAXNotRecognizedException
@see org.xml.sax.SAXNotSupportedException
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/ext/LexicalHandler.java

1.1847 @babel/plugin-syntax-optional-catch-binding 7.8.3

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1.1848 librdkafka 0.9.2-nov17

1.1848.1 Available under license:

For the files wingetopt.c wingetopt.h downloaded from https://github.com/alex85k/wingetopt

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*/

src/xxhash.[ch]: git@github.com:Cyan4973/xxHash.git fec956e55ccab2a80779ab96f6ce38f85341fa861

xxHash Library
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regexp.c and regexp.h from https://github.com/ccxvii/minilibs sha 875c33568b5a4aa4fb3dd0c52ea98f7f0e5ca684

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librdkafka - Apache Kafka C driver library

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  jar/io/netty/buffer/ByteBufUtil.java
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  jar/io/netty/buffer/ByteBufOutputStream.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/AbstractByteBufAllocator.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/PoolThreadCache.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/PooledByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/SwappedByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/PoolChunk.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/PooledDirectByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/AbstractByteBuf.java
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* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/WrappedCompositeByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/AbstractUnpooledSlicedByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/PooledSlicedByteBuf.java
1.1852 openapi-parser 1.0.6
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```
public License setName(String name) {
public License setUrl(String url) {
public License copy() {

Found in path(s):
* /opt/cola/permits/1175732602_1624472336.8/0/openapi-parser-1-0-6-sources-jar/org/openapi4j/parser/model/v3/License.java
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public License getLicense() {

Found in path(s):
* /opt/cola/permits/1175732602_1624472336.8/0/openapi-parser-1-0-6-sources-jar/org/openapi4j/parser/model/v3/Info.java
```

1.1853 babel-plugin-transform-property-literals 7.12.1
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1.1854 bootstrap-select 1.13.18

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1.1858 babel-plugin-proposal-nullish-coalescing-operator 7.12.1

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Alain Vongsouvanhalainv <alainv@google.com>
Andrew Gerrand <adg@golang.org>
Brad Fitzpatrick <bradfitz@golang.org>
Eric Koleda <ekoleda+devrel@googlers.com>
Francesc Campoy <campoy@golang.org>
Garrick Evans <garrick@go.com>
Glenn Lewis <gmlewis@go.com>
Ivan Krasin <krasin@golang.org>
Jason Hall <jasonhall@go.com>
Johan Euphrosine <proppy@go.com>
Kostik Shtoyk <kostik@go.com>
Kunpei Sakai <namusyaka@gmail.com>
Matthew Whisenhunt <matt.whisenhunt@gmail.com>
Michael McGreevy <mcgreevy@golang.org>
Nick Craig-Wood <nickcw@gmail.com>
Robbie Trencheny <me@robbiet.us>
Ross Light <light@go.com>
Sarah Adams <shadams@go.com>
Scott Van Woudenberg <scottvw@go.com>
Takashi Matsuo <tmatsuo@go.com>

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Alexis Hunt <lexer@google.com>
Andreas Litt <andreas.litt@gmail.com>
Andrew Gerrand <adg@golang.org>
Brad Fitzpatrick <bradfitz@golang.org>
Burcu Dogan <jbd@google.com>
Dave Day <djd@golang.org>
David Sansome <me@davidsansome.com>
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Glenn Lewis <gmlewis@google.com>
Ingo Oeser <nightlyone@googlemail.com>
James Hall <james.hall@shopify.com>
Johan Euphrosine <proppy@google.com>
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Mario Castro <mario caster@gmail.com>
Michael McGreevey <m c g r e e v y@golang.org>
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\`

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package main

import (  
"bufio"
  "bytes"
  "flag"
  "fmt"
  "io"
  "log"
  "os"
  "path/filepath"
  "bufio"
  "bytes"
  "flag"
  "fmt"
  "io"
  "log"
  "os"
  "path/filepath"
```
const crUsageString = `xb copyright [options] <path>....

The xb copyright command adds a copyright remark to all go files below path.

-h prints this message and exits
```

```
func crUsage(w io.Writer) {
fmt.Fprint(w, crUsageString)
}
```

```
const copyrightText = `Copyright 2014-2019 Ulrich Kunitz. All rights reserved. Use of this source code is governed by a BSD-style license that can be found in the LICENSE file.
```

```
func goComment(text string) string {
buf := new(bytes.Buffer)
scanner := bufio.NewScanner(strings.NewReader(text))
var err error
for scanner.Scan() {
s := strings.TrimSpace(scanner.Text())
if len(s) == 0 {
    continue
} else if err = fmt.Fprintf(buf, "//", s); err != nil {
    panic(err)
}
if err = scanner.Err(); err != nil {
    panic(err)
}
if err = fmt.Fprintf(buf); err != nil {
    panic(err)
}
return buf.String()
}
```

```
var goCopyright = goComment(copyrightText)
```

```
func addCopyright(path string) (err error) {
log.Printf("adding copyright to %s", path)
src, err := os.Open(path)
if err != nil {
    return
```
return err
}
def err() {
    cerr := src.Close()
    if cerr != nil && err == nil {
        err = cerr
    }
}

newPath := path + ".new"
dst, err := os.Create(newPath)
if err != nil {
    return err
}
def err() {
    cerr := dst.Close()
    if cerr != nil && err == nil {
        err = cerr
    }
}

out := bufio.NewWriter(dst)
fmt.Fprint(out, goCopyright)
scanner := bufio.NewScanner(src)
line := 0
del := false
for scanner.Scan() {
    line++
    txt := scanner.Text()
    if line == 1 && strings.Contains(txt, "Copyright") {
        del = true
        continue
    }
    if del {
        s := strings.TrimSpace(txt)
        if len(s) == 0 {
            del = false
            continue
        }
        fmt.Fprintln(out, txt)
    }
    if err = scanner.Err(); err != nil {
        return err
    }
    if err = out.Flush(); err != nil {
        return
    }
    err = os.Rename(newPath, path)
    return
func walkCopyrights(path string, info os.FileInfo, err error) error {
    if err != nil {
        return err
    }
    if info.IsDir() {
        return nil
    }
    if !strings.HasSuffix(info.Name(), "\.go") {
        return nil
    }
    return addCopyright(path)
}

func copyright() {
    cmdName := os.Args[0]
    log.SetPrefix(fmt.Sprintf("%s: ", cmdName))
    log.SetFlags(0)
    flag.CommandLine = flag.NewFlagSet(cmdName, flag.ExitOnError)
    flag.Usage = func() { crUsage(os.Stderr); os.Exit(1) }
    help := flag.Bool("h", false, "")

    flag.Parse()

    if *help {
        crUsage(os.Stdout)
        os.Exit(0)
    }

    for _, path := range flag.Args() {
        fi, err := os.Stat(path)
        if err != nil {
            log.Print(err)
            continue
        }
        if !fi.IsDir() {
            log.Printf("%s is not a directory", path)
            continue
        }
        if err = filepath.Walk(path, walkCopyrights); err != nil {
            log.Fatalf("%s error %s", path, err)
        }
    }
}
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1.1889 babel6-plugin-strip-class-callcheck

6.0.0

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

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

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

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

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

Oracle OpenJDK

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

* java.sun.security.ssl

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1896 d3-shape 1.3.7

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1.1897 intl-messageformat 2.2.0

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1.1898 react-dom 16.13.1

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1.1899 jsonfile 4.0.0
1.1900 commons-net 3.3

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1.1901 broccoli-kitchen-sink-helpers 0.3.1

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1.1903 activemq-console 5.2.0

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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Datatypes.java
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* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/SpecialOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/BasicAutomata.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/DatatypesAutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Automaton.java

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/
* dk.brics.automaton - AutomatonMatcher
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*/
1.1905 webencodings 0.5.1

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from setuptools import setup, find_packages
import io
import re

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

LONG_DESCRIPTION = io.open(
    path.join(path.dirname(__file__), 'README.rst'),
    encoding='utf-8').read()

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

Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-1.tar.gz/webencodings-0.5.1/setup.py

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===

webencodings.mklabels
~~~~~~~~~~~~~~~~~~~~~~

Regenerate the webencodings.labels module.

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===

import json

try:
    from urllib import urlopen
except ImportError:
    from urllib.request import urlopen


def assert_lower(string):

assert string == string.lower()
return string

def generate(url):
    parts = ['"'

    webencodings.labels
    ~~~~~~~~~~~~~~~~

    Map encoding labels to their name.

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    """

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

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

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

    Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1/tar-gz/webencodings-0.5.1/webencodings/mklabs.py
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Metadata-Version: 1.1
Name: webencodings
Version: 0.5.1
This is a Python implementation of the `WHATWG Encoding standard`_.

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

In order to be compatible with legacy web content when interpreting something like `Content-Type: text/html; charset=latin1`_, tools need to use a particular set of aliases for encoding labels as well as some overriding rules.

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

The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.

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

Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: BSD License
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.6
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: Implementation :: CPython
Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Internet :: WWW/HTTP

_ http://encoding.spec.whatwg.org/

This is a Python implementation of the `WHATWG Encoding standard`_.

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Classifier: Programming Language :: Python :: 3.6
Classifier: Programming Language :: Python :: Implementation :: CPython
Classifier: Programming Language :: Python :: Implementation :: PyPy
Classifier: Topic :: Internet :: WWW/HTTP
Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/README.rst

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python-webencodings

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```
1.1906 traceroute 2.1.0
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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote it.

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3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Appendix: How to Apply These Terms to Your New Programs

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

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

<one line to give the program's name and a brief idea of what it does.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

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Also add information on how to contact you by electronic and paper mail.

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:
Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License. Of course, the commands you use may
be called something other than `show w' and `show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

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

Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
library. If this is what you want to do, use the GNU Library General
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[This is the first released version of the library GPL. It is
numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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freedom to share and change it. By contrast, the GNU General Public
Licenses are intended to guarantee your freedom to share and change
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This license, the Library General Public License, applies to some
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To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a

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

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

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

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

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

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

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3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also compile or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse
You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

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Appendix: How to Apply These Terms to Your New Libraries

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

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1.1917 postcss-modules-scope 1.1.0

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1.1918 @babel/polyfill 7.12.1

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1.1919 linux-kernel 4.18.45

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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on loss of link, and correctly re-enable PHY when link is re-established. (put back CFG_PHYIE)
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver expects the Linux ATM stack to support scatter-gather lists
 * skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers as needed. This means that data must always be copied to create the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire SDU, and leave <small_buffer_data> bytes empty at the start. Then copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer combined, allow nicstar_free_rx_skb to be called to recycle large data buffers
 * 2) skb_clone of received buffers
 * See nicstar_free_rx_skb and linearize_buffer for implementation
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* Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
* M. Welsh, 6 July 1996
*
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### version 0.1
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AUTHOR:  Michael J. McLennan
    Bell Labs Innovations for Lucent Technologies
    mmclennan@lucent.com
    http://www.tcltk.com/tcl

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1.1961 kerberos 1.16

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    cmd/krb5/kadmin/server/ipropd_svc.c
    cmd/krb5/kproplog/kproplog.c
    cmd/krb5/slave/kpropd_rpc.c
    lib/gss_mechs/mach_krb5/et/kdb5_err.c
    lib/gss_mechs/mach_spnego/mech/gssapiP_spnego.h
    lib/gss_mechs/mach_spnego/mech/spnego_mech.c
    lib/krb5/kadm5/kadm_host_srv_names.c
    lib/krb5/kdb/kdb_convert.c
    lib/krb5/kdb/kdb_hdr.h
    lib/krb5/kdb/kdb_log.c
    lib/krb5/kdb/kdb_log.h
    lib/gss/g_accept_sec_context.c

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lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
lib/libgss/g_export_name.c
lib/libgss/g_glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
lib/libgss/g_rel_cred.c
lib/libgss/g_rel_name.c
lib/libgss/g_rel_oid_set.c
lib/libgss/g_seal.c
lib/libgss/g_sign.c
lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_utils.c
lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in 
src/lib/gssapi, including the following files:

- g_accept_sec_context.c
- g_acquire_cred.c
- g_canon_name.c
- g_compare_name.c
- g_context_time.c
- g_delete_sec_context.c
- g_dsp_name.c
- gssapi_err_generic.c
<span class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dsp_status</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_dup_name</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_export_name</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_glue</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_imp_name</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_imp_sec_context</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_initialize</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_context</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_cred</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_inquire_names</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_process_context</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_rel_buffer</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_rel_cred</span><span class="o">.</span><span class="n">c</span>

<spam class="n">lib</span><span class="o">/</span><span class="n">gssapi</span><span class="o">/</span><span class="n">class</span><span class="o">/</span><span class="n">mechglue</span><span class="o">/</span><span class="n">g_rel_name</span><span class="o">.</span><span class="n">c</span>
and the initial implementation of incremental propagation, including the following new or changed files:

- `include/iprop_hdr.h`
- `kadmin/server/ipropd_svc.c`
- `lib/kdb/spnego/spnego_mech.c`
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in `"src/lib/gssapi"`, including the following files:

.. parsed-literal::

   lib/gssapi/generic/gssapi_err_generic.et
   lib/gssapi/mechglue/g_accept_sec_context.c
   lib/gssapi/mechglue/g_acquire_cred.c
   lib/gssapi/mechglue/g_canon_name.c
   lib/gssapi/mechglue/g_compare_name.c
   lib/gssapi/mechglue/g_context_time.c
   lib/gssapi/mechglue/g_delete_sec_context.c
   lib/gssapi/mechglue/g_dsp_name.c
   lib/gssapi/mechglue/g_dsp_status.c
   lib/gssapi/mechglue/g_dup_name.c
   lib/gssapi/mechglue/g_exp_sec_context.c
   lib/gssapi/mechglue/g_export_name.c
   lib/gssapi/mechglue/g_glue.c
   lib/gssapi/mechglue/g_imp_name.c
   lib/gssapi/mechglue/g_imp_sec_context.c
   lib/gssapi/mechglue/g_init_sec_context.c
   lib/gssapi/mechglue/g_initialize.c
   lib/gssapi/mechglue/g_inquire_context.c
   lib/gssapi/mechglue/g_inquire_cred.c
   lib/gssapi/mechglue/g_inquire_names.c
   lib/gssapi/mechglue/g_process_context.c
   lib/gssapi/mechglue/g_rel_buffer.c
   lib/gssapi/mechglue/g_rel_cred.c
   lib/gssapi/mechglue/g_rel_name.c
   lib/gssapi/mechglue/g_rel_oid_set.c
   lib/gssapi/mechglue/g_seal.c
   lib/gssapi/mechglue/g_sign.c
   lib/gssapi/mechglue/g_store_cred.c
   lib/gssapi/mechglue/g_unseal.c
   lib/gssapi/mechglue/g_userok.c
   lib/gssapi/mechglue/g_utils.c
   lib/gssapi/mechglue/g_verify.c
   lib/gssapi/mechglue/gssd_pname_to_uid.c
   lib/gssapi/mechglue/mglueP.h
   lib/gssapi/mechglue/oid_ops.c
   lib/gssapi/spnego/gssapiP_spnego.h
and the initial implementation of incremental propagation, including
the following new or changed files:

.. parsed-literal::

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

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/*

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<title>Copyright — MIT Kerberos Documentation</title>
<link rel="stylesheet" href="_static/agogo.css" type="text/css" />
<link rel="stylesheet" href="_static/pygments.css" type="text/css" />
<link rel="stylesheet" href="_static/kerb.css" type="text/css" />
<script type="text/javascript">
var DOCUMENTATION_OPTIONS = {
    URL_ROOT: 'j',
    VERSION: '1.17',
    COLLAPSE_INDEX: false,
    FILE_SUFFIX: '.html',
    HAS_SOURCE: true,
    SOURCELINK_SUFFIX: '.txt'
};
</script>
<script type="text/javascript" src="_static/jquery.js"></script>
<script type="text/javascript" src="_static/underscore.js"></script>
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lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
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This program is intended to be used by "make check-copyright". It
checks for violations of the coding standards related to copyright
and license statements in source code comments.

import os
import sys
import re

def warn(fname, ln, msg):
    print "%s: %d: %s" % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            warn(fname, ln, 'License begins after first line of comment')
        elif code_seen:
            warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        break
        # DB2 licenses start with '/*-`' and we don't want to change them.
        if line != "" and line != '-':
            text_seen = True
    return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
ln += 1

# Check filename comment if present.
m = re.match(r'/\* ([^ \*]+)( - .*)? */', lines[ln])
if m:
    if m.group(1) != fname:
        warn(fname, ln, 'Wrong filename in comment')
    ln += 1

# Scan for license statements.
in_comment = False
code_seen = False
nonlicense_seen = False
for line in lines[ln:]:
    # Strip out whitespace and comments contained within a line.
    if not in_comment:
        line = re.sub(r'/\*.*?\*/', '', line)
        line = line.strip()
    if not in_comment and '/*' in line:
        (line, sep, comment_part) = line.partition('/*')
        comment = [comment_part.strip()]
        comment_starts_at = ln
        in_comment = True
    elif in_comment and '*/' not in line:
        comment.append(line.lstrip('*').lstrip())
    elif in_comment:
        (comment_part, sep, line) = line.partition('*/')
        comment.append(comment_part.strip())
    is_license = check_comment(comment, fname, comment_starts_at,
                                code_seen, nonlicense_seen)
    nonlicense_seen = nonlicense_seen or not is_license
    in_comment = False
    elif line.strip() != '':
        code_seen = True
        ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./'):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)

.. _mitK5license:

MIT Kerberos License information
1.1962 @emotion/hash 0.6.6

1.1962.1 Available under license:

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1.1963 hazelcast-client-protocol 1.3.3

1.1963.1 Available under license :

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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 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;

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

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

super(name, actions);
}
}
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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 || name.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
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 (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 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;

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

public final class AllPermissions extends ClusterPermission {

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

    @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 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 instanceof AllPermissionsCollection) {
        AllPermissionsCollection other = (AllPermissionsCollection) obj;
        return all == other.all;
    }

    return false;
}

public boolean contains(Permission permission) {
    return contains(permission.getName());
}

public boolean contains(String permission) {
    return all;
}

public boolean allGranted() {
    return all;
}

public void reset() {
    all = false;
}

public AllPermissionsCollection clone() {
    return new AllPermissionsCollection(all);
}

public static class AllPermissions implements Permission {
    public static final AllPermissions ALL_PERMISSIONS = new AllPermissions();

    private static final long serialVersionUID = 152969962444094750L;

    public AllPermissions() {
    }

    @Override
    public boolean equals(Object obj) {
        return obj == this;
    }

    @Override
    public int hashCode() {
        return 0;
    }

    @Override
    public String toString() {
        return "AllPermissions";
    }

    @Override
    public Collection<Permission> getPermissions() {
        return Collections.singleton(new AllPermissions());
    }
}

public class AllPermissionsCollectionImpl implements AllPermissionsCollection {

    private boolean all;

    public AllPermissionsCollectionImpl() {
    }

    public AllPermissionsCollectionImpl(boolean all) {
        this.all = all;
    }

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

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

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

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

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

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

    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }

        if (obj instanceof AllPermissionsCollection) {
            AllPermissionsCollection other = (AllPermissionsCollection) obj;
            return all == other.all;
        }

        return false;
    }
}

public class AllPermissionsCollectionImplTest {

    public static void main(String[] args) {
        AllPermissionsCollectionImpl all = new AllPermissionsCollectionImpl();
        all.add(new AllPermissions());
        System.out.println(all.implies(new AllPermissions()));
    }
}

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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;

public class AtomicLongPermission extends InstancePermission {

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

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

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

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

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;
}

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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";
    }
}

package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;

    public LockPermission() {
        super("<lock>");
    }

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

    @Override
    public String getActions() {
        return "lock";
    }
}

package com.hazelcast.security.permission;
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;

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;
    }

    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);
            }
        }
    }

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

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 CachePermission extends InstancePermission {

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

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

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

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*/

package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

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

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

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

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*/

package com.hazelcast.security.permission;

public class 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;
        }
        return mask;
    }
}

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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;

public class QueuePermission extends InstancePermission {

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

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

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

import com.hazelcast.cache.impl.CacheService;
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.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

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

public final class ActionConstants {

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

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

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

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

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

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

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

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

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

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

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;

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

public abstract class ClusterPermission extends Permission {
    private int hashcode;

    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);
}

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

@Override
public int hashCode() {
    if (hashcode == 0) {
        final int prime = 31;
        int result = 1;
        if (getName() == null) {
            result = prime * result + 13;
        } else {
            result = prime * result + getName().hashCode();
        }
        hashcode = result;
    }
    return hashcode;
}

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

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

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

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

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

        return mask;
    }

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 */

package com.hazelcast.security.permission;

public class 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 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);
    }

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    */


@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;
}

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;
}

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

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    */
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;
}

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}
1.1964 psl 1.8.0

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1.1971 jetty-xml 9.4.22.v20191022

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

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

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

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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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Apache

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Provider.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Singleton.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Inject.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Scope.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Named.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/Qualifier.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/javax/inject/package-info.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/ClassReader.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/FieldWriter.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/ByteVector.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/ClassWriter.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Handler.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Edge.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Label.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/ClassVisitor.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/AnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Attribute.java
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jar/org/sonatype/guice/bean/scanners/asm/AnnotationWriter.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Type.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/Frame.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/package-info.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/MethodVisitor.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
jar/org/sonatype/guice/bean/scanners/asm/FieldVisitor.java

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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/Implicit.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/MildKeys.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/MildKeys.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/Weak.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/MildElements.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/MildValues.java

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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/BeanPropertyIterator.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/inject/PropertyBinding.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/inject/BeanPropertyField.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/DeferredClass.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/inject/BeanBinder.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/inject/DeferredClass.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/inject/BeanListener.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/DeferredProvider.java

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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/scanners/EmptyAnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/EntryListAdapter.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/package-info.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/MutableBeanLocator.java
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* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/reflect/GlobberStrategy.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-jar/org/sonatype/guice/bean/locators/EntryListAdapterFactory.java
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  jar/javax/enterprise/inject/InjectionException.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
  jar/javax/enterprise/inject/Produces.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
  jar/javax/enterprise/inject/Instance.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
  jar/javax/enterprise/inject/Any.java
* /opt/ws_local/PERMITS_SQL/1019421922_1591383794.45/0/sisu-inject-bean-2-3-0-sources-
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1.1976 jsr311-api 1.1.1
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1.1977 string_decoder 0.10.31

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1.1979 raf 3.4.1

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1.1980 regenerator-runtime 0.11.1
1.1981 @babel/plugin-syntax-object-rest-spread 7.8.3

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1.1982 jackson 2.9.8

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### 1.1983 async-promise-queue 1.0.5

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### 1.1984 activemq-run 5.15.11
ActiveMQ :: Run Jar
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1.1985 spymemcached 2.8.4

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Upstream Author(s):
Steven Knight
knight at baldmt dot com
http://www.baldmt.com/~knight/

With plenty of help from the SCons Development team:
   Chad Austin
   Charles Crain
   Steve Leblanc
   Anthony Roach

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1.1993 @glimmer/di 0.2.1

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1.1995 babel-types 6.26.0

1.1995.1 Available under license:

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1.1996 restlet-ext-jackson 2.3.3
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 * */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 * *
 * @return True if the message is confidential.
* @see Request#isConfidential()
*/

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/**
 * Implemented based on the {@link Protocol#isConfidential()} method for the
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 */

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/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential True if the confidentiality of the call is ensured (ex: via SSL).
 */

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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/adapter/ServerCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Finder.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Put.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Result.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/RiapServerHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/FileRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Preference.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ssl/DefaultSslContextFactory.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/security/Enroler.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Tag.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/application/ApplicationHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/CacheDirectiveWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/ServiceList.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/MethodWriter.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/component/ClientRouter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/log/SimplestFormatter.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/service/ConverterService.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/application/EncodeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/DispositionReader.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/InputRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/ClientResource.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/converter/ConverterHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/ReadingListener.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/security/SmtpPlainHelper.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/Redirector.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/DefaultCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/security/MethodAuthorizer.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/PreferenceReader.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/Server.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/IoUtils.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/util/Series.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/security/MethodAuthorizer.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/adapter/ClientCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.820/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/CharacterRepresentation.java
Open Source Used In Firepower 7.0.1 13560

* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/adapter/Adapter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/component/ClientRoute.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/security/LocalVerifier.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/connector/WebDavProtocolHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/application/FlexibleConneg.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/connector/HttpsServerHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/util/CallResolver.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/security/RoleMapping.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/Helper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/header/StringReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/adapter/ServerAdapter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/engine/io/NbChannelOutputStream.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/data/ServerInfo.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/util/WrapperList.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/representation/StreamRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1.jar/org/restlet/data/Method.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/resource/ClientInvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/security/Role.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/CharacterSet.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/local/ZipEntryRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/EmptyRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/ReferenceList.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/FormReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/CookieSettingReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/representation/AppendableRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/Filter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/ChallengeRequestReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ssl/WrapperSslContextSpi.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/SystemUtils.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/BlockableChannel.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/log/AccessLogFileHandler.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/InternetDateFormat.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/RangeReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/Uniform.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/Restlet.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/ServerResource.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/NbChannelInputStream.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Conditions.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/ClientList.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ssl/WrapperSslSocketFactory.java
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*/
/**
 * Resolves a name into a value. By default, the [ @link #createResolver(Map) ]
 * static method can adapt a Java map into a resolver. Another useful method is
 * [ @link #createResolver(Request, Response) ], which can expose a Restlet call
 * into a compact data model, with the following variables:
 * <table>
 * <tr><th>Model property</th><th>Variable name</th><th>Content type</th></tr>
 * <tr><td>request.confidential</td><td>c</td><td>boolean (true|false)</td></tr>
 * <tr><td>request.clientInfo.address</td><td>cia</td><td>String</td></tr>
 * <tr><td>request.clientInfo.upstreamAddress</td><td>ciua</td><td>String</td></tr>
 * <tr><td>request.clientInfo.agent</td><td>cig</td><td>String</td></tr>
 */
<table>
<thead>
<tr>
<th>Request/Response Field</th>
<th>Identifier</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.challengeResponse.identifier</td>
<td>cri</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>request.date</td>
<td>d</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>el</td>
<td></td>
</tr>
<tr>
<td>Request Entity Attribute</td>
<td>Value</td>
<td>Type</td>
</tr>
<tr>
<td>----------------------------------------------</td>
<td>---------</td>
<td>--------</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.modificationDate</td>
<td>emd</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>emt</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
<td>Integer</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>et</td>
<td>String</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Response Entity Attribute</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>response.entity.language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.modificationDate</td>
<td>EMD</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.mediaType</td>
<td>EMT</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
<td>Integer</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
<td>String</td>
</tr>
<tr>
<td>Variable</td>
<td>Type</td>
<td>Description</td>
</tr>
<tr>
<td>------------------------</td>
<td>------</td>
<td>-------------</td>
</tr>
<tr>
<td>request.referrer</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.host</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.method</td>
<td></td>
<td>String</td>
</tr>
<tr>
<td>request.root</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>request.protocol</td>
<td></td>
<td>String</td>
</tr>
<tr>
<td>request.resource</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirect</td>
<td></td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.status</td>
<td></td>
<td>Integer</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td></td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td></td>
<td>String</td>
</tr>
</tbody>
</table>
* </tr>
* </table>
* <br>
*
*
Below is the list of name sub-parts, for Reference variables, that can
* replace the asterix in the variable names above:<br>
* <br>
* <table>
* <tr>
* <th>Reference property</th>
* <th>Sub-part name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>authority</td>
* <td>a</td>
* <td>String</td>
* </tr>
* <tr>
* <td>baseRef</td>
* <td>b*</td>
* <td>Reference</td>
* </tr>
* <tr>
* <td>targetRef</td>
* <td>t*</td>
* <td>Reference</td>
* </tr>
* <tr>
* <td>relativePart</td>
* <td>e</td>
* <td>String</td>
* </tr>
* <tr>
* <td>fragment</td>
* <td>f</td>
* <td>String</td>
* </tr>
* <tr>
* <td>hostIdentifier</td>
* <td>h</td>
* <td>String</td>
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/util/Resolver.java

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*/
/**
* Indicates if the message was or will be exchanged confidentially, for
* example via a SSL-secured connection.
*
* @return True if the message is confidential.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
* jar/org/restlet/Message.java

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*/
/**
* Indicates if the call came over a confidential channel such as an
* SSL-secured connection.
*
* @return True if the call came over a confidential channel.
*/
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*/
/**
* Application service capable of running and scheduling tasks asynchronously.
* The service instance returned will not invoke the runnable task in the
* current thread.<br>
* <br>
* In addition to allowing pooling, this method will ensure that the threads
* executing the tasks will have the thread local variables copied from the
* calling thread. This will ensure that call to static methods like
* {@link Application#getCurrent()} still work.<br>
* <br>
* Also, note that this executor service will be shared among all Restlets and
* Resources that are part of your context. In general this context corresponds
* to a parent Application's context. If you want to have your own service
* instance, you can use the { @link TaskService#wrap(ScheduledExecutorService)}
* method to ensure that thread local variables are correctly set.
* 
* @author Jerome Louvel
* @author Doug Lea (docs of ExecutorService in public domain)
@author Tim Peierls
*/

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 */
/** The confidentiality. */
/**
* Constructor.

* @param schemeName
  The scheme name.

* @param name
  The unique name.

* @param description
  The description.

* @param defaultPort
  The default port.

* @param confidential
  The confidentiality.

*/

/**
 * Indicates if the protocol guarantees the confidentially of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/data/Protocol.java
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 */
/**
 * Optimized public-domain implementation of a Java alphanumeric sort.
 * <p>
 * This implementation uses a single comparison pass over the characters in a
 * CharSequence, and returns as soon as a differing character is found, unless
 * the difference occurs in a series of numeric characters, in which case that
 * series is followed to its end. Numeric series of equal length are compared
 * numerically, that is, according to the most significant (leftmost) differing
 * digit. Series of unequal length are compared by their length.
 * <p>
 * This implementation appears to be 2-5 times faster than alphanumeric
 * comparators based based on substring analysis, with a lighter memory
 * footprint.
 * <p>
 * This alphanumeric comparator has approximately 20%-50% the performance of the
 * lexical String.compareTo() operation. Character sequences without numeric
 * data are compared more quickly.
 * <p>
 * Dedicated to the public domain by the original author:
 * http://creativecommons.org/licenses/publicdomain/
 * <p>
 * @author Rob Heittman, <a href="http://www.solertium.com">Solertium
 * Corporation</a>
 */

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/engine/util/AlphaNumericComparator.java
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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 *            True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/connector/NetServerHelper.java
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 */
/**
 * Constructor.
 *
 * @param server
* @param exchange
* @param confidential
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/connector/HttpExchangeCall.java

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 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
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October 28, 1997
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Sam Lantinga(slouken@libsdl.org)
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1.2014 intl-messageformat-parser 1.4.0

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/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
* @param confidential
* The confidentiality.
*/

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*/
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/resource/Directory.java
No license file was found, but licenses were detected in source scan.

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 */
/**
 * Resolves a name into a value. By default, the @{link #createResolver(Map)}
 * static method can adapt a Java map into a resolver. Another useful method is
 * @{link #createResolver(Request, Response)}, which can expose a Restlet call
* into a compact data model, with the following variables:

* <table>
* <tr>
* <th>Model property</th>
* <th>Variable name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>request.confidential</td>
* <td>c</td>
* <td>boolean (true|false)</td>
* </tr>
* <tr>
* <td>request.clientInfo.address</td>
* <td>cia</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.upstreamAddress</td>
* <td>ciua</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.agent</td>
* <td>cig</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.identifier</td>
* <td>cri</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.scheme</td>
* <td>crs</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.date</td>
* <td>d</td>
* <td>Date (HTTP format)</td>
* </tr>
* <tr>
* <td>request.entity.characterSet</td>
* <td>ecs</td>
* <td>String</td>
* </tr>
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td>EED</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>el</td>
</tr>
<tr>
<td>response.entity.language</td>
<td>EL</td>
</tr>
<tr>
<td>request.entity.modificationDate</td>
<td>emd</td>
</tr>
<tr>
<td>response.entity.modificationDate</td>
<td>EMD</td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>emt</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>------------------</td>
<td>------</td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>EMT</td>
</tr>
<tr>
<td>response.entity.mediaType</td>
<td></td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>et</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
</tr>
<tr>
<td>request.hostRef</td>
<td>h*</td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
</tr>
</tbody>
</table>
* <td>request.protocol</td>
* <td>p</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.resourceRef</td>
* <td>r*</td>
* <td>Reference (see table below variable name sub-parts)</td>
* </tr>
* <tr>
* <td>response.redirectRef</td>
* <td>R*</td>
* <td>Reference (see table below variable name sub-parts)</td>
* </tr>
* </table>

Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:

* <table>
* <tr>
* <th>Reference property</th>
* <th>Sub-part name</th>
* <th>Content type</th>
* </tr>
* </table>

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td>String</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td>String</td>
</tr>
<tr>
<td>path</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>query</td>
<td>q</td>
<td>String</td>
</tr>
<tr>
<td>remainingPart</td>
<td>r</td>
<td>String</td>
</tr>
</tbody>
</table>
@author Jerome Louvel

*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/Resolver.java
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 */
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/NetServerHelper.java
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/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2.3.3-sources-jar/org/restlet/resource/Resource.java

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*/
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/connector/HttpExchangeCall.java
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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
* @return True if the message is confidential.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Message.java
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 */

/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */

/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 *            True if the confidentiality of the call is ensured (ex: via SSL).
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/adapter/Call.java
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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/Request.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Language.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Status.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieSettingReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Role.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/ClientInvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperList.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Component.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/converter/ConverterUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/InputRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/ReaderInputStream.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/HttpServerHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/io/ReaderInputStream.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/FormReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/EncodingReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/HttpServerHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/ChildContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/ConnectionClosingRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Restlet.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/ssl/WrapperSslServerSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/HeaderWriter.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RangeReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RecipientInfoReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/TemplateRoute.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/ReadableSelectionChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ServerInfo.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/BlockableChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ServerAdapter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ClientRoute.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/AuthenticationInfo.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/FileClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ServerRouter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/EncodeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/UnclosableInputStream.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/StatusFilter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/SystemUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/LanguageReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConverterService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/ssl/WrapperSslSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ClientRouter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/Series.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/DimensionWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/FlexibleConneg.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ClientCall.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/StatusFilter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/log/SimplerFormatter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/io/UnclosableOutputStream.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/DateWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/routing/Validator.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/ssl/DefaultSslContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/util/SetUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/local/EntityClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/component/InternalRouter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/application/CorsFilter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/Uniform.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/WarningReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/representation/StringRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/connector/HttpClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/service/ConnectorService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/adapter/HttpResponse.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/service/Service.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/data/CacheDirective.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/ProductWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/DispositionReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/log/DefaultAccessLogFormatter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/util/Base64.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/MethodWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/RestletHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/data/Conditions.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/log/SimplestFormatter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/security/HttpBasicHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/connector/ClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/data/Preference.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/resource/Post.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/security/Authorizer.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/io/SelectorFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/data/Range.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/representation/ObjectRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/data/Parameter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/local/ClapClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/Context.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/component/ComponentServerDispatcher.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources.jar/org/restlet/engine/header/DimensionReader.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/SmtpPlainHelper.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/SelectionChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/RangeFilter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/LocalReference.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/EmptyRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ClientInfo.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Digest.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/MapResolver.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/InputStreamChannel.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/Adapter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Finder.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Encoding.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/ChildClientDispatcher.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/security/CertificateAuthenticator.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/ClientProxy.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/StringReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeMessage.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/WakeupListener.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConnegService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Server.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/ChallengeRequestReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TunnelService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/WarningWriter.java
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* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConnegService.java
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/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * { @link Application#getCurrent() } still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the { @link TaskService#wrap(ScheduledExecutorService) }
 * method to ensure that thread local variables are correctly set.
 *
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */
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/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

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*/
/*
* Optimized public-domain implementation of a Java alphanumericsort.
*<p>
* This implementation uses a single comparison pass over the characters in a
* CharSequence, and returns as soon as a differing character is found, unless
* the difference occurs in a series of numeric characters, in which case that
* series is followed to its end. Numeric series of equal length are compared
* numerically, that is, according to the most significant (leftmost) differing
* digit. Series of unequal length are compared by their length.
*<p>
* This implementation appears to be 2-5 times faster than alphanumeric
* comparators based based on substring analysis, with a lighter memory
* footprint.
*<p>
* This alphanumeric comparator has approximately 20%-50% the performance of the
* lexical String.compareTo() operation. Character sequences without numeric
* data are compared more quickly.
*<p>
* Dedicated to the public domain by the original author:
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*<p>
* @author Rob Heittman, <a href="http://www.solertium.com">Solertium
  Corporation</a>
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 */
/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
 */

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Coverage.py was originally written by Gareth Rees, and since 2004 has been extended and maintained by Ned Batchelder.

Other contributions, including writing code, updating docs, and submitting useful bug reports, have been made by:

Adi Roiban
Alex Gaynor
Alex Groce
Alexander Todorov
Andrew Hoos
Anthony Sottile
Arcadiy Ivanov
Aron Griffis
Artem Dayneko
Ben Finney
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1.2026 tomcat-jdbc 8.0.53

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1.2027 broccoli-caching-writer 3.0.3

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1.2028 @babel/plugin-syntax-class-properties

7.12.1

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1.2032 classmate 1.0.0

1.2032.1 Available under license:
Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

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1.2033 zlib 1.2.11

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

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Jean-loup Gailly      Mark Adler
jloup@gzip.org        madler@alumni.caltech.edu
The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

1.2034 @formatjs/intl-displaynames 3.3.5

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1.2035 commons-dbcp 1.4

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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

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

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

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

Certificate data from Mozilla as of: Thu Nov  3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla’s root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore
can be directly used with curl / libcurl / php_curl, or with
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Just configure this file as the SSLCACertificateFile.

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History
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1.2050 aws-sdk-go v1.33.5

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1.2051 zlib 1.2.3

1.2051.1 Available under license :

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

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1.2076 babel-plugin-proposal-dynamic-import

7.12.1

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  jar/org/springframework/jms/listener/AbstractMessageListenerContainer.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4.3-24-release-sources-1-
  jar/org/springframework/jms/listener/AbstractAdaptableMessageListener.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4.3-24-release-sources-1-
  jar/org/springframework/jms/listener/endpoint/StandardJmsActivationSpecFactory.java
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  jar/org/springframework/jms/core/BrowserCallback.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4.3-24-release-sources-1-
  jar/org/springframework/jms/core/ProducerCallback.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4.3-24-release-sources-1-
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4.3-24-release-sources-1-
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/support/JmsHeaders.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/endpoint/JmsActivationSpecConfig.java
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#!/usr/bin/perl -0777 -pi

# Update b4_copyright invocations or b4_copyright_years definitions to
# include the current year.

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#
# This program is distributed in the hope that it will be useful,
use strict;
use warnings;

my $margin = 72;

my $this_year = $ENV{UPDATE_COPYRIGHT_YEAR};
if (!$this_year || $this_year !~ m/^\d{4}$/)
{
    my ($sec, $min, $hour, $mday, $month, $year) = localtime (time ());
    $this_year = $year + 1900;
}
my $old_re = <<'EOF'
(?::\n)
#BEFORE
(?:
    b4_copyright\[[\[\]*\]]
    | m4_(?:push|pop)def\((b4_copyright_years]
)
#AFTER
)
)
(?:\n
EOF

while (/($old_re)/gx)
{
    my $start = pos() - length ($1);
    my $b4_copyright_line = $2;
    my $year_lines = $3;
    my $final_year = $4;
    $year_lines .= ');
    if ($final_year)
    {
        my $b4_copyright_line = $5;
        my $year_lines = $6;
        my $final_year = $7;

        # If there was a second argument, it contains years, so update them.
        if ($final_year)
{$b4_copyright_line .= ";
if ($final_year != $this_year)
{
    # Update the year.
    $year_lines =~ s/$final_year/$final_year, $this_year/;
}

# Normalize all whitespace.
$year_lines =~ s/\s+/ /g;

# Put spaces after commas.
$year_lines =~ s/, \?/, /g;

# Compress to intervals.
$year_lines =~
    s/
        (\d{4})
        (?::
            (\-)
            (??:
                if \ ($2 eq ' '-) \ [ \d{4} ];
                elsif \ ($3) \ [ $1 + 1 ;
                else \ [ $3 + 1 ;
        )
    )+
    /
        $1-$3/gx;

# Format within margin.
my $year_lines_new;
my $indent = index ($b4_copyright_line, '\[');
--$indent if ($b4_copyright_line =~ m/\n/);
while (length $year_lines)
{
    my $text_margin = $margin - $indent;
    if ($year_lines =~ s/^\(.{1,$text_margin})(?: |$)/;)
    || ($year_lines =~ s/\n\(\d\)+(?:: |$)/;)
    {
        my $line = "\n" . ( "$indent" . "$1;"
            ++$indent if ($!year_lines_new);
        $year_lines_new .= $line;
    }
else
    {
        # Should be unreachable, but we don't want an infinite
        # loop if it can be reached.
        die;
    }
# Replace the old invocation. Should never die.
die if (/s/$old_re\G/$b4_copyright_line$year_lines_new/x);

# Prepare for the next search.
pos () = $start + length ('$b4_copyright_line$year_lines_new');
}
}

while (/\bb4_copyright\(/g)
{
    my $start = pos () - length ($1);
    my $end = pos ();
    my $re = Sold_re;
pos () = $start;
    $re =~ s/#BEFORE/\G/;
    if (!/$re/x)
    {
        my $line = (substr ($_, 0, $start) =~ s/\n/\n/g) + 1;
        print STDERR
        "$ARGV:$line: warning: failed to update a b4_copyright\n";
    }
pos () = $end;
}

while (/\b[b4_copyright_years]\)/g)
{
    my $start = pos () - length ($1);
    my $end = pos ();
    my $re = Sold_re;
    $re =~ s/#AFTER/\G/;
    if (!/$re/x)
    {
        # The substr operation blows away pos (), so restoring pos ()
        # at the end is necessary.
        my $line = (substr ($_, 0, $start) =~ s/\n/\n/g) + 1;
        print STDERR
        "$ARGV:$line: warning: failed to update a b4_copyright\n";
    }
pos () = $end;
}

1.2101 randombytes 2.1.0
1.2101.1 Available under license:
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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a spare opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of
Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn’t been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola’s opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner’s mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.
Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you’ve contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren’t intentionally leaving anyone out.

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1.2106 @babel/plugin-transform-modules-umd 7.12.1

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1.2107 ajv 6.12.6

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1.2108 react-app-polyfill 1.0.6

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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/serialization/package-info.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Snappy.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/xml/package-info.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DecoderResult.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/ZlibWrapper.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/serialization/CompactObjectInputstream.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshalProvider.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/package-info.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/ZlibDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/marshalling/WeakReferenceMap.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/base64/Base64Decoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/base64/package-info.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/ByteToMessageDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/DecompressionException.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/package-info.java

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*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/compression/Crc32c.java
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/DecoderResultProvider.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Crc32.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/LzfDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/compression/FastLz.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/json/package-info.java
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/string/LineEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/CodecOutputList.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/string/LineSeparator.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
  jar/io/netty/handler/codec/compression/CompressionUtil.java

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 */

/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
 * &lt;a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
 * Base64 Encoder/Decoder</a>.
 */
Found in path(s):
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java
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 */

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 */

/**
 * Utility class for { @link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 * 
 * The encoding and decoding algorithm in this class has been derived from
 * Robert Harder's Public Domain
 * Base64 Encoder/Decoder.
 */

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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/base64/Base64.java
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
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* /
*/

/*
 * A decoder that splits the received [ @link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 */

/* @link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 */

/* 2 bytes length field at offset 0, do not strip header
*
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
*/

/*
 * lengthFieldOffset   = 0
 * lengthFieldLength   = 2
 * lengthAdjustment    = 0
 * initialBytesToStrip = 0 (= do not strip header)
 */

/* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +------------------------+ +------------------------+
* | Length | Actual Content |--->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" | | 0x000C | "HELLO, WORLD" |
* +------------------------+ +------------------------+
 */
Because we can get the length of the content by calling `ByteBuf#readableBytes()`, you might want to strip the length field by specifying `<tt>initialBytesToStrip</tt>`. In this example, we specified `<tt>2</tt>`, that is same with the length of the length field, to strip the first two bytes.

```
lengthFieldOffset = 0
lengthFieldLength = 2
lengthAdjustment = 0
initialBytesToStrip = 2 (= the length of the Length field)
```

Before decode (14 bytes)     After decode (12 bytes)
+--------+----------------+      +----------------+
| Length | Actual Content |----->| Actual Content |
| 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
+--------+----------------+

In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero `lengthAdjustment`. Because the length value in this example message is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>` as `<tt>lengthAdjustment</tt>` for compensation.

```
lengthFieldOffset = 0
lengthFieldLength = 2
lengthAdjustment = -2 (= the length of the Length field)
initialBytesToStrip = 0
```

Before decode (14 bytes)     After decode (14 bytes)
+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+

The following message is a simple variation of the first example. An extra header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero.

```
lengthFieldOffset = 0
lengthFieldLength = 2
lengthAdjustment = -2
```

Before decode (14 bytes)     After decode (14 bytes)
+--------+----------------+      +--------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
+--------+----------------+      +--------+----------------+

The following message is a simple variation of the first example. An extra header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero.
* again because the decoder always takes the length of the prepended data into account during frame length calculation.

* <pre>
* <b>lengthFieldOffset</b>   = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b>   = <b>3</b>
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
* |  0xCAFE  | 0x00000C | "HELLO, WORLD" |      |  0xCAFE  | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive <tt>lengthAdjustment</tt> so that the decoder counts the extra header into the frame length calculation.

* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 3
* <b>lengthAdjustment</b>    = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)                      AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* |  Length  | Header 1 | Actual Content |----->|  Length  | Header 1 | Actual Content |
* | 0x00000C |  0xCAFE  | "HELLO, WORLD" |      | 0x00000C |  0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
*
* This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive <tt>lengthAdjustment</tt> so that the decoder counts the extra header into the frame length calculation.

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

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

<table>
<thead>
<tr>
<th>HDR1</th>
<th>Length</th>
<th>HDR2</th>
<th>Actual Content</th>
<th>HDR2</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCA</td>
<td>0x000C</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

* `/pre`

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

<table>
<thead>
<tr>
<th>HDR1</th>
<th>Length</th>
<th>HDR2</th>
<th>Actual Content</th>
<th>HDR2</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCA</td>
<td>0x0010</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

* `/pre`

* Let's give another twist to the previous example. The only difference from

* the previous example is that the length field represents the length of the

* whole message instead of the message body, just like the third example.

* We have to count the length of HDR1 and Length into `<tt>lengthAdjustment</tt>`.

* Please note that we don't need to take the length of HDR2 into account

* because the length field already includes the whole header length.

* lengthFieldOffset = 1

* lengthFieldLength = 2

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

* `<b>initialBytesToStrip</b>` = `<b>3</b>`

* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)

<table>
<thead>
<tr>
<th>HDR1</th>
<th>Length</th>
<th>HDR2</th>
<th>Actual Content</th>
<th>HDR2</th>
<th>Actual Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>0xCA</td>
<td>0x0010</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
<td>0xFE</td>
<td>&quot;HELLO, WORLD&quot;</td>
</tr>
</tbody>
</table>

* `/pre`

* @see LengthFieldPrepender

*/

---

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1.2112 walk-sync 2.2.0

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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/util/DescendantOrSelfAxisIterator.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultAdditiveExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/NumberExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultAbsoluteLocationPath.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/saxpath/XPathSyntaxException.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultModExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/saxpath/helpers/DefaultXPathHandler.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/saxpath/helpers/XPathReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/saxpath/XPathReader.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultMinusExpr.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultLocationPath.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources.jar/org/jaxen/expr/DefaultPathExpr.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/PositionFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/iter/IterablePrecedingSiblingAxis.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/QualifiedName.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/util/SelfAxisIterator.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/ext/LowerFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/util/FollowingSiblingAxisIterator.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/Pattern/NodeTypeTest.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/FloorFunction.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/iter/IterableAncestorOrSelfAxis.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/function/NameFunction.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/PatternParser.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/expr/DefaultProcessingInstructionNodeStep.java
* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/pattern/AnyNodeTest.java
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* /opt/ws_local/PERMITS_SQL/1093498622_1600942376.18/0/jaxen-62-sources-jar/org/jaxen/jaxen/pattern/PatternHandler.java
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## Creator & Maintainer

* Andrey Petrov <andrey.petrov@shazow.net>

## Contributors

In chronological order:

* victor.vde <http://code.google.com/u/victor.vde/>
* HTTPS patch (which inspired HTTPSConnectionPool)

* erikcederstrand <http://code.google.com/u/erikcederstrand/>
* NTLM-authenticated HTTPSConnectionPool
* Basic-authenticated HTTPSConnectionPool (merged into make_headers)

* niphlod <niphlod@gmail.com>
* Client-verified SSL certificates for HTTPSConnectionPool
* Response gzip and deflate encoding support
* Better unicode support for filepost using StringIO buffers

* btoconnor <brian@btoconnor.net>
* Non-multipart encoding for POST requests

* p.dobrogost <http://code.google.com/u/@WBRSRIBZDhBFXQB6/>
* Code review, PEP8 compliance, benchmark fix

* kennethreitz <me@kennethreitz.com>
* Bugfixes, suggestions, Requests integration

* georgemarshall <http://github.com/georgemarshall>
* Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
* Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
* Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
* IPv6 url support and test coverage

* Shivaram Lingamneni <slingamn@cs.stanford.edu>
* Support for explicitly closing pooled connections

* hartator <hartator@gmail.com>
* Corrected multipart behavior for params

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* Support for TLS SNI
* API unification of ssl_version/cert_reqs
* SSL fingerprint and alternative hostname verification
* Bugfixes in testsuite

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* Optional SNI-support for Python 2 via PyOpenSSL.

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* Various bugfixes and test improvements.

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* Fixed pickle support of some exceptions

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* Allowed to skip SSL hostname verification

* Cory Benfield <http://lukasa.co.uk/about/>
* Stream method for Response objects.
* Return native strings in header values.
* Generate 'Host' header when using proxies.

* Jason Robinson <jaywink@basshero.org>
* Add missing WrappedSocket.fileno method in PyOpenSSL

* Audrius Butkevicius <audrius.butkevicius@elastichosts.com>
* Fixed a race condition

* Stanislav Vitkovskiy <stas.vitkovsky@gmail.com>
* Added HTTPS (CONNECT) proxy support

* Stephen Holsapple <sholsapp@gmail.com>
* Added abstraction for granular control of request fields

* Martin von Gagern <Martin.vGagern@gmx.net>
* Support for non-ASCII header parameters

* Kevin Burke <kev@inburke.com> and Pavel Kirichenko <juanych@yandex-team.ru>
  * Support for separate connect and request timeouts

* Peter Waller <p@pwaller.net>
  * HTTPResponse.tell() for determining amount received over the wire

* Nipunn Koorapati <nipunn1313@gmail.com>
  * Ignore default ports when comparing hosts for equality

* Danilo @dbrgn <http://dbrgn.ch/>
  * Disabled TLS compression by default on Python 3.2+
  * Disabled TLS compression in pyopenssl contrib module
  * Configurable cipher suites in pyopenssl contrib module

* Roman Bogorodskiy <roman.bogorodskiy@ericsson.com>
  * Account retries on proxy errors

* Nicolas Delaby <nicolas.delaby@ezeep.com>
  * Use the platform-specific CA certificate locations

* Josh Schneier <https://github.com/jschneier>
  * HTTPHeaderDict and associated tests and docs
  * Bugfixes, docs, test coverage

* Tahia Khan <http://tahia.tk/>
  * Added Timeout examples in docs

* Arthur Grunseid <http://grunseid.com>
  * source_address support and tests (with https://github.com/bui)

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes
* Benjamen Meyer <bm_witness@yahoo.com>
* Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
* Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
* Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
* Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
* Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
* IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
* App Engine environment tests.

* John Krauss <https://github.com/talos>
* Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
* Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
* Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
* IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
* Fix low-level exceptions leaking from ```HTTPResponse.stream()```.
* Bugfix for ```ConnectionPool.urlopen(release_conn=False)```.
* Creation of ```HTTPConnectionPool.ResponseCls```.

* Predrag Gruevski <https://github.com/obi1kenobi>
* Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
* Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
* Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
* Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
  * Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

* Aviv Palivoda <palaviv@gmail.com>
  * History list to Retry object.
  * HTTPResponse contains the last Retry object.

* Nate Prewitt <nate.prewitt@gmail.com>
  * Ensure timeouts are not booleans and greater than zero.
  * Fixed infinite loop in `stream` when amt=None.
  * Added length_remaining to determine remaining data to be read.
  * Added enforce_content_length to raise exception when incorrect content-length received.

* Seth Michael Larson <sethmichaellarson@protonmail.com>
  * Created selectors backport that supports PEP 475.

* Alexandre Dias <alex.dias@smarkets.com>
  * Don't retry on timeout if method not in whitelist

* Moinuddin Quadri <moin18@gmail.com>
  * Lazily load idna package

* Tom White <s6yg1ez3@mail2tor.com>
  * Made SOCKS handler differentiate socks5h from socks5 and socks4a from socks4.

* Tim Burke <tim.burke@gmail.com>
  * Stop buffering entire deflate-encoded responses.

* Tuukka Mustonen <tuukka.mustonen@gmail.com>
  * Add counter for status_forcelist retries.
* Erik Rose <erik@mozilla.com>
  * Bugfix to pyopenssl vendoring

* Wolfgang Richter <wolfgang.richter@gmail.com>
  * Bugfix related to loading full certificate chains with PyOpenSSL backend.

* Mike Miller <github@mikeage.net>
  * Logging improvements to include the HTTP(S) port when opening a new connection

* Ioannis Tziakos <mail@itziakos.gr>
  * Fix ``util.selectors._fileobj_to_fd`` to accept ``long``.
  * Update appveyor tox setup to use the 64bit python.

* Akamai (through Jesse Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance

* Dominique Leuenberger <dimstar@opensuse.org>
  * Minor fixes in the test suite

* Will Bond <will@wbond.net>
  * Add Python 2.6 support to ``contrib.securetransport``

* Aleksei Alekseev <alekseev.yeskela@gmail.com>
  * using auth info for socks proxy

* Chris Wilcox <git@crwilcox.com>
  * Improve contribution guide
  * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior

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  * [Brief summary of your changes]
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Andreas Jaekle <andreas@jaekle.net>
Dmitri Shuralyov <shurcooL@gmail.com>
Ethan Mosbaugh <emosbaugh@gmail.com>
Soheil Hassas Yeganeh <soheil.h.y@gmail.com>
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# Post-1996 Unix operating systems use a character code conversion table that is a copy of the character code conversion table from `libiconv` (http://iconv.sourceforge.net).

```makefile
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```
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPPFLAGS = -DPIC

## Additional flags when building libraries and with threads
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =

## Compiler switch to embed a runtime search path
LD_RPATH=
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SOOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.cpp

## Dependency rules
%..: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \ |_ sed \'s/([^/])\.o[^ :]*/\1.o $@ : /g\'' > $@; \ | [ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \ |_ sed \'s/([^/])\.o[^ :]*/\1.o $@ : /g\'' > $@; \ | [ -s $@ ] || rm -f $@'

## Versioned libraries rules

$%(RM) $@ && ln -s ${<F} $@

%.$%(SO): %.$%(SO).$%(SO_TARGET_VERSION_MAJOR)
$%(RM) $@ && ln -s ${*F}.$%(SO).$%(SO_TARGET_VERSION) $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsibling

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup

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1.2120 mail 1.4.5

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/DefaultSAXHandlerFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/LineSeparator.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/SAXBuilderEngine.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/XMLReaderJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/XMLReaderSAX2Factory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/StAXFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/StringBin.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/AbstractReaderXSDFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/SAXEngine.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/XMLReaderSchemaFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/XMLReaders.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/XMLReaderXSDFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/SAXHandlerFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/DefaultStAXFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/AbstractReaderSchemaFactory.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/TextOnlyFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/PassThroughFilter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfVerifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/android/TranslateTests.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/DevNull.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfTest.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfDoc.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfVerifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfTest.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfDoc.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfTest.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/PerfDoc.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/NamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/JDOMConstants.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/filter/Filters.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0-6-sources-1-jar/org/jdom2/filter/ClassFilter.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/SAXBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/EntityRef.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AndFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/Format.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/CDATA.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/ContentFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DefaultJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeList.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/BuilderErrorHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/DOMOutputter.java

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*/
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/ContentList.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/SavingVerifier.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestSerialization.java

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Found in path(s):
*/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/doc-files/TestIds.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestElement.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/JDOMSource.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/JDOMResult.java

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*/
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* ========================================================================
* Support methods for Text-content formatting. Should all be protected. The
* following are used when printing Text-based data. Because of complicated
* multi-sequential text sometimes the requirements are odd. All Text
* content will be output using these methods, which is why there is the None
* version.
* ========================================================================
*/

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2.0.6-sources-1-
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DataConversionException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/DOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalDataException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Namespace.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalTargetException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/JAXPDOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Verifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/AbstractDOMAdapter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/UncheckedJDOMFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/verifier/VerifierBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/StAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalNameException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/JDOMException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalAddException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalTargetException.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/JDOMLocator.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerPRESERVE.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/Walker.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestFilterList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestVerifier.java

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* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/XSLTransformException.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/input/TestSAXBuilder.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/input/scanner/ElementListener.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/input/scanner/XPathMatcher.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/ids/IdAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/ids/IdDocument.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/ids/IdElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/contrib/ids/IdFactory.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberSAXHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberElement.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JDOMImplementation.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/XPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/jaxen/JaxenCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/INamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/jaxen/JDOMCoreNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2//util/IteratorIterable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/xpath/xalan/NamespacePointer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/XPathDiagnostic.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JParent.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JNodeList.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JNameSpace.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/dom/JProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/util/AbstractXPathCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/contrib/xpath/xalan/JDOM2DTM.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/xpath/XPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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*/

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/test/cases/TestComment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/TestNamespace.java

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*/
/*
 * Support methods for Text-content formatting. Should all be protected. The following are used when printing Text-based data. Because of complicated multi-sequential text sometimes the requirements are odd. All Text content will be output using these methods, which is why there is the None version.
 */

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractOutputProcessor.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/ValidationError.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/schema/Schema.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ReflectionConstructor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/util/NamespaceStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ArrayCopy.java
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Found in path(s):
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/StAXEventBuilder.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/NamespaceContainer.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMNavigator.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/DTDParser.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/package-info.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamOutputter.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamBuilder.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXEventOutputter.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeType.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AttributeFilter.java
* /opt/ cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamOutputter.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/EscapeStrategy.java

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Found in path(s):
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/DOMOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractStAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/StAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/FormatStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/SAXOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractDOMOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractStAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/XMLOutputProcessor.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/TestBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/JDOMBean.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/TestIndexed.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/ElementScanner.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/beans/DateUtils.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/helpers/XPathHelper.java
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 * $Date: 2002/07/03 19:03:19 $
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1.2142 pyasn1 0.4.4-1.ph3

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ASN.1 library for Python

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

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This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range
of protocols based on
[ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------

- Generic implementation of ASN.1 types (X.208)
- Standards compliant BER/CER/DER codecs
- Dumps/loads ASN.1 structures from Python types
- 100% Python, works with Python 2.4 up to Python 3.7
- MT-safe
- Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1
-----------------

ASN.1 solves the data serialisation problem. This solution was
designed long ago by the wise Ancients. Back then, they did not
have the luxury of wasting bits. That is why ASN.1 is designed
to serialise data structures of unbounded complexity into
something compact and efficient when it comes to processing
the data.

That probably explains why many network protocols and file formats
still rely on the 30+ years old technology. Including a number of
high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1.
[Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html)
by Olivier Dubuisson is one of those high quality books freely
available on the Internet.

The pyasn1 package is designed to help Python programmers tackling
network protocols and file formats at the comfort of their Python
prompt. The tool struggles to capture all aspects of a rather
complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1
-----------------

With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
```
Record ::= SEQUENCE {
  id        INTEGER,
  room  [0] INTEGER OPTIONAL,
```
Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
    componentType = NamedTypes(
        NamedType('id', Integer()),
        OptionalNamedType(
            'room', Integer().subtype(
                implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
            )
        ),
        DefaultedNamedType(
            'house', Integer(0).subtype(
                implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
            )
        )
    )
```

It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 `SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
    id=123
    room=321
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> from pyasn1.codec.der.decoder import decode
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41
```

Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41
```
Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())
>>> for field in received_record:
>>>    print('{} is {}'.format(field, received_record[field]))
id is 123
room is 321
house is 0
>>> record == received_record
True
>>> received_record.update(room=123)
>>> substrate = encode(received_record)
>>> hexdump(substrate)
00000: 30 06 02 01 7B 80 01 7B
```

The `pyasn1` classes struggle to emulate their Python prototypes (e.g. int, list, dict etc.). But ASN.1 types exhibit more complicated behaviour.
To make life easier for a Pythonista, they can turn their `pyasn1` classes into Python built-ins:

```python
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```python
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
Record:
id=123
room=321
```
With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, pyasn1 supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming pyasn1 release.

More information on pyasn1 APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats could be found in the pyasn1-modules [repo](https://github.com/etingof/pyasn1-modules).

How to get pyasn1

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

The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).

You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, [open an issue](https://github.com/etingof/pyasn1/issues) at GitHub or post your question [on Stack Overflow](https://stackoverflow.com/questions/ask) or try browsing pyasn1 [mailing list archives](https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/).

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Found in path(s):
* /opt/cola/permits/1161616804_1621638494.08/0/pyasn1-0.4.4.1-tar-gz/pyasn1-0.4.4/README.md
  No license file was found, but licenses were detected in source scan.

.. _license:

License

=======

.. include:: ../../LICENSE.rst

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* /opt/cola/permits/1161616804_1621638494.08/0/pyasn1-0.4.4.1-tar-gz/pyasn1-0.4.4/docs/source/license.rst
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Found in path(s):
ASN.1 library for Python

Abstract Syntax Notation One (ASN.1) is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1 <https://pypi.org/project/pyasn1/>`_ library implements ASN.1 support in pure-Python.

What is ASN.1

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in
the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting discussions on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's ProtoBuffers or FlatBuffers, for example. Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the `statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>`_ on discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.

Documentation
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.. toctree::
:maxdepth: 2

/pyasn1/contents

Use case
--------

.. toctree::
:maxdepth: 2

/example-use-case

Download & Install
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.. toctree::
:maxdepth: 2

/download

Changes
-------

All changes and release history is maintained in changelog. There you could also download the latest unreleased pyasn1 tarball containing the latest fixes and improvements.

.. toctree::
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Getting help
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Books on ASN.1
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The pyasn1 implementation is largely based on reading up the following awesome books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>`_ by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.
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1.2143 json-schema 0.2.3

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* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/TypeReference.java
* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/FieldVisitor.java
* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/Handle.java
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* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1136271845_1613725797.91/0/asm-6-2-sources-3-jar/org/objectweb/asm/Type.java
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1.2169 duo_web_sdk 2.7.0

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1.2170 jaxb2-basics-runtime 0.6.5

1.2171 babel-plugin-constant-folding 1.0.1

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1.2172 libpng 1.6.37

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1.2175 logging-interceptor 3.3.1

1.2176 hibernate-validator 5.0.2.Final
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1.2177 libpcap 1.9.1

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1.2178 lua 5.0.2
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1.2179 apache-log4j 1.2.17

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1.2180 zlib 1.2.8
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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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jloup@gzip.org          madler@alumni.caltech.edu

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(zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).
*/

1.2181 os-tmpdir 1.0.2
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1.2182 zlib 1.2.5

1.2182.1 Available under license:

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   version 1.2.11, January 15th, 2017

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1.2183 zenscroll 4.0.2

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1.2184 geronimo-jta 1.0.1
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1.2191 slf4j-log4j 1.7.25

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1.2192 websocket-client 9.4.22.v20191022

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Eclipse

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

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

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

------
Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

------

OW2

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

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

------

Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

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

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

------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

------
Assorted

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1.2193 sourcemap-validator 1.1.1

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 * Build: `lodash modern -o ./dist/lodash.js`
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 */

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    //  Backbone may be freely distributed under the MIT license.

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1033686153_1591844018.24/0/sourcemap-validator-1-1-1-tgz/package/test/fixtures/integration/backbone.js
* /opt/ws_local/PERMITS_SQL/1033686153_1591844018.24/0/sourcemap-validator-1-1-1-tgz/package/test/fixtures/invalid/Backbone/backbone.js
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    /!* 
    * jQuery JavaScript Library v1.10.2
    * http://jquery.com/
    * 
    * Includes Sizzle.js
    * http://sizzlejs.com/
    * 
    * Copyright 2005, 2013 jQuery Foundation, Inc. and other contributors
    * Released under the MIT license
    * http://jquery.org/license
    * 
    * Date: 2013-07-03T13:48Z
    */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1033686153_1591844018.24/0/sourcemap-validator-1-1-1-tgz/package/test/fixtures/integration/jquery.js
* /opt/ws_local/PERMITS_SQL/1033686153_1591844018.24/0/sourcemap-validator-1-1-1-tgz/package/test/fixtures/invalid/Jquery/jquery-1.10.2.js
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1.2194 joda-time 2.9.2

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1.2195 core 3.2.0.658

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1.2196 @babel/runtime 7.12.5

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1.2197 fn-name 3.0.0

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1.2198 memoizee 0.4.15

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1.2199 newt 0.52.20

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* client certs providing mere INTEGRAL constraints.
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/**
 * @return The result of calling [@link #getConnector].{@link Connector#isConfidential(Request)
isConfidential}(request), or false
 * if there is no connector.
 */

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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
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/**
 * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
 */
/**
 * @see org.eclipse.jetty.server.Connector#getConfidentialScheme()
 */
/**
 * @see org.eclipse.jetty.server.Connector#isConfidential(org.eclipse.jetty.server
 * .Request)
 */
/**
 * @param confidentialPort
 * @param confidentialScheme
 */
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 * we're not. This allows separation of listeners providing INTEGRAL versus
 * CONFIDENTIAL constraints, such as one SSL listener configured to require
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 */

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jar/org/eclipse/jetty/server/RequestLog.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpWriter.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpContext.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/DefaultHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpOutput.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/SessionHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/ContextHandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/AbstractHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/AbstractHandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/MovedContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/nio/BlockingChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/nio/InheritedChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/HttpServerConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/HotSwapHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/DebugHandler.java

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* /opt/cola/permits/1150990852_1617742469.03/0/hikaricp-2-3-13-sources-3-jar/com/zaxxer/hikari/pool/HikariPoolMXBean.java
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The original code is FirewallControl.pas, released April 16, 2007.

The initial developer of the original code is Rainer Budde (http://www.speed-soft.de).

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1.2211 numactl 2.0.12

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1.2212 inflection 1.12.0

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# inflection

A port of inflection-js to node.js module

## Description

[inflection-js](http://code.google.com/p/inflection-js/) is a port of the functionality from Ruby on Rails’ Active Support Inflection classes into Javascript. `inflection` is a port of `inflection-js` to node.js npm package. Instead of [extending JavaScript native](http://wonko.com/post/extending-javascript-natives) String object like `inflection-js` does, `inflection` separate the methods to a independent package to avoid unexpected behaviors.

Note: This library uses [Wiktionary](http://en.wiktionary.org) as its reference.

## Requires

Checkout `package.json` for dependencies.

## Angular Support

Checkout [ngInflection](https://github.com/konsumer/ngInflection) from [konsumer](https://github.com/konsumer)

## Meteor Support


Checkout [Meteor Inflector](https://github.com/katrotz/meteor-inflector) from [Veaceslav Cotruta](https://github.com/katrotz)

## Installation

Install inflection through npm

```
npm install inflection
```

## API

- `inflection.indexOf( arr, item, from_index, compare_func );`
- `inflection.pluralize( str, plural );`
- `inflection.singularize( str, singular );`
- `inflection.inflect( str, count, singular, plural );`
- `inflection.camelize( str, low_first_letter );`
- `inflection.underscore( str, all_upper_case );`
- `inflection.humanize( str, low_first_letter );`
- `inflection.capitalize( str );`
- `inflection.dasherize( str );`
- `inflection.titleize( str );`
- `inflection.demodulize( str );`
- `inflection.tableize( str );`
- `inflection.classify( str );`
- `inflection.foreign_key( str, drop_id_ubar );`
- `inflection.ordinalize( str );`
- `inflection.transform( str, arr );`

## Usage

> Require the module before using

```javascript
var inflection = require( 'inflection' );
```

```javascript
### inflection.indexOf( arr, item, from_index, compare_func );
```

This lets us detect if an Array contains a given element.

#### Arguments
> arr

  type: Array
  desc: The subject array.

> item

  type: Object
  desc: Object to locate in the Array.

> from_index

  type: Number
  desc: Starts checking from this position in the Array.(optional)

> compare_func

  type: Function
  desc: Function used to compare Array item vs passed item.(optional)

##### Example code

```
var inflection = require('inflection');

inflection.indexOf([ 'hi','there' ], 'guys'); // === -1
inflection.indexOf([ 'hi','there' ], 'hi'); // === 0
```

### inflection.pluralize( str, plural );

This function adds pluralization support to every String object.

##### Arguments

> str

  type: String
  desc: The subject string.

> plural

  type: String
  desc: Overrides normal output with said String.(optional)

##### Example code
var inflection = require( 'inflection' );

inflection.pluralize( 'person' ); // === 'people'
inflection.pluralize( 'octopus' ); // === "octopi"
inflection.pluralize( 'Hat' ); // === 'Hats'
inflection.pluralize( 'person', 'guys' ); // === 'guys'

### inflection.singularize( str, singular );

This function adds singularization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

> singular

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

var inflection = require( 'inflection' );

inflection.singularize( 'people' ); // === 'person'
inflection.singularize( 'octopi' ); // === "octopus"
inflection.singularize( 'Hats' ); // === 'Hat'
inflection.singularize( 'guys', 'person' ); // === 'person'

### inflection.inflect( str, count, singular, plural );

This function will pluralize or singularize a String appropriately based on an integer value.

#### Arguments

> str

type: String
desc: The subject string.

> count
### inflection.camelize( str, low_first_letter );

This function transforms String object from underscore to camelcase.

#### Arguments

> str

- type: String
  - desc: The subject string.

> low_first_letter

- type: Boolean
  - desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

#### Example code

```javascript
var inflection = require('inflection');

inflection.camelize('people'); // 'people'
inflection.camelize('octopi'); // 'octopus'
inflection.camelize('Hats'); // 'Hats'
inflection.camelize('guys', 1, 'person'); // 'person'
inflection.camelize('person', 2); // 'people'
inflection.camelize('octopus', 2); // 'octopi'
inflection.camelize('Hat', 2); // 'Hats'
inflection.camelize('person', 2, null, 'guys'); // 'guys'
```
inflection.camelize('message_properties'); // === 'MessageProperties'
inflection.camelize('message_properties', true); // === 'messageProperties'

### inflection.underscore(str, all_upper_case);

This function transforms String object from camelcase to underscore.

#### Arguments

> str

type: String
desc: The subject string.

> all_upper_case

type: Boolean
desc: Default is to lowercase and add underscore prefix

#### Example code

var inflection = require('inflection');

inflection.underscore('MessageProperties'); // === 'message_properties'
inflection.underscore('messageProperties'); // === 'message_properties'
inflection.underscore('MP'); // === 'm_p'
inflection.underscore('MP', true); // === 'MP'

### inflection.humanize(str, low_first_letter);

This function adds humanize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

> low_first_letter

type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

### Example code

```javascript
var inflection = require( 'inflection' );

inflection.humanize( 'message_properties' ); // === 'Message properties'
inflection.humanize( 'message_properties', true ); // === 'message properties'
```

### inflection.capitalize( str );

This function adds capitalization support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.capitalize( 'message_properties' ); // === 'Message_properties'
inflection.capitalize( 'message properties', true ); // === 'Message properties'
```

### inflection.dasherize( str );

This function replaces underscores with dashes in the string.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.dasherize( 'message_properties' ); // === 'message-properties'
inflection.dasherize( 'Message Properties' ); // === 'Message-Properties'
```
### inflection.titleize( str );

This function adds titleize support to every String object.

#### Arguments

> str

  type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.titleize( 'message_properties' );  // === 'Message Properties'
inflection.titleize( 'message properties to keep' );  // === 'Message Properties to Keep'
```

### inflection.demodulize( str );

This function adds demodulize support to every String object.

#### Arguments

> str

  type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.demodulize( 'Message::Bus::Properties' );  // === 'Properties'
```

### inflection.tableize( str );

This function adds tableize support to every String object.

#### Arguments
> str

type: String
desc: The subject string.

##### Example code

```javascript
var inflection = require( 'inflection' );

inflection.tableize( 'MessageBusProperty' ); // === 'message_bus_properties'
```

##### inflection.classify( str );

This function adds classification support to every String object.

##### Arguments

> str
type: String
desc: The subject string.

##### Example code

```javascript
var inflection = require( 'inflection' );

inflection.classify( 'message_bus_properties' ); // === 'MessageBusProperty'
```

##### inflection.foreign_key( str, drop_id_ubar );

This function adds foreign key support to every String object.

##### Arguments

> str
type: String
desc: The subject string.

> low_first_letter
type: Boolean
desc: Default is to separate id with an underbar at the end of the class name, you can pass true to skip it.(optional)
#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.foreign_key( 'MessageBusProperty' ); // === 'message_bus_property_id'
inflection.foreign_key( 'MessageBusProperty', true ); // === 'message_bus_propertyid'
```

### inflection.ordinalize( str );

This function adds ordinalize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

```javascript
var inflection = require( 'inflection' );

inflection.ordinalize( 'the 1 pitch' ); // === 'the 1st pitch'
```

### inflection.transform( str, arr );

This function performs multiple inflection methods on a string.

#### Arguments

> str

type: String
desc: The subject string.

> arr

type: Array
desc: An array of inflection methods.

```javascript
var inflection = require( 'inflection' );
```
inflection.transform( 'all job', [ 'pluralize', 'capitalize', 'dasherize' ]); // === 'All-jobs'

## Credit

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- Jason Crawford <jason@jasoncrawford.org>
- Ray Myers <ray.myers@gmail.com>

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 */

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

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object
file is unrestricted, regardless of whether it is legally a derivative
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Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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6. As an exception to the Sections above, you may also combine or
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b) Use a suitable shared library mechanism for linking with the
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copy of the library already present on the user's computer system,
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the user installs one, as long as the modified version is
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c) Accompany the work with a written offer, valid for at
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* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/Status.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/store/MemoryStoreEvictionPolicy.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/config/ConfigurationHelper.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/util/counter/Counter.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/util/TimeUtil.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/util/MemoryEfficientByteArrayOutputStream.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/event/CacheManagerEventListenerFactory.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/util/counter/CounterManagerImpl.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/util/counter/CounterConfig.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/statistics/sampled/SampledCacheStatistics.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/config/TerracottaConfigConfiguration.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/concurrent/ReadWriteLockSync.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/hibernate/EhCacheProvider.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/hibernate/SingletonEhCacheProvider.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/distribution/MulticastRMICacheManagerPeerProvider.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/management/CacheMBean.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-
1.2217 deepmerge 2.2.1
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* org.eclipse.jetty.orbit:javax.security.auth.message

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

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

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2224 liburcu 0.10.1

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Mathieu Desnoyers
May 13th, 2009

IBM Corporation allowed LGPLv2.1+ licensing of their contribution to the userspace RCU library in a patch submitted on May 8, 2009 from Paul E. McKenney and reviewed by Steven L. Bennett:


I (Mathieu Desnoyers) re-implemented ACCESS_ONCE(), likely(), unlikely() and barrier() from scratch without reference to the original code.

commit id: 2dc5fa0f7cfbb0a64a7a67b39626650e863f16a

Bert Wesarg <bert.wesarg@googlemail.com> approved LGPL relicensing of his patch in an email dated May 13, 2009:

http://lkml.org/lkml/2009/5/13/16

xchg() primitives has been rewritten from a MIT-licensed cmpxchg for Intel and powerpc. They are MIT-licensed and therefore usable in LGPL code. This cmpxchg code was obtained from the atomic_ops project:

http://www.hpl.hp.com/research/linux/atomic_ops/

I (Mathieu Desnoyers) wrote the remainder of the code.

The license for the library files in this project was therefore changed to LGPLv2.1 on May 13, 2009, as detailed in LICENSE.

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

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

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

------
Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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

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1.2227 rabbit-hole v1.5.0

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Clayton Coleman <ccoleman@redhat.com>
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#
# The email address is not required for organizations.
#
# Please keep the list sorted.
#
# Use the following command to generate the list
#
#git shortlog -se | awk '{print $2 " "$3 " "$4}'
#
# and do appropriate cleanups.

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Seyi Ogunyemi <micrypt@users.noreply.github.com>
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1.2241 spring-framework 2.5.5

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1.2244 aws-sign2 0.7.0

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1.2245 babel-plugin-transform-es2015-modules-umd 6.24.1

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1.2247 jetty-client 9.4.22.v20191022

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

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

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

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.
https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
* javax.servlet:javax.servlet-api
* javax.annotation:javax.annotation-api
* javax.transaction:javax.transaction-api
* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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* java.sun.security.ssl

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

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OW2

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

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Apache

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2248 commons-fileupload 1.3.3

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ASN.1 library for Python
=======================

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Abstract Syntax Notation One (`ASN.1 <http://en.wikipedia.org/wiki/Abstract_Syntax_Notation_1x>`_) is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The `pyasn1 <https://pypi.org/project/pyasn1/>`_ library implements ASN.1 support in pure-Python.

What is ASN.1
--------------

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on if was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting
In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's `ProtoBuffers <https://developers.google.com/protocol-buffers/>`_ or `FlatBuffers <https://google.github.io/flatbuffers/>`_, for example. Interestingly, many new takes on binary protocol design do not depart far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the
On discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.

Documentation

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

.. toctree::
   :maxdepth: 2

/pyasn1/contents

Use case

--------

.. toctree::
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/example-use-case

Download & Install

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

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Changes

-------

All changes and release history is maintained in changelog. There you could also download the latest unreleased pyasn1 tarball containing the latest fixes and improvements.

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/changelog

License

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Getting help
------------


Books on ASN.1
--------------

The pyasn1 implementation is largely based on reading up the following awesome books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>`_ by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

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ASN.1 library for Python
------------------------

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This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range of protocols based on [ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
-------

* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1
----------------

ASN.1 solves the data serialisation problem. This solution was designed long ago by the wise Ancients. Back then, they did not have the luxury of wasting bits. That is why ASN.1 is designed to serialise data structures of unbounded complexity into something compact and efficient when it comes to processing the data.

That probably explains why many network protocols and file formats still rely on the 30+ years old technology. Including a number of high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1. [Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html) by Olivier Dubuisson is one of those high quality books freely available on the Internet.

The pyasn1 package is designed to help Python programmers tackling network protocols and file formats at the comfort of their Python prompt. The tool struggles to capture all aspects of a rather complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1
-----------------

With pyasn1 you can build Python objects from ASN.1 data structures. For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
  id        INTEGER,
  room  [0] INTEGER OPTIONAL,
  house [1] INTEGER DEFAULT 0
}
```

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
  componentType = NamedTypes(
```

```bash
```
NamedType('id', Integer()),
OptionalNamedType(
    'room', Integer().subtype(
        implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
    ),
),
DefaultedNamedType(
    'house', Integer(0).subtype(
        implicitTag=Tag(tagClassContext, tagFormatSimple, 1)
    ),
)
```

It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 ‘SET’ is similar to Python ‘dict’, ‘SET OF’ to ‘list’):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
 id=123
 room=321
```

Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41
```

Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())
```
The pyasn1 classes struggle to emulate their Python prototypes (e.g. int, list, dict etc.). But ASN.1 types exhibit more complicated behaviour. To make life easier for a Pythonista, they can turn their pyasn1 classes into Python built-ins:

```python
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```python
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
Record:
id=123
room=321
```

With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, pyasn1 supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming pyasn1 release.

More information on pyasn1 APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats.
could be found in the pyasn1-modules [repo](https://github.com/etingof/pyasn1-modules).

How to get pyasn1
-----------------

The pyasn1 package is distributed under terms and conditions of 2-clause BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).

You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, [open an issue](https://github.com/etingof/pyasn1/issues) at GitHub or post your question [on Stack Overflow](https://stackoverflow.com/questions/ask) or try browsing pyasn1 [mailing list archives](https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/).

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
jar/org/springframework/beans/factory/annotation/AnnotatedGenericBeanDefinition.java
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  jar/org/springframework/beans/factory/support/ConstructorResolver.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2.jar/org/springframework/beans/factory/access/el/SimpleSpringBeanELResolver.java

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1.2267 go-toml 1.7.0
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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

The following artifacts are ASL2 licensed.

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

------
MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2273 commons-daemon 1.1.0

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1.2275 wsdl4j 1.5.1

1.2276 coreos-semver v0.2.0

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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/TypeRegistry.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/LazyField.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/FloatArrayList.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UninitializedMessageException.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/google/protobuf/type.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/google/protobuf/struct.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/GeneratedMessageInfoFactory.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/OneofInfo.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnsafeUtil.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MessageInfoFactory.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/any.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSetLiteSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/google/protobuf/empty.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/CodedInputStream.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/CodedOutputStreamWriter.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MapFieldSchemaFull.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/google/protobuf/descriptor.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSetLite.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSchema.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MapFieldSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Parser.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/AbstractMessage.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/FieldSet.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MapFieldSchemaLite.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/DuplicateArrayLite.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ServiceException.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/DiscardUnknownFieldsParser.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/SmallSortedMap.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/TextFormatParseLocation.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/RpcUtil.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MessageSetSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/RpcChannel.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ExtensionSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/UnknownFieldSetSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Descriptors.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ExtensionSchemas.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/StructuralMessageInfo.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ProtobufLists.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MessageSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/SingleFieldBuilderV3.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/LongArrayList.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/TextFormat.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/MutabilityOracle.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/RopeByteString.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ExtensionSchemaLite.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Reader.java
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* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/BooleanArrayList.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Android.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/NioByteString.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/WireFormat.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ListFieldSchema.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/google/protobuf/wrappers.proto
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/DescriptorMessageInfoFactory.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/Message.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/GeneratedMessageLite.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/NewInstanceSchemaFull.java
* /opt/ws_local/PERMITS_SQL/1069268759_1594600031.25/0/protobuf-java-3-12-2-sources-jar/com/google/protobuf/ExtensionRegistry.java
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Dustin Sallings <dustin@spy.net>
Jason Mooberry <jasonmoo@me.com>
Sergey Shepelev <temotor@gmail.com>
Alex Edwards <ajmedwards@gmail.com>

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Protocol Buffers for Go with Gadgets

Go support for Protocol Buffers - Google's data interchange format

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https://github.com/golang/protobuf

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The `/sys/license` endpoint is used to view and update the license used in
Vault.

# `/sys/license`

~> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in
Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td>~=<code>GET</code></td>
<td><code>'/sys/license'</code></td>
</tr>
</tbody>
</table>

### Sample Request

```
$ curl \
   --header "X-Vault-Token: ..." \
   http://127.0.0.1:8200/v1/sys/license
```

### Sample Response

```
```
```
## Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters

- `text` *(string: <required>)* - The text of the license.

*DR Secondary Specific Parameters*

- `dr_operation_token` *(string: <required>)* - DR operation token used to authorize this request.

### Sample Payload

```json
{
  "text": "01ABCDEFG..."
}
```

### Sample Request

```
$ curl \
  --header "X-Vault-Token: ..." \
  --request PUT \
  --data @payload.json \
  http://127.0.0.1:8200/v1/sys/license
```

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mgo - MongoDB driver for Go

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package github

import (
    "context"
    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.

// type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name *string `json:"name,omitempty"
    Path *string `json:"path,omitempty"
    SHA     *string `json:"sha,omitempty"
    Size    *int    `json:"size,omitempty"
    URL     *string `json:"url,omitempty"
    HTMLURL *string `json:"html_url,omitempty"
    GitURL  *string `json:"git_url,omitempty"
    DownloadURL *string `json:"download_url,omitempty"
    Type     *string `json:"type,omitempty"
}
func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key   *string `json:"key,omitempty"`
    Name  *string `json:"name,omitempty"`
    URL   *string `json:"url,omitempty"`
    SPDXID         *string   `json:"spdx_id,omitempty"`
    HTMLURL        *string   `json:"html_url,omitempty"`
    Featured       *bool     `json:"featured,omitempty"`
    Description    *string   `json:"description,omitempty"`
    Implementation *string   `json:"implementation,omitempty"`
    Permissions    *[]string `json:"permissions,omitempty"`
    Conditions     *[]string `json:"conditions,omitempty"`
    Limitations    *[]string `json:"limitations,omitempty"`
    Body           *string   `json:"body,omitempty"`
}

func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }

    var licenses []License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }

    return licenses, resp, nil
}
// Get extended metadata for one license.
//
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
  u := fmt.Sprintf("licenses/%s", licenseName)

  req, err := s.client.NewRequest("GET", u, nil)
  if err != nil {
    return nil, nil, err
  }

  license := new(License)
  resp, err := s.client.Do(ctx, req, license)
  if err != nil {
    return nil, resp, err
  }

  return license, resp, nil
}

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Anton Povarov <anton.povarov@gmail.com>
Brian Goff <cpuguy83@gmail.com>
Clayton Coleman <ccoelman@redhat.com>
Denis Smirnov <denis.smirnov.91@gmail.com>
DongYun Kang <ceram1000@gmail.com>
Dwayne Schultz <dshultz@pivotal.io>
Georg Apitz <gapitz@pivotal.io>
Gustav Paul <gustav.paul@gmail.com>
Johan Brandhorst <johan.brandhorst@gmail.com>
John Shahid <jvshahid@gmail.com>
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type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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Note:

- If you are happy with Vim, please express that by reading the rest of this file and consider helping needy children in Uganda.

- If you want to support further Vim development consider becoming a [sponsor]. The money goes to Uganda anyway.

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

Kibaale Children's Centre*Kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.
The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation
Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working at the centre, I know them personally. Further more, the centre has co-sponsored and inspected by World Vision, Save the Children Fund and is now under the supervision of Pacific Academy Outreach Society. The centre is visited about once a year to check the progress (at our own cost). I have visited the centre myself many times, starting in 1993. The visit reports are on the ICCF web site.

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS) is no longer possible, unfortunately. We are looking for another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They take care of the Canadian sponsors for the children in Kibaale. KCF forwards 100% of the money to the project in Uganda. You can send them a one time donation directly.
Please send me a note so that I know what has been donated because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you will receive a tax receipt which can be submitted with your tax return.
Holland: Transfer to the account of "Stichting ICCF Holland" in Lisse. This will allow for tax deduction if you live in Holland. Postbank, nr. 4548774 IBAN: NL95 INGB 0004 5487 74

Germany: It is possible to make donations that allow for a tax return. Check the ICCF web site for the latest information: http://iccf-holland.org/germany.html

World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number. Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info: https://www.paypal.com/en_US/mrb/pal=XAC62PML3GF8Q

The e-mail address for sending the money to is: Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:
    - Postbank, account 4548774
    - Swift code: INGB NL 2A
    - IBAN: NL95 INGB 0004 5487 74
    - under the name "stichting ICCF Holland", Lisse
      - If that doesn't work:
        - Rabobank Lisse, account 3765.05.117
        - Swift code: RABO NL 2U
        - under the name "Bram Moolenaar", Lisse
    Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
Bram Moolenaar
Finsterruetihof 1
8134 Adliswil
Switzerland
This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:
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Arnaud LE HORS BULL Research FRANCE -- Koala Project
    (XPM - X PixMap format version 2 & 3)
    Internet: lehors@sophia.inria.fr
Surface Mail: Arnaud LE HORS, INRIA - Sophia Antipolis,
              2004, route des Lucioles, 06565 Valbonne Cedex -- FRANCE
Voice phone: (33) 93.65.77.71, Fax: (33) 93 65 77 66, Telex: 97 00 50 F

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# Jackson JSON processor

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

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@end enumerate

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

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

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.
You must give prominent notice with each copy of the work that the
Library is used in it and that the Library and its use are covered by
this License. You must supply a copy of this License. If the work
during execution displays copyright notices, you must include the
copyright notice for the Library among them, as well as a reference
directing the user to the copy of this License. Also, you must do one
of these things:

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

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

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

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

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

For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the materials to be distributed need not include anything that is
normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
the executable.
It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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

   a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

   b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

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

That's all there is to it!

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public
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Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This
license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data
prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

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

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

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

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

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

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

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

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

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

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

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

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

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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

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

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies
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It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

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Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is
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1.2299 dosfs-tools 3.0.20-10.el7

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

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

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    jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/LdcInsnNode.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/FrameNode.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/lookups/AnnotationConstantsCollector.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/MethodConstantsCollector.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/lookupSwitchInsnNode.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/Handler.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/TryCatchBlockNode.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
    jar/org/objectweb/asm/tree/analysis/Analyzer.java
  * /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
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jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/util/TraceFieldVisitor.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/analysis/Interpreter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/TreeSwitchInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/ClassWriter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/AnnotationWriter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/AdviceAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/RemappingClassAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/OuterClassNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/BasicVerifier.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/AnnotationWriter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/Type.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
Found in path(s):
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/optimzer/shrink.properties
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/optimzer/MethodOptimizer.java

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 */
/**
 * Constructs a new [Textifier]. Subclasses must not use this
 * constructor. Instead, they must use the [Textifier(int)]
 * version.
 *
 * @throws IllegalStateException
 *
 * If a subclass calls this constructor.
 */
Found in path(s):
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/TypeReference.java
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**

* Creates a new [@link AnalyzerAdapter](#AnalyzerAdapter). <i>Subclasses must not use this constructor</i>. Instead, they must use the version.

* @param owner

  the owner's class name.

* @param access

  the method's access flags (see [@link Opcodes](#Opcodes)).

* @param name

  the method's name.

* @param desc

  the method's descriptor (see [@link Type Type](#Type)).

* @param mv

  the method visitor to which this adapter delegates calls. May be <tt>null</tt>.

* @throws IllegalStateException If a subclass calls this constructor.

*/

Found in path(s):

* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/commons/AnalyzerAdapter.java
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/**
* Constructs a new [@link ClassNode]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the [@link #ClassNode(int)]
* version.
*
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/

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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/xml/Processor.java
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/xml/SAXFieldAdapter.java

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/**
* Creates a new JSRInliner. <i>Subclasses must not use this
* constructor. Instead, they must use the
* \{ @link JSRInlinerAdapter\(\text{int, MethodVisitor, int, String, String, String, String[]}\) \}
* version.

* @param mv
  * the <code>MethodVisitor</code> to send the resulting inlined
  * method code to (use <code>null</code> for none).

* @param access
  * the method's access flags (see \{ @link Opcodes \}). This
  * parameter also indicates if the method is synthetic and/or
  * deprecated.

* @param name
  * the method's name.

* @param desc
  * the method's descriptor (see \{ @link Type \}).

* @param signature
  * the method's signature. May be <tt>null</tt>.

* @param exceptions
  * the internal names of the method's exception classes (see
  * \{ @link Type \#getInternalName() \} getInternalName\}). May be
  * <tt>null</tt>.

* @throws IllegalStateException
  * If a subclass calls this constructor.

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  jar/org/objectweb/asm/package.html
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Eclipse

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

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

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

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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

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

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That's all there is to it!  
I would like to thank the following people (in alphabetical order):

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other distros.

If I've missed anyone, it's due to oversight. Drop me a line and I'll
rectify the situation as quickly as possible.

1.2310 grub2 2.02

1.2310.1 Available under license:

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## Makefile

BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)

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## Commands to generate dependency files

```bash
GEN_DEPS.c=$CC -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$CXX -E -MM $(DEFS) $(CPPFLAGS)
```

## Flags for position independent code

```bash
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -DPIC
```

## Additional flags when building libraries and with threads

```bash
THREADSCPPFLAGS = -D_REENTRANT
LIBCPPFLAGS =
```

## Compiler switch to embed a runtime search path

```bash
LD_RPATH=
```
LD_RPATH_PRE=-Wl,-rpath,

## Compiler switch to embed a library name
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))

## Shared library options
LD_SSOPTIONS= -Wl,-Bsymbolic

## Shared object suffix
SO = so

## Non-shared intermediate object suffix
STATIC_O = ao

## Compilation rules
%.$(STATIC_O): $(srcdir)/%.c
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<
%.o: $(srcdir)/%.c
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<
%.$(STATIC_O): $(srcdir)/%.cpp
$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec "$ (GEN_DEPS.c) $< \n | sed 's/(\$%).o\[ :\]*/\1.o $@ : /g' > $@; \n [ -s $@ ] || rm -f $@''

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec "$ (GEN_DEPS.cc) $< \n | sed 's/(\$%).o\[ :\]*/\1.o $@ : /g' > $@; \n [ -s $@ ] || rm -f $@''

## Versioned libraries rules
%.$(SO).$(SO_TARGET_VERSION_MAJOR): %.$(SO).$(SO_TARGET_VERSION)
$(RM) $@ && ln -s ${<F} $@
%.$(SO): %.$(SO).$(SO_TARGET_VERSION_MAJOR)
$(RM) $@ && ln -s %{F}.$(SO).$(SO_TARGET_VERSION) $@

## End FreeBSD-specific setup
1.2316 warning 3.0.0
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1.2319 uri-js 4.2.2

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# URI.js

URI.js is an [RFC 3986](http://www.ietf.org/rfc/rfc3986.txt) compliant, scheme extendable URI parsing/validating/resolving library for all JavaScript environments (browsers, Node.js, etc). It is also compliant with the IRI ([RFC 3987](http://www.ietf.org/rfc/rfc3987.txt)), IDNA ([RFC 5890](http://www.ietf.org/rfc/rfc5890.txt)), IPv6 Address ([RFC 5952](http://www.ietf.org/rfc/rfc5952.txt)), IPv6 Zone Identifier ([RFC 6874](http://www.ietf.org/rfc/rfc6874.txt)) specifications.

URI.js has an extensive test suite, and works in all (Node.js, web) environments. It weighs in at 6.2kb (gzipped, 16kb deflated).

## API

### Parsing

```javascript
URI.parse("uri://user:pass@example.com:123/one/two.three?q1=a1&q2=a2#body");
//returns:
//{
//  scheme : "uri",
//  userinfo : "user:pass",
//  host : "example.com",
//  port : 123,
//  path : "/one/two.three",
//  query : "q1=a1&q2=a2",
//  fragment : "body"
//}
```

### Serializing

```javascript
URI.serialize({scheme : "http", host : "example.com", fragment : "footer"}) === "http://example.com/#footer"
```

### Resolving

```javascript
URI.resolve("uri://a/b/c/d?q", "../../../g") === "uri://a/g"
```

### Normalizing

```javascript
URI.normalize("HTTP://ABC.com:80/%E7Esmit/home.html") === "http://abc.com/~smith/home.html"
```

### Comparison
URI.equal("example://a/b/c/%7Bfoo%7D", "eXAMPLE://a/./b/63/%7bfoo%7d") === true

### IP Support

//IPv4 normalization
URI.normalize("//192.068.001.000") === "/192.68.1.0"

//IPv6 normalization
URI.normalize("//[2001:0:0DB8::0:0001]") === "/[2001:0:db8::1]"

//IPv6 zone identifier support
URI.parse("//[2001:db8::7%en1]");
//returns:
//{
//  host : "2001:db8::7%en1"
//}

### IRI Support

//convert IRI to URI
URI.serialize(URI.parse("http://examplé.org/rosé")) === "http://xn--exampl-gva.org/ros%C3%A9"

//convert URI to IRI
URI.serialize(URI.parse("http://xn--exampl-gva.org/ros%C3%A9"), {iri:true}) === "http://examplé.org/rosé"

### Options

All of the above functions can accept an additional options argument that is an object that can contain one or more of the following properties:

* `scheme` (string)

  Indicates the scheme that the URI should be treated as, overriding the URI's normal scheme parsing behavior.

* `reference` (string)

  If set to "suffix", it indicates that the URI is in the suffix format, and the validator will use the option's `scheme` property to determine the URI's scheme.

* `tolerant` (boolean, false)

  If set to `true`, the parser will relax URI resolving rules.

* `absolutePath` (boolean, false)

  If set to `true`, the serializer will not resolve a relative `path` component.

* `iri` (boolean, false)
If set to `true`, the serializer will unescape non-ASCII characters as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

* unicodeSupport (boolean, false)

If set to `true`, the parser will unescape non-ASCII characters in the parsed output as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

* domainHost (boolean, false)

If set to `true`, the library will treat the `host` component as a domain name, and convert IDNs (International Domain Names) as per [RFC 5891](http://www.ietf.org/rfc/rfc5891.txt).

## Scheme Extendable

URI.js supports inserting custom [scheme](http://en.wikipedia.org/wiki/URI_scheme) dependent processing rules. Currently, URI.js has built in support for the following schemes:

* `http` [[RFC 2616](http://www.ietf.org/rfc/rfc2616.txt)]
* `https` [[RFC 2818](http://www.ietf.org/rfc/rfc2818.txt)]
* `mailto` [[RFC 6068](http://www.ietf.org/rfc/rfc6068.txt)]
* `urn` [[RFC 2141](http://www.ietf.org/rfc/rfc2141.txt)]
* `urn:uuid` [[RFC 4122](http://www.ietf.org/rfc/rfc4122.txt)]

### HTTP Support

URI.equal("HTTP://ABC.COM:80", "http://abc.com/") === true

### Mailto Support

URI.parse("mailto:alpha@example.com,bravo@example.com?subject=SUBSCRIBE&body=Sign%20me%20up!");
//returns:
//{
//  scheme : "mailto",
//  to : ["alpha@example.com", "bravo@example.com"],
//  subject : "SUBSCRIBE",
//  body : "Sign me up!"
//}

URI.serialize({
  scheme : "mailto",
  to : ["alpha@example.com"],
  subject : "REMOVE",
  body : "Please remove me",
  headers : {
    cc : "charlie@example.com"
  }
}) ===
### URN Support

```javascript
URI.parse("urn:example:foo");
//returns:
//{
//  scheme : "urn",
//  nid : "example",
//  nss : "foo",
//}
```

### URN UUID Support

```javascript
URI.parse("urn:uuid:f81d4fae-7dec-11d0-a765-00a0c91e6bf6");
//returns:
//{
//  scheme : "urn",
//  nid : "example",
//  uuid : "f81d4fae-7dec-11d0-a765-00a0c91e6bf6",
//}
```

## Usage

To load in a browser, use the following tag:

```html
<script type="text/javascript" src="uri-js/dist/es5/uri.all.min.js"></script>
```

To load in a CommonJS (Node.js) environment, first install with npm by running on the command line:

```
npm install uri-js
```

Then, in your code, load it using:

```javascript
const URI = require("uri-js");
```

If you are writing your code in ES6+ (ESNEXT) or TypeScript, you would load it using:

```javascript
import * as URI from "uri-js";
```

Or you can load just what you need using named exports:

```javascript
import { parse, serialize, resolve, resolveComponents, normalize, equal, removeDotSegments, pctEncChar, pctDecChars, escapeComponent, unescapeComponent } from "uri-js";
```

## Breaking changes

### Breaking changes from 3.x
URN parsing has been completely changed to better align with the specification. Scheme is now always `urn`, but has two new properties: `nid` which contains the Namespace Identifier, and `nss` which contains the Namespace Specific String. The `nss` property will be removed by higher order scheme handlers, such as the UUID URN scheme handler.

The UUID of a URN can now be found in the `uuid` property.

### Breaking changes from 2.x

URI validation has been removed as it was slow, exposed a vulnerability, and was generally not useful.

### Breaking changes from 1.x

The `errors` array on parsed components is now an `error` string.

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* http://docs.jquery.com/QUnit

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* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.250/uri-js-4-2-2-2-tgz/package/tests/qunit.js

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{"version":3,"sources":["../../src/util.ts","../../src/regexps-uri.ts","../../node_modules/punycode/punycode.es6.js","../../src/uri.ts","../../src/schemes/mailto.ts","../../src/regexps-uri-iri.ts","../../src/schemes/https.ts","../../src/schemes/urn.ts","../../src/schemes/urn-uuid.ts","../../src/index.ts"],"names":["merge","sets","Array","_len","_key","arguments","length","slice","xl","x","join","subexp","str","typeOf","o","undefined","Object","prototype","toString","call","split","pop","shift","toLowercase","toUpperCase","toArray","obj","setInterval","assign","target","source","key","buildExps","isIRI","HEXDIG$$","PCT_ENCODED$$","SUB_DELIM$$","RESERVED$$","UCSCHAR$$","DEC_OCTET_RELAXED$","H16$","LS32$","IPv4ADDRESS$$","IPv6ADDRESS$$","IPv6ADDRESS1$$","IPv6ADDRESS2$$","IPv6ADDRESS3$$","IPv6ADDRESS4$$","IPv6ADDRESS5$$","IPv6ADDRESS6$$","IPv6ADDRESS7$$","IPv6ADDRESS8$$","IPv6ADDRESS9$$","ZONE$$","UNRESERVED$$","RegExp","IPRI$$","IPv6ADDRESS$$","error","type","RangeError","errors","map","fn","result","mapDomain","string","parts","replace","regexSeparators","ucs2decode","output","counter","value","charCodeAt","extra","push","pctEncChar","chr","c","pctDecChars","newStr","i","il","parseInt","substr","String","fromCharCode","c2","c3","_normalizeComponentEncoding","components","protocol","decodeUnreserved","decodeStr","match","UNRESERVED","scheme","PCT_ENCODED","NOT_SCHEME","userinfo","NOT_USERINFO","host","NOT_HOST","path","NOT_PATH","NOT_PATH_NOSCHEMЕ","query","NOT_QUERY","fragment","NOT_FRAGMENT","_stripLeadingZeros","_normalizeIPv4","matches","IPv4ADDRESS","_matches","_normalizeIPv6","IPv6ADDRESS","_matches2","zone","reverse","last","_addressToLowerCase2","first","_fieldFields","_lastFieldsIPv4Address","test","fieldCount","_lastFieldsStart","fields","allZeroFields","reduce","acc","field","index","lastLongest","longestZeroFields","sort","a","b","newHost","newFirst","newLast","parse","uriString","options","iri","IRI_PROTOCOL","URI_PROTOCOL","reference","URI_PARSE","NO_MATCH_IS_UNDEFINED","port","isNaN","indexOf","schemeHandler","SCHEMES","unicodeSupport","domainHost","punycode","_recomposeAuthority","uriTokens","_","$1","$2","removeDotSegments","input","RDS1","RDS2","RDS3","im","RDS5","Error","s","serialize","toUnicode","authority","charAt","absolutePath","resolveComponents","_base","relative","skipNormalization","tolerant","_lastIndexOf","resolve","_baseURI","_relativeURI","schemelessOptions","normalize","uri","equal","uriA","uriB","escapeComponent","ESCAPE","unescapeComponent","_maxInt","reg
iBACvG,GAAKG,GAAC,G,bACD+G,GAAK9E,WHSZ+E,MIAA5M,GAac,mGAcNhB,GAaW,cACXC,GAaExB,EA0A,EA0AsBA6bB,GAaWA,GAaW,IAAMA,GAaWA,IAAY,IAAaMvB,EA0A,IAAMAuB,GAaWA,KAhNg0,GAAquE,EA0A,6DAc,e,AqBzBgG,GAaA,GAAJ1C,QAAOD,GAAc,kACtC6C,GAAC,GAAI5C,QAAOnB,GAAC,kACvCgO,GAAI,B,GAAI7M,QAAOsD,EAaE,MAAM,AzBxB,wDAyBwC,QAAa,AQaSkQ,IAAU,KAE99E,GAaA,GAAI9M,QAAoD,EAaE,MAAM,AQaadh,GAAJBrB,uCAiBmdK,KACnEgN,GAAcD,GASdL,WACL,EAED,SAAUaP,k,EA0A0BWd,MACrCmh,GAaAm3F,ECAnB4K,EAaKD,EAaEIc,GAAMD,EAaEibJ,F,KAAs8J,EAaEibJ,KAAKpF,MAAM,aACrEoF,KAAOzF,UAEPByP,aEAaB3J,MAAO,KAktB,GADJ6J,IAaIb,EACIC,kACAaU,EAaEibJ,MAAMaF,MAAM,KEpCX,EAaE,IAAEaG,EAaEKQ,EAaOq,AQaAQG,EAaID,IAAMaC,EAaG,kACc3kQ,GAaSD,EAAQaAQG,QAAGW,MAAM,YAYeBp,EAaE,QAACQ,SAEC,GADCc,GAUAaD,GAAPsB,GAAaE,KEaOdE,EAaOoQ,EAaAOqQ,OAaAQG,EAaAI,D,IAAMaC,kACc3M,EAaKgM,EAAQnQ,cAGb,YACaQo,QAAsuE,EAaKnBm,E,EAaAaKx,EAaEpD,SAa2C2,KAaOsE,EAaEibMnE,EAaGAIAxH,OAaBoGpC,kACtQd,EAaEbmE,E,EAaG,GAaIXH,IAK7EqH,IAEaBG,EAaIbBm,E,QAAG,MAAI,kAGB9J,MAAQ5F,cAEpB,GAaIN,GAaEAaGD,EAaK+E,EAaAOQI,OAAQbG,EAaID,IAAMaC,EAaG,kACc3QsO,GAaQ9P,GAaG9P,GAAGW,MAAM,UAEPB,GAaKoL,E,EAaBuE,k,EAaE,kIAEB5H,EAaYQ,bAaQoP,GAaKcYc,EAaBuEaE,EAaKE,GAaAaH5,GAA5H,yBAaLx,C,kACaK0I,EAaASC,QAAQaC,kEAAkBuE,EAaAYQ,gAAaI5H,GAAa5H,eAC9D,MaAAO4I,kAC51G,MAAQ6M,EAaI7M,OAAS,2EAaEe0O,IAAM1HJ,GAaKqE,EAaKqQ,kAAK,kWAG74P,cAaLI,SAaAaUa,EAaAmCh,MaACDx,GAAa2,AkEc,EAaKQ9O,EAaQ6Oo,EAaIBaC,OAaCHa,EAaKfC,GAaI3G,PAaAa9P,EAaAa5P,GAaeAQI,OAAQG,EAaID,IAAMaC,EAaG,kACc3CuA,GAaS1L,OAaaIoL,EAaEGP,JAaBnmwQ,EAaQFd,EAaOpF,YAAY,kAK3BsF,EAaAsF,EAaAOQz,MAAM,EAaGOQG,GAaQ7M,QAaQ8B,GAaAL,GAaKbzB,QAaQ8B,GAaAL,e,GAaAC4Q,QAaQ+L,EAaAGbL,kACtxsM,EAaOSOaQ,MaAAaMQQ,MaAAaB9H,EAaAQcCIA2EAaE,EAaEBk,UAaAaUG,GAAaFxH,EAaASC,QAAQaC,kEAAkB2E,EAaQgIH,GAaG5H,eAC5E,MaAAO4I,kAC51G,m,MAAQ6C,EAaAbC0,OAASw,WAaD2D0F,EAaAQI,IAAGbJ,UAaAY,SAaAaBb,KBaaBeC,e,IAAGzJ1G,GAaKyQ,EAaAY,IAAMaC,IAAGb3K,KAaAO+J,EAaEG7P,KAaAaGB+B,GAaCHU,EAaEigB,QAaAaBh,WAaExDh,GAaBI0,UAaAJ,EAaAAQ,BhE,EAaBI,SAChEP,EAaBIQ,OAAMLE,EAaA,KAaBbHE,EAaBIQ,SAaExD3L,UAACD,GAaMjQ,GAaCq,GaCd,EAaQWw,KAaAUNb,GAaEmB,MaACBxM,kACNCwM,EAaKhN,QAaQ8B,GAaAL,GAaKbzB,QAaQ8B,GAAaAlE,GAaAa4C,kAAaQaMG,GAAYVL,GAAcI1G,IAAC4L,EAaEQW,GAaMhN,QAaQ8B,GAaAL,kAAaBkZB,QAaQ8B,GAaAE,GAaAa4C,kAAaQaMG,GAaAxL,UAaI3Gsd,GAAaO7H,TWACQG,MAaQwB,MAAaOZH,KAaK,MaAGzBiF,IIJHOL,GAaY,KBaIzB,WAaLYAED,SAAUpk,EAa0BwD,MaACjC1G,GAaULB,EAaAaWa,MaAAbQw,EAaAWa,kKAaKT,MAAAMsL,kICAAdC,EAaEB3L,kEaEHbB,EAaAS,IAAChB,kMaASkD,EAaAQID,QAaAULQ,EAaAcL,R,QAaAA,MACnDsL,EAaAMK,E,EAaAaGAqGfC,ACJBI,QAaACmK,EAaAQ,GAaGcdW,EAaEXL,EAaAF,KAaAYkBd,EAaQoI,KAaOAaG,kAaCCh1H,EAaAGbC,EAaAQ2H,KAaEBfI,IAAMAa,IAACNc,IAAMAa,IAACNhL,KAaAOZf,UAaEjB3M,MACAaE,EAaAzZ,kMAAaUmQ,kEAaEnL,WAGC1F1,m,MAAQ6N,EAaAC7N,OAAS,BAaGv6C6n,ACGI,SAaAaUa,EAaAa6BnL,MAC51C,kMakSd,EAaAQD,QAAaUQLE,ACaRRaQ,LAaQAU,MAaDsnL,EAaMD,MAAeCaCIAc1PBE,EAaEXLEAaAF,KAaAyBkd,EAaQoI,kAAOaG,kACcC1H,EAaAGbC,EAaAQ2H,EAaEBfI,EAaEBfI,OAaCAa,EAaQaCw,UAaAUoG,EAaEnl,OAAGUDL,GAaABE,EAaEBF,MAAeAaE,kACZ1H,MAAU+K,GAaOpL,EAaQoI,KAaC1IAc8C,EAaCEC,INeC,DH,GAaO,2DAIPB,WAaLIaED,SAAaUuB,EAaAa6BnL,MACxCy1,GaAaIL,BN,WACR0D,EAaAEaF,MACtBA,IAAMaZQkUAaB,EAaQwC,UAaAcG,EaAcC,MAAaSD,EAaAcC,KAaK9L,MAAAM4L,kAC7DIO,MAAQMO,EAaEnO,OAAs,SBaB8CmO3n,aAG1,SAaAaUa,EAaA+Bz1,MaAC9Cmm,GAaAGBM,WAER1,KAaO1E,EAaCECMAAQA1AItQ,cACZp+PG58BT+kHQAaQg,KGAAJQ,UAaAU+J,GAaEvBGE,ACaQfG,QAAM7L,QAaUa6L,GAexBhL,EACQi1G,GAaO9L,QAaUa8L,GAexB1j,EAACK1G,GAaAL,QAaAU+L,GAaETB1L,EAQcC+H,GAaK5L,QAaAU4L","file ":"dist/es5/uri.all.min.js","sourcesContent":["export function merge(...sets:Array<string>):string {
	if (sets.length
[91x161]> 1) {
		sets[0] = sets[0].slice(0, -1);
		const xl = sets.length - 1;
		for (let x = 1; x < xl; ++x) {
			sets[x] = sets[x].slice(1, -1);
		}
		sets[xl] = sets[xl].slice(1);
		return sets.join('');
	} else {
		return sets[0];
	}
}

export function subexp(str:string):string {
	return "(?:" + str + ")";
}

export function typeOf(o:any):string {
	return o === undefined ? "undefined" : (o === null ? "null" : Object.prototype.toString.call(o).split(" ").pop().split("["]).shift().toLowerCase());
}

export function toUpperCase(str:string):string {
	return str.toUpperCase();
}

export function toArray(obj:any):Array<any>
{\n\treturn obj !== undefined && obj !== null ? (obj instanceof Array ? obj : (typeof obj.length !== \"number\" ||
obj.split || obj.setInterval || obj.call ? [obj] : Array.prototype.slice.call(obj))) : [];\n}\n\n\nexport function
assign(target: object, source: any): any {\n\tconst obj = target as any;\n\tif (source) {\n\t\tfor (const key in source)
{\n\t\t\tobj[key] = source[key];\n\t\t}\n\t}\n\treturn obj;\n}","import { URIRegExps } from \"./uri\";\nimport {
merge, subexp } from \"./util\";\n\nexport function buildExps(isIRI:boolean):URIRegExps {\n\tconst\n\t\tALPHA$$
= \"[A-Za-z]\",\n\t\tCR$ = \"[\\\\x0D]\",\n\t\tDIGIT$$ = \"[0-9]\",\n\t\tDQUOTE$$ = \"[\\\\x22]\",\n\t\tHEXDIG$$ =
merge(DIGIT$$, \"[A-Fa-f]\"), //case-insensitive\n\t\tLF$$ = \"[\\\\x0A]\",\n\t\tSP$$ =
\"[\\\\x20]\",\n\t\tPCT_ENCODED$ = subexp(subexp(\"%[EFef]\" + HEXDIG$$ + \"%\" + HEXDIG$$ +
HEXDIG$$ + \"%\" + HEXDIG$$ + HEXDIG$$) + \"|\" + subexp(\"%[89A-Fa-f]\" + HEXDIG$$ + \"%\" +
HEXDIG$$ + HEXDIG$$) + \"|\" + subexp(\"%\" + HEXDIG$$ + HEXDIG$$)),
//expanded\n\t\tGEN_DELIMS$$ = \"[\\\\:\\\\/\\\\?\\\\#\\\\[\\\\]\\\\@]\",\n\t\tSUB_DELIMS$$ =
\"[\\\\!\\\\$\\\\&\\\\'\\\\(\\\\)\\\\*\\\\+\\\\,\\\\;\\\\=]\",\n\t\tRESERVED$$ = merge(GEN_DELIMS$$,
SUB_DELIMS$$),\n\t\tUCSCHAR$$ = isIRI ? \"[\\\\xA0-\\\\u200D\\\\u2010-\\\\u2029\\\\u202F\\\\uD7FF\\\\uF900-\\\\uFDCF\\\\uFDF0-\\\\uFFEF]\" : \"[]\", //subset, excludes bidi control
characters\n\t\tIPRIVATE$$ = isIRI ? \"[\\\\uE000-\\\\uF8FF]\" : \"[]\", //subset\n\t\tUNRESERVED$$ =
merge(ALPHA$$, DIGIT$$, \"[\\\\-\\\\.\\\\_\\\\~]\", UCSCHAR$$),\n\t\tSCHEME$ = subexp(ALPHA$$ +
merge(ALPHA$$, DIGIT$$, \"[\\\\+\\\\-\\\\.]\") + \"*\"),\n\t\tUSERINFO$ = subexp(subexp(PCT_ENCODED$ +
\"|\" + merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:]\")) + \"*\"),\n\t\tDEC_OCTET$ =
subexp(subexp(\"25[0-5]\") + \"|\" + subexp(\"2[0-4]\" + DIGIT$$) + \"|\" + subexp(\"1\" + DIGIT$$ + DIGIT$$) +
\"|\" + subexp(\"[1-9]\" + DIGIT$$) + \"|\" + DIGIT$$),\n\t\tDEC_OCTET_RELAXED$ = subexp(subexp(\"25[05]\") + \"|\" + subexp(\"2[0-4]\" + DIGIT$$) + \"|\" + subexp(\"1\" + DIGIT$$ + DIGIT$$) + \"|\" + subexp(\"0?[19]\" + DIGIT$$) + \"|0?0?\" + DIGIT$$), //relaxed parsing rules\n\t\tIPV4ADDRESS$ =
subexp(DEC_OCTET_RELAXED$ + \"\\\\.\" + DEC_OCTET_RELAXED$ + \"\\\\.\" +
DEC_OCTET_RELAXED$ + \"\\\\.\" + DEC_OCTET_RELAXED$),\n\t\tH16$ = subexp(HEXDIG$$ +
\"{1,4}\"),\n\t\tLS32$ = subexp(subexp(H16$ + \"\\\\:\" + H16$) + \"|\" + IPV4ADDRESS$),\n\t\tIPV6ADDRESS1$
= subexp(
subexp(H16$ + \"\\\\:\") + \"{6}\" + LS32$), //
6(
h16 \":\" ) ls32\n\t\tIPV6ADDRESS2$ = subexp(
\"\\\\:\\\\:\" + subexp(H16$ + \"\\\\:\")
+ \"{5}\" + LS32$), //
\"::\" 5( h16 \":\" ) ls32\n\t\tIPV6ADDRESS3$ = subexp(subexp(
H16$) + \"?\\\\:\\\\:\" + subexp(H16$ + \"\\\\:\") + \"{4}\" + LS32$), //[
h16 ] \"::\" 4( h16 \":\" )
ls32\n\t\tIPV6ADDRESS4$ = subexp(subexp(subexp(H16$ + \"\\\\:\") + \"{0,1}\" + H16$) + \"?\\\\:\\\\:\" +
subexp(H16$ + \"\\\\:\") + \"{3}\" + LS32$), //[ *1( h16 \":\" ) h16 ] \"::\" 3( h16 \":\" ) ls32\n\t\tIPV6ADDRESS5$
= subexp(subexp(subexp(H16$ + \"\\\\:\") + \"{0,2}\" + H16$) + \"?\\\\:\\\\:\" + subexp(H16$ + \"\\\\:\") + \"{2}\" +
LS32$), //[ *2( h16 \":\" ) h16 ] \"::\" 2( h16 \":\" ) ls32\n\t\tIPV6ADDRESS6$ = subexp(subexp(subexp(H16$ +
\"\\\\:\") + \"{0,3}\" + H16$) + \"?\\\\:\\\\:\" +
H16$ + \"\\\\:\"
+ LS32$), //[ *3( h16 \":\" ) h16 ] \"::\" h16
\":\" ls32\n\t\tIPV6ADDRESS7$ = subexp(subexp(subexp(H16$ + \"\\\\:\") + \"{0,4}\" + H16$) + \"?\\\\:\\\\:\"
+ LS32$), //[ *4( h16 \":\" ) h16 ] \"::\"
ls32\n\t\tIPV6ADDRESS8$ =
subexp(subexp(subexp(H16$ + \"\\\\:\") + \"{0,5}\" + H16$) + \"?\\\\:\\\\:\"
+ H16$ ), //[ *5( h16
\":\" ) h16 ] \"::\"
h16\n\t\tIPV6ADDRESS9$ = subexp(subexp(subexp(H16$ + \"\\\\:\") + \"{0,6}\" + H16$)
+ \"?\\\\:\\\\:\"
), //[ *6( h16 \":\" ) h16 ] \"::\"\n\t\tIPV6ADDRESS$ =
subexp([IPV6ADDRESS1$, IPV6ADDRESS2$, IPV6ADDRESS3$, IPV6ADDRESS4$, IPV6ADDRESS5$,
IPV6ADDRESS6$, IPV6ADDRESS7$, IPV6ADDRESS8$, IPV6ADDRESS9$].join(\"|\")),\n\t\tZONEID$ =
subexp(subexp(UNRESERVED$$ + \"|\" + PCT_ENCODED$) + \"+\"), //RFC 6874\n\t\tIPV6ADDRZ$ =
subexp(IPV6ADDRESS$ + \"\\\\%25\" + ZONEID$), //RFC 6874\n\t\tIPV6ADDRZ_RELAXED$ =
subexp(IPV6ADDRESS$ + subexp(\"\\\\%25|\\\\%(?!\" + HEXDIG$$ + \"{2})\") + ZONEID$), //RFC 6874, with
relaxed parsing rules\n\t\tIPVFUTURE$ = subexp(\"[vV]\" + HEXDIG$$ + \"+\\\\.\" + merge(UNRESERVED$$,
SUB_DELIMS$$, \"[\\\\:]\") + \"+\"),\n\t\tIP_LITERAL$ = subexp(\"\\\\[\" + subexp(IPV6ADDRZ_RELAXED$ +
\"|\" + IPV6ADDRESS$ + \"|\" + IPVFUTURE$) + \"\\\\]\"), //RFC 6874\n\t\tREG_NAME$ =
subexp(subexp(PCT_ENCODED$ + \"|\" + merge(UNRESERVED$$, SUB_DELIMS$$)) + \"*\"),\n\t\tHOST$ =

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subexp(IP_LITERAL$ + \"|\" + IPV4ADDRESS$ + \"(?!\" + REG_NAME$ + \")\" + \"|\" +
REG_NAME$),\n\t\tPORT$ = subexp(DIGIT$$ + \"*\"),\n\t\tAUTHORITY$ = subexp(subexp(USERINFO$ +
\"@\") + \"?\" + HOST$ + subexp(\"\\\\:\" + PORT$) + \"?\"),\n\t\tPCHAR$ = subexp(PCT_ENCODED$ + \"|\" +
merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:\\\\@]\")),\n\t\tSEGMENT$ = subexp(PCHAR$ +
\"*\"),\n\t\tSEGMENT_NZ$ = subexp(PCHAR$ + \"+\"),\n\t\tSEGMENT_NZ_NC$ =
subexp(subexp(PCT_ENCODED$ + \"|\" + merge(UNRESERVED$$, SUB_DELIMS$$, \"[\\\\@]\")) +
\"+\"),\n\t\tPATH_ABEMPTY$ = subexp(subexp(\"\\\\/\" + SEGMENT$) + \"*\"),\n\t\tPATH_ABSOLUTE$ =
subexp(\"\\\\/\" + subexp(SEGMENT_NZ$ + PATH_ABEMPTY$) + \"?\"), //simplified\n\t\tPATH_NOSCHEME$
= subexp(SEGMENT_NZ_NC$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_ROOTLESS$ =
subexp(SEGMENT_NZ$ + PATH_ABEMPTY$), //simplified\n\t\tPATH_EMPTY$ = \"(?!\" + PCHAR$ +
\")\",\n\t\tPATH$ = subexp(PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" + PATH_NOSCHEME$ +
\"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tQUERY$ = subexp(subexp(PCHAR$ + \"|\" +
merge(\"[\\\\/\\\\?]\", IPRIVATE$$)) + \"*\"),\n\t\tFRAGMENT$ = subexp(subexp(PCHAR$ + \"|[\\\\/\\\\?]\") +
\"*\"),\n\t\tHIER_PART$ = subexp(subexp(\"\\\\/\\\\/\" + AUTHORITY$ + PATH_ABEMPTY$) + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$),\n\t\tURI$ = subexp(SCHEME$ +
\"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
\"?\"),\n\t\tRELATIVE_PART$ = subexp(subexp(\"\\\\/\\\\/\" + AUTHORITY$ + PATH_ABEMPTY$) + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_NOSCHEME$ + \"|\" + PATH_EMPTY$),\n\t\tRELATIVE$ =
subexp(RELATIVE_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\" + subexp(\"\\\\#\" + FRAGMENT$) +
\"?\"),\n\t\tURI_REFERENCE$ = subexp(URI$ + \"|\" + RELATIVE$),\n\t\tABSOLUTE_URI$ =
subexp(SCHEME$ + \"\\\\:\" + HIER_PART$ + subexp(\"\\\\?\" + QUERY$) + \"?\"),\n\n\t\tGENERIC_REF$ =
\"^(\" + SCHEME$ + \")\\\\:\" + subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" +
HOST$ + \")\" + subexp(\"\\\\:(\" + PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" +
PATH_ABSOLUTE$ + \"|\" + PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" +
QUERY$ + \")\") + \"?\" + subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\tRELATIVE_REF$ = \"^(){0}\" +
subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\\:(\" +
PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" +
PATH_NOSCHEME$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" + QUERY$ + \")\") + \"?\" +
subexp(\"\\\\#(\" + FRAGMENT$ + \")\") + \"?$\",\n\t\tABSOLUTE_REF$ = \"^(\" + SCHEME$ + \")\\\\:\" +
subexp(subexp(\"\\\\/\\\\/(\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" + subexp(\"\\\\:(\" +
PORT$ + \")\") + \"?)\") + \"?(\" + PATH_ABEMPTY$ + \"|\" + PATH_ABSOLUTE$ + \"|\" +
PATH_ROOTLESS$ + \"|\" + PATH_EMPTY$ + \")\") + subexp(\"\\\\?(\" + QUERY$ + \")\") +
\"?$\",\n\t\tSAMEDOC_REF$ = \"^\" + subexp(\"\\\\#(\" + FRAGMENT$ + \")\") +
\"?$\",\n\t\tAUTHORITY_REF$ = \"^\" + subexp(\"(\" + USERINFO$ + \")@\") + \"?(\" + HOST$ + \")\" +
subexp(\"\\\\:(\" + PORT$ + \")\") + \"?$\"\n\t;\n\n\treturn {\n\t\tNOT_SCHEME : new RegExp(merge(\"[^]\",
ALPHA$$, DIGIT$$, \"[\\\\+\\\\-\\\\.]\"), \"g\"),\n\t\tNOT_USERINFO : new RegExp(merge(\"[^\\\\%\\\\:]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_HOST : new RegExp(merge(\"[^\\\\%\\\\[\\\\]\\\\:]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_PATH : new RegExp(merge(\"[^\\\\%\\\\/\\\\:\\\\@]\",
UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_PATH_NOSCHEME : new
RegExp(merge(\"[^\\\\%\\\\/\\\\@]\", UNRESERVED$$, SUB_DELIMS$$), \"g\"),\n\t\tNOT_QUERY : new
RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB_DELIMS$$, \"[\\\\:\\\\@\\\\/\\\\?]\", IPRIVATE$$),
\"g\"),\n\t\tNOT_FRAGMENT : new RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, SUB_DELIMS$$,
\"[\\\\:\\\\@\\\\/\\\\?]\"), \"g\"),\n\t\tESCAPE : new RegExp(merge(\"[^]\", UNRESERVED$$, SUB_DELIMS$$),
\"g\"),\n\t\tUNRESERVED : new RegExp(UNRESERVED$$, \"g\"),\n\t\tOTHER_CHARS : new
RegExp(merge(\"[^\\\\%]\", UNRESERVED$$, RESERVED$$), \"g\"),\n\t\tPCT_ENCODED : new
RegExp(PCT_ENCODED$, \"g\"),\n\t\tIPV4ADDRESS : new RegExp(\"^(\" + IPV4ADDRESS$ +
\")$\"),\n\t\tIPV6ADDRESS : new RegExp(\"^\\\\[?(\" + IPV6ADDRESS$ + \")\" +
subexp(subexp(\"\\\\%25|\\\\%(?!\" + HEXDIG$$ + \"{2})\") + \"(\" + ZONEID$ + \")\") + \"?\\\\]?$\") //RFC 6874,

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with relaxed parsing rules\n``\n\n``
'0' to 'base - 1'. If 'flag' is non-zero, the uppercase form is used; else, the lowercase form is used. The behavior is undefined if 'flag' is non-zero and 'digit' has no uppercase form. *unconst digitToBasic = function(digit, flag) {
    let delta = firstTime ? floor(deltat / damp) : delta >> 1; k += base; baseMinusTMin = base / baseMinusTMin; 
    
    if (digit < 26) {
        return digit + 22 + 75 * (digit < 26) -
    } else {
        return digit + 22 + 75 * (digit > 26);
    }
}

/**
 * Bias adaptation function as per section 3.4 of RFC 3492.
 *
 */
const adapt = function(delta, numPoints, firstTime) {
    let k = 0,
    delta = firstTime ? floor(delta / damp) : delta >> 1;
    delta += floor(delta / numPoints);
    
    for (/* no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {
        if (digit < 26) {
            return digit + 22 + 75 * (digit < 26) -
        } else {
            return digit + 22 + 75 * (digit > 26);
        }
    }
    return floor(k + (baseMinusTMin + 1) * delta / (delta + skew));
} const 

/**
 * Converts a Punycode string of ASCII-only symbols to a string of Unicode symbols. *unconst decode = function(input) {
    // Don't use UCS-2.
    outputLength = input.length;
    let i = 0;
    let n = initialN;
    let bias = initialBias;
    
    // Handle the basic code points: let `basic` be the number of input code points before the last delimiter, or '0' if there is none, then copy `input` to the first basic code points to the output.
    basic = input.lastIndexOf(delimiter);
    if (basic < 0) {
        basic = 0;
    }
    for (let j = 0; j < basic; ++j) {
        // if it's not a basic code point
        if (input.charCodeAt(j) >= 0x80) {
            error('not-basic');
        }
        output.push(input.charCodeAt(j));
    }
    
    // Main decoding loop: start just after the last delimiter if any basic code points were copied; start at the beginning otherwise.
    for (let index = basic > 0 ? basic + 1 : 0; /* no final expression */; ++index) {
        // `index` is the index of the next character to be consumed.
        // Decode a generalized variable-length integer into `delta`, `output` which gets added to `i`.
        overflow checking is easier if we increment `i` as we go, then subtract off its starting value at the end to obtain `delta`.
        let oldi = i;
        for (let w = 1, k = base; /* no condition */; k += base) {
            if (index >= inputLength) {
                error('invalid-input');
            }
            const digit = basicToDigit(input.charCodeAt(index++));
            if (digit >= base || digit > floor((maxInt - i) / w)) {
                error('overflow');
            }
            i += digit * w;
            const t = k <= bias ? tMin : (k >= bias + tMax ? tMax :
                k - bias);
            const number = floor((digit < t) ? (delta - t + bias) / baseMinusT:
                (delta > maxInt / baseMinusT) ? (delta - base) / baseMinusT:
                (w > floor(maxInt / baseMinusT)) ? (w - baseMinusT) / baseMinusT:
                (w - baseMinusT) / baseMinusT);
            const // Dequeue a generalized variable-length integer into `delta`, `output` which gets added to `i`.
            overflow = number;
            // Increment `n` each time, so we'll fix that now:
            if (floor(i / out) > maxInt - n) {
                error('overflow');
            }
            i = number + 1;
            output.push(bitStringFromCharCode(i));
            
            // All non-basic code points < n have been handled already. Find the next
            // larger one:
            let m = maxInt;
            let m = maxInt;
            while (barcodes.size > m &
                m > floor((maxInt - delta) / handledCPCCount)) {
                m = maxInt;
            }
            if (m <= n) {
                error('overflow');
            }
            
            // Represent delta as a generalized variable-length integer:
            output.push(bitStringFromCharCode(i));
            
            // Finish the basic string with a delimiter unless it's empty:
            if (output.length) {
                output.push(delimiter);
            }
            
    }
    return String.fromCharCode(...output);
} const 

/**
 * Converts a string of Unicode symbols (e.g. a domain name label) to a Punycode string of ASCII-only symbols.
 *
 */
const encode = function(input) {
    const output = [];
    
    // Convert the input in UCS-2 to an array of Unicode code points.
    input = ucs2decode(input);
    
    // Cache the length.
    let inputLength = input.length;
    
    // Initialize the state.
    let n = initialN;
    let bias = initialBias;
    
    // Handle the basic code points.
    for (const currentValue of input) {
        if (currentValue < 0x80) {
            output.push(stringFromCharCode(currentValue));
        }
    }
    
    let basicLength = output.length;
    let handledCPCount = basicLength;
    
    // `handledCPCount` is the number of code points that have been handled;
    // `basicLength` is the number of basic code points.
    // Finish the basic string with a delimiter unless it's empty:
    if (output.length) {
        output.push(delimiter);
    }
    
    // Main encoding loop: 
    while (handledCPCCount < inputLength) {
        if (output.length) {
            output.push(delimiter);
        }
        
        let m = maxInt;
        let m = maxInt;
        while (barcodes.size > m &
            m > floor((maxInt - delta) / handledCPCCount)) {
            m = maxInt;
        }
        if (m <= n) {
            error('overflow');
        }
        
    }
    return String.fromCharCode(...output);
} const 

@memberOf punycode * @param [String] input The Punycode string of ASCII-only symbols.
unconst decode = function(input) {
    // Don't use UCS-2.
    outputLength = input.length;
    let i = 0;
    let n = initialN;
    let bias = initialBias;
    
    // Handle the basic code points: let `basic` be the number of input code points before the last delimiter, or '0' if there is none, then copy `input` to the first basic code points to the output.
    basic = input.lastIndexOf(delimiter);
    if (basic < 0) {
        basic = 0;
    }
    for (let j = 0; j < basic; ++j) {
        // if it's not a basic code point
        if (input.charCodeAt(j) >= 0x80) {
            error('not-basic');
        }
        output.push(input.charCodeAt(j));
    }
    
    // Main decoding loop: start just after the last delimiter if any basic code points were copied; start at the beginning otherwise.
    for (let index = basic > 0 ? basic + 1 : 0; /* no final expression */; ++index) {
        // `index` is the index of the next character to be consumed.
        // Decode a generalized variable-length integer into `delta`, `output` which gets added to `i`.
        overflow checking is easier if we increment `i` as we go, then subtract off its starting value at the end to obtain `delta`.
        let oldi = i;
        for (let w = 1, k = base; /* no condition */; k += base) {
            if (index >= inputLength) {
                error('invalid-input');
            }
            const digit = basicToDigit(input.charCodeAt(index++));
            if (digit >= base || digit > floor((maxInt - i) / w)) {
                error('overflow');
            }
            i += digit * w;
            const t = k <= bias ? tMin : (k >= bias + tMax ? tMax :
                k - bias);
            const number = floor((digit < t) ? (delta - t + bias) / baseMinusT:
                (delta > maxInt / baseMinusT) ? (delta - base) / baseMinusT:
                (w > floor(maxInt / baseMinusT)) ? (w - baseMinusT) / baseMinusT:
                (w - baseMinusT) / baseMinusT);
            const // Dequeue a generalized variable-length integer into `delta`, `output` which gets added to `i`.
            overflow = number;
            // Increment `n` each time, so we'll fix that now:
            if (floor(i / out) > maxInt - n) {
                error('overflow');
            }
            i = number + 1;
            output.push(bitStringFromCharCode(i));
            
            // All non-basic code points < n have been handled already. Find the next
            // larger one:
            let m = maxInt;
            let m = maxInt;
            while (barcodes.size > m &
                m > floor((maxInt - delta) / handledCPCCount)) {
                m = maxInt;
            }
            if (m <= n) {
                error('overflow');
            }
            
            // Represent delta as a generalized variable-length integer:
            output.push(bitStringFromCharCode(i));
            
            // Finish the basic string with a delimiter unless it's empty:
            if (output.length) {
                output.push(delimiter);
            }
            
    }
const t = k <= bias ? tMin : tMax + k - bias;
if (q < t)
break;
qMinusT = q - t;
biasMinusT = base - t;
output.push(stringFromCharCode(digitToBasic(t + qMinusT % baseMinusT, 0)));
}
output.push(stringFromCharCode(digitToBasic(q, 0)));
bias = adapt(delta, handledCPCountPlusOne, handledCPCount == basicLength);
delta = 0;
++handledCPCount;
return output.join('');

/**
 * Converts a Punycode string representing a domain name or an email address to Unicode. Only the Punycoded parts of the input will be converted, i.e. it doesn't matter if you call it on a string that has already been converted to Unicode.
 * @memberOf punycode
 * @param {string} input The Punycode domain name or email address to convert to Unicode.
 * @returns {string} The Unicode representation of the given Punycode string.
 */
const toUnicode = function(input) {
	return mapDomain(input, function(string) {
		return regexPunycode.test(string)
			? decode(string.slice(4).toLowerCase())
			: string;
	});

/**
 * Converts a Unicode string representing a domain name or an email address to Punycode. Only the non-ASCII parts of the domain name will be converted, i.e. it doesn't matter if you call it with a domain that's already in ASCII.
 * @memberOf punycode
 * @param {string} input The domain name or email address to convert, as a Unicode string.
 * @returns {string} The Punycode representation of the given domain name or email address.
 */
const toASCII = function(input) {
	return mapDomain(input, function(string) {
		return regexNonASCII.test(string)
			? 'xn--' + encode(string)
			: string;
	});

/*-----------------------------------*/

/** Define the public API */
punycode.

export default punycode;

/**
 * URI.js
 *
 * @fileoverview An RFC 3986 compliant, scheme extendable URI parsing/validating/resolving library for JavaScript.
 * @author <a href="mailto:gary.court@gmail.com">Gary Court</a>
 * @see http://github.com/garycourt/uri-js
 */

import URI_PROTOCOL from "./regexps-uri";
import IRI_PROTOCOL from "./regexps-iri";
import punycode from "punycode";
import { toUpperCase, typeOf, assign } from "./util";

export interface URIComponents {
	scheme?: string;
	nuserinfo?: string;
	host?: string;
	path?: string;
	query?: string;
}
const [lastFieldsStart = lastFields.length - fieldCount; const fields = Array<string>(fieldCount); let x = 0; x < fieldCount; ++x) fields[x] = firstFields[x] || lastFields[lastFieldsStart + x];

for (let x = 0; x < fieldCount; ++x) fields[x] = firstFields[x] || lastFields[lastFieldsStart + x] || '';

if (isLastFieldIPv4Address) allZeroFields = fields.reduce((acc, field, index) => {
  if (!field || field === '0') {
    const lastLongest = acc[acc.length - 1];
    if (lastLongest && lastLongest.index + lastLongest.length === index) {
      lastLongest.length++;
    } else {
      acc.push({ index, length: 1 });
    }
  }
  return acc;
}, []);

const longestZeroFields = allZeroFields.sort((a, b) => b.length - a.length)[0];

let newHost: string = host; const options: URIOptions = {};

if (options.reference === 'suffix') uriString = (options.scheme !== false ? options.scheme + ':' : '') + '//-' + uriString;

const matches = uriString.match(URI_PARSE);

if (matches) {
  if (NO_MATCH_IS_UNDEFINED) {
    components.scheme = matches[1] || undefined;
    components.userinfo = (uriString.indexOf('@') !== -1 ? matches[3] : undefined);
    components.host = (uriString.indexOf('//') !== -1 ? matches[4] : undefined);
    components.port = parseInt(matches[5], 10);
    components.path = matches[6] || '';
    components.query = (uriString.indexOf('?') !== -1 ? matches[7] : undefined);
    components.fragment = (uriString.indexOf('#') !== -1 ? matches[8] : undefined);
  } else {  //IE FIX for improper RegExp matching
    components.scheme = matches[1] || undefined;
    components.userinfo = matches[3];
    components.host = matches[4];
    components.port = parseInt(matches[5], 10);
    components.path = matches[6] || '';
    components.query = matches[7] || undefined;
    components.fragment = matches[8] || undefined;
    components.port = (uriString.match(/\/\/(?:.|\n)*\/(?:\/|\?|\#|$)/) ? matches[4] : undefined);
  }

  if (components.host) {
    components.host = _normalizeIPv6(_normalizeIPv4(components.host, protocol), protocol);
  }

  //determine reference type
  if (components.scheme === undefined && components.userinfo === undefined && components.host === undefined && components.port === undefined && !components.path && components.query === undefined) {
    components.error = 'URI is not a scheme reference.';
  } else if (components.scheme === undefined || components.userinfo === undefined || components.host === undefined || components.port === undefined) {
    components.error = 'URI is not a scheme reference.';
  } else if (components.scheme === 'relative') {
    components.error = 'URI is not a scheme reference.';
  } else {
    //URI is not a scheme reference && options.reference !== undefined &
    components.host = (uriString.indexOf('://') !== -1 ? matches[3] : undefined);
    components.port = parseInt(matches[4], 10);
    components.path = matches[5] || '';
  }

  //find scheme handler
  const schemeHandler = SCHEMES[options.scheme || components.scheme] || undefined;
  if (schemeHandler) {
    components.host = (schemeHandler && components.host !== undefined) ? schemeHandler(components.host) : components.host;
  }

  //check for reference errors
  if (options.reference) {
    components.error = 'URI is not a scheme reference.';
  } else {
    components.error = 'URI is not a scheme reference.';
  }
}

//normalize IP hosts
normalizeIP addresses

//determine reference type

Unicode IDN -> ASCII IDN
try
```javascript
if (components.host)
    components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase();
```
catch (e) {
    components.error = components.error || "Host's domain name can not be converted to ASCII via punycode: " + e;
}
```
tools.host = (!options.iri ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()) : punycode.toUnicode(components.host));
```
catch (e) {
    components.error = components.error || "Host's domain name can not be converted to " + (!options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;
}
```
```
//convert IRI -> URI
_normalizeComponentEncoding(components, protocol);
```
```
try {
    components.host = (!options.iri ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()) : punycode.toUnicode(components.host));
} catch (e) {
    components.error = components.error || "Host's domain name can not be converted to ASCII via punycode: " + e;
}
```
```
//convert IRI -> URI
_normalizeComponentEncoding(components, protocol);
```
```
function _recomposeAuthority(components:URIComponents, options:URIOptions):string
```
```
import { URISchemeHandler, URIComponents, URIOptions } from "../uri";
import { pctEncChar, pctDecChars, unescapeComponent } from "../uri";
import punycode from "punycode";
import { merge, subexp, toUpperCase, toArray } from "../util";

export interface MailtoHeaders {
	[hfname:string]:string
}

export interface MailtoComponents extends URIComponents {
	o:Array<string>,
	headers?:MailtoHeaders,
	subject?:string,
	body?:string
}

const O:MailtoHeaders = {};
const isIRI = true;

//RFC 3986
const UNRESERVED$$ = "[A-Za-z0-9-_.~\xA0-\u200D-\u2010-\u2029-\u202F-\uD7FF-\uF900-\uFDCF-\uFDF0-\uFFEF]";
const HEXDIG$$ = "[0-9A-Fa-f]";  //case-insensitive
const PCT_ENCODED$ = subexp(subexp("%[EFef]" + HEXDIG$$ + "%" + HEXDIG$$ + HEXDIG$$ + "%" + HEXDIG$$ + ";\n\t\r\n"));
```

HEXDIG$$ + \"" + subexp("[89A-Fa-f]" + HEXDIG$$ + \"%" + HEXDIG$$ + HEXDIG$$); //expanded

HEXDIG$$ + \"" + subexp("[89A-Fa-f]" + HEXDIG$$ + \"%" + HEXDIG$$ + HEXDIG$$)
{\n\t\t\tconst addr = to[x].split(\"@\");\n\n\t\t\taddr[0] = unescapeComponent(addr[0]);\n\n\t\t\tif
(!options.unicodeSupport) {\n\t\t\t\t//convert Unicode IDN -> ASCII IDN\n\t\t\t\ttry {\n\t\t\t\t\taddr[1] =
punycode.toASCII(unescapeComponent(addr[1], options).toLowerCase());\n\t\t\t\t} catch (e)
{\n\t\t\t\t\tmailtoComponents.error = mailtoComponents.error || \"Email address's domain name can not be converted
to ASCII via punycode: \" + e;\n\t\t\t\t}\n\t\t\t} else {\n\t\t\t\taddr[1] = unescapeComponent(addr[1],
options).toLowerCase();\n\t\t\t}\n\n\t\t\tto[x] = addr.join(\"@\");\n\t\t}\n\n\t\treturn
mailtoComponents;\n\t},\n\n\tserialize : function (mailtoComponents:MailtoComponents,
options:URIOptions):URIComponents {\n\t\tconst components = mailtoComponents as URIComponents;\n\t\tconst
to = toArray(mailtoComponents.to);\n\t\tif (to) {\n\t\t\tfor (let x = 0, xl = to.length; x < xl; ++x) {\n\t\t\t\tconst
toAddr = String(to[x]);\n\t\t\t\tconst atIdx = toAddr.lastIndexOf(\"@\");\n\t\t\t\tconst localPart = (toAddr.slice(0,
atIdx)).replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
toUpperCase).replace(NOT_LOCAL_PART, pctEncChar);\n\t\t\t\tlet domain = toAddr.slice(atIdx +
1);\n\n\t\t\t\t//convert IDN via punycode\n\t\t\t\ttry {\n\t\t\t\t\tdomain = (!options.iri ?
punycode.toASCII(unescapeComponent(domain, options).toLowerCase()) : punycode.toUnicode(domain));\n\t\t\t\t}
catch (e) {\n\t\t\t\t\tcomponents.error = components.error || \"Email address's domain name can not be converted to
\" + (!options.iri ? \"ASCII\" : \"Unicode\") + \" via punycode: \" + e;\n\t\t\t\t}\n\n\t\t\t\tto[x] = localPart + \"@\" +
domain;\n\t\t\t}\n\n\t\t\tcomponents.path = to.join(\",\");\n\t\t}\n\n\t\tconst headers = mailtoComponents.headers =
mailtoComponents.headers || {};\n\n\t\tif (mailtoComponents.subject) headers[\"subject\"] =
mailtoComponents.subject;\n\t\tif (mailtoComponents.body) headers[\"body\"] =
mailtoComponents.body;\n\n\t\tconst fields = [];\n\t\tfor (const name in headers) {\n\t\t\tif (headers[name] !==
O[name]) {\n\t\t\t\tfields.push(\n\t\t\t\t\tname.replace(PCT_ENCODED,
decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) +\n\t\t\t\t\t\"=\"
+\n\t\t\t\t\theaders[name].replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
toUpperCase).replace(NOT_HFVALUE, pctEncChar)\n\t\t\t\t);\n\t\t\t}\n\t\t}\n\t\tif (fields.length)
{\n\t\t\tcomponents.query = fields.join(\"&\");\n\t\t}\n\n\t\treturn components;\n\t}\n}\n\nexport default
handler;","import { URIRegExps } from \"./uri\";\nimport { buildExps } from \"./regexps-uri\";\n\nexport default
buildExps(true);\n","import { URISchemeHandler, URIComponents, URIOptions } from \"../uri\";\n\nconst
handler:URISchemeHandler = {\n\tscheme : \"http\",\n\n\tdomainHost : true,\n\n\tparse : function
(components:URIComponents, options:URIOptions):URIComponents {\n\t\t//report missing host\n\t\tif
(!components.host) {\n\t\t\tcomponents.error = components.error || \"HTTP URIs must have a
host.\";\n\t\t}\n\n\t\treturn components;\n\t},\n\n\tserialize : function (components:URIComponents,
options:URIOptions):URIComponents {\n\t\t//normalize the default port\n\t\tif (components.port ===
(String(components.scheme).toLowerCase() !== \"https\" ? 80 : 443) || components.port === \"\")
{\n\t\t\tcomponents.port = undefined;\n\t\t}\n\t\t\n\t\t//normalize the empty path\n\t\tif (!components.path)
{\n\t\t\tcomponents.path = \"/\";\n\t\t}\n\n\t\t//NOTE: We do not parse query strings for HTTP URIs\n\t\t//as WWW
Form Url Encoded query strings are part of the HTML4+ spec,\n\t\t//and not the HTTP spec.\n\n\t\treturn
components;\n\t}\n};\n\nexport default handler;","import { URISchemeHandler, URIComponents, URIOptions }
from \"../uri\";\nimport http from \"./http\";\n\nconst handler:URISchemeHandler = {\n\tscheme :
\"https\",\n\tdomainHost : http.domainHost,\n\tparse : http.parse,\n\tserialize : http.serialize\n}\n\nexport default
handler;","import { URISchemeHandler, URIComponents, URIOptions } from \"../uri\";\nimport { pctEncChar,
SCHEMES } from \"../uri\";\n\nexport interface URNComponents extends URIComponents
{\n\tnid?:string;\n\tnss?:string;\n}\n\nexport interface URNOptions extends URIOptions
{\n\tnid?:string;\n}\n\nconst NID$ = \"(?:[0-9A-Za-z][0-9A-Za-z\\\\-]{1,31})\";\nconst PCT_ENCODED$ =
\"(?:\\\\%[0-9A-Fa-f]{2})\";\nconst TRANS$$ = \"[0-9A-Za-z\\\\(\\\\)\\\\+\\\\,\\\\\\\\.\\\\:\\\\=\\\\@\\\\;\\\\$\\\\_\\\\!\\\\*\\\\'\\\\/\\\\?\\\\#]\";\nconst NSS$ = \"(?:(?:\" + PCT_ENCODED$ + \"|\" +
TRANS$$ + \")+)\";\nconst URN_SCHEME = new RegExp(\"^urn\\\\:(\" + NID$ + \")$\");\nconst URN_PATH =
new RegExp(\"^(\" + NID$ + \")\\\\:(\" + NSS$ + \")$\");\nconst URN_PARSE = /^([^\\:]+)\\:(.*)/;\nconst
URN_EXCLUDED = /[\\x00-\\x20\\\\\\\"\\&\\<\\>\\[\\]\\^\\`\\{\\|\\}\\~\\x7F-\\xFF]/g;\n\n//RFC 2141\nconst

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handler:URISchemeHandler<URNComponents,URNOptions> = {
    scheme : "urn",
	parse : function
    (components:URIComponents, options:URNOptions):
    urnComponents {
        const matches = components.path
            && components.path.match(URN_PARSE);
        if (matches) {
            const urnComponents = components as URNComponents;
            urnComponents.scheme = options.scheme || urnComponents.scheme || "urn";
            const nid = matches[1].toLowerCase();
            const nss = matches[2].toLowerCase();
            const urnScheme = `${options.nid || nid}:${nss}

            let schemeHandler = SCHEMES[urnScheme];
            urnComponents.nid = nid;
            urnComponents.nss = nss;
            urnComponents.path = undefined;
            if (schemeHandler)
                urnComponents = schemeHandler.parse(urnComponents, options) as URNComponents;
            else
                urnComponents.error = urnComponents.error || "URN can not be parsed."
        } else
            urnComponents.error = urnComponents.error || "URN can not be parsed."

        return urnComponents;
    },

    serialize : function
    (urnComponents:URNComponents, options:URNOptions):
    URIComponents {
        const scheme = options.scheme || urnComponents.scheme || "urn";
        const nid = urnComponents.nid;
        const urnScheme = `${scheme}:${options.nid || nid}

        let schemeHandler = SCHEMES[urnScheme];
        urnComponents.scheme = options.scheme || urnComponents.scheme || "urn";
        urnComponents.path = undefined;
        if (schemeHandler)
            urnComponents = schemeHandler.serialize(urnComponents, options) as URNComponents;
        else
            urnComponents.error = urnComponents.error || "URN can not be parsed."

        return urnComponents;
    },
};

export default handler;
conditions and the following disclaimer.

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/** @license URI.js v4.2.1 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js */

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*/
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/src/uri.ts
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/esnext/uri.js
No license file was found, but licenses were detected in source scan.
./src/uri.ts","../../node_modules/punycode/punycode.es6.js","../../src/regexps-iri.ts","../../src/regexpsuri.ts","../../src/util.ts"],"sourcesContent":["import { SCHEMES } from \"./uri\";\n\nimport http from
\"./schemes/http\";\nSCHEMES[http.scheme] = http;\n\nimport https from
\"./schemes/https\";\nSCHEMES[https.scheme] = https;\n\nimport mailto from
\"./schemes/mailto\";\nSCHEMES[mailto.scheme] = mailto;\n\nimport urn from
\"./schemes/urn\";\nSCHEMES[urn.scheme] = urn;\n\nimport uuid from \"./schemes/urnuuid\";\nSCHEMES[uuid.scheme] = uuid;\n\nexport * from \"./uri\";\n","import { URISchemeHandler,
URIComponents, URIOptions } from \"../uri\";\nimport { URNComponents } from \"./urn\";\nimport { SCHEMES
} from \"../uri\";\n\nexport interface UUIDComponents extends URNComponents {\n\tuuid?: string;\n}\n\nconst
UUID = /^[0-9A-Fa-f]{8}(?:\\-[0-9A-Fa-f]{4}){3}\\-[0-9A-Fa-f]{12}$/;\nconst UUID_PARSE = /^[0-9A-Fa-f\\]{36}/;\n\n//RFC 4122\nconst handler:URISchemeHandler<UUIDComponents, URIOptions, URNComponents> =
{\n\tscheme : \"urn:uuid\",\n\n\tparse : function (urnComponents:URNComponents,
options:URIOptions):UUIDComponents {\n\t\tconst uuidComponents = urnComponents as
UUIDComponents;\n\t\tuuidComponents.uuid = uuidComponents.nss;\n\t\tuuidComponents.nss =
undefined;\n\n\t\tif (!options.tolerant && (!uuidComponents.uuid || !uuidComponents.uuid.match(UUID)))
{\n\t\t\tuuidComponents.error = uuidComponents.error || \"UUID is not valid.\";\n\t\t}\n\n\t\treturn
uuidComponents;\n\t},\n\n\tserialize : function (uuidComponents:UUIDComponents,
options:URIOptions):URNComponents {\n\t\tconst urnComponents = uuidComponents as
URNComponents;\n\t\t//normalize UUID\n\t\turnComponents.nss = (uuidComponents.uuid ||
\"\").toLowerCase();\n\t\treturn urnComponents;\n\t},\n};\n\nexport default handler;","import { URISchemeHandler,

Open Source Used In Firepower 7.0.1 15571


URIComponents, URIOptions } from "\..\uri";\nimport { pctEncChar, SCHEMES } from "\..\uri";\n\nexport interface URNComponents extends URIComponents {
    nid?:string;
    nss?:string;
}

export interface URNOptions extends URIOptions {
    nid?:string;
}

const NID$ = "(?:[0-9A-Za-z\-\[\]()]\{1,31})";
const PCT_ENCODED$ = "(?:\\%[0-9A-Fa-f]{2})";
const TRANS$$ = "[0-9A-Za-z\(\)\+\,"\-\:\@\\;\\$\\_\\!\\*\\'\\/\\?\\#]";
const NSS$ = "(?:(?:PCT_ENCODED$ | TRANS$$))+";

const URN_SCHEME = new RegExp("^urn:\:(NID$)\$");
const URN_PATH = new RegExp("^(NID$):NSS$\$");
const URN_EXCLUDED = /\([^\:\@\\;\\$\\_\\!\\*\\'\\/\\?\\#]\)/g;

//RFC 2141
const handler:URISchemeHandler<URNComponents,URNOptions> = {
    scheme : "urn",
    parse : function (components:URIComponents, options:URNOptions):URNComponents {
        const matches = components.path && components.path.match(URN_PARSE);
        let urnComponents = components as URNComponents;
        if (matches) {
            const scheme = options.scheme || urnComponents.scheme || "urn";
            const nid = matches[1].toLowerCase();
            const nss = matches[2];
            const urnScheme = `${scheme}:${options.nid || nid}`;
            const schemeHandler = SCHEMES[urnScheme];
            urnComponents.nid = nid;
            urnComponents.nss = nss;
            urnComponents.path = undefined;
        } else {
            urnComponents.error = urnComponents.error || "URN can not be parsed.";
        }
        return urnComponents;
    },
    serialize : function (urnComponents:URNComponents, options:URNOptions):URIComponents {
        const scheme = options.scheme || urnComponents.scheme || "urn";
        const nid = urnComponents.nid;
        const urnScheme = `${scheme}:${options.nid || nid}`;
        const schemeHandler = SCHEMES[urnScheme];
        if (schemeHandler) {
            urnComponents = schemeHandler.serialize(urnComponents, options) as URNComponents;
        }
        const uriComponents = urnComponents as URIComponents;
        const nss = urnComponents.nss;
        const path = `${nid || options.nid}:${nss}`;
        return uriComponents;
    }
};

export default handler;
null

null

null

null

null
" + (options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;
}

    mailtoFields.push(encodeURIComponent(e));
}

    return mailtoFields.join(",");
}

const headers = mailtoComponents.headers);

    mailtoComponents.headers["subject"] = mailtoComponents.headers["subject"] ||

    mailtoComponents.headers["body"] = mailtoComponents.headers["body"] ||

    mailtoComponents.headers["body"]
}

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    headers["subject"] = mailtoComponents.headers["subject"] ||

    headers["body"] = mailtoComponents.headers["body"] ||

    headers["body"]
}
URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends URIComponents = URIComponents> {
	scheme:string;
	parse(components:ParentComponents, options:Options):Components;
	serialize(components:Components, options:Options):ParentComponents;
	unicodeSupport?:boolean;
	domainHost?:boolean;
	absolutePath?:boolean;
}

export interface URIRegExps {
	NOT_SCHEME : RegExp,
	NOT_USERINFO : RegExp,
	NOT_HOST : RegExp,
	NOT_PATH : RegExp,
	NOT_PATH_NOSCHEME : RegExp,
	NOT_QUERY : RegExp,
	NOT_FRAGMENT : RegExp,
	ESCAPE : RegExp,
	UNRESERVED : RegExp,
	RESERVED : RegExp,
	PCT_ENCODED : RegExp,
	IPV4ADDRESS : RegExp,
	IPV6ADDRESS : RegExp,
}

export const SCHEMES:{[scheme:string]:URISchemeHandler} = {};

export function pctEncChar(chr:string):string {
	const c = chr.charCodeAt(0);
	let e:string;

	if (c < 16)
		e = "\%0" + c.toString(16).toUpperCase();
	else if (c < 128) e = "\%" + c.toString(16).toUpperCase();
	else if (c < 2048) e = "\%" + ((c >> 6) | 192).toString(16).toUpperCase();
	else e = "\%" + ((c >> 12) | 224).toString(16).toUpperCase();

	return e;
}

export function pctDecChars(str:string):string {
	let newStr = "";
	let i = 0;
	const il = str.length;

	while (i < il) {
		const c = parseInt(str.substr(i + 1, 2), 16);

		if (c < 128) {
			newStr += String.fromCharCode(c);
			i += 3;
		}
		else if (c >= 194 && c < 224) {
			if ((il - i) >= 6) {
				newStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63));
			}
			else {
				newStr += str.substr(i, 6);
			}
		}
		else if (c >= 224) {
			if ((il - i) >= 9) {
				newStr += String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));
			}
			else {
				newStr += str.substr(i, 9);
			}
		}
		else {
			newStr += str.substr(i, 3);
			i += 3;
		}
	}

	return newStr;
}

function _normalizeComponentEncoding(components:URIComponents, protocol:URIRegExps) {
	function decodeUnreserved(str:string):string {
		const decStr = pctDecChars(str);
		return (!decStr.match(protocol.UNRESERVED) ? str : decStr);
	}

	if (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, "");
	if (components.path !== undefined) components.path = String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_PATH, decodeUnreserved).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.query !== undefined) components.query = String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY, decodeUnreserved).replace(protocol.PCT_ENCODED, toUpperCase);
```
last.split("\:"\).map(_stripLeadingZeros);

const isLastFieldIPv4Address = protocol.IPV4ADDRESS.test(lastFields[lastFields.length - 1]);

const lastFieldsStart = lastFields.length - fieldCount;

const lastFields = Array<string>(fieldCount);

for (let x = 0; x < fieldCount; ++x) {
    lastFields[x] = firstFields[x] || lastFields[lastFields.length - 1];
}

const lastFields = lastFields.slice();

const lastFieldsIPv4Address = _normalizeIPv4(lastFields, protocol);

if (isLastFieldIPv4Address) {
    lastFields = lastFields.slice();
}

const allZeroFields = lastFields.reduce<Array<{index:number,length:number>>>((acc, field, index) => {
    if (!field || field === "0") {
        const lastLongest = acc[acc.length - 1];
        if (lastLongest && lastLongest.index + lastLongest.length === index) {
            lastLongest.length++;
        } else {
            acc.push({ index, length : 1 });
        }
    }
    return acc;
}, []);

const longestZeroFields = allZeroFields.sort((a, b) => b.length - a.length)[0];

const newHost = fields.join(":\") + "::" + newLast.join(":\") || newHost;

if (zone) {
    newHost += "%" + zone;
}

return newHost;
```

function _normalizeComponentEncoding(components, protocol) {
  //convert IRI -> URI
  if (components.error && components.error === "URI can not be parsed.") {
    components.error = null;
  }

  if (protocol.IRI_PROTOCOL) {
    components.scheme = components.scheme || "urn";
    components.scheme = components.scheme.toLowerCase()
  } else {
    components.scheme = components.scheme || null;
    if (protocol.URI_PROTOCOL) {
      components.scheme = components.scheme.toLowerCase()
    }
  }

  if (components.scheme) {
    //convert IRI -> URI
   _componentsHandlePunycode(components, options);
    _componentsHandlePercentEncoded(components, options);
    _componentsHandleScheme(components, options);
    _componentsHandleAuthority(components, options);
    _componentsHandlePath(components, options);
    _componentsHandleQuery(components, options);
    _componentsHandleFragment(components, options);
  }
}

function _normalizeIPv6(s) {
  s = s.replace(/::(?!::)/g, '::
');
  if (s === "::") s = ::

  return s
}

function _normalizeIPv4(s, protocol) {
  s = protocol.normalizeIPv4(s, protocol.IPV6ADDRESS);
  //normalize all percent encoded characters
  s = s.replace(/%\d{2}/g, function(m) {
    return String.fromCharCode(parseInt(m, 16));
  });

  return s
}

function _normalizePort(port) {
  return port.toString() //ensure we have a string
}

function _normalizePathComponent(components) {
  //convert all percent encoded characters
  components.path = components.path.replace(/%\d{2}/g, function(m) {
    return String.fromCharCode(parseInt(m, 16));
  });
}

function _normalizePathComponent2(components) {
  //convert all percent encoded characters
  components.path = components.path.replace(/%\d{2}/g, function(m) {
    return String.fromCharCode(parseInt(m, 16));
  });
}

function _normalizePathComponent3(components) {
  //convert all percent encoded characters
  components.path = components.path.replace(/%\d{2}/g, function(m) {
    return String.fromCharCode(parseInt(m, 16));
  });
}

function _normalizePathComponent4(components) {
  //convert all percent encoded characters
  components.path = components.path.replace(/%\d{2}/g, function(m) {
    return String.fromCharCode(parseInt(m, 16));
  });
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function _recomposeAuthority(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return components.authority || ";
  } else {
    return components.authority || ";
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function _recomposePath(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return components.path || ";
  } else {
    return components.path || ";
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function _recomposeQuery(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return components.query || ";
  } else {
    return components.query || ";
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function _recomposeFragment(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return components.fragment || ";
  } else {
    return components.fragment || ";
  }
}

/*
  @param {URIComponents} base
  @param {URIComponents} relative
  @param {URIOptions} options
  @returns {URIComponents}
*/
function resolveComponents(base, relative, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return resolve(relative, base, options);
  } else {
    return resolve(relative, base, options);
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function serialize(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return serialize(components, options);
  } else {
    return serialize(components, options);
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function normalize(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return normalize(components, options);
  } else {
    return normalize(components, options);
  }
}

/*
  @param {URIComponents} components
  @param {URIOptions} options
  @returns {string}
*/
function parse(components, options) {
  const protocol = options.protocol || protocol;

  if (!protocol.IRI_PROTOCOL) {
    return parse(components, options);
  } else {
    return parse(components, options);
  }
}
target:URIComponents = {};

//normalize base components

if (skipNormalization) {

//normalize relative components

} else {

//normalize target

}

//normalize target query

return target;
};

export function resolve(baseURI:string, relativeURI:string, options?:URIOptions):string {
	const schemelessOptions = assign({ scheme: 'null' }, options);
	return serialize(resolveComponents(parse(baseURI, schemelessOptions), parse(relativeURI, schemelessOptions), schemelessOptions, true), schemelessOptions);
};

export function normalize(uri:string, options?:URIOptions):string;
export function normalize(uri:URIComponents, options?:URIOptions):URIComponents;
export function normalize(uri:any, options?:URIOptions):any {
	if (typeof uri === 'string') {
		uri = serialize(parse(uri, options), options);
	} else if (typeOf(uri) === 'object') {
		uri = parse(serialize(<URIComponents>uri, options), options);
	}

	return uri;
};

export function equal(uriA:string, uriB:string, options?:URIOptions):boolean;
export function equal(uriA:URIComponents, uriB:URIComponents, options?:URIOptions):boolean;
export function equal(uriA:any, uriB:any, options?:URIOptions):boolean {
	if (typeof uriA === 'string') {
		uriA = serialize(parse(uriA, options), options);
	} else if (typeOf(uriA) === 'object') {
		uriA = serialize(<URIComponents>uriA, options);
	}

	if (typeof uriB === 'string') {
		uriB = serialize(parse(uriB, options), options);
	} else if (typeOf(uriB) === 'object') {
		uriB = serialize(<URIComponents>uriB, options);
	}

	return uriA === uriB;
};

export function escapeComponent(str:string, options?:URIOptions):string {
	return str && str.toString().replace((!options || !options.iri ? URI_PROTOCOL.ESCAPE : IRI_PROTOCOL.ESCAPE), pctEncChar);
};

export function unescapeComponent(str:string, options?:URIOptions):string {
	return str && str.toString().replace((!options || !options.iri ? URI_PROTOCOL.PCT_ENCODED : IRI_PROTOCOL.PCT_ENCODED), pctDecChars);
};
```javascript
function(*@private n * @param Array) array The array to iterate over.
* @returns {Array} A new array of values returned by the callback function.

@function

@function map(array, fn) {
  const result = [];
  let length = array.length;
  while (length--) {
    result[length] = fn(array[length]);
  }
  return result;
}

/**
 * A simple `Array#map`-like wrapper to work with domain name strings or email addresses.
 * @param {Array} array The array to iterate over.
 * @param {Function} callback The function that gets called for every array item.
 * @returns {Array} A new array of values returned by the callback function.
 */
function mapDomain(string, fn) {
  const parts = string.split('@');
  let result = '';
  if (parts.length > 1) {
    result = parts[0] + '@';
  }
  const labels = string.replace(regexSeparators, '\x2E').split('.');
  const encoded = map(labels, fn).join('.');
  return result + encoded;
}

/**
 * Creates an array containing the numeric code points of each Unicode character in the string.
 * When JavaScript uses UCS-2 internally, this function will convert a pair of surrogate halves (each of which consists of two character codes) into a single code point matching UTF-16.
 * @param {String} input The Unicode input string (UCS-2).
 * @returns {Array} The new array of code points.
 */
function ucs2decode(string) {
  const output = [];
  let counter = 0;
  const length = string.length;
  while (counter < length) {
    const value = string.charCodeAt(counter++);
    if (value >= 0xD800 && value <= 0xDBFF && counter < length) {
      // It's a high surrogate, and there is a next character.
      const extra = string.charCodeAt(counter++);
      if ((extra & 0xFC00) == 0xDC00) { // Low surrogate.
        output.push(((value & 0x3FF) << 10) + (extra & 0x3FF) + 0x10000);
      } else {
        // It's an unmatched surrogate; only append this code unit, in case the next code unit is the high surrogate of a surrogate pair.
        output.push(value);
        counter--;
      }
    } else {
      output.push(value);
    }
  }
  return output;
}
```

This is a representative sample of JavaScript code that demonstrates mapping and decoding functions, which are used to manipulate strings and arrays in a way that is efficient and compatible with the specifc requirements of the Firepower 7.0.1 platform. The code snippet includes functions for mapping array elements, domain name string manipulation, and converting between UTF-16 and UCS-2 encoding, which are essential for handling Unicode data in a secure and efficient manner.
points: let `basic` be the number of input code points before the last delimiter, or `0` if there is none, then copy the first basic code points to the output. Let `inputLastIndexOf(delimiter)` be the last index of the input string where delimiter is found (the first delimiter is at index 0). If the input string is not a basic code point, copy the first `inputLastIndexOf(delimiter)` code points to the output.

```javascript
let basic = input.lastIndexOf(delimiter);
if (basic < 0)
{
    basic = 0;
}

for (let j = 0; j < basic; ++j) {
    const codePoint = input.charCodeAt(j);
    if (codePoint >= 0x80) {
        error('not-basic');
    }
    output.push(codePoint);
}
```

The main decoding loop starts just after the last delimiter if any basic code points were copied; start at the beginning otherwise.

```javascript
// Main decoding loop:
start just after the last delimiter if any basic code
// points were copied; start at the beginning otherwise.

for (let index = basic > 0 ? basic + 1 : 0; index < inputLength; /* no final expression */) {

    // `index` is the index of the next character to be consumed. Decode a generalized variable-length integer into `delta`, which gets added to `i`. The overflow checking is easier if we increase `i` as we go, then subtract off its starting value at the end to obtain `delta`.
    let oldi = i;
    let tMin = initialBias;
    let tMax = 0;
    let bias = initialBias;
    let handledCPCount = basicLength;
    let handledLength = output.length;

    // `handledCPCount` is the number of code points that have been handled;
    // `basicLength` is the number of basic code points in the input.
    // Finish the basic string with a delimiter unless it's empty.
    if (handledLength < inputLength) {
        output.push(delimiter);
    }

    // Convert the input in UCS-2 to an array of Unicode code points.
    input = ucs2decode(input);

    // Cache the length.
    let inputLength = input.length;

    // Initialize the state.
    let n = initialN;
    let delta = 0;

    // Handle the basic code points.
    for (const currentValue of input) {
        if (currentValue < 0x80) {
            output.push(stringFromCharCode(currentValue));
        }
    }

    // Increase `delta` enough to advance the decoder's <n,i> state to <m,0>, but guard against overflow.
    let handledCountPlusOne = handledCPCount + 1;
    let digit = basicToDigit(input.charCodeAt(index++));
    let digit = base || digit > floor((maxInt - i) / w))
    let t = digit >= base

    // Represent delta as a generalized variable-length integer.
    let q = delta;
    let k = 0;
    let t = tMin;
    while (k < t) {
        q = floor(q / baseMinusT - tMax);
        output.push(stringFromCharCode(digitToBasic(t + q % baseMinusT, 0)));
        t = t + q;
    }

    output.push(stringFromCharCode(digitToBasic(q, 0)));
}
```

Converts a Punycode string representing a domain name or an email address to Unicode.

```javascript
// Represent delta as a generalized variable-length integer.
let t = delta;
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```
regexPunycode.test(string)

Conversely, a Unicode string representing a domain name or an email address can be converted to an ASCII one using a method from the Punycode library. The function `toASCII` is defined below:

```javascript
const toASCII = function(input) {
    return mapDomain(input, function(string) {
        return regexNonASCII.test(string)
            ? 'xn--' + encode(string)
            : string;
    });
};
```

This function is a part of a more comprehensive library that also includes methods for converting from various encodings, such as Punycode and UCS-2, performing character encoding conversions, and building URI regex patterns. The library is meant to provide comprehensive tools for handling URL encoding and decoding, which is crucial for applications interacting with web content.
Open Source Used In Firepower 7.0.1

15584
import resolve from 'rollup-plugin-node-resolve';
import babel from 'rollup-plugin-babel';

const packageJson = require('./package.json');

export default {
  entry: 'dist/esnext/index.js',
  format: 'umd',
  moduleName: 'URI',
  plugins: [
    resolve({
      module: true,
      jsnext: true,
      preferBuiltins: false
    }),
    babel({
      sourceMap: true,
      modules: false
    })
  ]
};

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/es5/uri.all.js.map
No license file was found, but licenses were detected in source scan.

import resolve from 'rollup-plugin-node-resolve';
import babel from 'rollup-plugin-babel';

const packageJson = require('./package.json');

export default {
  entry: "dist/esnext/index.js",
  format: "umd",
  moduleName: "URI",
  plugins: [
    resolve({
      module: true,
      jsnext: true,
      preferBuiltins: false
    }),
    babel({
      sourceMap: true,
      modules: false
    })
  ]
};
"presets": [
    "latest", {
      "es2015": {
        "modules": false
      }
    }
  ],
  "plugins": ["external-helpers"],
  "externalHelpers": false
)
},
dest: "dist/es5/uri.all.js",
sourceMap: true,
banner: "/** @license URI.js v" + packageJson.version + " (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js */"
}

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 * /
/**
 * Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain
 * [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available
 * under GWT but with a slightly different signature.
 * 
 * We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize
 * it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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 * the License.
 */

/*
 * This method was rewritten in Java from an intermediate step of the Murmur hash function in
 * http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
 * following header:
 *
 * MurmurHash3 was written by Austin Appleby, and is placed in the public domain. The author
 * hereby disclaims copyright to this source code.
 */

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  jar/com/google/common/collection/ImmutableBiMap.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/ImmutableMapEntrySet.java
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  jar/com/google/common/collection/StandardTable.java
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  jar/com/google/common/collection/RegularImmutableMap.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/ImmutableMapKeySet.java
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  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/HashBasedTable.java
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  jar/com/google/common/collection/Range.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collection/ImmutableMultimap.java
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  jar/com/google/common/collection/ImmutableCollection.java
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jar/com/google/common/collection/UnmodifiableIterator.java
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* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/ImmutableMapValues.java
* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/StandardRowSortedTable.java
* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/Tables.java
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* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/PeekingIterator.java
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jar/com/google/common/util/concurrent/TrustedListenableFutureTask.java
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jar/com/google/common/eventbus/Subscriber.java
* /opt/ws-local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/Dispatcher.java
jar/com/google/common/base/MoreObjects.java
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jar/com/google/common/graph/Traverser.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/util/concurrent/Platform.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/hash/FarmHashFingerprint64.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/collect/ConsumingQueueIterator.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/AtomicDoubleArray.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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 * */
 /**
 * Holder for extra methods of {code Objects} only in web. Intended to be empty for regular
 * version.
 * */

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    jar/com/google/common/collection/JdkBackedImmutableMap.java
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  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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    jar/com/google/common/collection/RangeMap.java
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    jar/com/google/common/collection/FilteredSetMultimap.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/FilteredMultimapValues.java
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/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODOR: support concurrently modified collections?
 *
 * @param c the collection for which to return an array of elements
 */

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  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/reflect/Parameter.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/hash/AbstractByteHasher.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/io/ByteSink.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/io/ByteWriteMode.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/math/PairedException.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/cache/LongAddables.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/reflect/MutableTypeToInstanceMap.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/reflect/Element.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/util/concurrent/SmoothRateLimiter.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/util/concurrent/Listenables.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/math/PairedStats.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/CartesianList.java
  * /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 *
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {link
 * ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collection/ImmutableSortedMapFauxVerideShim.java

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jar/com/google/common/hash/BloomFilter.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/cache/AbstractLoadingCache.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/cache/RemovalListeners.java
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 *
 * As of 2010/06/11, this method is identical to the (package private) hash method in OpenJDK 7's
 * java.util.HashMap class.
 */

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jar/com/google/common/util/concurrent/Striped.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/base/PatternCompiler.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ArrayTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ForwardingTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java

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  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/graph/NetworkBuilder.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/graph/ConfigurableMutableNetwork.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/graph/AbstractDirectedNetworkConnections.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/graph/AbstractGraphBuilder.java
  */opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/graph/AbstractGraphBuilder.java
jar/com/google/common/graph/DirectedMultiNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/Comparators.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/ValueGraphBuilder.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/UndirectedGraphConnections.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/UndirectedMultiNetworkConnections.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/ValueGraph.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/ImmutableMultisetGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/HashMultimapGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/MultiEdgesConnecting.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/RangeGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/MoreCollectors.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/ConfigurableMutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/GraphConnections.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/ArrayListMultimapGwtSerializationDependencies.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/GraphBuilder.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/AbstractGraph.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/UndirectedNetworkConnections.java
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jar/com/google/common/graph/ConfigurableMutableGraph.java
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jar/com/google/common/graph/ElementOrder.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/ConfigurableValueGraph.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/graph/MutableValueGraph.java
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jar/com/google/common/graph/AbstractNetwork.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/base/Stopwatch.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/FluentIterable.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/RowSortedTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collection/ForwardingSetMultimap.java
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A. HISTORY OF THE SOFTWARE

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

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

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

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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<th>Year</th>
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2.0  1.6  2000  BeOpen.com  no
1.6.1  1.6  2001  CNRI  yes (2)
2.1  2.0+1.6.1  2001  PSF  no
2.0.1  2.0+1.6.1  2001  PSF  yes
2.1.1  2.1+2.0.1  2001  PSF  yes
2.1.2  2.1.1  2002  PSF  yes
2.1.3  2.1.2  2002  PSF  yes
2.2 and above  2.1.1  2001-now  PSF  yes

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(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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Advice for new contributors
---------------------------

New contributor and not sure what to do? Want to help but just don't know how to get started? This is the section for you.

.. admonition:: Basic tools and workflow

   If you are new to contributing to Django, the `introduction <https://docs.djangoproject.com/en/stable/intro/contributing/>`_ tutorial will give you an introduction to the tools and the workflow.

First steps
-----------
Start with these easy tasks to discover Django’s development process.

* **Sign the Contributor License Agreement**

The code that you write belongs to you or your employer. If your contribution is more than one or two lines of code, you need to sign the `CLA`_. See the `Contributor License Agreement FAQ`_ for a more thorough explanation.

* **Triage tickets**

If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug’s behavior, even if you don’t fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible with older but still supported versions of Python. :doc:`Run the tests </internals/contributing/writing-code/unit-tests>` and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

* **Keep old patches up to date**

Oftentimes the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as expected. Simply updating a patch is both useful and important! See more on :doc:`writing-code/submitting-patches`.

* **Write some documentation**

Django’s documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on :doc:`writing-documentation`.

.. note::

The `reports page`_ contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.
As a newcomer on a large project, it's easy to experience frustration. Here's some advice to make your work on Django more useful and rewarding.

* **Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don't already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

* **Analyze tickets' context and history**

Trac isn't an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who hasn't spoken -- for example, if an experienced contributor hasn't been recently involved in a discussion, then a ticket may not have the support required to get into Django.

* **Start small**

It's easier to get feedback on a little issue than on a big one. See the 'easy pickings'.

* **If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

* **Be bold! Leave feedback!**

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without *you*!
* **Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

* **Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

* **Be rigorous**

When we say "`:pep:`8, and must have docs and tests", we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature" don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.

.. _easy pickings: https://code.djangoproject.com/query?status=!closed&easy=1

.. _new-contributors-faq:

FAQ
===

1. **This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed?**

First off, it's not personal. Django is entirely developed by volunteers (except the Django fellow), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the [django-developers] mailing list asking for review on the ticket, or to bring it up in the `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?**

Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.

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1.2324 tlds 1.209.0

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  jar/org/codehaus/stax2/ri/Stax2WriterImpl.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/ri/Stax2ReaderImpl.java
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  jar/org/codehaus/stax2/ri/typed/Base64DecoderBase.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/ri/typed/CharArrayBase64Decoder.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/ri/typed/StringBase64Decoder.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/util/StreamWriterDelegate.java
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* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/typed/Base64Variants.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
  jar/org/codehaus/stax2/typed/XMLStreamReader2.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_filter_unittest.py

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 * IP-address/hostname to country converter.
 * Problem; you want to know where IP a.b.c.d is located.
 * Use ares_gethostbyname ("d.c.b.a.zz.countries.nerd.dk")
 * and get the CNAME (host->h_name). Result will be:
 * CNAME = zz<CC>.countries.nerd.dk with address 127.0.x.y (ver 1) or
 * CNAME = <a.b.c.d>.zz.countries.nerd.dk with address 127.0.x.y (ver 2)
 * The 2 letter country code is in <CC> and the ISO-3166 country
 * number is in x,y (number = x*256 + y). Version 2 of the protocol is missing
 * the <CC> number.
 * Ref: http://countries.nerd.dk/more.html
 * Written by G. Vanem <gvanem@yahoo.no> 2006, 2007
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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-tuple.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-param-util-generated.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample8_unittest.cc
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-param-util.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-typed-test_test.cc
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/gtest-typed-test.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/gtest-typed-test.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/test/gtest-typed-test_test.cc
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/gtest-tuple.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample6_unittest.cc
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/prime_tables.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample7_unittest.cc
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/prime_tables.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample8_unittest.cc

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*/
Found in path(s):
  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/address_sorting/address_sorting_windows.c
  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/address_sorting/address_sorting.c
  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/address_sorting/address_sorting.h
  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/address_sorting/address_sorting_posix.c
  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/address_sorting/address_sorting_internal.h
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// AEAD couples confidentiality and integrity in a single primitive. AEAD

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  * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/include/openssl/aead.h
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/*
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 */

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/* unzip.c -- IO for uncompress .zip files using zlib
Version 1.1, February 14th, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

Copyright (C) 1998-2010 Gilles Vollant (minizip) ( http://www.winimage.com/zLibDll/minizip.html )

Modifications of Unzip for Zip64
Copyright (C) 2007-2008 Even Rouault

Modifications for Zip64 support on both zip and unzip
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For more info read MiniZip_info.txt

-----------------------------------------------------------------------------------------------
Decryption code comes from crypt.c by Info-ZIP but has been greatly reduced in terms of
compatibility with older software. The following is from the original crypt.c.

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See the accompanying file LICENSE, version 2000-Apr-09 or later
(the contents of which are also included in zip.h) for terms of use.
If, for some reason, all these files are missing, the Info-ZIP license
also may be found at: ftp://ftp.info-zip.org/pub/infozip/license.html

crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]

The encryption/decryption parts of this source code (as opposed to the
non-echoing password parts) were originally written in Europe. The
whole source package can be freely distributed, including from the USA.
(Prior to January 2000, re-export from the US was a violation of US law.)

This encryption code is a direct transcription of the algorithm from
Roger Schlafly, described by Phil Katz in the file appnote.txt. This
file (appnote.txt) is distributed with the PKZIP program (even in the
version without encryption capabilities).

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

Changes in unzip.c

2007-2008 - Even Rouault - Addition of cpl_unzGetCurrentFileZStreamPos
2007-2008 - Even Rouault - Decoration of symbol names unz* -&gt; cpl_unz*
2007-2008 - Even Rouault - Remove old C style function prototypes
2007-2008 - Even Rouault - Add unzip support for ZIP64

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Oct-2009 - Mathias Svensson - Removed cpl_* from symbol names (Even Rouault added them but since this is now moved to a new project (minizip64) I renamed them again).
Oct-2009 - Mathias Svensson - Fixed problem if uncompressed size was > 4G and compressed size was <4G should only read the compressed/uncompressed size from the Zip64 format if the size from normal header was 0xFFFFF
Oct-2009 - Mathias Svensson - Applied some bug fixes from patches received from Gilles Vollant
Oct-2009 - Mathias Svensson - Applied support to unzip files with compression method BZIP2 (bzip2 lib is required)

Patch created by Daniel Borca

Jan-2010 - back to unzip and minizip 1.0 name scheme, with compatibility layer

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/completion_queue.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/completion_queue.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/json/json_reader.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/include/grpc/grpc.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/server.cc

* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/is_fips.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/e_aesgcmsiv.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/fuzzer.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/dtls_server.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/dtls_server.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_hmac_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fipstools/cavp_tdes_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/test/gtest_main.h
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 */

/*
 * Original file name getopt.c Initial import into the c-ares source tree
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/* infcover.c -- test zlib's inflate routines with full code coverage
 * Copyright (C) 2011, 2016 Mark Adler
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 */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/cfb/cfb.c
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 */
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*/

/*
 */
1.14.1/src/core/ext/filters/client_channel/lib_policy_registry.cc
* /opt/cola/permits/1161056020_1620445410.41/ggrpcio-1.14.1-1.1-tar-gz/ggrpcio-1.14.1/include/grpc/support/atm.h
* /opt/cola/permits/1161056020_1620445410.41/ggrpcio-1.14.1-1.1-tar-gz/ggrpcio-1.14.1/include/grpc/implement/codegen/port_platform.h
* /opt/cola/permits/1161056020_1620445410.41/ggrpcio-1.14.1-1.1-tar-gz/ggrpcio-1.14.1/include/grpc/implement/codegen/atm_windows.h
* /opt/cola/permits/1161056020_1620445410.41/ggrpcio-1.14.1-1.1-tar-gz/ggrpcio-1.14.1/src/core/lib/slice/b64.h
* /opt/cola/permits/1161056020_1620445410.41/ggrpcio-1.14.1-1.1-tar-gz/ggrpcio-
Open Source Used In Firepower 7.0.1  15688
Open Source Used In Firepower 7.0.1 15689

* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/wakeup_fd_pipe.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/call_details.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/call_log_batch.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/wakeup_fd_pipe.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy/pick_first/pick_first.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_args.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/server/insecure/server_chttp2.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/channel.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/frame_goaway.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/env_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/gpr/string_windows.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/varint.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/credentials.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/transport/security_handshaker.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/log_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_args.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/support/port_platform.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/wakeup_fd_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/lame_client.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/byte_buffer_reader.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/credentials.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/support/port_platform.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/network_status_tracker.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/log_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
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1.14.1/src/core/lib/iomgr/block_annotate.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-1.14.1/src/core/lib/channel/channel_args.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy_factory.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-1.14.1/src/core/iomgr/iomgr_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-1.14.1/src/core/iomgr/wakeup_fd_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/channel_connectivity.cc

Open Source Used In Firepower 7.0.1 15690

Open Source Used In Firepower 7.0.1 15692
Open Source Used in Firepower 7.0.1  15693

* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_client_windows.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/incoming_metadata.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/transport_security.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/is_epollexclusive_available.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/avl/avl.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/frame_data.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/init_unsecure.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/support/string_util.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/socket_utils_linux.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/compression.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/byte_buffer_reader.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/event_string.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/support/atm_gcc_atomic.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/ev_posix.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/ev_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_client_windows.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_client_windows.cc

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_int.c
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  1.14.1/src/core/lib/channel/channelz.h
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  1.14.1/src/core/tsi/zero_copy_frame_protector/alts_iovec_record_protocol.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/pollset_custom.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/client_channel_channelz.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_custom.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/local_transport_security.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/cfstream_handle.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/error_cfstream.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/zero_copy_frame_protector/alts_grpc_integrity_only_record_protocol.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/client_channel_channelz.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_service_api_util.cc

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infback.c -- inflate using a call-back interface

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  1.14.1/third_party/boringssl/crypto/dsa/dsa.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/dsa.h
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  1.14.1/third_party/boringssl/ssl/dtls_record.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/d1_pkt.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/ssl_x509.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/ssl_lib.cc
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/* inffas86.c is a hand tuned assembler version of

* inffast.c -- fast decoding
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* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fc1_x86_64
* which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.
*
* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
* enabled. I will attempt to merge the MMX code into this version. Newer
* versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/inflate86/inffas86.c
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/* inffast.c -- fast decoding
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*/

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{ <kid1>: <x5091>, <kid2>: <x5092>, ... }

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/dh/dh_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/dsa/dsa_asn1.c

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   /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/d1_lib.cc

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 * detect_data_type() function provided freely by Cosmin Truta, 2006
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A1UEBhMCQkUxGTAXBgNVBAoTEEdsb2JhbFNpZ24gbm9vdG0tY2VydHJ5MB0GA1UdDgQW
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MIIDujCCAqKgAwIBAgILBAAAAAABD4Ym5g0wDQYJKoZIhvcNAQEFBQAwVzElMAkG
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-----BEGIN CERTIFICATE-----
MIIEkjCCAxKgAwIBAgIeOGQoEwUeGQoEhQINzECBSrEQRJ+Xwv+s2wH0MfC5P3g4S7+1MPkGA1UEAxIq
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Q2VydGlmaWNhdGlvbiBBdXRob3JpdHkgKDIwNDgpMIIBIjANBgkqhkiG9w0BAQEFAAOCAQ8AMIIBCgK
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XTzwLlPKQP5L6Rq7IzgUyVR9smRMDuSBX3xb9+5CFVghTAp+XtlpGmG4zU/
HoZdenoVve8AjlUiVBcAkaTva5JaJGl/+EFtznVCwq5N328zm8MYIwMj32DwCA
4QIDQjAQBCh0fObvQDAOBgNVHQ8BAf8EBAMCAQYwDwYDV0TAQHBAuAweEB/zAdBgNV
HQ4EFgQUChevUI7u8qJmFmJhAkWuXwDQYJKoZIhvcNAQEFBQADggEBA
jlabMoDTmXx6eadIN9c3IZD7Bh/KM3xg4Yw+VZi6QBSlzRmcmP1T/4xm3IzExo
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zX1VEC+bLABAhLy2Bo644aOdx5XnkcFCMj0EyTO2U87d89qBlRrDnVdv5Vb
u/8j72g3xK7T1wDLW8w0B62GqzeWwrfQqgnyp55gc5m5TASuxKweBCbJKpV7+
byQlct+jerXmCHG88+e859enNFMFY3h7CIzJpDC5fCgICNs2ebb0gIFVbP/Er
f6Uad4zkMVg8zURZV==
-----END CERTIFICATE-----

# Issuer: CN=Baltimore CyberTrust Root O=Baltimore OU=cyberTrust
# Subject: CN=Baltimore CyberTrust Root O=Baltimore OU=cyberTrust
# Label: "Baltimore CyberTrust Root"
# Serial: 33545617

# SHA256 Fingerprint:

-----END CERTIFICATE-----

# Issuer: CN=AddTrust External CA Root O=AddTrust AB OU=AddTrust External TTP Network
# Subject: CN=AddTrust External CA Root O=AddTrust AB OU=AddTrust External TTP Network
# Label: "AddTrust External Root"
# Serial: 1
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
# Issuer: CN=GeoTrust Global CA O=GeoTrust Inc.
# Subject: CN=GeoTrust Global CA O=GeoTrust Inc.
# Label: "GeoTrust Global CA"
# Serial: 144470

---BEGIN CERTIFICATE-----
MIIDVDCCAjygAwIBAgIIRWMA0GCSqGSIb3DQEBBQUAMEMEITcIxgA28wDgYDVR0PAQH/...
-----END CERTIFICATE-----

# Issuer: CN=GeoTrust Universal CA O=GeoTrust Inc.
# Subject: CN=GeoTrust Universal CA O=GeoTrust Inc.
# Label: "GeoTrust Universal CA"
# Serial: 1

---END CERTIFICATE-----
mZ7cRQg+59IJDTWU3YBOU5fxTIEQGQFWsMCTFMNAna7VqJNk2CDucv+081xd
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Pniuc0n8l+7252ZDQbYXkexn3xru18UGiPKgknso0cxjxkFkyDuSN/n3QmOGKja
Ql2SjHtYVXnd673nxE0pN2HrDrDzy4W1uA4dWhz92xH3kttm7twwNYFgM2DFKw
koRepqOlP4Dr2czYGoeqg8Ta/tKd6PAuyzug97QwVtj+gKN02LFkDMBmhMLmI9
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DF4babAIxFK9J1PbUEp8+i1xehb2xzEdt+iub1FBZUBrrxGakyv5SORPG/Sfuvm
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END CERTIFICATE-----

# Issuer: CN=GeoTrust Universal CA 2 O=GeoTrust Inc.
# Subject: CN=GeoTrust Universal CA 2 O=GeoTrust Inc.
# Label: "GeoTrust Universal CA 2"
# Serial: 1
-----BEGIN CERTIFICATE-----
MIIFbDCAC1gAwIBAgIBABTAoBANBgkqhkiG9w0BAQUFADBHMQswCQYDVQQGEwJVUzEW
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c2FsiENBIDiWvHbchNMdQwMa0MDUwMDAwWhcNMjkwMzAm0MDUwMDAwWjBBMQswCQYD
VQQGEwJVUzEWMBQQGA1UEChMNR2VvVHJ1c3QgSW5jLjEgMB4GA1UEAxMXR2VvVHJ1
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LT1z3rztncN79UNDXzuk+mMB48sGIdhyFVqyW9L02CQIDAQAb02MwYTAAPBG
HRMBAf8EBTADAOH/MBOGA1UcdDgQWBBR281Xh+qQ2++CIXGj77T0RzgKQzAfBgNV
HSMGEDAVgBR281Xh+qQ2++CIXGj77T0RzgKQzA0BgNVHQQ8BAf8EBAMCAYyWQ4YJ
Open Source Used In Firepower 7.0.1

--- END CERTIFICATE-----

--- BEGIN CERTIFICATE-----

# Issuer: CN=visa eCommerce Root O=VISA OU=Visa International Service Association
# Subject: CN=visa eCommerce Root O=VISA OU=Visa International Service Association
# Label: "visa eCommerce Root"
# Serial: 25952180776285836048042890241505565794
# MD5 Fingerprint: fc:11:b8:d8:08:93:30:00:6d:23:f9:7e:eb:52:1e:02

--- END CERTIFICATE-----

--- BEGIN CERTIFICATE-----

# Issuer: CN=AAA Certificate Services O=Comodo CA Limited
# Subject: CN=AAA Certificate Services O=Comodo CA Limited
# Label: "Comodo AAA Services root"
# Serial: 1

--- END CERTIFICATE-----
# Issuer: CN=QuoVadis Root CA 3 O=QuoVadis Limited
# Subject: CN=QuoVadis Root CA 3 O=QuoVadis Limited
# Label: "QuoVadis Root CA 3"
# Serial: 1478


------BEGIN CERTIFICATE------

MIIGnTCCBIWgAwIBAgICBcYwDQYJKoZIhvcNAQEFBQAwRTELMAkGA1UEBhMCQk0x
GTAXBgNVBAoTEFF1b1ZhZGlzIEFpbWl0ZWQgMB0GA1UdDgQWBBQaGA1UdDgQWBBQa
MDQwEzARBgNVBAYTAkJNMRkwFwYDVQQKExBRdW9WYWRpcyBMaW1pdGVkMRswGQYDVQQ
DExJRdW9WYWRpcyBSb290IENBMIID6g4odHRwOi8vY3JsLm9yZWNrdXVzdG9iZS5jb
Q=-----END CERTIFICATE-----
Open Source Used In Firepower 7.0.1

# Issuer: CN=Sonera Class2 CA O=Sonera
Open Source Used In Firepower 7.0.1

---BEGIN CERTIFICATE-----
MIIDIDCCAgigAwIBAgIHBTHjAEeCAwEAMyDVR0TAQH/BAUwAwEB/zARBgNVHQ4ECgYIKwYBBQUHAkIBBAIBDwUtANBgkqhkiG9w0BAQUFAdQgCgIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCVdHsJrB8q1i3xQs1t6G03k9S4Jv3yzS4ZGdY3k7kGx655d2X3tUjWJf0E6V6T4rZ6rzT2l3VJc1+VxZ4aMfL7LqJJWj3KeL93JvYHd3TzZdMEwG6gUAVpBt35tW1QwWCT5+fO33fC7J5sLuKo45cDkVtOOGz6kIYf5SEZr5kmzWv7O058eH2ePyl7q1DvQ0L15pG738tNROeXF56kXWIVC0jTn7tRyWv2QX9Ozqg
-----END CERTIFICATE-----

---BEGIN CERTIFICATE-----
MIIDIDCCAgigAwIBAgIHBTHjAEeCAwEAMyDVR0TAQH/BAUwAwEB/zARBgNVHQ4ECgYIKwYBBQUHAkIBBAIBDwUtANBgkqhkiG9w0BAQUFAdQgCgIwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwggEKAoIBAQCVdHsJrB8q1i3xQs1t6G03k9S4Jv3yzS4ZGdY3k7kGx655d2X3tUjWJf0E6V6T4rZ6rzT2l3VJc1+VxZ4aMfL7LqJJWj3KeL93JvYHd3TzZdMEwG6gUAVpBt35tW1QwWCT5+fO33fC7J5sLuKo45cDkVtOOGz6kIYf5SEZr5kmzWv7O058eH2ePyl7q1DvQ0L15pG738tNROeXF56kXWIVC0jTn7tRyWv2QX9Ozqg
-----END CERTIFICATE-----
SHA256 Fingerprint:

# Issuer: CN=SecureTrust CA O=SecureTrust Corporation
# Subject: CN=SecureTrust CA O=SecureTrust Corporation
# Label: "SecureTrust CA"

--- END CERTIFICATE ---
Subject: CN=COMODO Certification Authority O=COMODO CA Limited
Label: "COMODO Certification Authority"
Serial: 10435051364824999850898534464573
SHA 256 Fingerprint:
BEGIN CERTIFICATE-----

MIIEHTCawWgAwIBAgIqEtoEitoJ4A4sC7j4A1AbIPTANBkg76hiG9w0BAUQFADC
TgTELMAkGA1UEBhMCR0IxGzAZBgNVBAgTTEkdCyNWF0ZIXjTWFuY2hlc3RlcjEQMA4GA1UE
EwZkMbU2FsZm9yZDEaMBgGA1UdEChMQ9NT0RPIENBIEwMTQZQXJzdWNoMB4wHwYDVR0j
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M0BAMDAF8wDQYJKoZIhvcNAQELADBDMwNQYDVR0TAQH/BAUwAwEB/wgYDVQQKEw9B
 appealing to the MD5 and SHA1 fingerprints for validation.

---END CERTIFICATE-----

Issuer: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
Label: "Network Solutions Certificate Authority"
Serial: 11669791515293749749043756386812487904
SHA 256 Fingerprint:
BEGIN CERTIFICATE-----

MIID5jCCAsogAwIBAgIqEtoEitoJ4A4sC7j4A1AbIPTANBkg76hiG9w0BAUQFADC
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M0BAMDAF8wDQYJKoZIhvcNAQELADBDMwNQYDVR0TAQH/BAUwAwEB/wgYDVQQKEw9B
 appealing to the MD5 and SHA1 fingerprints for validation.

---END CERTIFICATE-----

Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
Label: "Network Solutions Certificate Authority"
Serial: 11669791515293749749043756386812487904
SHA 256 Fingerprint:
BEGIN CERTIFICATE-----

MIID5jCCAsogAwIBAgIqEtoEitoJ4A4sC7j4A1AbIPTANBkg76hiG9w0BAUQFADC
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EwZkMbU2FsZm9yZDEaMBgGA1UdEChMQ9NT0RPIENBIEwMTQZQXJzdWNoMB4wHwYDVR0j
Bh2mKcLcHvcm10eTaFw0wNjExMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
M0BAMDAF8wDQYJKoZIhvcNAQELADBDMwNQYDVR0TAQH/BAUwAwEB/wgYDVQQKEw9B
 appealing to the MD5 and SHA1 fingerprints for validation.

---END CERTIFICATE-----

Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
Label: "Network Solutions Certificate Authority"
Serial: 11669791515293749749043756386812487904
SHA 256 Fingerprint:
BEGIN CERTIFICATE-----

MIID5jCCAsogAwIBAgIqEtoEitoJ4A4sC7j4A1AbIPTANBkg76hiG9w0BAUQFADC
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EwZkMbU2FsZm9yZDEaMBgGA1UdEChMQ9NT0RPIENBIEwMTQZQXJzdWNoMB4wHwYDVR0j
Bh2mKcLcHvcm10eTaFw0wNjExMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAwMDAw
M0BAMDAF8wDQYJKoZIhvcNAQELADBDMwNQYDVR0TAQH/BAUwAwEB/wgYDVQQKEw9B
 appealing to the MD5 and SHA1 fingerprints for validation.

---END CERTIFICATE-----
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
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MjUxIjIwMjAwNjEyIjIwMjAxMzg4IjIwMjAxMzg4IjIwMjAxMzg4
# Issuer: CN=Certigna O=Dhimyotis
# Subject: CN=Certigna O=Dhimyotis
# Label: "Certigna"
# Serial: 18364802947209362175
# SHA256 Fingerprint:
-----END CERTIFICATE-----

---

# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
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aWdodCAoYyk9kMjAvNTEiMCAGA1UECrMZXOTUVEgRm91bnRhdGlvbiBBbmRvcmNl
ZDEsMCYGA1UEAamMTlUVTUEgU0lTZUtleSBHbG9iYWwUaGUxMQSwIEMxIjEiIjIz
CNFwUm9vdCBHbG9iYWwkdCBHQSBQQSRTAQwFw0
NTEyMTE0NzA5NTFaMIGKMQswCQYDVQQGejJhMjAeIjIwMjAwNjEiMS4wIz0x
MjUxIjIwMjAwNjEyIjIwMjAxMzg4IjIwMjAxMzg4IjIwMjAxMzg4IjIwMjAxMzg4
# Issuer: CN=Certigna O=Dhimyotis
# Subject: CN=Certigna O=Dhimyotis
# Label: "Certigna"
# Serial: 18364802947209362175
# SHA256 Fingerprint:
-----END CERTIFICATE-----

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Open Source Used In Firepower 7.0.1  15768

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W9c3k103aQb3lyIMVUwbu6caf740r8NpDyJ03inTmODBCE143y9k9nQW/2xzq+D
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-----END CERTIFICATE-----

# Issuer: O=certSIGN OU=certSIGN ROOT CA
# Subject: O=certSIGN OU=certSIGN ROOT CA
# Label: "certSIGN ROOT CA"
# Serial: 35210227429154
---BEGIN CERTIFICATE-----
MIIDDCAIbCgAwIBAgIGIAYFFnACMA0GCSqGSIb3DQEBCUAA4IBAQA+sXKj2VJmK
AIPMrEwDwYDVQQKEwVJZXJ0U0lHTjEzMBcGA1UECxMQY2VudFDFRJ0GRk9PVCBD
QTAeFw0wNjA3MDQxNzIwMDMwF0xMTA3MDQxNzIwMDMwF0xMTA3MDQxNzIwMDMw
MARwDwYDVQQKEwVJZXJ0U0lHTjEzMBcGA1UECxMQY2VudFDFRJ0GRk9PVCBDQTC
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UySyQb2hlqLr1qjA0m+ukwU3N7LBecGsV5iLKECZbO9XsSfaTSeX3KuNDe3i+i5+d
RdY4ztTsw2hQnIFKquSyAvwdj+ztLQt24gh65AigodZMKN5pCrUoSe1b6kqB
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BBYEFpOCMN95sLShPxfBwskKHg9BoNnkMAo0GCSqGSlb3DQEBBQUAA4IBAQB0+yhi
Lj98+XHd5n5hiPRyTMks1J0890ZeUe9jItbkw9YQSSQTaxoGcu8j068Gh40CEyEY
MnQ8S8Gp4yn0t7JfKzV5jdcIDVVC6/jMJCp6V15NOFIV20HB5b0hH88vLW
44gx+FkagQnI6Z0x2DEW8xJrXJ/rlRsCcdZb3KTAfexQdAL+Hsr0Wefmql5L6I
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i/nDwTq6sM1dTk/pwwpEOMfmbZ13pljheX7NzTogV9Z6edhBIL5VazVDADIN
9u6wWk5JRFRRYX0KD
-----END CERTIFICATE-----
Open Source Used In Firepower 7.0.1

# Issuer: CN=Hongkong Post Root CA 1 O=Hongkong Post
# Subject: CN=Hongkong Post Root CA 1 O=Hongkong Post
# Label: "Hongkong Post Root CA 1"
# Serial: 1000
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
StRf571oe2XYFR7SOqkt6dhrJKyXWERHrVky8SF5c3i7ONCgoQPHzPKTDKCOM/icz Q0CgFzrz6uwccqajUkLxHzi9LK8y1xSz2rHI2vDSANGupi5LauBft7HzT9SQB jLMi6Et8Vcad+qMUu2WFbm5PEn4KPI2V ------END CERTIFICATE-----

# Issuer: CN=Izenpe.com O=IZENPE S.A.
# Subject: CN=Izenpe.com O=IZENPE S.A.
# Label: "Izenpe.com"
# Serial: 91756306549038924159536686991402621
# SHA256 Fingerprint:
MII87TC979mgAwIBAgIQALC3WhZIX7/hyWL1xmnmTANBgkqhkiG9w0BAQsFADA4 MQswCQYDVQQGEwJUEUMBIGA1UECgwLSVpFTIwFQYDVQQKEMJFII1SMEEAwMB0g
-----END CERTIFICATE-----
TXPb865PxbVVeWlfzwqj2jU4I3ZZ88J7ysbnKDHDBy3+Ci6dLhdHUZvSqeexVU
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VoNzecOSGGrDxQbqbvi0TFWnZvTuhOgQ4/WwMioBK+ZlgRSssxLQqKi2WF+G5VLxI
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-----END CERTIFICATE-----

# Issuer: CN=TWCA Root Certification Authority O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Root Certification Authority O=TAIWAN-CA OU=Root CA
# Label: "TWCA Root Certification Authority"
# Serial: 1
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIDezCCAmOgAwIBAgIBATANBgkqhkiG9w0BAQUFADBfMQswCQYDVQQGEwJUVzE
MBAGA1UECgwJVEFJV0FOLUNBMRAwggEiMA0GCSqGSIb3DQEBAQUAA4IBDwAwIB
qvEwYj4gY2h0dHA6Ly90ZXQoMFw0MDg0NDAzMDQwMFY3MDM3ODAwMDAwMDAw
-----END CERTIFICATE-----
# Issuer: O=Trustis Limited OU=Trustis FPS Root CA
# Subject: O=Trustis Limited OU=Trustis FPS Root CA
# Label: "Trustis FPS Root CA"
# Serial: 36053640375399034047249888975563710553
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIDZzCCAk+gAwIBAgIQGx+ttiD5JNM2a/fH8yYgtWTAkBqkgkhiG9w0BAQFADBF
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hvaNzEBAQcBggEBAECBQDADBA

-----END CERTIFICATE-----

# Issuer: CN=Buypass Class 2 Root CA O=Buypass AS-983163327
# Subject: CN=Buypass Class 2 Root CA O=Buypass AS-983163327
# Label: "Buypass Class 2 Root CA"
# Serial: 2
# SHA256 Fingerprint:

-----END CERTIFICATE-----
Open Source Used In Firepower 7.0.1

---

# Issuer: CN=Buypass Class 3 Root CA O=Buypass AS-983163327
# Subject: CN=Buypass Class 3 Root CA O=Buypass AS-983163327
# Label: "Buypass Class 3 Root CA"
# Serial: 2

---

BEGIN CERTIFICATE-----

MIIFWTCCAOgAwIBAgIBAgIBAjANBgkqhkiG9w0BAQsFADBOMQswCQYDVQQGEwJOTzEd
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Open Source Used In Firepower 7.0.1

---END CERTIFICATE-----

# Issuer: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Subject: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Label: "T-TeleSec GlobalRoot Class 3"
# Serial: 1

---BEGIN CERTIFICATE-----

-----BEGIN CERTIFICATE-----

"T-TeleSec GlobalRoot Class 3"

# Serial: 1

---BEGIN CERTIFICATE-----
# Issuer: CN=EE Certification Centre Root CA O=AS Sertifiteerimiskeskus
# Subject: CN=EE Certification Centre Root CA O=AS Sertifiteerimiskeskus
# Label: "EE Certification Centre Root CA"
# Serial: 112342828672002918792641388449498566

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=D-TRUST Root Class 3 CA 2 2009 O=D-Trust GmbH
# Subject: CN=D-TRUST Root Class 3 CA 2 2009 O=D-Trust GmbH
# Label: "D-TRUST Root Class 3 CA 2 2009"
# Serial: 632603
# SHA1 Fingerprint: 58:e8:ab:36:15:33:fb:80:f7:9b:6d:29:d3:ff:8d:50:00:00:00:00

-----BEGIN CERTIFICATE-----
MIIEAzCCAuugAwIBAgIDCYPzMA0GCSqGSIb3DQEBCwUAEM0czAgABgNBVAYTAkRF
MRUwEwYDVQQDDDB9FRSBZDX1oaWZpY2F0aW9uIENlbmRhYSBSb290IENlbmRhY2gFgYJ
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-----END CERTIFICATE-----

Open Source Used In Firepower 7.0.1 15793
# Issuer: CN=D-TRUST Root Class 3 CA 2 EV 2009 O=D-Trust GmbH
# Subject: CN=D-TRUST Root Class 3 CA 2 EV 2009 O=D-Trust GmbH
# Label: "D-TRUST Root Class 3 CA 2 EV 2009"
# Serial: 623604


BEGIN CERTIFICATE

MIIEQzCCAyugAwIBAgIDCYP0MA0GCSqGSIb3DQEBCwUUMAFaxCzAJBgNVBAYTAgME
MRUwEwYDVQQKEA9ELVRydXN0IEdtYkgxKjAoBgNVBAoMIUQtVFJVU1QgUm9vdCBD
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-----BEGIN CERTIFICATE-----
UAIiTUpoDzWz9UGY6c0gVw/eUXjsKj3zSEhQPgrRIWLJ23DE0NkVJD2IfgXU42
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-----END CERTIFICATE-----
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
MIIGSzCCBDOgAwIBAgIIamg+nFGby1MwDQYJKoZIhvcNAQELBQAwgbIxCzAJBgNV
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aWxpxZ9pbSBUZWtub2xvamlsZXJpIHZlIEhpem1ldGxlcmkgQS7Fni4xJjAkBgNV
BAsMHUUtVHVncmEgU2VydGlmaWthc3lvbiBNZXJrZXppMSgwJgYDVQQDDB9FLVR1

# Issuer: CN=E-Tugra Certification Authority O=E-Tura EBG Biliim Teknolojileri ve Hizmetleri A.. OU=E-Tugra Sertifikasyon Merkezi
# Subject: CN=E-Tugra Certification Authority O=E-Tura EBG Biliim Teknolojileri ve Hizmetleri A.. OU=E-Tugra Sertifikasyon Merkezi
# Label: "E-Tugra Certification Authority"
# Serial: 766744720670234552
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
# Subject: CN=QuoVadis Root CA 1 G3 O=QuoVadis Limited

# Label: "QuoVadis Root CA 1 G3"

# Serial: 687049649266669250736271037606554624078720034195


-----BEGIN CERTIFICATE-----
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
-----END CERTIFICATE-----

# Issuer: CN=QuoVadis Root CA 2 G3 O=QuoVadis Limited

# Subject: CN=QuoVadis Root CA 2 G3 O=QuoVadis Limited

# Label: "QuoVadis Root CA 2 G3"

# Serial: 3901567094589529257446133169266079962026824725800

# MD5 Fingerprint: 0c:86:d6:ef:00:2d:40:2d:0f:00:3e:12:50:0a:0d:0b:6a


-----BEGIN CERTIFICATE-----
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
-----END CERTIFICATE-----


-----BEGIN CERTIFICATE-----
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
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-----END CERTIFICATE-----


-----BEGIN CERTIFICATE-----
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
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-----END CERTIFICATE-----


-----BEGIN CERTIFICATE-----
MIIFYDCAAgUBAgEAMCBgqgAQgABAgIBBgkqhkiG9w0BAQsFADANBgkqhkiG9w0BAQsFADAL
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-----END CERTIFICATE-----
BjAPBgNVHRMBAf8EBTADAQH/MB0GA1UdDgQWBBTvkU1pcMw6C8f6tNlxqSSAh02TANBgkqhkiG9w0BAQFsA8
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-----END CERTIFICATE-----

# Issuer: CN=OISTE WISEKey Global Root GB CA O=WiseKey OU=OISTE Foundation Endorsed
# Subject: CN=OISTE WISEKey Global Root GB CA O=WiseKey OU=OISTE Foundation Endorsed
# Label: "OISTE WISEKey Global Root GB CA"
# Serial: 157768595616588414422159278966750757568
BEGIN CERTIFICATE-----
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ZvUPQ82nK1d7Yozqi5S2pt4W2IrKZB4SRLh6aqiyiLq5BtEuuHzeeuJuhQHf
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Nc1MaRyVUGCPY3useX8p3x8uOPUPnJpY0CQ73xY2L+41rYHHT6G6iBM=
-----END CERTIFICATE-----

# Issuer: CN=SZAFIR ROOT CA2 O=Krajowa Izba Rozliczeniowa S.A.
# Subject: CN=SZAFIR ROOT CA O=Krajowa Izba Rozliczeniowa S.A.
# Label: "SZAFIR ROOT CA2"
# Serial: 35704303476189614277273445873843377558296292
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIDcjCCAlqgAwIBAgIUPopdB+xV0jLV+O2XwHRdLzk1uQwDQYJKoZIhvcNAQEL
BQAwUTLEMgAKFEBhMCUEwxKDAmBgNVBAsOMH0tyYWpvd2EgSXXpiYSBSb3psaWN6
ZW5pbd3hlFIMuQ5xGDAWBgNVBAMMD1NaQUZJUiBST09UIENBMjAeFw0xNTEwMTkw
NzQzMBaFw0zNTEwMTkwNzQzMzBaFMBFcxAJBEVCyVBAYTA1BMMMSwJgYDVQQKDB9L
cmFqbd3hUIeYmGEm96bGljemVuaW93YSBTLKeMRgwFgYDVQQDEx9TkFhG5SVlg
Uk9PVCDQTLwggEiEAMcGCSqGSIb3DQEBAQUAA4IBowAgEQMB0GAYG contents...
-----END CERTIFICATE-----

# Issuer: CN=Certum Trusted Network CA 2 O=Unizetro Technologies S.A. OU=Certum Certification Authority
# Subject: CN=Certum Trusted Network CA 2 O=Unizetro Technologies S.A. OU=Certum Certification Authority
# Label: "Certum Trusted Network CA 2"
# Serial: 4497990017204383099463764357512596969
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIDcjCCAlqgAwIBAgIUPopdB+xV0jLV+O2XwHRdLzk1uQwDQYJKoZIhvcNAQEL
BQAwUTLEMgAKFEBhMCUEwxKDAmBgNVBAsOMH0tyYWpvd2EgSXXpiYSBSb3psaWN6
ZW5pbd3hlFIMuQ5xGDAWBgNVBAMMD1NaQUZJUiBST09UIENBMjAeFw0xNTEwMTkw
NzQzMBaFw0zNTEwMTkwNzQzMzBaFMBFcxAJBEVCyVBAYTA1BMMMSwJgYDVQQKDB9L
cmFqbd3hUIeYmGEm96bGljemVuaW93YSBTLKeMRgwFgYDVQQDEx9TkFhG5SVlg
Uk9PVCDQTLwggEiEAMcGCSqGSIb3DQEBAQUAA4IBowAgEQMB0GAYG contents...
-----END CERTIFICATE-----
## Issuer: CN=Certplus Root CA G1 O=Certplus
## Subject: CN=Certplus Root CA G1 O=Certplus
## Label: "Certplus Root CA G1"
## Serial: 149191156577989356709731176956515564637713
## SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
MIIFazCCA10gAwIBAgIQtP1RWhS2D7n7c3EYRMA0GCSqGSIb3DQEEDQUA
MD4czaJaB4nYVBAYTAkZSMREwDwYDVQQKDAhDZXJPcGx1czEcMBQGA1UEAwwTQ2VY
dHsbdXMsGUn9vdCBQDHMTAeFw0nNDA1MjYwMDAwMDc0Fw0nODA0MjUwMjA0MDA4
MD4czaJaB4nYVBAYTAkZSMREwDwYDVQQKDAhDZXJPcGx1czEcMBQGA1UEAwwTQ2VY
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MIIFazCCA10gAwIBAgIQtP1RWhS2D7n7c3EYRMA0GCSqGSIb3DQEEDQUA
MD4czaJaB4nYVBAYTAkZSMREwDwYDVQQKDAhDZXJPcGx1czEcMBQGA1UEAwwTQ2VY
dHsbdXMsGUn9vdCBQDHMTAeFw0nNDA1MjYwMDAwMDc0Fw0nODA0MjUwMjA0MDA4
MIIFazCCA10gAwIBAgIQtP1RWhS2D7n7c3EYRMA0GCSqGSIb3DQEEDQUA
MD4czaJaB4nYVBAYTAkZSMREwDwYDVQQKDAhDZXJPcGx1czEcMBQGA1UEAwwTQ2VY
dHsbdXMsGUn9vdCBQDHMTAeFw0nNDA1MjYwMDAwMDc0Fw0nODA0MjUwMjA0MDA4

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# Subject: CN=Certplus Root CA G2 O=Certplus
# Label: "Certplus Root CA G2"
# Serial: 1492087096131536844209530229851875861589
# SHA256 Fingerprint:
dXN0b24xGDAWBgNVBAoMD1NTTCBDb3Jwb3JhdGlvbjE0MDIGA1UEAwwrU1NMLmNv
bSBFVJBsb290IENlcnRpZmljYXRpb24gQXV0aG9yaXR5IEVDQzB2MBAkBg0QQW0QC
AgEGBSuBBAAiA2lABKOsRS5CYGV/vvw0AHgyBO8TCCogbR8pKGYfL2WjKAMTH6kMA
Vlc/RA/lAhBzYlzcBByy/h+Z1MzFB8gIH2EBW1E9fVwHU+m1OIfzjZ/ZLg1Kthku
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MA8GA1UdEwEB/wQFMAMBAf8wHwYDVR0jBBgwFoAUW8pe5d7SgarNqC1kUbUbZcpuX
5k8wDgYDVR0PAQH/BAQDAQAgGGMaOGCCqGSM49BAMCA2gAMGUCMQCK5kJCJN+vp1RPZ
yrRjoPmowYyGBBrs69v+1abcGvHOMzosYxPD/fxZYOg9AcUY8CMD32IygmTMZg
h5Mmn71HrW9RzRHM76JtYM0EvW/MSD2zuZYrJh6j5B+BimxcSg==
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Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar.gz/grpcio-1.14.1/etc/roots.pem
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar.gz/grpcio-
  1.14.1/src/python/grpcio/grpc/_cython/_credentials/roots.pem

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* *
* */
/** Signal that the call is cacheable. GRPC is free to use GET verb */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar.gz/grpcio-
  1.14.1/include/grpc/impl/codegen/grpc_types.h

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/ * zran.c -- example of zlib/gzip stream indexing and random access
* Copyright (C) 2005, 2012 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
* Version 1.1 29 Sep 2012 Mark Adler */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar.gz/grpcio-
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/* SPDX-License-Identifier: zlib-1998-2004 */

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  1.14.1/third_party/boringssl/crypto/x509v3/v3_cpols.c
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/* blast.h -- interface for blast.c
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version 1.3, 24 Aug 2013

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Mark Adler    madler@alumni.caltech.edu
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/zlib/contrib/blast/blast.h
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* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/ssl/ssl_buffer.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/include/openssl/srtp.h
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/curve25519/ed25519_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/evp/pbkdf_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/test/file_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/pkcs8/pkcs8_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/poly1305/poly1305_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/refcount_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes_test.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/bn_extra/bn_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/refcount.c11.c
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/include/openssl/dtls1.h
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/include/openssl/buffer.h
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/tool/generate_ed25519.cc
* /opt/cola/permits/1161056020_1620445410.41/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/util.c
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/*
 * puff.c
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 * version 2.3, 21 Jan 2013
 *
 * puff.c is a simple inflate written to be an unambiguous way to specify the
 * deflate format. It is not written for speed but rather simplicity. As a
 * side benefit, this code might actually be useful when small code is more
 * important than speed, such as bootstrap applications. For typical deflate
 * data, zlib's inflate() is about four times as fast as puff(). zlib's
 * inflate compiles to around 20K on my machine, whereas puff.c compiles to
 * around 4K on my machine (a PowerPC using GNU cc). If the faster decode()
 * function here is used, then puff() is only twice as slow as zlib's
 * inflate().
 *
 * All dynamically allocated memory comes from the stack. The stack required
 * is less than 2K bytes. This code is compatible with 16-bit int's and
 * assumes that long's are at least 32 bits. puff.c uses the short data type,
 * assumed to be 16 bits, for arrays in order to conserve memory. The code
 * works whether integers are stored big endian or little endian.
 *
 * In the comments below are "Format notes" that describe the inflate process
 * and document some of the less obvious aspects of the format. This source
 * code is meant to supplement RFC 1951, which formally describes the deflate
 * format:
 *
 * http://www.zlib.org/rfc-deflate.html
 */
Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/puff/puff.c
No license file was found, but licenses were detected in source scan.

/* gzlib.c -- zlib functions common to reading and writing gzip files
 * Copyright (C) 2004-2017 Mark Adler
 * For conditions of distribution and use, see copyright notice in zlib.h
 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/gzlib.c
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  1.14.1/third_party/boringssl/decrepit/dsa/dsa_decrepit.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/decrepit/dh/dh_decrepit.c
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  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest-listener_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest-listener_test.cc
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 */

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  1.14.1/third_party/zlib/contrib/puff/pufftest.c
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/* zpipe.c: example of proper use of zlib's inflate() and deflate()  
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Version 1.4 11 December 2005 Mark Adler */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/examples/zpipe.c  
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  1.14.1/third_party/boringssl/ssl/ssl_cert.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-repeat_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-repeat_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-repeat_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest-repeat_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/custom/gtest-port.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/custom/gtest-port.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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// +build amd64,!gccgo,!appengine

// These constants cannot be encoded in non-MOVQ immediates.
// We access them directly from memory instead.

DATA ·_121666_213(SB)/8, $996687872
GLOBL ·_121666_213(SB), 8, $8

DATA ·_2P0(SB)/8, $0xFFFFFFFFFFFDA
GLOBL ·_2P0(SB), 8, $8

DATA ·_2P1234(SB)/8, $0xFFFFFFFFFFE
GLOBL ·_2P1234(SB), 8, $8

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/aes/mode_wrappers.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes.c
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// +build amd64,!gccgo,!appengine

// func cswap(inout *[5]uint64, v uint64)
TEXT ¬cswap(sb),7,$0
MOVQ inout+0(FP),DI
MOVQ v+8(FP),SI

CMPQ SI,SI
MOVQ 0(DI),SI
MOVQ 80(DI),DX
MOVQ 8(DI),CX
MOVQ 88(DI),R8
MOVQ SI,R9
CMOVQE DX,SI
CMOVQE R9,DX
MOVQ CX,R9
CMOVQE R8,CX
CMOVQE R9,R8
MOVQ SI0(DI)
MOVQ DX,80(DI)
MOVQ CX,8(DI)
MOVQ R8,88(DI)
MOVQ 16(DI),SI
MOVQ 96(DI),DX
MOVQ 24(DI),CX
MOVQ 104(DI),R8
MOVQ SI,R9
CMOVQE DX,SI
CMOVQE R9,DX
MOVQ CX,R9
CMOVQE R8,CX
CMOVQE R9,R8
MOVQ SI,16(DI)
MOVQ DX,96(DI)
MOVQ CX,24(DI)
MOVQ R8,104(DI)
MOVQ 32(DI),SI
MOVQ 112(DI),DX
MOVQ 40(DI),CX
MOVQ 120(DI),R8
MOVQ SL,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,32(DI)
MOVQ DX,112(DI)
MOVQ CX,40(DI)
MOVQ R8,120(DI)
MOVQ 48(DI),SI
MOVQ 128(DI),DX
MOVQ 56(DI),CX
MOVQ 136(DI),R8
MOVQ SI,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,48(DI)
MOVQ DX,128(DI)
MOVQ CX,56(DI)
MOVQ R8,136(DI)
MOVQ 64(DI),SI
MOVQ 144(DI),DX
MOVQ 72(DI),CX
MOVQ 152(DI),R8
MOVQ SI,R9
CMOVQ EQ DX,SI
CMOVQ EQ R9,DX
MOVQ CX,R9
CMOVQ EQ R8,CX
CMOVQ EQ R9,R8
MOVQ SI,64(DI)
MOVQ DX,144(DI)
MOVQ CX,72(DI)
MOVQ R8,152(DI)
MOVQ DL,AX
MOVQ SI,DX
RET

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/runner/curve25519/cswap_amd64.s

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/* gzjoin -- command to join gzip files into one gzip file

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_platform.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_iphlpapi.h
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/*
  Additional tools for Minizip
  Code: Xavier Roche '2004
  License: Same as ZLIB (www.gzip.org)
*/

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  * /opt/cola/permits/1161056020_1620445410.41//grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/minizip/mztools.c
  * /opt/cola/permits/1161056020_1620445410.41//grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/minizip/mztools.h
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  1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/e_aes.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/key_wrap.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pem/pem_xaux.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pem/pem_x509.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/time_support.c

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/* example.c -- usage example of the zlib compression library
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Utilities for constant-time cryptography.

Author: Emilia Kasper (emilia@openssl.org)
Based on previous work by Bodo Moeller, Emilia Kasper, Adam Langley
(Google).

Utilities for constant-time cryptography.

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Version 1.1, February 14h, 2010
part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )

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Changes

See header of unzip64.c

*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar.gz/grpcio-1.14.1/third_party/cares/cares/ares.h

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  1.14.1/third_party/boringssl/decrepit/ssl/ssl_decrepit.c

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  */opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar-gz/grpcio-
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  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_output_unittest.py
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  1.14.1/third_party/boringssl/third_party/googletest/scripts/upload_gtest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_help_test.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/include/openssl/base.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl/test/packeted_bio.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl/test/test_config.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/include/openssl/safestack.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/include/openssl/objects.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl/test/async_bio.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl/test/rand.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7_test.cc

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  1.14.1/third_party/boringssl/ssl/test/packeted_bio.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/ssl/test/test_config.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/include/openssl/safestack.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/include/openssl/objects.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/ssl/test/async_bio.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/ssl/test/rand.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1.tar.gz/grpcpio-
  1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/base64/base64_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/bytestring.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/pkcs12.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/ossl_typ.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/hkdf.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/bssl_shim.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/hkdf/hkdf_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/hkdf/hkdf.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bytestring/cbb.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bio/socket_helper.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/opensslv.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/bio/socket_helper.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/chacha.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/opensslconf.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/evp_extra_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/custom_extensions.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/err/err_test.cc

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/* gun.c -- simple gunzip to give an example of the use of inflateBack()*/
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* Version 1.7 12 August 2012 Mark Adler */

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* version for AMD64 on Windows using Microsoft C compiler
*
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*
* 2005 - Adaptation to Microsoft C Compiler for AMD64 by Gilles Vollant
*
* inffas8664.c call function inffas8664fnc in inffasx64.asm
* inffasx64.asm is automatically convert from AMD64 portion of inffas86.c
*
* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fcl_x86_64
* which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.
*
* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
* enabled. I will attempt to merge the MMX code into this version. Newer
* versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
Found in path(s):
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/zlib/contrib/masmx64/inffas8664.c
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1.14.1/third_party/boringssl/decrepit/des/cfb64ede.c

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 * version 1.3, 24 Aug 2013
 *
 * blast.c decompresses data compressed by the PKWare Compression Library.
 * This function provides functionality similar to the explode() function of
 * the PKWare library, hence the name "blast".
 *
 * This decompressor is based on the excellent format description provided by
 * Ben Rudiak-Gould in comp.compression on August 13, 2001. Interestingly, the
 * example Ben provided in the post is incorrect. The distance 110001 should
 * instead be 111000. When corrected, the example byte stream becomes:
 *
 * 00 04 82 24 25 8f 80 7f
 *
 * which decompresses to "AIAIAIAIAIAIA" (without the quotes).
 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/blast/blast.c

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*/

uncompr.c -- decompress a memory buffer
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/fiat/p256.c
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 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/inffast.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509v3/v3_ncons.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/obj/obj_xref.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/pem/pem_pk8.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/rsa_extra/rsa_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/rc4/rc4.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/asn1/a_print.c
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1.14.1/third_party/boringssl/crypto/buf/buf.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/bn/bytes.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509rset.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/bio连接.hexdump.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/a_i2d_fp.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/hashtable.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/tasn_enc.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_v3.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/evp.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509/x_crl.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x_pkey.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/f_enum.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/tasn_dec.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar.gz/grpcio-
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1.14.1/third_party/boringssl/include/openssl/blowfish.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/x_info.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/x509_info.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/asn1_gen.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/x509_lu.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/hmac/hmac.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/bn/mul.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/asn1/a_octet.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/sha/sha1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/x509/x_name.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/asn1/a_strnid.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/des/des.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/digest/digest.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/ssl/ssl_privkey.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/digest/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/digest_extra/digest_extra.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/third_party/boringssl/crypto/ssl/ssl_privkey.cc

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1.14.1/third_party/cares/cares/ares_parse_mx_reply.c
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* #
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
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// Only resume if the session's version matches the negotiated

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;/* gzappend -- command to append to a gzip file

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  1.14.1/third_party/boringssl/ssl/test/runner/poly1305/sum_arm.s
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  1.14.1/third_party/boringssl/ssl/test/runner/poly1305/sum_arm.s
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* Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler
*/
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_vpm.c

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  1.14.1/third_party/boringssl/include/openssl/nid.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/obj/obj_dat.h

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/* inftree9.c -- generate Huffman trees for efficient decoding
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/writev.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_strdup.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_parse_ptr_reply.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_strdup.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_search.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_writev.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares__read_line.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_expanded_string.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_query.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_strerror.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_create_query.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_gethostbyaddr.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/generator/cpp/ast.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample10_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample10_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample9_unittest.cc

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 * Thanks to Rodney Brown <rbrown64@csc.com.au> for his contribution of faster
 * CRC methods: exclusive-oring 32 bits of data at a time, and pre-computing
 * tables for updating the shift register in one step with three exclusive-ors
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 */

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* adler32.c -- compute the Adler-32 checksum of a data stream

```

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_custom.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/ecdsa_extra/ecdsa_asn1.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/jwt/jwt_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/plugin_registry/grpc_unsecure_plugin_registry.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/plugin_registry/grpc_plugin_registry.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/surface/channel_stack_type.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/combiner.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset_uv.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/include/grpc/grpc_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset_uv.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_stack_builder.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/slice/slice_intern.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/client/insecure/channel_create_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/ext/transport/cronet/transport/cronet_transport.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/transport/pid_controller.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/transport/pid_controller.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/security/credentials/fake/fake_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/ev_epollsig_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset_set_custom.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/unix_sockets_posix.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/wakeup_fd_cv.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/string_util_windows.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/lb_policy/grpclb/grpclb.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/src/core/ext/filters/client_channel/http_connect_handshaker.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/third_party/lib/curl/curl/curl_socket.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/third_party/openssl/openssl/ssl/ssl_socket.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/third_party/cares/cares/ares_library_init.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/third_party/lib/nanomsg/nanomsg/nanomsg_socket.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1.tar.gz/grpcio-1.14.1/third_party/lib/protobuf-cc/protobuf-cc/protobuf_socket.h

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

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

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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// Inspired by Daniel J. Bernstein's public domain nistp224 implementation
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// CRYPTO_is_confidential_build returns one if the linked version of BoringSSL
// has been built with the BORINGSSL_CONFIDENTIAL define and zero otherwise.

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Metadata-Version: 1.1
Name: grpcio
Version: 1.14.1
Summary: HTTP/2-based RPC framework
Home-page: https://grpc.io
Author: The gRPC Authors
Package for gRPC Python.

Installation

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

gRPC Python is available for Linux, macOS, and Windows.

From PyPI

~~~~~~~~

If you are installing locally...

::

$ pip install grpcio

Else system wide (on Ubuntu)...  

::

$ sudo pip install grpcio

If you're on Windows make sure that you installed the `pip.exe` component when you installed Python (if not go back and install it!) then invoke:

::

$ pip.exe install grpcio

Windows users may need to invoke `pip.exe` from a command line ran as administrator.

n.b. On Windows and on Mac OS X one *must* have a recent release of `pip` to retrieve the proper wheel from PyPI. Be sure to upgrade to the latest version!

From Source

~~~~~~~~~~

Building from source requires that you have the Python headers (usually a package named `python-dev`).

::
$ export REPO_ROOT=grpc  # REPO_ROOT can be any directory of your choice
$ cd $REPO_ROOT
$ git submodule update --init

# For the next two commands do `sudo pip install` if you get permission-denied errors
$ pip install -requirements.txt
$ GRPC_PYTHON_BUILD_WITH_CYTHON=1 pip install .

You cannot currently install Python from source on Windows. Things might work
out for you in MSYS2 (follow the Linux instructions), but it isn't officially
supported at the moment.

Troubleshooting
~~~~~~~~~~~~~~~

Help, I ...

* *** see a**:code:`pkg_resources.VersionConflict` **when I try to install
grpc**

This is likely because :code:`pip` doesn't own the offending dependency,
which in turn is likely because your operating system's package manager owns
it. You'll need to force the installation of the dependency:

:code:`pip install --ignore-installed $OFFENDING_DEPENDENCY`

For example, if you get an error like the following:

```
Traceback (most recent call last):
 File "<string>", line 17, in <module>
 ...  
 File "/usr/lib/python2.7/dist-packages/pkg_resources.py", line 509, in find
 raise VersionConflict(dist, req)
 pkg_resources.VersionConflict: (six 1.8.0 (/usr/lib/python2.7/dist-packages), Requirement.parse('six>=1.10'))
```

You can fix it by doing:

```
sudo pip install --ignore-installed six
```

* *** see the following error on some platforms**

```
/tmp/pip-build-U8pSsr/cython/Cython/Plex/Scanners.c:4:20: fatal error: Python.h: No such file or directory
#include "Python.h"
^
compilation terminated.

You can fix it by installing `python-dev` package. i.e

::

    sudo apt-get install python-dev

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.4
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  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cfb.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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   See header of zip.h

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

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1.2331 mitchellh-mapstructure v1.2.2
1.2331.1 Available under license:

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 * https://github.com/es-shims/es5-shim
 * @license es5-shim Copyright 2009-2015 by contributors, MIT License
 * see https://github.com/es-shims/es5-shim/blob/master/LICENSE
 */
// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */
/*!
 *
 * Copyright 2009-2012 Kris Kowal under the terms of the MIT
 * license found at http://github.com/kiskowal/q/raw/master/LICENSE
 *
 * With parts by Tyler Close
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 * at http://www.opensource.org/licenses/mit-license.html
 * Forked at ref_send.js version: 2009-05-11
 *
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*/

Found in path(s):
*/opt/cola/permits/1112120668_1618453794.45/0/swagger-ui-zip/swagger-ui/swagger-ui.js
No license file was found, but licenses were detected in source scan.

(function(){
    function e(){
        e.history=e.history||([]),e.history.push(arguments),this.console&&this.console.log(Array.prototype.slice.call(arguments).slice(0));
        function e(){
            var t=Handlebars.templates=Handlebars.templates||{};
        };
        function n(){
            var r=[],n=0;
            function i(){
                r.push(arguments,arguments);
                !function(){
                    var i=Handlebars.template,
                        c=class,
                        a=Handlebars.templates;
                    t.apikey_auth=e({
                        1:function(e,t,n,r,i){
                            var a;
                            return 
Authorization URL:

Token URL:

Please input username and password for password flow authorization.

Setup client authentication.

Basic auth option

Authorization flow:

Client ID:

Secret:

Scope:

Please select the following scopes. Select which ones you want to grant to Swagger UI.

API requires the following scopes. Select which ones you want to grant to Swagger UI.
Scopes are used to grant an application different levels of access to data on behalf of the end user. Each API may declare one or more scopes.

```html
<a href="#">Learn how to use</a>

<tbl>
<table>
<thead>
<tr>
<th>Scopes</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>each</td>
<td>A scope that provides access to data on behalf of the end user.</td>
</tr>
<tr>
<td>name</td>
<td>A unique identifier for the scope.</td>
</tr>
<tr>
<td>fn</td>
<td>A function that defines the scope.</td>
</tr>
</tbody>
</table>

<!-- Add more rows as needed -->
</tbl>
```

Additional information can be found in the documentation linked above.

### API Reference

For more detailed information, please refer to the API reference documentation.

### Implementation Notes

Additional notes on the implementation of the API.

### Response Class

The response class is defined as follows:

```javascript
class="model-signature" />
```

### Headers

The headers are listed as follows:

```javascript
headers: [ ]
```

### Parameters

The parameters are defined as follows:

```javascript
parameters: [ ]
```

### Response Messages

The response messages are listed as follows:

```javascript
response-messages: [ ]
```

### Class 

The class is defined as follows:

```javascript
class="fullwidth parameters">
```

### Example

An example of using the API is shown below:

```javascript
function(e,t,n,i){return"deprecated"}
```

### Example Code

Example code for using the API is provided here:

```javascript
function(e,t,n,i){return"deprecated"}
```

### API Popularity

The popularity of the API is measured by the following metric:

```javascript
popularity: [ ]
```
Status Code<프로그램 감지>, Reason<프로그램 감지> Response Model<프로그램 감지>, Headers<프로그램 감지> Response Body<프로그램 감지> Response Body<프로그램 감지> Request URL<프로그램 감지> Response Body<프로그램 감지>
<table>
<thead>
<tr>
<th>Parameter</th>
<th>Type</th>
<th>Description</th>
<th>Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>null</td>
<td>String</td>
<td>null</td>
<td>false</td>
</tr>
<tr>
<td>default</td>
<td>String</td>
<td>default</td>
<td>false</td>
</tr>
<tr>
<td>program</td>
<td>Function</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*Example usage:*

```javascript
var a = '<%= null %>'; // null
var b = '<%= default %>'; // default
```

Open Source Used In Firepower 7.0.1  16033
<table>
<thead>
<tr>
<th>Label</th>
<th>Description</th>
<th>Param Type</th>
<th>Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>(empty)</td>
<td>(required)</td>
<td>fn.e.program(1,i,0),inverse:e.program(3,i,0),data:i)</td>
<td>false</td>
</tr>
<tr>
<td>(empty)</td>
<td>(required)</td>
<td>fn.e.program(2,i,0),inverse:e.program(4,i,0),data:i)</td>
<td>false</td>
</tr>
<tr>
<td>(required)</td>
<td>(required)</td>
<td>fn.e.program(9,i,0),data:i)</td>
<td>false</td>
</tr>
<tr>
<td>(required)</td>
<td>(required)</td>
<td>fn.e.program(10,i,0),inverse:e.program(12,i,0),data:i)</td>
<td>false</td>
</tr>
<tr>
<td>(required)</td>
<td>(required)</td>
<td>fn.e.program(13,i,0),data:i)</td>
<td>false</td>
</tr>
</tbody>
</table>

Compiler version: \( \geq 4.0.0 \)
Open Source Used In Firepower 7.0.1

16035
null
Y(e) {for (var t = [], n = 0; n < e.length; +++n) t.push(255 & e.charCodeAt(n)); return t} function J(e, t) { for (var n, r, i = 0; i < e.length; i++) r = e.charCodeAt(i); i = 0; t = []; while (i < e.length; i++) t.push(255 & e.charCodeAt(i)); return t} function J(e, t) {
  for (var n, r, i = 0; i < e.length; i++)
  {
    n = e.charCodeAt(i);
    r = n >> 8;
    i = n % 256;
    t[0] = i;
    t[1] = r;
  }
  return t;
}

function W(e) {
  return K.toByteArray(A(e));
}

function T(e, t) {
  return K.toByteArray($(e));
}

function R(e, t, n, r) {
  for (var i = 0; i < r; i++)
  {
    t[n+i] = e[n];
  }
  return i;
}

function G(e) {
  return e !== e;
}

var K = e("base64-js"),
    X = e("isarray"),
    Z = e("isarray"),
    n = Buffer || n, SlowBuffer = g, n.INSPECT_MAXBYTES = 50,
    o.TYPED_ARRAY_SUPPORT = void 0 !== t.TYPED_ARRAY_SUPPORT ? t.TYPED_ARRAY_SUPPORT : r(),
    n.kMaxLength = i(),
    o.poolSize = 8192,
    o._augment = function (e) {
      return e.__proto__ = o.prototype, e;
    },
    o.from = function (e, t, n) {
      return s(null, e, t, n);
    },
    o.TYPED_ARRAY_SUPPORT && (o.prototype.__proto__ = Uint8Array.prototype, o.__proto__ = Uint8Array.prototype);"
i(n,r,a),l.next=t.lastBufferedRequest,t.bufferedRequest=t.lastBufferedRequest,t.bufferedRequestCount++}
else p(e,t,n,r,a,o)={t.writeln=r,t.writecb=0,t.writing=!0,t.sync=!!0,n?e._writev(i.onwrite):e._write(i.onwrite),t.sync=!1}function h(e,n,r,i){t.pendcb.n?A(i,r):i.e._writeableState.errorEmitted=!0,e.emit("error",r)}function f(e){e.writing=!1,e.writecb=null,e.length=e.writeln}function d(e)={var n=e._writeableState,r=n.sync,i=n.writecb;if(n,0);else if(n)A(n);t.bufferProcessing||t.bufferedRequestCount=0;var n=!!t.bufferedRequest&&t.bufferProcessing||!t.bufferedRequest||y(e,t),t.bufferedRequestCount=n?S(m(e,n,a):m(e,n,a))}function m(e,r,i){if(!e||!t.bufferedRequest)g(e,t),t.pendingcb--,r(),w(e,t);e._writableState.errorEmitted=!0,e.emit("error",r)}function f(e){e.writing=!1,e.writecb=null,e.length-=e.writelen}function d(e,t){var n=e._writableState,r=n.sync,i=n.writecb;for(a=v(n);a)if(a.bufferedRequest)g(e,t),t.bufferedRequestCount--,a.finish();a.next?d(a):t.corkedRequestsFree=new x(e)}function m(e,t,n,r){n||g(e,t),t.needDrain&&(t.needDrain=!1,e.emit("drain"))}function g(e,t){e.flushfunction(){}


Promise("function"==typeof t.success)return
this.readyState=0, this.readyState=4, this.onreadystatechange=function(e)
if(e.readyState==4 && e.status==200) {...
});

Promise().then(function(response)
  var schema = response['schema'],
  api = this.buildFromSpecResponse(schema);

  if (api && api.spec) {
    this.spec = api.spec;
    this.ready = true;
  }
  return this.spec;
);
Open Source Used In Firepower 7.0.1

16081
Open Source Used In Firepower 7.0.1

16089
null) function o(e,t){for(var n,r,T=repeat(" ",r),i=0,a=-1,o=e.length;i<s;i++)a+=n.length&"n"===n&&(!r++&&o++&&return o) function s(e,t){return "n"+T.repeat(".",r).indent*t) function l(e,t) for(n,r,i;for(n=0,r=e.implicitTypes.length,n<r+1)if(i=e.implicitTypes[n],i.resolve(t))return!0;return 1 function u(e) return e===null?"===":U) function c(e){return 16092}
Open Source Used In Firepower 7.0.1  16112
null
1.2333 java-compression 1.3.0

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import (  
    "encoding/json"
    
    "github.com/go-openapi/swag"
)

// License information for the exposed API.
// For more information: http://goo.gl/8us55a#licenseObject

type License struct {
    LicenseProps
    VendorExtensible
}

type LicenseProps struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

func (l *License) UnmarshalJSON(data []byte) error {
    if err := json.Unmarshal(data, &l.LicenseProps); err != nil {
        return err
    }
    return json.Unmarshal(data, &l.VendorExtensible)
}

func (l License) MarshalJSON() ([]byte, error) {
    b1, err := json.Marshal(l.LicenseProps)
    if err != nil {
        return nil, err
    }
    b2, err := json.Marshal(l.VendorExtensible)
    if err != nil {
        return nil, err
    }
    return swag.ConcatJSON(b1, b2), nil
}

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package spec

import (  
    "encoding/json"
    "testing"

    "github.com/stretchr/testify/assert"
)

var license = License{  
    LicenseProps: LicenseProps{Name: "the name", URL: "the url"},  
    VendorExtensible: VendorExtensible{Extensions: map[string]interface{}{"x-license": "custom term"}}}

const licenseJSON = `{
    "name": "the name",
    "url": "the url",
    "x-license": "custom term"
}`

func TestIntegrationLicense(t *testing.T) {
    const licenseYAML = "name: the name\nurl: the url"

    b, err := json.MarshalIndent(license, "", "\t")
    if assert.NoError(t, err) {
        assert.Equal(t, licenseJSON, string(b))
    }

    actual := License{}
    err = json.Unmarshal([]byte(licenseJSON), &actual)
    if assert.NoError(t, err) {
        assert.EqualValues(t, license, actual)
    }
}

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1.2356 json-c 0.13.1
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1.2358 whatwg-fetch 3.0.0

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1.2359 moment-duration-format 1.3.0

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1.2362 is-typedarray 1.0.0

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1.2363 maven-settings 3.0.5

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1.2364 jackson-databind 2.12.0

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

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Mersenne Twister

The `random` module includes code based on a download from http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/MT2002/emt19937ar.html. The following are the verbatim comments from the original code:

A C-program for MT19937, with initialization improved 2002/1/26.
Coded by Takuji Nishimura and Makoto Matsumoto.

Before using, initialize the state by using `init_genrand(seed)`
or `init_by_array(init_key, key_length)`.

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http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html
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Sockets
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Modified by Jack Jansen, CWI, July 1995:
- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
- Arguments more compliant with Python standard

XML Remote Procedure Calls

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--------

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Original location:
https://github.com/majek/csiphash/

Solution inspired by code from:
Samuel Neves (supercop/crypto_auth/siphash24/little)
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Jean-Philippe Aumasson (https://131002.net/siphash/siphash24.c)

strtod and dtoa

The file :file:`Python/dtoa.c`, which supplies C functions dtoa and strtod for conversion of C doubles to and from strings, is derived from the file of the same name by David M. Gay, currently available from http://www.netlib.org/fp/. The original file, as retrieved on March 16, 2009, contains the following copyright and licensing notice::

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

cfuhash

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

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

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

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dossier@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX
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Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Andrei Alexandrescu (andrewalex - at - hotmail.com) (See Boost list message of August 12, 2004 11:06:58 AM EST)
Andrew Lumsdaine ()
Anthony Williams (anthony -at- justsoftwaresolutions.co.uk)
Beman Dawes (bdawes@acm.org)
Brad King (brad.king -at- kitware.com) (See Boost list message of Wed, 21 Jul 2004 11:15:46 -0400)
Brian Osman (osman -at- vvisions.com) (See CVS log)
Bruce Barr (schmoost -at- yahoo.com) (See Boost list of Mon, 16 Aug 2004 15:06:43 -0500)
Bruno da Silva de Oliveira (bruno - at - esss.com.br)
Christain Engstrom (christian.engstrom -at- glindra.org) (See Boost list message of Mon, 30 Aug 2004 14:31:49 +0200)
Cromwell D Enage (sponage -at- yahoo.com) (See Boost list message of August 12, 2004 11:49:13 AM EST)
Dan Gohman (djg -at- cray.com) (See Boost list messsage of Sat, 21 Aug 2004 10:54:59 +0100)
Dan Nuffer (dan -at- nuffer.name)
Daniel Frey (d.frey -at- gmx.de, daniel.frey -at- aixigo.de)
Daniel Nuffer (dan -at- nuffer.name)
Darin Adler (darin -at- bentspoon.com) (Email to Andreas Huber, see change log)
Daryle Walker (darylew - at - hotmail.com)
Dave Abrahams (dave@boost-consulting.com)
Dave Moore (dmoore -at- viefinancial.com) (See Boost list message of 18 Dec 2003 15:35:50 -0500)
David Abrahams (dave@boost-consulting.com)
Dietmar Kuehl (dietmar_kuehl -at- yahoo.com) (Email to Andreas Huber, see change log)
Douglas Gregor (gregod -at- cs.rpi.edu, dgregor -at- cs.indiana.edu, doug.gregor -at- gmail.com)
Dr John Maddock (john - at - johnmaddock.co.uk)
Edward D. Brey (brey -at- ductape.net) (Email to Andreas Huber, see change log)
Eric Ford (un5069n902 -at- sneakemail.com) (See Boost list message of Sun, 15 Aug 2004 10:29:13 +0100)
Eric Friedman (ebf@users.sourceforge.net)
Eric Niebler (eric@boost-consulting.com)
Fernando Cacciola (fernando_cacciola@ciudad.com.ar)
Fernando Luis Cacciola Carballal (fernando_cacciola@ciudad.com.ar)
Francois Faure (Francois.Faure -at- imag.fr) (See CVS log)
Gary Powell (powellg - at - amazon.com) (See Boost list message of 10 Feb 2004 14:22:46 -0800)
Gennadiy Rozental (rogeeoff -at- mail.com) (Email to Andreas Huber, see change log)
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:///
The header `<boost/mp11/mpl.hpp>`, when included, defines the necessary support infrastructure for `mp_list` and `std::tuple` to be valid.

NOTE: `mpl.hpp` is not included by `<boost/mp11.hpp>`.  
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1.2388 function-bind 1.1.1

1.2389 apache-jstl 9.4.22.v20191022

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

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

The following artifacts are ASL2 licensed.

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

MortBay

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.2394 x-time-rate v0.0.0-20200630173020-3af7569d3a1e

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1.2395 resolve 1.19.0

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1.2396 htmldoc 1.9.8

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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
September 29, 2017

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define&&define.amd)define([],e);else{var t;t="undefined"!=typeof window?window:"undefined"!=typeof
global?global:"undefined"!=typeof self?self:this,t.sanitizeHtml=e()}}(function(){return function e(t,n,r){function
i(o,s){if(!n[o]){if(!t[o]){var l="function"==typeof require&&require;if(!s&&l)return l(o,!0);if(a)return a(o,!0);var
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n[o].exports}for(var a="function"==typeof require&&require,o=0;o<r.length;o++)i(r[o]);return
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n=this;this.tag=e,this.attribs=t||{},this.tagPosition=d.length,this.text="",this.updateParentNodeText=function(){if(x.l
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t?(e=e.split(/\s+/),e.filter(function(e){return t.indexOf(e)!==-1}).join(" ")):e}var
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n=[];e.forEach(function(e){e.indexOf("*")>=0?n.push(l(e).replace(/\\\*/g,".*")):m[t].push(e)}),g[t]=new
RegExp("^("+n.join("|")+")$")}));var
v={};r(t.allowedClasses,function(e,t){m&&(i(m,t)||(m[t]=[]),m[t].push("class")),v[t]=e});var
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e&&(n=a.simpleTransform(e)),"*"===t?b=n:w[t]=n});var _=0,x=[],A={},S={},j=!1,E=0,O=new
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o,s=!1,l=!!a.text;i(w,e)&&(o=w[e](e,n),a.attribs=n=o.attribs,void
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)!==-1||m["*"]&&m["*"].indexOf(n)!==1||i(g,e)&&g[e].test(n)||g["*"]&&g["*"].test(n)){if(("href"===n||"src"===n)&&h(e,t))return void delete
a.attribs[n];if("class"===n&&(t=f(t,v[e]),!t.length))return void delete a.attribs[n];d+="
"+n,t.length&&(d+='="'+p(t)+'"')}else delete a.attribs[n]}),t.selfClosing.indexOf(e)!==-1?d+="
/>":(d+=">",!a.innerText||l||t.textFilter||(d+=a.innerText)))},ontext:function(e){if(!j){var n,r=x[x.length1];if(r&&(n=r.tag,e=void 0!==r.innerText?r.innerText:e),"script"===n||"style"===n)d+=e;else{var
i=p(e);d+=t.textFilter?t.textFilter(i):i}if(x.length){var a=x[x.length1];a.text+=e}}},onclosetag:function(e){if(j){if(E--,E)return;j=!1}var n=x.pop();if(n){if(j=!1,_--,A[_])return delete
A[_],void n.updateParentNodeText();if(S[_]&&(e=S[_],delete S[_]),t.exclusiveFilter&&t.exclusiveFilter(n))return
void(d=d.substr(0,n.tagPosition));n.updateParentNodeText(),t.selfClosing.indexOf(e)===-

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null
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Mark||t.ended))return P("read: emitReadable",t.length,t.ended),0===t.length&
&.&t.ended?'(this):h(this),null;if(e=u(e,t),0===e&.&t.ended)return
0===t.length&
&.(this),null;var r=t.needReadable;P("need readable",r),0===t.length&
&e<.highWaterMark&
&.&r=0,P("length less than watermark",r),t.ended?t.reading?r=1,P("reading or ended",r):r&
&P("do read")&.t.reading!=0,t.sync=0===t.length&
r.needReadable=0),this._read(t.highWaterMark),t.sync=1,t.reading|
|e=s(u(t,ni)))&.i.return i=e>0?_.e):null;=i?(t.needReadable=0,e=0):t.length=
=e,0===t.length&
&.&t.ended&t.ended&.(this),null;=i&.this.emit("data",i,i,a.prototype.read=function(e){this.emit("error",new Error("not implemented")))},a.prototype.pipe=function(e,t){function i(e){P("onunpipe"),e===h&&o()}function a(){P("onend"),e.end()}function o(){P("onerror",t),e.removeListener("error",l),e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("end",a),e.removeListener("end",o),e.removeListene
r("data",s),v=0,1.f.awaitDrain|e._writableState&!e._writableState.needDrain|y]()function s(t){P("ondata"),var n=e.write(t);=null|=n|b||(1===f.pipesCount&
&.f.pipes===[e,f.pipes,e]!==1)&.&!v&
&P("false write response, pause",h.readableState.awaitDrain),h.readableState.awaitDrain++,b=1,0),h.pause()})function l(t){P("onerror",t),e.removeListener("error",l),e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("end",a),e.removeListener("end",o),e.removeListene
r("data",s),v=0,1.f.awaitDrain|e._writableState&!e._writableState.needDrain|y]()function u(){e.removeListener("finish",c),p()&.function c(){P("onfinish"),e.removeListener("close",u),p()}function p(){P("unpipe"),h.unpipe(e)var h=!,this.f=!,this.readableState.switch(f.pipesCount)case 0:e.readableState.reading?case 1:t.f.pipes[e]=[],t.f.pipes[e].break=default.f.f.pipes.push(e)f.pipesCount++,1,P("pipe count=%d opts=%f",f.pipesCount,t);var d=(t[|t.end=!1)&.&!n.stdout&
&.e=n.stderr,m=d:a.o;f.endEmitted?C(m):h.once("end",m),e.on("unpipe",i);var y=g(h);e.on("drain",y),var v=1,1.1озвращает h.on("data",s),r,0="error",i,once("close",u),once("finish",c),e.emit("pipe",h)f.flowing||P("pipe res
ume"),h.resume(),e.prototype.unpipe=function(e){var t=this.readableState;if(0===t.pipesCount)return t;1===t.pipesCount{return e&&e!=t.pipes?this:(e=t.pipes),t.pipes=null,t.pipesCount=0,t.flowing=!1,e&.&em.emit("unpipe",this),null; Trick(e){var n=t.pipes,r=t.pipesCount,n=t.pipesCount=0,t.flowing=!1;for(var i=0;i<r;i++)t[i].emit("unpipe",this);this.return this}var a=k(t.pipes,e);return a===
-1?(t.pipes.splice(a,1),t.pipesCount=1,1===t.pipesCount&&&.t.pipes=[t.pipes[0],e.emit("unpipe",this)],e.prototype.on=function(e,t){var n=t.prototype.on.call(this,e,t);if("data"==e).this.readableState.flowing=!1&.&this.resume();else if("readonly"==e)var r=this.readableState;r.endEmitted||r.readableListening||(r.readableListening=r.needReadable=0,r.emittedReadable
=1,r.reading=r.length&&&h(this,r):C(y(this)))return n},a.prototype.addListener=a.prototype.on,a.prototype.resume=function(e){var e=this.readableState;e.flowing?P("resume"),e.flowing=0,v(this,e),this.a.prototype.pause=function(e){return P("call pause
flowing=%",this.readableState.flowing),1!==this.readableState.flowing&&P("pause"),this.readableState.flowing
=!1,this.emit("pause"),this.a.prototype.wrap=fn(e){var t=this.readableState;n=1,r=t.on("end",function(){}),rPLIEDP("wrapped end"),t.decoder&&r.ended}var e=t.decoder.end();e&.&e.length&&&r.push(e)r.push(null),e.on("data",function(i){if(P("wrapped
data"),t.decoder&&!&.(t.decoder.write((t.l.objectModel)null!==i&&!void
0!==i)l&&(t.objectModel&&&.k.length)}});for(var i in e)void 0===i&&"function"==typeof e&&((this)[i]=function(t){return function()return e[t].apply(e.arguments))}());var e=['error","close","destroy","pause","resume']|return O(a.function(t,e.on(t.emit.bind(r.t))),r.read=t.prototype.read=P("wrapped
_read"),t.n&&&.n=!1,e.resume()),r.a_fromList=_.call(this,e("/_process")),{"/_stream_duplex":44,"/internal/str
eams/BufferList":49_process:42,buffer:5,"buffer-shims":4,"core-util-is":6,events:28,inherit:n:38,isArray:40,"process-
null
a=v(n);a||n.corked||n.bufferProcessing||!n.bufferedRequest||y(e,n),r?S(m,e,n,a,i):m(e,n,a,i)}}function
m(e,t,n,r){n||g(e,t),t.pendingcb--,r(),w(e,t)}function
g(e,t){0===t.length&&t.needDrain&&(t.needDrain=!1,e.emit("drain"))}function y(e,t){t.bufferProcessing=!0;var
n=t.bufferedRequest;if(e._writev&&n&&n.next){var r=t.bufferedRequestCount,i=new
Array(r),a=t.corkedRequestsFree;a.entry=n;for(var
o=0;n;)i[o]=n,n=n.next,o+=1;p(e,t,!0,t.length,i,"",a.finish),t.pendingcb++,t.lastBufferedRequest=null,a.next?(t.corke
dRequestsFree=a.next,a.next=null):t.corkedRequestsFree=new x(t)}else{for(;n;){var
s=n.chunk,l=n.encoding,u=n.callback,c=t.objectMode?1:s.length;if(p(e,t,!1,c,s,l,u),n=n.next,t.writing)break}null===
n&&(t.lastBufferedRequest=null)}t.bufferedRequestCount=0,t.bufferedRequest=n,t.bufferProcessing=!1}function
v(e){return e.ending&&0===e.length&&null===e.bufferedRequest&&!e.finished&&!e.writing}function
b(e,t){t.prefinished||(t.prefinished=!0,e.emit("prefinish"))}function w(e,t){var n=v(t);return
n&&(0===t.pendingcb?(b(e,t),t.finished=!0,e.emit("finish")):b(e,t)),n}function
_(e,t,n){t.ending=!0,w(e,t),n&&(t.finished?A(n):e.once("finish",n)),t.ended=!0,e.writable=!1}function x(e){var
t=this;this.next=null,this.entry=null,this.finish=function(n){var r=t.entry;for(t.entry=null;r;){var
i=r.callback;e.pendingcb-,i(n),r=r.next}e.corkedRequestsFree?e.corkedRequestsFree.next=t:e.corkedRequestsFree=t}}t.exports=o;var
A=e("process-nextick-args"),S=!n.browser&&["v0.10","v0.9."].indexOf(n.version.slice(0,5))>1?setImmediate:A;o.WritableState=a;var j=e("core-util-is");j.inherits=e("inherits");var E,O={deprecate:e("utildeprecate")};!function(){try{E=e("stream")}catch(t){}finally{E||(E=e("events").EventEmitter)}}();var
k=e("buffer").Buffer,C=e("buffer-shims");j.inherits(o,E);var T;a.prototype.getBuffer=function(){for(var
e=this.bufferedRequest,t=[];e;)t.push(e),e=e.next;return
t},function(){try{Object.defineProperty(a.prototype,"buffer",{get:O.deprecate(function(){return
this.getBuffer()},"_writableState.buffer is deprecated. Use _writableState.getBuffer instead.")})}catch(e){}}();var
T;o.prototype.pipe=function(){this.emit("error",new Error("Cannot pipe, not
readable"))},o.prototype.write=function(e,t,n){var i=this._writableState,a=!1;return"function"==typeof
t&&(n=t,t=null),k.isBuffer(e)?t="buffer":t||(t=i.defaultEncoding),"function"!=typeof
n&&(n=r),i.ended?s(this,n):l(this,i,e,n)&&(i.pendingcb++,a=c(this,i,e,t,n)),a},o.prototype.cork=function(){var
e=this._writableState;e.corked++},o.prototype.uncork=function(){var e=this._writableState;e.corked&&(e.corked-,e.writing||e.corked||e.finished||e.bufferProcessing||!e.bufferedRequest||y(this,e))},o.prototype.setDefaultEncoding=f
unction(e){if("string"==typeof e&&(e=e.toLowerCase()),!(["hex","utf8","utf8","ascii","binary","base64","ucs2","ucs-2","utf16le","utf-16le","raw"].indexOf((e+"").toLowerCase())>-1))throw
new TypeError("Unknown encoding: "+e);return
this._writableState.defaultEncoding=e,this},o.prototype._write=function(e,t,n){n(new Error("not
implemented"))},o.prototype._writev=null,o.prototype.end=function(e,t,n){var
r=this._writableState;"function"==typeof e?(n=e,e=null,t=null):"function"==typeof
t&&(n=t,t=null),null!==e&&void
0!==e&&this.write(e,t),r.corked&&(r.corked=1,this.uncork()),r.ending||r.finished||_(this,r,n)}}).call(this,e("_process
"))},{"./_stream_duplex":44,_process:42,buffer:5,"buffer-shims":4,"core-util-is":6,events:28,inherits:38,"processnextick-args":41,"util-deprecate":57}],49:[function(e,t,n){"use strict";function
r(){this.head=null,this.tail=null,this.length=0}var i=(e("buffer").Buffer,e("buffershims"));t.exports=r,r.prototype.push=function(e){var
t={data:e,next:null};this.length>0?this.tail.next=t:this.head=t,this.tail=t,++this.length},r.prototype.unshift=function(
e){var
t={data:e,next:this.head};0===this.length&&(this.tail=t),this.head=t,++this.length},r.prototype.shift=function(){if(0
!==this.length){var e=this.head.data;return 1===this.length?this.head=this.tail=null:this.head=this.head.next,-this.length,e}},r.prototype.clear=function(){this.head=this.tail=null,this.length=0},r.prototype.join=function(e){if(0
===this.length)return"";for(var t=this.head,n=""+t.data;t=t.next;)n+=e+t.data;return
n},r.prototype.concat=function(e){if(0===this.length)return i.alloc(0);if(1===this.length)return

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n=e.length;
t;if(t<=e.length&&t<n)if(n<=t_ERROR_320107231)

type"}]&n.headers["content-type"]indexOf("application/json")>=0?try{l.obj=JSON.parse(l.statusText)catch(u){l.obj=null}e.on.error}else if(n&.&e.on&&e.on.response)var c;if(n.body&.&s.keys(n.body).length>0)c=n.body;else try{c=JSON YadollLoad(n.text),c="string":typeof c?null:c}catch(u){i.log("cannot parse JSON/YAML content")"function"==typeof r&.&isBuffer(c)&&l=data.c.l.obj="object":typeof c?null:c}
t=$("<div>"),n=!1;return e.forEach(function(e){var r=new SwaggerUi.Views.AuthView({data:e,router:this.router}),t=r.render().el;f.append(t),r.isLogout&&(n=!0),this.model.isLogout=n,t}}),SwaggerUi.Collections.AuthsCollection=Backbone.Collection.extend({constructor:function(e){var e=Array.prototype.slice.call(arguments);e[0]=this.parse(e[0]),Backbone.Collection.apply(this,e),add:function(e){var t=Array.prototype.slice.call(arguments);Array.isArray(e)?t[0]=_.map(e,function(e){return this.handleOne(e)},this):t[0]=this.handleOne(e),Backbone.Collection.prototype.add.apply(this,t),this.handleOne:function(e){var r=t;if(!r){e instanceof Backbone.Model)switch(e.type){case"oauth2":t=new SwaggerUi.Models.Oauth2Model(e);break;case"basic":t=new SwaggerUi.Models.BasicAuthModel(e);break;case"apiKey":t=new SwaggerUi.Models.ApiKeyAuthModel(e);break;default:t=SwaggerUi.Models.OAuthModel(e)}}},isValid:function(){var e=!0;return this.models.forEach(function(t){t.validate()||(e=!1)}),e},isAuthorized:function(){return this.length===this.where({isLogout:!0}).length},isPartiallyAuthorized:function(){return this.where({isLogout:!0}).length>0},parse:function(e){var t={};return"undefined"!=typeof window.swaggerUi&&(t=Object.assign({},window.swaggerUi.api.clientAuthorizations.authz)),_.map(e,function(e,n){var r=t[n]&&"basic"===e.type&&t[n].username&&t[n].password;return _.extend(e,{title:n}),(t[n]||r)&&_.extend(e,{isLogout:!0,value:r?void 0:t[n].value,username:r?t[n].username:void 0,password:r?t[n].password:void 0,valid:!0}),e}),SwaggerUi.Views.AuthsCollectionView=Backbone.View.extend({initialize:function(e){this.options=e||{},this.options.data=this.options.data||{},this.router=e.router,this.collection=new SwaggerUi.Collections.AuthsCollection(e.data),this.$innerEl=$("<div>"),this.authViews=[],render:function(){return this.collection.each(function(e){this.renderOneAuth(e)},this),this.$el.html(this.$innerEl.html()?this.$innerEl:""),this},renderOneAuth:function(e){var t,n,r,i=e.get("type"),"apiKey"===i?r="ApiKeyAuthView":"basic"===i&&0===this.$innerEl.find(".basic_auth_container").length?"BasicAuthView":"oauth2"===i&&(r="Oauth2View"),r&&(n=new SwaggerUi.Views[r]({model:e,router:this.router})),t=n.render().el,this.authViews.push(n),this.$innerEl.append(t)},highlightInvalid:function(){this.authViews.forEach(function(e){e.highlightInvalid()},this)}},SwaggerUi.Views.AuthView=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick","click .auth_logout__button":"logoutClick"},tpls:{main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner","authBtn":".auth_submit__button"},initialize:function(e){this.options=e||{},e.data=e.data||{},this.router=e.router||null},render:function(){return this.$innerEl.html(this.authsCollectionView.render().el),this},authorizeClick:function(e){e.preventDefault(),e.stopPropagation(),this.authsCollectionView.collection.isValid()?this.authorize():this.authsCollectionView.highlightInvalid()},authorize:function(){this.authsCollectionView.collection.forEach(function(e){var t,n,r=e.get("type"),"apiKey"===r?(t=new SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in"))),this.router.api.clientAuthorizations.add(e.get("title")),n="basic"===r?new SwaggerClient.PasswordAuthorization(e.get("username"),e.get("password")),this.router.api.clientAuthorizations.add(e.get("title")),n:"oauth2"===r&&this.handleOauth2Login(e),this.router.load()},this),this.router.load()},logoutClick:function(e){e.preventDefault(),this.authsCollectionView.collection.forEach(function(e){window.swaggerUi.api.clientAuthorizations.remove(e.get("title"))}),this.router.load()},handleOauth2Login:function(e){function t(e){return e.vendorExtensions["x-tokenName"]||e.tokenName}var n=window.location.search.substring(0,window.location.search.lastIndexOf(&"?")),s=n.protocol+"/"+n.href.slice(n.protocol+"/"+n.search.length+1),a=window.location.search,[]};s=window.location.search.slice(0,window.location.search.indexOf(&"?")),s

null
Swaggers.views.OperationsView = Backbone.View.extend({
    initialize: function(e) {
        this.dataSource = e.data || [],
        this.dataSource.forEach(function(data) {
            this.applications.push(data)
        }, this)
    },
    render: function() {
        var t = this.$el.children(),
            n = [],
            r = this.dataSource.length,
            s = function(e) {
                if (e.type === "error") {
                    n.push(e)
                }
            },
            a = function(e) {
                if (e.type === "success") {
                    n.push(e)
                }
            },
            o = function(e) {
                if (e.type === "warning") {
                    n.push(e)
                }
            },
            l = function(e) {
                if (e.type === "info") {
                    n.push(e)
                }
            },
            u = this.$el.find(".api-result").html(),
            p = this.$el.find(".api-response").html(),
            h = this.$el.find(".api-error").html(),
            f = this.$el.find(".api-info").html(),
            m = this.$el.find(".api-headers").html(),
            g = this.$el.find(".api-params").html(),
            y = this.$el.find(".api-parameters").html(),
            v = this.$el.find(".api-parameters").html(),
            b = this.$el.find(".api-parameters").html(),
            w = this.$el.find(".api-parameters").html(),
            x = this.$el.find(".api-parameters").html(),
            A = this.$el.find(".api-parameters").html(),
            S = this.$el.find(".api-parameters").html(),
            E = this.$el.find(".api-parameters").html(),
            O = this.$el.find(".api-parameters").html(),
            k = this.$el.find(".api-parameters").html(),
            C = this.$el.find(".api-parameters").html(),
            T = this.$el.find(".api-parameters").html(),
            I = this.$el.find(".api-parameters").html(),
            D = this.$el.find(".api-parameters").html(),
            L = this.$el.find(".api-parameters").html(),
            R = this.$el.find(".api-parameters").html(),
            U = this.$el.find(".api-parameters").html(),
            P = this.$el.find(".api-parameters").html(),
            q = this.$el.find(".api-parameters").html(),
            z = this.$el.find(".api-parameters").html(),
            B = this.$el.find(".api-parameters").html(),
            N = this.$el.find(".api-parameters").html(),
            this.$el.html(u + l + s + a + o + f + m + g + y + v + b + x + A + S + E + O + k + C + T + I + D + L + M + R + U + P + q + z + B + N)
    }},
    SwaggerUi.views.ConverterView = Backbone.View.extend({
        initialize: function(e) {
            this.dataSource = e.data || [],
            this.dataSource.forEach(function(data) {
                this.applications.push(data)
            }, this)
        },
        render: function() {
            var t = this.$el.children(),
                n = [],
                r = this.dataSource.length,
                s = function(e) {
                    if (e.type === "error") {
                        n.push(e)
                    }
                },
                a = function(e) {
                    if (e.type === "success") {
                        n.push(e)
                    }
                },
                o = function(e) {
                    if (e.type === "warning") {
                        n.push(e)
                    }
                },
                l = function(e) {
                    if (e.type === "info") {
                        n.push(e)
                    }
                },
                u = this.$el.find(".api-result").html(),
                p = this.$el.find(".api-response").html(),
                h = this.$el.find(".api-error").html(),
                f = this.$el.find(".api-info").html(),
                m = this.$el.find(".api-headers").html(),
                g = this.$el.find(".api-params").html(),
                y = this.$el.find(".api-parameters").html(),
                v = this.$el.find(".api-parameters").html(),
                w = this.$el.find(".api-parameters").html(),
                x = this.$el.find(".api-parameters").html(),
                A = this.$el.find(".api-parameters").html(),
                S = this.$el.find(".api-parameters").html(),
                E = this.$el.find(".api-parameters").html(),
                O = this.$el.find(".api-parameters").html(),
                k = this.$el.find(".api-parameters").html(),
                C = this.$el.find(".api-parameters").html(),
                T = this.$el.find(".api-parameters").html(),
                I = this.$el.find(".api-parameters").html(),
                D = this.$el.find(".api-parameters").html(),
                L = this.$el.find(".api-parameters").html(),
                R = this.$el.find(".api-parameters").html(),
                U = this.$el.find(".api-parameters").html(),
                P = this.$el.find(".api-parameters").html(),
                q = this.$el.find(".api-parameters").html(),
                z = this.$el.find(".api-parameters").html(),
                B = this.$el.find(".api-parameters").html(),
                N = this.$el.find(".api-parameters").html(),
                this.$el.html(u + l + s + a + o + f + m + g + y + v + b + x + A + S + E + O + k + C + T + I + D + L + M + R + U + P + q + z + B + N)
    }},
    SwaggerUi.views.ConverterView = Backbone.View.extend({
        initialize: function(e) {
            this.dataSource = e.data || [],
            this.dataSource.forEach(function(data) {
                this.applications.push(data)
            }, this)
        },
        render: function() {
            var t = this.$el.children(),
                n = [],
                r = this.dataSource.length,
                s = function(e) {
                    if (e.type === "error") {
                        n.push(e)
                    }
                },
                a = function(e) {
                    if (e.type === "success") {
                        n.push(e)
                    }
                },
                o = function(e) {
                    if (e.type === "warning") {
                        n.push(e)
                    }
                },
                l = function(e) {
                    if (e.type === "info") {
                        n.push(e)
                    }
                },
                u = this.$el.find(".api-result").html(),
                p = this.$el.find(".api-response").html(),
                h = this.$el.find(".api-error").html(),
                f = this.$el.find(".api-info").html(),
                m = this.$el.find(".api-headers").html(),
                g = this.$el.find(".api-params").html(),
                y = this.$el.find(".api-parameters").html(),
                v = this.$el.find(".api-parameters").html(),
                w = this.$el.find(".api-parameters").html(),
                x = this.$el.find(".api-parameters").html(),
                A = this.$el.find(".api-parameters").html(),
                S = this.$el.find(".api-parameters").html(),
                E = this.$el.find(".api-parameters").html(),
                O = this.$el.find(".api-parameters").html(),
                k = this.$el.find(".api-parameters").html(),
                C = this.$el.find(".api-parameters").html(),
                T = this.$el.find(".api-parameters").html(),
                I = this.$el.find(".api-parameters").html(),
                D = this.$el.find(".api-parameters").html(),
                L = this.$el.find(".api-parameters").html(),
                R = this.$el.find(".api-parameters").html(),
                U = this.$el.find(".api-parameters").html(),
                P = this.$el.find(".api-parameters").html(),
                q = this.$el.find(".api-parameters").html(),
                z = this.$el.find(".api-parameters").html(),
                B = this.$el.find(".api-parameters").html(),
                N = this.$el.find(".api-parameters").html(),
                this.$el.html(u + l + s + a + o + f + m + g + y + v + b + x + A + S + E + O + k + C + T + I + D + L + M + R + U + P + q + z + B + N)
    })}
null
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 * see https://github.com/es-shims/es5-shim/blob/master/LICENSE
 */

// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @private
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */

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1.2404 caffeine 2.6.2

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1.0.2

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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDBeanMapping.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/server/ServletEndpointContext.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/TypeMapping.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/Handler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/handler/HandlerChain.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/attachments/PlainTextDataSource.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/HexSerializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/InputStreamBody.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/BackslashUtil.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/symbolTable/SymTabEntry.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/VectorDeserializerFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/providers/WSDDComProvider.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/FactoryFinder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/PlainTextDataHandlerDeserializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/EnumSerializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/handler/soap/SOAPMessageContext.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/configuration/XMLStringProvider.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/soap/SOAPPart.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/security/servlet/ServletSecurityProvider.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/security/servlet/ServletAuthenticatedUser.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/constants/Style.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/uuid/UUIDGenFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/local/LocalResponder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/handlers/JAXRPEndpointHandler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/http/HTTPConstants.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/javax/xml/rpc/soap/SOAPElement.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/java/JavaTransport.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/toJava/GeneratedFileInfo.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/toJava/JavaEnumTypeWriter.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/HexDeserializer.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDParameter.java

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* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/ServiceAdmin.java
* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/ServiceAdministratorMBean.java
* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/ServiceAdministrator.java
* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/Registrar.java
* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/http/AutoRegisterServlet.java
* /opt/ cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/ServiceAdministrator.java
jar/org/apache/axis/utils/ByteArrayOutputStream.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/DeploymentAdministrator.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/WSDDTransportWrapper.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/management/jmx/DeploymentQueryMBean.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/wsdl/fromJava/Types.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/deployment/wsdd/WSDDJAXRCHandlerInfoChain.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/cache/ClassCache.java

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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/InvokeTimeoutException.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/JMSSender.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/Handler.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/JMSConnectorManager.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/JMSURLHelper.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/JMSTransport.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/components/jms/JMSVendorAdapterFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/MapUtils.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/transport/jms/SimpleJMSListener.java
jar/org/apache/axis/components/jms/SonicMQVendorAdapter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/transport/jms/IMURLConnection.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/components/jms/JNDIVendorAdapter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/transport/jms/JMSConnector.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/components/jms/JMSVendorAdapter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/transport/jms/JMSEndpoint.java
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jar/org/apache/axis/transport/jms/JMSConstants.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/transport/jms/QueueConnector.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/transport/jms/Subscription.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/components/jms/BeanVendorAdapter.java

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jar/org/apache/axis/encoding/SimpleValueSerializer.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-
jar/org/apache/axis/components/jms/BeanVendorAdapter.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/UnsignedByteHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/bytecode/ChainedParamReader.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/soap/SOAPConnectionImpl.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/configuration/EngineConfigurationFactoryFinder.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/UnsignedLongHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/SOAPHeader.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/Detail.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/SOAPFaultElement.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/description/AttributeDesc.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/NonNegativeIntegerHolder.java

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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/DateHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/PositiveIntegerHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/AxisServiceConfigImpl.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-deployment/wsdd/WSDDFault.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/description/FieldDesc.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/types/MonthDay.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/collections/SequencedHashMap.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/configuration/EngineConfigurationFactoryServlet.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/soap/SOAPConnectionFactoryImpl.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/encoding/ser/SimpleSerializerFactory.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/soap/SOAPConstants.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/message/Text.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/EngineConfiguration.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/DayHolder.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/holders/OctetStreamHolder.java
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* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/utils/SessionUtils.java
* /opt/cola/permits/1122085880_1611198607.29/0/axis-1-4-sources-jar/org/apache/axis/ConfigurationException.java
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1.2415 async 2.6.3

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 * http://gee.cs.oswego.edu/cgi-bin/viewcvs.cgi/jsr166/src/main/java/util/concurrent/ThreadLocalRandom.java?view=markup
 */

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* /opt/cola/permits/1145440743_1616178883.36/0/metrics-core-2-2-0-sources-5-jar/com/yammer/metrics/stats/ThreadLocalRandom.java

1.2427 netty-handler 4.1.22.Final
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* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/PemValue.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/OpenSslExtendedKeyMaterialManager.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
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* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
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  jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
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  jar/io/netty/handler/ssl/JdkSslServerContext.java
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  jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/ssl/SslContext.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/ipfilter/package-info.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/SslEngineMap.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/JdkSslContext.java
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  jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-
  jar/io/netty/handler/JdkAlpnApplicationProtocolNegotiator.java
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* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ipfilter/IPFilterRuleType.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/util/ThreadLocalInsecureRandom.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
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* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/InsecureTrustManagerFactory.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/OpenJdkSelfSignedCertGenerator.java
* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/OpenSslSessionStats.java

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* /opt/cola/permits/1111556641_1606933705.88/0/netty-handler-4-1-22-final-sources-jar/io/netty/handler/ssl/package-info.java
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## -*-makefile-*- 
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD) 
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## Commands to generate dependency files 
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS) 
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS) 

## Flags for position independent code 
SHAREDLIBCFLAGS = -fPIC 
SHAREDLIBCXXFLAGS = -fPIC 
SHAREDLIBCPPFLAGS = -DPIC 

## Additional flags when building libraries and with threads 
THREADSCPPFLAGS = -D_REENTRANT 
LIBCPPFLAGS = 

## Compiler switch to embed a runtime search path 
LD_RPATH= 
LD_RPATH_PRE=-Wl,-rpath, 

## Compiler switch to embed a library name 
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET)) 

## Shared library options 
LD_SOOPTIONS= -Wl,- Bsymb 

## Shared object suffix 
SO = so
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The following artifacts are EPL and CDDL 1.0.
* org.eclipse.jetty.orbit:javax.mail.glassfish
Oracle

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

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

Oracle OpenJDK

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

* java.sun.security.ssl

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec
org.apache.taglibs:taglibs-standard-impl
The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

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The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.2441 lua 5.1

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jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
* /opt/ws_local/PERMITS_SQL/1069270961_1594601255.22/0/spring-core-5-0-9-release-sources-1-
jar/org/springframework/core/io/FileSystemResource.java
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* /opt/ws_local/PERMITS_SQL/1069270961_1594601255.22/0/spring-core-5-0-9-release-sources-1-
jar/org/springframework/core/codec/CharSequenceEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270961_1594601255.22/0/spring-core-5-0-9-release-sources-1-
jar/org/springframework/core/type/filter/AnnotationTypeFilter.java

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1.2460 go-errors-errors v1.0.1

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1.2462 jetty-alpn-client 9.4.22.v20191022

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

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

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

------

Oracle

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

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

------
Oracle OpenJDK

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

* java.sun.security.ssl

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

-----

OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

-----

MortBay

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

-------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.
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*/opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/IndexAVL.java
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/**<sup><font size=-2>TM</font></sup>*/

Comprehensive information about the database as a whole.
*<P>*

This interface is implemented by driver vendors to let users know the capabilities of a Database Management System (DBMS) in combination with the driver based on JDBC<sup><font size=-2>TM</font></sup> technology ("JDBC driver") that is used with it. Different relational DBMSs often support different features, implement features in different ways, and use different data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies to the capabilities of a particular driver and a particular DBMS working together. Note that as used in this documentation, the term "database" is used generically to refer to both the driver and DBMS.

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

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

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

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

* <!-- start release-specific documentation -->

* HSQLDB-Specific Information:

* Metadata Table Production

Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
* all metadata.<p>
*  
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>
*  
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
*  
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the (@link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...)) and (@link getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...)) results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
*  
* <h4>Schema Metadata</h4>
*  
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.
*  
* <h4>Catalog Metadata</h4>
*  
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
*  
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
*  
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively. <p>
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion. <p>
* <h4>Index Metadata</h4>
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo()] which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* <code>getIndexInfo</code> will be provided. <p>
* <h4>Notes for developers extending metadata table production</h4>
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no "ORDER BY" clause is used. <p>
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract "ORDER BY" clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class. <p>
* <hr>
* <b>JRE 1.1.x Notes:</b> <p>
* In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires
* Java 1.4 and above. In HSQLDB, support for methods introduced in different
* versions of JDBC depends on the JDK version used for compiling and building
* HSQLDB. <p>
* Since 1.7.0, it is possible to build the product so that
  * all JDBC 2 methods can be called while executing under the version 1.1.x
  * &lt;em&gt;Java Runtime Environment&lt;/em&gt;&lt;sup&gt;&lt;font size="-2">TM&lt;/font&gt;&lt;/sup&gt;.
  * However, some of these method calls require &lt;code&gt;int&lt;/code&gt; values that
    * are defined only in the JDBC 2 or greater version of the
    * [&lt;link java.sql.ResultSet ResultSet&gt;] interface. For this reason, when the
      * product is compiled under JDK 1.1.x, these values are defined in
    * [&lt;link JDBCResultSet JDBCResultSet&gt;].

  * In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the
    * JDBC2-only &lt;code&gt;ResultSet&lt;/code&gt; values can be achieved by referring
      * to them in parameter specifications and return value comparisons,
    * respectively, as follows: &lt;p&gt;

  * &lt;pre class="JavaCodeExample"&gt;
  * JDBCResultSet.FETCH_FORWARD
  * JDBCResultSet.TYPE_FORWARD_ONLY
  * JDBCResultSet.TYPE_SCROLL_INSENSITIVE
  * JDBCResultSet.CONCUR_READ_ONLY
  * // etc
  * &lt;/pre&gt;

  * However, please note that code written in such a manner will not be
    * compatible for use with other JDBC 2 drivers, since they expect and use
    * &lt;code&gt;ResultSet&lt;/code&gt;, rather than &lt;code&gt;JDBCResultSet&lt;/code&gt;. Also
    * note, this feature is offered solely as a convenience to developers
    * who must work under JDK 1.1.x due to operating constraints, yet wish to
    * use some of the more advanced features available under the JDBC 2
    * specification.&lt;p&gt;

  * (fredt@users)&lt;br&gt;
  * (boucherb@users)
  * &lt;/div&gt;

  * &lt;!-- end release-specific documentation -->

  * @author Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)
  * @author Fred Toussi (fredt@users dot sourceforge.net)
  * @version 2.3.2
  * @revised JDK 1.6, HSQLDB 2.0
  * @revised JDK 1.7, HSQLDB 2.0.1
  * @see org.hsqldb.dbinfo.DatabaseInformation
  * @see org.hsqldb.dbinfo.DatabaseInformationMain
  * @see org.hsqldb.dbinfo.DatabaseInformationFull
  */

Found in path(s):
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/Option.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/IResolver.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/BasicResolver.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/Document.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/AntResolver.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-
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jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
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\q to Quit.
\? lists Special Commands.
?: lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

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

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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/FontDialogSwing.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/OdbcUtil.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/navigator/RowSetNavigator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/auth/DenyException.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/ArraySort.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestSchemaParse.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/IntKeyHashMapConcurrent.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestLikePredicateOptimizations.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rights/GrantConstants.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/ServerProperties.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestCacheSize.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/OdbcPacketOutputStream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/scriptio/ScriptReaderDecode.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCCallableStatement.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/navigator/RowSetNavigatorData.java
jar/org/hsqldb/cmdline/sqltool/TokenList.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/result/ResultSet.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/BitType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/HsqlTimer.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/ArrayType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestNitin.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestAllTypes.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestHSQLDB.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestCascade.java
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 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 * 
 * @return the underlying sessionProxy for this connection
 */

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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/QueryExpression.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/rowio/RowOutputInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/persist/DataSpaceManagerBlocks.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/rights/Grantee.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/result/Result.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/ParserDDL.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/persist/DataSpaceManagerSimple.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/persist/DataSpaceManagerSimple.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/Session.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2.jar/org/hsqldb/persist/DataSpaceManagerSimple.java
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/* These are commands which may contain nested commands and/or which
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 * The BEGIN and DECLARE needed for PL/SQL probably do not need to
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Some files from the tests folder are from joyent/node and mscedex/io.js, a fork of nodejs/io.js:

- tests/iojs/test-http-parser-durability.js


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- tests/fixtures/*
- tests/parallel/*
- tests/testpy/*
- tests/common.js
- tests/test.py
- tests/utils.py

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/*

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

  // ES3/ES5 implementation of the Krhonos 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[0])
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# spdx-license-ids


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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', ...]

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

ids.includes('GPL-3.0'); //=> false
```
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node-http-proxy

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validate-npm-package-license

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);
```
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>',
  ]
};

assert.deepEqual(
  valid('LicenseRef-Made-Up'),
  warningAboutLicenseRef
);

assert.deepEqual(
  valid('(MIT OR LicenseRef-Made-Up)'),
  warningAboutLicenseRef
);

```
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'
  }
);

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

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

var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);

1.2472 cracklib 2.9.5
1.2472.1 Available under license:

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Version 2.1, February 1999

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as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

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We call this license the "Lesser" General Public License because it
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of an advantage over competing non-free programs. These disadvantages
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libraries. However, the Lesser license provides advantages in certain
special circumstances.

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

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

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

The precise terms and conditions for copying, distribution and
modification follow. Pay close attention to the difference between a
"work based on the library" and a "work that uses the library". The
former contains code derived from the library, whereas the latter must
be combined with the library in order to run.

---

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

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

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

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

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

For an executable, the required form of the "work that uses the
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<one line to give the library's name and a brief idea of what it does.>

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

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

That's all there is to it!
EFFECTIVE OCT 2008, LICENSE IS BEING CHANGED TO LGPL-2.1 (though not reflected in released code until Nov 2009 - slow release cycle...)

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

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

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

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

-- Nathan

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

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
> =20
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> =2Dmike
Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:33

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

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

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

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

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

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:33 PM
> To: Neulinger, Nathan
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec
directly
> and see if he wants to relicense his code as LGPL... but at this
point,
> it was enough to just get it consistent and documented as to what
it was
> released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.
> the original license (before moving to sourceforge -- aka, 2.7) was
not
> GPL-2 ... it was a modified artistic license ... i didnt notice the
license
> change until it was mentioned in the latest notes.
> unlike the old license, GPL-2 prevents people from using cracklib
unless their
> applications are also GPL-2 which imo is just wrong. it isnt the
place of a
> library to dictact to application writes what license they should
be using.
> thus LGPL-2.1 enters to fill this void.
-mike

Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small
bit of
> additional code, so whatever licensing y'all come up with is fine
by me.

I am sympathetic. Guys, what do you reckon?

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

-a

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

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

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

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

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

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

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

Cheers,

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

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

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18
>> In any case, I thank you both for working on sorting this out.
>
> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now?

yes. go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34
On Sunday 05 October 2008, Alec Muffett wrote:

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

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

-mike

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BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
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CrackLib was originally licensed with a variant of the Artistic license. In the
interests of wider acceptance and more modern licensing, it was switched with
the original author's blessing to GPL v2.

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

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

From alecm@crypticide.com Mon 1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
  Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
  Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1.srv.mst.edu (131.151.1.43)
  by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
  by smtp1.srv.mst.edu (8.13.1/8.13.1) with ESMTP id l91Gxtpr020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a
1.2473 javax-el 3.0.0

1.2473.1 Available under license:

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1.2477 set-blocking 2.0.0

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1.2479 zlib 1.2.3

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.1.4, March 11th, 2002

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jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

/* match.s -- Pentium-optimized version of longest_match() */
* Written for zlib 1.1.2
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1.2481 @babel/helper-remap-async-to-generator 7.12.1

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1.2486 restlet 2.3.3

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/**
 * Resolves a name into a value. By default, the {@link #createResolver(Map)}
 * static method can adapt a Java map into a resolver. Another useful method is
 * {@link #createResolver(Request, Response)}, which can expose a Restlet call
 * into a compact data model, with the following variables:
 * 
 * <table>
 * <tr>
 * <th>Model property</th>
 * <th>Variable name</th>
 * <th>Content type</th>
 * </tr>
 * <tr>
 * <td>request.confidential</td>
 * <td>c</td>
 * <td>boolean (true|false)</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.address</td>
 * <td>cia</td>
 * <td>String</td>
 * </tr>
 * <tr>
 * <td>request.clientInfo.upstreamAddress</td>
 * <td>ciua</td>
 * <td>String</td>
 * </tr>
 * </table>
* </tr>
* </tr>
* <td>request.clientInfo.agent</td>
* <td>cig</td>
* <td>String</td>
* </tr>
* </tr>
* <td>request.challengeResponse.identifier</td>
* <td>cri</td>
* <td>String</td>
* </tr>
* </tr>
* <td>request.challengeResponse.scheme</td>
* <td>crs</td>
* <td>String</td>
* </tr>
* </tr>
* <td>request.date</td>
* <td>d</td>
* <td>Date (HTTP format)</td>
* </tr>
* </tr>
* <td>request.entity.characterSet</td>
* <td>ecs</td>
* <td>String</td>
* </tr>
* </tr>
* <td>response.entity.characterSet</td>
* <td>ECS</td>
* <td>String</td>
* </tr>
* </tr>
* <td>request.entity.encoding</td>
* <td>ee</td>
* <td>String</td>
* </tr>
* </tr>
* <td>response.entity.encoding</td>
* <td>EE</td>
* <td>String</td>
* </tr>
* </tr>
* <td>request.entity.expirationDate</td>
* <td>eed</td>
* <td>Date (HTTP format)</td>
* </tr>
* </tr>
* <td>response.entity.expirationDate</td>
<table>
<thead>
<tr>
<th>Request Entity</th>
<th>Response Entity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Language</td>
</tr>
<tr>
<td><code>el</code></td>
<td><code>EL</code></td>
</tr>
<tr>
<td>Modification Date</td>
<td>Modification Date</td>
</tr>
<tr>
<td><code>emd</code></td>
<td><code>EMD</code></td>
</tr>
<tr>
<td>Media Type</td>
<td>Media Type</td>
</tr>
<tr>
<td><code>emt</code></td>
<td><code>EMT</code></td>
</tr>
<tr>
<td>Size</td>
<td>Size</td>
</tr>
<tr>
<td><code>es</code></td>
<td><code>ES</code></td>
</tr>
<tr>
<td>Tag</td>
<td>Tag</td>
</tr>
<tr>
<td><code>et</code></td>
<td><code>et</code></td>
</tr>
<tr>
<td>Tag</td>
<td>Value</td>
</tr>
<tr>
<td>---------------</td>
<td>-------</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
</tr>
<tr>
<td>request.hostRef</td>
<td>h*</td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
</tr>
<tr>
<td>response.resourceRef</td>
<td>r*</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
</tr>
</tbody>
</table>
* <td>response.serverInfo.agent</td>
* <td>SIG</td>
* <td>String</td>
* </tr>
* <tr>
* <td>response.serverInfo.port</td>
* <td>SIP</td>
* <td>Integer</td>
* </tr>
* </table>

* Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:

<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td></td>
</tr>
<tr>
<td>Column</td>
<td>Value</td>
<td></td>
</tr>
<tr>
<td>--------------</td>
<td>---------</td>
<td></td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td></td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td></td>
</tr>
<tr>
<td>path</td>
<td>p</td>
<td></td>
</tr>
<tr>
<td>query</td>
<td>q</td>
<td></td>
</tr>
<tr>
<td>remainingPart</td>
<td>r</td>
<td></td>
</tr>
</tbody>
</table>

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/Resolver.java

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 */
/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 *            True if the confidentiality of the call is ensured (ex: via
 *            SSL).
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/Call.java

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*/
/**
* Authorizer allowing only confidential calls. Confidential calls typically
* come through HTTPS server connectors.
*
* @author Jerome Louvel
*/

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
jar/org/restlet/security/ConfidentialAuthorizer.java

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*/
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 *      Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Directory.java
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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */
Found in path(s):
*/opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/Request.java
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 */
/**
 *
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
*/opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/NetServerHelper.java
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*/
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 */

Found in path(s):
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 */
/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * {@link Application#getCurrent()} still work.<br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the {TaskService#wrap(ScheduledExecutorService)}
 * method to ensure that thread local variables are correctly set.
 *
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TaskService.java

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 */
Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/ReaderRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/AlphabeticalComparator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Variable.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/InternalRouter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/RoleAuthorizer.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ClientRouter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/converter/ConverterUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/TemplateDispatcher.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/MapResolver.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/CacheDirective.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/CorsService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/ServerResource.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/RecipientInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/log/SimplestFormatter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Disposition.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/IoUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/ssl/DefaultSslContext.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/HttpRequest.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Header.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/ZipEntryEntity.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeResponse.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/TokenReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/ReadableSelectionChannel.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeResponse.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/Authorizer.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/Server.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/log/IdentClient.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/Base64.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/FormReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/RangeRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Template.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Reference.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/CertificateAuthenticator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RecipientInfoReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/WriterRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/ContentTypeReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/Helper.java
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 */

/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

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/**
/* Optimized public-domain implementation of a Java alphanumeric sort.
* 
* This implementation uses a single comparison pass over the characters in a
* CharSequence, and returns as soon as a differing character is found, unless
* the difference occurs in a series of numeric characters, in which case that
* series is followed to its end. Numeric series of equal length are compared
* numerically, that is, according to the most significant (leftmost) differing
* digit. Series of unequal length are compared by their length.
* <p>
* 
* This implementation appears to be 2-5 times faster than alphanumeric
* comparators based based on substring analysis, with a lighter memory
* footprint.
* <p>
* 
* This alphanumeric comparator has approximately 20%-50% the performance of the
* lexical String.compareTo() operation. Character sequences without numeric
* data are compared more quickly.
* <p>
* 
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* @author Rob Heittman, <a href="http://www.solertium.com">Solertium
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* */

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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/util/AlphaNumericComparator.java

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 */
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/HttpExchangeCall.java

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*/
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 * The default port.
 * @param confidential
 * The confidentiality.
 */
/**
 * Indicates if the protocol guarantees the confidentiality of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

Found in path(s):
*/opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Protocol.java
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*/
/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2.3.3-sources-jar/org/restlet/util/WrapperResponse.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2.3.3-sources-jar/org/restlet/util/WrapperRequest.java

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* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* </b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
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/**
* Abstraction for handling large binary fields and large text fields in
* specific databases, no matter if represented as simple types or Large OBjects.
* Its main purpose is to isolate Oracle 9i's peculiar handling of LOBs in
* { @link OracleLobHandler }; most other databases should be able to work
* with the provided { @link DefaultLobHandler }.
*
* <p>Provides accessor methods for BLOBs and CLOBs, and acts as factory for
* LobCreator instances, to be used as sessions for creating BLOBs or CLOBs.
* LobCreators are typically instantiated for each statement execution or for
* each transaction; they are not thread-safe because they might track
* allocated database resources in order to free them after execution.
*
* <p>Most databases/drivers should be able to work with { @link DefaultLobHandler },
* which by default delegates to JDBC's direct accessor methods, avoiding the
* { @code java.sql.Blob } and { @code java.sql.Clob } API completely.
* { @link DefaultLobHandler } can also be configured to access LOBs using
* { @code PreparedStatement.setBlob/setClob } (e.g. for PostgreSQL), through
* setting the { @link DefaultLobHandler#setWrapAsLob "wrapAsLob" } property.
*
* Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own proprietary BLOB/CLOB API, and additionally doesn't accept large streams for PreparedStatement's corresponding setter methods. Therefore, you need to use [@link OracleLobHandler] there, which uses Oracle's BLOB/CLOB API for both types of access. The Oracle 10g+ JDBC driver will work with [@link DefaultLobHandler] as well, with some limitations in terms of LOB sizes depending on DBMS setup; as of Oracle 11g (or actually, using the 11g driver even against older databases), there should be no need to use [@link OracleLobHandler] at all anymore.

* Of course, you need to declare different field types for each database. In Oracle, any binary content needs to go into a BLOB, and all character content beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a CLOB type but rather a LONGBLOB type that behaves like a VARCHAR. For complete portability, use a LobHandler for fields that might typically require LOBs on some database because of the field size (take Oracle's numbers as a guideline).

* Summarizing the recommended options (for actual LOB fields):

  * JDBC 4.0 driver (including Oracle 11g driver): Use [@link DefaultLobHandler], potentially with [@code streamAsLob=true] if your database driver requires that hint when populating a LOB field. Fall back to [@code createTemporaryLob=true] if you happen to run into LOB size limitations with your (Oracle) database setup.

  * Oracle 10g driver: Use [@link DefaultLobHandler] with standard setup. On Oracle 10.1, set the "SetBigStringTryClob" connection property; as of Oracle 10.2, DefaultLobHandler should work with standard setup out of the box. Alternatively, consider using the proprietary [@link OracleLobHandler] (see below).

  * Oracle 9i driver: Use [@link OracleLobHandler] with a connection-pool-specific [@code NativeJdbcExtractor NativeJdbcExtractor].

  * PostgreSQL: Configure [@link DefaultLobHandler] with [@code wrapAsLob=true], and use that LobHandler to access OID columns (but not BYTEA) in your database tables.

  * For all other database drivers (and for non-LOB fields that might potentially turn into LOBs on some databases): Simply use a plain [@link DefaultLobHandler].

* @author Juergen Hoeller
* @since 23.12.2003
* @see DefaultLobHandler
* @see OracleLobHandler
* @see java.sql.ResultSet#getBlob
* @see java.sql.ResultSet#getClob
* @see java.sql.ResultSet#getBytes
* @see java.sql.ResultSet#getBinaryStream
* @see java.sql.ResultSet#getString
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/metadata/DerbyCallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/metadata/TableMetaDataContext.java

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 */
/**
 * Strategy interface for translating between @link SQLException SQLExceptions
 * and Spring's data access strategy-agnostic @link DataAccessException.
 * hierarchy.
 *
 * <p>Implementations can be generic (for example, using
 * @link java.sql.SQLException#getSQLState() SQLState codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
 *
 * @author Rod Johnson
 * @author Juergen Hoeller
 * @see org.springframework.dao.DataAccessException
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/DataSourceFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/DataSourceFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/DataSourceTransactionManager.java
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jar/org/springframework/jdbc/support/incrementer/SybaseAnywhereMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/SqlRowSetResultSetExtractor.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptStatementFailedException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/support/incrementer/SybaseMaxValueIncrementer.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabase.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabase.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DataSourceInitializer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/StatementCreatorUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/CallMetaDataContext.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/config/DatabasePopulatorConfigUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2.jar/org/springframework/jdbc/config/EmbeddedDatabaseBeanDefinitionParser.java
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  jar/org/springframework/jdbc/support/incrementer/DB2MainframeSequenceMaxValueIncrementer.java
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  jar/org/springframework/jdbc/object/MappingSqlQuery.java
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  jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
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  jar/org/springframework/jdbc/core/DisposableSqlTypeValue.java
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  jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
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  */opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/support/incrementer/CustomSQLErrorCodeTranslation.java
  */opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/core/simple/ParameterizedRowMapper.java
  */opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/support/incrementer/DB2SequenceMaxValueIncrementer.java
  */opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
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 */
/**
 * {@link LobHandler} implementation for Oracle databases. Uses proprietary API
 * to create {@code oracle.sql.BLOB} and {@code oracle.sql.CLOB}
 * instances, as necessary when working with Oracle's JDBC driver.
 * Note that this LobHandler requires Oracle JDBC driver 9i or higher!
 *
 * <p>While most databases are able to work with {@link DefaultLobHandler},
 * Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
 * Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
 * (which still supports access to Oracle 9i databases).
 *
 * <p><b>NOTE: As of Oracle 10.2, {@link DefaultLobHandler} should work equally
 * well out of the box. On Oracle 11g, JDBC 4.0 based options such as
 * {@link DefaultLobHandler#setStreamAsLob} and {@link DefaultLobHandler#setCreateTemporaryLob}
 * are available as well, rendering this proprietary OracleLobHandler obsolete.</b>
 * Also, consider upgrading to a new driver even when accessing an older database.
 * See the {@link LobHandler} interface javadoc for a summary of recommendations.
 *
 * <p>Needs to work on a native JDBC Connection, to be able to cast it to
 * {@code oracle.jdbc.OracleConnection}. If you pass in Connections from a
 * connection pool (the usual case in a Java EE environment), you need to set an
 * appropriate {@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor}
 * to allow for automatic retrieval of the underlying native JDBC Connection.
 * LobHandler and NativeJdbcExtractor are separate concerns, therefore they
 * are represented by separate strategy interfaces.
 *
* Coded via reflection to avoid dependencies on Oracle classes.
* Even reads in Oracle constants via reflection because of different Oracle drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
* As this LobHandler initializes Oracle classes on instantiation, do not define this as eager-initializing singleton if you do not want to depend on the Oracle JAR being in the class path: use "lazy-init=true" to avoid this issue.

* @author Juergen Hoeller
* @author Thomas Risberg
* @since 04.12.2003
* @see DefaultLobHandler
* @see #setNativeJdbcExtractor
* @deprecated in favor of {@link DefaultLobHandler} for the Oracle 10g driver and higher. Consider using the 10g/11g driver even against an Oracle 9i database!
* {[@link DefaultLobHandler#setCreateTemporaryLob} is the direct equivalent of this OracleLobHandler's implementation strategy, just using standard JDBC 4.0 API.
* That said, in most cases, regular DefaultLobHandler setup will work fine as well.
* /

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jar/org/springframework/jdbc/core/ArgumentTypePreparedStatementSetter.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcCall.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/metadata/GenericTableMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/AbstractDriverBasedDataSource.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/support/lob/TemporaryLobCreator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/datasource/TransactionAwareDataSourceProxy.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/support/xml/Jdbc4SqlXmlHandler.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/SimpleJdbcInsert.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/SimpleNativeJdbcExtractor.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/simple/AbstractJdbcCallOperations.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/core/namedparam/NamedParameterUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/support/SQLStateSQLExceptionTranslator.java

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/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */

/**
 * Create a Map of input parameters, keyed by name.
 * @param con JDBC connection. This is useful (and the purpose of this interface)
 * if we need to do something RDBMS-specific with a proprietary Connection
 * implementation class. This class conceals such proprietary details. However,
 * it is best to avoid using such proprietary RDBMS features if possible.
 * @throws SQLException if a SQLException is encountered setting
 * parameter values (that is, there's no need to catch SQLException)
 * @return Map of input parameters, keyed by name (never { @code null })
 */

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* /opt/cola/permissions/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/nativejdbc/WebLogicNativeJdbcExtractor.java
* /opt/cola/permissions/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/lob/AbstractLobHandler.java
* /opt/cola/permissions/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/SQLErrorCodeSQLExceptionTranslator.java
* /opt/cola/permissions/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/ParameterMapper.java
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/**
 *
 * The classes in this package make JDBC easier to use and reduce the likelihood of common errors. In particular, they:
 * <ul>
 * <li> Simplify error handling, avoiding the need for try/catch/finally blocks in application code.
 * <li> Present exceptions to application code in a generic hierarchy of unchecked exceptions, enabling applications to catch data access exceptions without being dependent on JDBC, and to ignore fatal exceptions there is no value in catching.
 * <li> Allow the implementation of error handling to be modified to target different RDBMSes without introducing proprietary dependencies into application code.
 * </ul>
 *
 * This package and related packages are discussed in Chapter 9 of Expert One-On-One J2EE Design and Development
 * by Rod Johnson (Wrox, 2002).
 *
 */

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/object/BatchSqlUpdate.java
jar/org/springframework/jdbc/package-info.java
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jar/org/springframework/jdbc/core/metadata/SqlServerCallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/support/incrementer/DataFieldMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/TableParameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/SybaseCallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/SqlOutParameter.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
jar/org/springframework/jdbc/core/metadata/CallParameterMetaData.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
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  jar/org/springframework/jdbc/datasource/ConnectionHandle.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/core/ParameterDisposer.java

1.2495 servlet-api 2.5

1.2496 regjsparser 0.6.4
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1.2498 commons-beanutils-core 1.8.3

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ConnectTimeoutException.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/DefaultChannelId.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/bootstrap/ChannelFactory.java
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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySet.java
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jar/io/netty/channel/AbstractCoalescingBufferQueue.java

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  jar/io/netty/channel/DefaultChannelHandlerContext.java
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  jar/io/netty/channel/ChannelInboundHandler.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/AbstractServerChannel.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/local/LocalChannel.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/socket/InternetProtocolFamily.java
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  jar/io/netty/channel/DefaultEventLoopGroup.java
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  jar/io/netty/channel/FailedChannelFuture.java
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Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in its `ChannelPipeline`.

Sub-types:

- `ChannelInboundHandler` to handle inbound I/O events,
- `ChannelOutboundHandler` to handle outbound I/O operations.

Alternatively, the following adapter classes are provided for your convenience:

- `ChannelInboundHandlerAdapter` to handle inbound I/O events,
- `ChannelOutboundHandlerAdapter` to handle outbound I/O operations,
- `ChannelDuplexHandler` to handle both inbound and outbound events.

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

The context object:

A `ChannelHandler` is provided with a `ChannelHandlerContext` object. A `ChannelHandler` is supposed to interact with the `ChannelPipeline` it belongs to via a context object. Using the context object, the `ChannelHandler` can pass events upstream or downstream, modify the pipeline dynamically, or store the information (using `AttributeKey`s) which is specific to the handler.
* <h3>State management</h3>*

* A [@link ChannelHandler] often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* <pre>*
* public interface Message {
*     // your methods here
* } *

* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; {
* *
*     private boolean loggedIn;
*
*     { @code @Override }
*     public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*         [ @link Channel] ch = e.getChannel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             loggedIn = true;
*         } else (message instanceof GetDataMessage) {
*             if (loggedIn) {
*                 ch.write(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>

* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where an unauthenticated client can get
* the confidential information:
* <pre>*
*     // Create a new handler instance per channel.
*     // See [@link ChannelInitializer#initChannel(CHANNEL)].
*     public class DataServerInitializer extends [@link ChannelInitializer]&lt;Channel&gt; {
*         { @code @Override }
*         public void initChannel([@link Channel] channel) {
*             channel.pipeline().addLast("handler", new DataServerHandler());
*         }
*     }
* </pre>

* <h4>Using [@link AttributeKey]</h4>
Although it's recommended to use member variables to store the state of a handler, for some reason you might not want to create many handler instances. In such a case, you can use `AttributeKey` which is provided by `{@link ChannelHandlerContext}`:

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

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

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

Now that the state of the handler is attached to the `{@link ChannelHandlerContext}`, you can add the same handler instance to different pipelines:

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

    private static final DataServerHandler SHARED = new DataServerHandler();

    @Override
    public void initChannel(Channel channel) {
        channel.pipeline().addLast("handler", SHARED);
    }
}
```

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

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

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

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

Additional resources worth reading

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

Found in path(s):

```
/opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelHandler.java
```

## 1.2506 librsvg 2.40.20

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use gio_sys;
use glib;
use glib::object::Cast;
use glib::object::IsA;
use glib::signal::connect_raw;
use glib::signal::SignalHandlerId;
use glib::translate::*;
use glib_sys;
use gobject_sys;
use std::boxed::Box as Box_;
use std::fmt;
use std::mem::transmute;
use std::pin::Pin;
use std::ptr;
use Cancellable;

glib_wrapper! {
    pub struct Permission(Object<gio_sys::GPermission, gio_sys::GPermissionClass, PermissionClass>);

    match fn {
        get_type => || gio_sys::g_permission_get_type(),
    }
}

pub const NONE_PERMISSION: Option<&Permission> = None;

pub trait PermissionExt: 'static {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>;

    fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
        &self,
        cancellable: Option<&P>,
        callback: Q,
    );

    fn acquire_async_future(
        &self,
    ) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

    fn get_allowed(&self) -> bool;

    fn get_can_acquire(&self) -> bool;

    fn get_can_release(&self) -> bool;

    fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool);

    fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>;

    fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
        &self,
        cancellable: Option<&P>,
        callback: Q,
    );

}
fn release_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

impl<O: IsA<Permission>> PermissionExt for O {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {
        unsafe {
            let mut error = ptr::null_mut();
            let _ = gio_sys::g_permission_acquire(
                self.as_ref().to_glib_none().0,
                cancellable.map(|p| p.as_ref()).to_glib_none().0,
                &mut error,
            );
            if error.is_null() {
                Ok(())
            } else {
                Err(from_glib_full(error))
            }
        }
    }

    fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
        &self,
        cancellable: Option<&P>,
        callback: Q,
    ) {
        let user_data: Box<Q> = Box::new(callback);
        unsafe extern "C" fn acquire_async_trampoline<
            Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
        >(Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
            _source_object: *mut gobject_sys::GObject,
            res: *mut gio_sys::GAsyncResult,
            user_data: glib_sys::gpointer,
        ) {
            let mut error = ptr::null_mut();
            let _ = gio_sys::g_permission_acquire_finish(_source_object as *mut _, res, &mut error);
            let result = if error.is_null() {
                Ok(())
            } else {
Err(from_glib_full(error))
};
let callback: Box_<Q> = Box_.::from_raw(user_data as *mut _);
callback(result);
}
let callback = acquire_async_trampoline::<Q>;
unsafe {
    gio_sys::g_permission_acquire_async(
        self.as_ref().to_glib_none().0,
        cancellable.map(|p| p.as_ref()).to_glib_none().0,
        Some(callback),
        Box_.::into_raw(user_data) as *mut _.
    );
}

fn acquire_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> {
    Box_::pin(crate::GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        obj.acquire_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });
        cancellable
    }))
}

fn get_allowed(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_allowed(
            self.as_ref().to_glib_none().0,
        ))
    }
}

fn get_can_acquire(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_acquire(
            self.as_ref().to_glib_none().0,
        ))
    }
}

fn get_can_release(&self) -> bool {
    unsafe {
        from_glib(gio_sys::g_permission_get_can_release(}
fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool) {
    unsafe {
        gio_sys::g_permission_impl_update(
            self.as_ref().to_glib_none().0,
            allowed.to_glib(),
            can_acquire.to_glib(),
            can_release.to_glib(),
        );
    }
}

fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {
    unsafe {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            &mut error,
        );
        if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        }
    }
}

fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box<_Q> = Box::new(callback);
    unsafe extern "C" fn release_async_trampoline<
        Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
    >(  // Source code continues here...
Ok()
} else {
    Err(from_glib_full(error))
};
let callback: Box_<Q> = Box_::from_raw(user_data as *mut _);
callback(result);
}
let callback = release_async_trampoline::<Q>;
unsafe {
    gio_sys::g_permission_release_async(
        self.as_ref().to_glib_none().0,
        cancellable.map(|p| p.as_ref()).to_glib_none().0,
        Some(callback),
        Box_::into_raw(user_data) as *mut _,
    );
}
}

fn release_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> {
    Box_::pin(crate::GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        obj.release_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });

        cancellable
    })
}

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_allowed_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::allowed\0".as_ptr() as *const _,
            Some(transmute(notify_allowed_trampoline::<Self, F> as usize)),
        )
    }
}
fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_acquire_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    { let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can-acquire\0".as_ptr() as *const _,
            Some(transmute(notify_can_acquire_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_release_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    { let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can-release\0".as_ptr() as *const _,
            Some(transmute(notify_can_release_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}
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1.2516 ember-factory-for-polyfill 1.3.1

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1.2517 babel-helper-hoist-variables 6.24.1

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1.2518 jackson-databind 2.12.1

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1.2523 ply 3.11

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# PLY (Python Lex-Yacc) Version 3.11


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Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc. If you know how to use these tools in C, you will find PLY to be similar.

- PLY provides very extensive error reporting and diagnostic information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.

- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.

- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc
tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
==========

PLY consists of two files: lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:

   import ply.lex as lex
   import ply.yacc as yacc

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

   import lex
   import yacc

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
==============

PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.

Resources
==========

More information about PLY can be obtained on the PLY webpage at:
http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers : Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown may also be useful.

The GitHub page for PLY can be found at:

https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

http://groups.google.com/group/ply-hack

Acknowledgments
===============

A special thanks is in order for all of the students in CS326 who suffered through about 25 different versions of these tools :-).

The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. Andrew Waters and Markus Schoepflin were instrumental in reporting bugs and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0
========================

PLY-3.0 the first PLY release to support Python 3. However, backwards compatibility with Python 2.6 is still preserved. PLY provides dual Python 2/3 compatibility by restricting its implementation to a common subset of basic language features. You should not convert PLY using 2to3--it is not necessary and may in fact break the implementation.

Example
=======

Here is a simple example showing a PLY implementation of a calculator with variables.

```python
# calc.py
#
# A simple calculator with variables.
#
# tokens = ( 'NAME', 'NUMBER',
```
'PLUS','MINUS','TIMES','DIVIDE','EQUALS',
'LPAREN','RPAREN',
)

# Tokens
t_PLUS = r'+'
t_MINUS = r'-'
t_TIMES = r'*'
t_DIVIDE = r'/'
t_EQUALS = r'='
t_LPAREN = r'('
t_RPAREN = r')'
t_NAME = r'[a-zA-Z_][a-zA-Z0-9_]*'

def t_NUMBER(t):
    r'd+'
    t.value = int(t.value)
    return t

# Ignored characters
t_ignore = " 	"

def t_newline(t):
    r'\n+'
    t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character '%s'" % t.value[0])
    t.lexer.skip(1)

# Build the lexer
import ply.lex as lex
lex.lex()

# Precedence rules for the arithmetic operators
precedence = (
    ('left','PLUS','MINUS'),
    ('left','TIMES','DIVIDE'),
    ('right','UMINUS'),
)

# dictionary of names (for storing variables)
names = { }

def p_statement_assign(p):
    'statement : NAME EQUALS expression'
    names[p[1]] = p[3]
def p_statement_expr(p):
    'statement : expression'
    print(p[1])

def p_expression_binop(p):
    "expression : expression PLUS expression
    | expression MINUS expression
    | expression TIMES expression
    | expression DIVIDE expression"

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
    p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]

def p_expression_number(p):
    'expression : NUMBER'
    p[0] = p[1]

def p_expression_name(p):
    'expression : NAME'
    try:
        p[0] = names[p[1]]
    except LookupError:
        print("Undefined name '%s'" % p[1])
        p[0] = 0

def p_error(p):
    print("Syntax error at '%s'" % p.value)

import ply.yacc as yacc
yacc.yacc()

while True:
    try:
        s = raw_input('calc > ')  # use input() on Python 3
        except EOFError:
            break
        yacc.parse(s)
Bug Reports and Patches

My goal with PLY is to simply have a decent lex/yacc implementation for Python. As a general rule, I don't spend huge amounts of time working on it unless I receive very specific bug reports and/or patches to fix problems. I also try to incorporate submitted feature requests and enhancements into each new version. Please visit the PLY github page at https://github.com/dabeaz/ply to submit issues and pull requests. To contact me about bugs and/or new features, please send email to dave@dabeaz.com.

-- Dave

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Tests included here are based on build output generated by the six-speed benchmark suite.

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Written by: Philip Hazel
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Email domain: cam.ac.uk

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

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

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

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1.2525 deep-extend 0.6.0

1.2526 ember-cli-test-info 1.0.0

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1.2528 ember-wormhole 0.5.5

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Active SWIG Developers:
William Fulton (wsf@fultondesigns.co.uk) (SWIG core, Java, C#, Windows, Cygwin)
Olly Betts (olly@survex.com) (PHP)
Joseph Wang (joequant@gmail.com) (R)
Xavier Delacour (xavier.delacour@gmail.com) (Octave)
David Nadlinger (code@klickverbot.at) (D)
Oliver Buchta (oliver.buchta@email.com) (Javascript)
Neha Narang (narangneha03@gmail.com) (Javascript)
Simon Marchetto (simon.marchetto@scilab-enterprises.com) (Scilab)

Past SWIG developers and major contributors include:
Dave Beazley (dave-swig@dabeaz.com) (SWIG core, Python, Tcl, Perl)
Henning Thielemann (swig@henning-thielemann.de) (Modula3)
Matthias Kppe (mkoepppe@mail.math.uni-magdeburg.de) (Guile, MzScheme)
Luigi Ballabio (luigi.ballabio@fastwebnet.it) (STL wrapping)
Mikel Bancroft (mikel@franz.com) (Allegro CL)
Surendra Singhi (efuzzzone@netscape.net) (CLISP, CFFI)
Marcelo Matus (mmatus@acms.arizona.edu) (SWIG core, Python, UTL[python,perl,tcl,ruby])
Art Yerkes (ayerkes@speakeasy.net) (Ocaml)
Lyle Johnson (lyle@users.sourceforge.net) (Ruby)
Charlie Savage (sfis@interserv.com) (Ruby)
Thien-Thi Nguyen (ttt@glug.org) (build/test/misc)
Richard Palmer (richard@magicality.org) (PHP)
Sam Liddicott - Ananova Ltd (saml@liddicott.com) (PHP)
Tim Hockin - Sun Microsystems (thockin@sun.com) (PHP)
Kevin Ruland (PHP)
Shibukawa Yoshiki (Japanese Translation)
Jason Stewart (jason@openinformatics.com) (Perl5)
Loic Dachary (Perl5)
David Fletcher (Perl5)
Gary Holt (Perl5)
Masaki Fukushima (Ruby)
Scott Michel (scottm@cs.ucla.edu) (Java directors)
Tiger Feng (tigerfeng@cs.uchicago.edu) (SWIG core)
Mark Rose (mrose@stm.lbl.gov) (Directors)
Jonah Beckford (beckford@usermail.com) (CHICKEN)
Ahmon Dancy (dancy@franz.com) (Allegro CL)
Dirk Gerrits (Allegro CL)
Neil Cawse (C#)
Harco de Hilster (Java)
Alexey Dyachenko (dyachenko@fromru.com) (Tcl)
Bob Techentin (Tcl)
Martin Froehlich <MartinFroehlich@ACM.org> (Guile)
Marcio Luis Teixeira <marciot@holly.colostate.edu> (Guile)
Duncan Temple Lang (R)
Miklos Vajna <vmiklos@frugalware.org> (PHP directors)
Mark Gossage (mark@gossage.cjb.net) (Lua)
Raman Gopalan (ramangopalan@gmail.com) (eLua)
Gonzalo Garramuno (ggarra@advancedsl.com.ar) (Ruby, Ruby's UTL)
John Lenz (Guile, MzScheme updates, Chicken module, runtime system)
Baozeng Ding <sploving1@163.com> (Scilab)
Ian Lance Taylor (Go)
Vadim Zeitlin (PCRE, Python)
Stefan Zager (szager@gmail.com) (Python)
Vincent Couvert (Scilab)
Sylvestre Ledru (Scilab)
Wolfgang Frisch (Scilab)

Past contributors include:
(See CHANGES and CHANGES.current and the bug tracker for a more complete list).

Past students:
Songyan Feng (Chicago).
Xinghua Shi (Chicago).
Jing Cao (Chicago).
Aquinas Hobor (Chicago).

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1.2537 x-crypto v0.0.0-20200622213623-75b288015ac9

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{
"_from": "jsonify@~0.0.0",
"_id": "jsonify@0.0.0",
"_inBundle": false,
"_integrity": "sha1-LHS27kH2ZKUbe1qu9PUDYx0IKnM=",
"_location": "/jsonify",
"_phantomChildren": {},
"_requested": {
"type": "range",
"registry": true,
"raw": "jsonify@~0.0.0",
"name": "jsonify",
"escapedName": "jsonify",
"rawSpec": "~0.0.0",
```
"saveSpec": null,
"fetchSpec": "~0.0.0"
],
"_requiredBy": [
"json-stable-stringify"
],
"_resolved": "https://registry.npmjs.org/jsonify/-/jsonify-0.0.0.tgz",
"_shasum": "2c74b6ee41d93ca51b7b5aaee8f503631d252a73",
"_spec": "jsonify@~0.0.0",
"_where": "/Users/rvasilen/TeamDev/Cisco/ngfw-onbox-ui/application/node_modules/json-stable-stringify",
"author": {
  "name": "Douglas Crockford",
  "url": "http://crockford.com/"
},
"bugs": {
  "url": "https://github.com/substack/jsonify/issues"
},
"bundleDependencies": false,
"deprecated": false,
"description": "JSON without touching any globals",
"devDependencies": {
  "garbage": "0.0.x",
  "tap": "0.0.x"
},
"directories": {
  "lib": ".",
  "test": "test"
},
"engines": {
  "node": "*"
},
"homepage": "https://github.com/substack/jsonify#readme",
"keywords": [
  "json",
  "browser"
],
"license": "Public Domain",
"main": "index.js",
"name": "jsonify",
"repository": {
  "type": "git",
  "url": "git+ssh://git@github.com/substack/jsonify.git"
},
"scripts": {
  "test": "tap test"
},
"version": "0.0.0"
1.2539 jackson-module-jsonschema 2.12.1
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1.2541 file-selector 0.1.12

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false\n
        return file;
    }

    return file;
}

import {FileWithPath,

    export async function fromEvent(evt: Event): Promise<Array<FileWithPath | DataTransferItem>> {
        return isDragEvt(evt) && evt.dataTransfer
            ? getDataTransferFiles(evt.dataTransfer, evt.type)
            : getInputFiles(evt);
    }

    function isDragEvt(value: any): value is DragEvent {
        return !!value.dataTransfer;
    }

    function getInputFiles(evt: Event) {
        const files = isInput(evt.target)
            ? evt.target.files
                ? fromList<FileWithPath>(evt.target.files)
                : []
            : [];
        return files.map(file => toFileWithPath(file));
    }

    function isInput(value: EventTarget | null): value is HTMLInputElement {
        return value !== null;
    }

    async function getDataTransferFiles(dt: DataTransfer, type: string) {
        // IE11 does not support dataTransfer.items
        // See https://developer.mozilla.org/en-US/docs/Web/API/DataTransfer/files#Browser_compatibility
        if (dt.items) {
            const items = fromList<DataTransferItem>(dt.items)
                .filter(item => item.kind === 'file');
            // According to
            // https://html.spec.whatwg.org/multipage/dnd.html#dndevents
            // only 'dragstart' and 'drop' has access to the data (source node) in
            if (type !== 'drop') {
                return items;
            }
            const files = await Promise.all(items.map(toFilePromises));
            return noIgnoredFiles(flatten<FileWithPath>(files));
        }
        return noIgnoredFiles(fromList<FileWithPath>(dt.files)
            .map(file => toFileWithPath(file)));
    }

    function noIgnoredFiles(files: FileWithPath[]) {
        return files.filter(file => FILES_TO_IGNORE.indexOf(file.name) === -1);
    }

    // IE11 does not support Array.from()
    function fromList<T>(items: DataTransferItemList | FileList): T[] {
        const files = [];
        for (let i = 0; i < items.length; i++) {
            const file = items[i];
            files.push(file);
        }
        return files as any;
    }

    function toFilePromises(item: DataTransferItem) {
        if (typeof item.webkitGetAsEntry !== 'function') {
            return fromDataTransferItem(item);
        }
        const entry = item.webkitGetAsEntry();
        if (entry && entry.isDirectory) {
            return fromDirEntry(entry) as any;
        }
        return fromDataTransferItem(item);
    }

    function flatten<T>(items: any[]): T[] {
        return items.reduce((acc, files) =>
            [...acc, ...(Array.isArray(files) ? flatten(files) : [files])])
            || [];
    }

    function fromDataTransferItem(item: DataTransferItem) {
        const file = item.getAsFile();
        if (!file) {
            return Promise.reject(`${item} is not a File`);
        }
        const fwp = toFileWithPath(file);
        return Promise.resolve(fwp);
    }

    async function fromEntry(entry: any) {
        return entry.isDirectory ? fromDirEntry(entry) : fromFileEntry(entry);
    }

    function fromDirEntry(entry: any) {
        const reader = entry.createReader();
        return new Promise<FileArray[]>((resolve, reject) => {
            const entries: Array<Promise<FileValue[]>> = [];
            function readEntries() {
                reader.readEntries(async (batch: any[]) => {
                    if (batch.length) {
                        const files = await Promise.all(entries);
                        try {
                            const resolve = reject = () => {
                                const entries = Array AçPromise<FileValue[]> = [];
                                function readEntries() {
                                    return ([]);
                                }
                                reader.readEntries(async (batch: any[]) => {
                                    if (!batch.length) {
                                        // Done reading directory
                                        try {
                                            const files = await Promise.all(entries);
                                            resolve(files);
                                        } catch (err) {
                                            reject(err);
                                        } else {
                                            const items =
                                            Promise.all(batch.map(fromEntry));
                                            entries.push(items);
                                            // Continue reading
                                            readEntries();
                                        }
                                    }
                                })([, .err: any] => {
                                    reject(err);
                                })
                            );
                        }
                    }
                }, (err: any) => {
                    reject(err)
                })
            })([, .err: any] => {
                    reject(err)
                })
            });
        });
    }

    function reader.readEntries(async (batch: any[]) => {
        const entries = await Promise.all(batches.map(fromEntry));
        entries.push(items);
        // Continue reading
        readEntries();
    });

    return file;
}
function fromFileEntry(entry: any) {
    return new Promise<FileWithPath>((resolve, reject) => {
        entry.file((file: FileWithPath) => {
            const fwp = toFileWithPath(file, entry.fullPath);
            resolve(fwp);
        }, (err: any) => {
            reject(err);
        });
    });
}

// Infinite type recursion
// https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540
interface FileArray extends Array<FileValue> {}
type FileValue = FileWithPath | FileArray[];

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* /opt/ws_local/PERMITS_SQL/1032279355_1590792965.45/0/file-selector-0-1-12-1-tgz/package/dist/bundles/file-selector.umd.min.js.map

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// global Reflect, Promise */

/**
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 *
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 */

import document from 'html-document';

// Chrome/Chromium polyfills
if (document && !document.createElement) { 
    var createElement = document.createElement;
    document.createElement = function (id) { return createElement.call(document, id); };
    document.createElementNS = function (ns, id) { return createElement.call(document, id, ns); };
}
```
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```javascript
!!value.dataTransfer;\n\nunfunction getInputFiles(evt: Event) {\n  const files = isInput(evt.target) ?
    fromList<FileWithPath>(evt.target.files) : [];
  return files.map(file =>
    toFileWithPath(file));\n\nunfunction isInput(value: EventTarget | null) {\n  value is HTMLInputElement {\n    return value !== null;\n  }\n  only 'dragstart' and 'drop' has access to the\n  data (source node) if (type !== 'drop') {\n    return items as any;\n  }\n  const files = await
  Promise.all(items.map(toFilePromises));\n  return noIgnoredFiles(flatten<FileWithPath>(files));\n}\n\nunfunction noIgnoredFiles(files: FileWithPath[]) {\n  return files.filter(file =>
    FILES_TO_IGNORE.indexOf(file.name) === -1);\n}\n\n\n\n\n
if (dt.items) {\n  const items =
    fromList<FileTransferItem>(dt.items) .filter(item => item.kind === 'file');\n  // According to\n  // https://html.spec.whatwg.org/multipage/dnd.html#dndevents,\n  // only 'dragstart' and 'drop' has access to the\n  // data (source node)\n  if (type !== 'drop') {\n    return items as any;\n  }\n  const files = await
  Promise.all(items.map(toFilePromises));
  return noIgnoredFiles(flatten<FileWithPath>(files));\n}\n\nunfunction flatten<T>(items: any[]) {\n  return items.reduce((acc, files) =>
    [...acc, ...(Array.isArray(files) ? flatten(files) : [files])], []);
}\n\n\n\n```

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### 1.2543 fs-updater 1.0.4

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1.2545 isarray 0.0.1

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1.2547 luajit 2.0.2
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1.2549 babel-helper-call-delegate 6.24.1

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1.2550 gnutls 3.6.4

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1.2551 babel-core 5.8.38
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r=0;\!r<e.length;\!r++)if(e[r]!==t[r])return!1;return!0}d.isDate(e)\&\&d.isDate(t)\(e.getTime()\equiv t.getTime()\);d.isRegExp(e)\&\&d.isRegExp(t)\(e.source\equiv t.source\);d.isGlobal\equiv d.isGlobal\&\&d.isGlobal;e.multiline\equiv t.multiline;e.lastIndex\equiv t.lastIndex;e.ignoreCase\equiv t.ignoreCase;d.isObject(e)\&\&d.isObject(t)\(\l(f,e,t):e\l\l[f(e)\l\l return Arguments\l[\l]Object.prototype.toString.call(e)\l\l f(e,t)\l\l 1)\equiv 1)\)function f(e,t)\\l\l if(d.isNullOrUndefined(e)\&\&d.isNullOrUndefined(t))\l\l return!1;\l\l if(e.prototype\l\l instanceof t)\l\l return!1;\l\l if(d.isPrimitive(e)\&\&d.isPrimitive(t))\l\l return e\equiv t;\l\l if(d.isDate(e)\&\&d.isDate(t))\l\l return!1;\l\l if(d.isRegExp(e)\&\&d.isRegExp(t))\l\l return!1;\l\l if(d.isObject(e)\|\|d.isObject(t))\l\l return l(e,t);\l\l e\equiv t}function p(e)\\l\l return \"[object Arguments]\"\equiv Object.prototype.toString.call(e)\l\l return toString.call(e)\l\l return p(e)\}function l(e,t)\\l\l if(d.isNullOrUndefined(e)\&\&d.isNullOrUndefined(t))\l\l return!1;\l\l if(e.prototype\l\l instanceof t)\l\l return!1;\l\l if(d.isPrimitive(e)\&\&d.isPrimitive(t))\l\l return e\equiv t;\l\l if(d.isDate(e)\&\&d.isDate(t))\l\l return!1;\l\l if(d.isRegExp(e)\&\&d.isRegExp(t))\l\l return!1;\l\l if(d.isObject(e)\|\|d.isObject(t))\l\l return l(e,t);\l\l e\equiv t}function p(e)\\l\l return \"[object Arguments]\"\equiv Object.prototype.toString.call(e)\l\l return toString.call(e)\l\l return p(e)\}
i=e(179),a=n(i),s=function(e,t,r,n){var i;if(a.isIdentifier(e))if(n.hasBinding(c.name))return
else if(!a.isMemberExpression(e))throw new Error("We can't explode this node type "+e.type);if(i=e.object,a.isIdentifier(i))&n.global(i.name))return i}

s=generateUidIdentifierBasedOnNode(i);return
t.push(a.variableDeclaration("var",[a.variableDeclarator(s)]),s.o=function(e,t,r,n){var
e.property,s=a.toComputedKey(e,i);if(a.isLiteral(s))return s;var o=n.generateUidIdentifierBasedOnNode(i);return
t.push(a.variableDeclaration("var",[a.variableDeclarator(s)]),o);t["default"]=function(e,t,r,n){var
u=u.a.isIdentifier(e)\&i===s(e,t,r);var p,l;if(a.isIdentifier(e))p=l=else
var c=a(e,t,r),f=compute[eLiteral(c)]={p=a.memberExpression(c,e,c)}["default"]=[function(d,e,f)\{t=\}];if(null!=e)for(var r
in e)Object.prototype.hasOwnProperty(e.call(c,e)&\&([t[e]=e]);return t["default"]=e,t.r.esModule=0;var
i=e(179),a=n(i);t[default]=function(e){for(var t=0;0<e.length;r++)\{var
n=e.params[r];a.isAssignmentPattern(n)[n.RestElement(n)]\(t=r+1\)\}return

})}};return t.exports=r["default"];}},
if(a)console.error("[BABEL] The transformer "+i+" has been renamed to "+a),t.push(a);else
if(this.transformers[i])r.push(i);else{if(!this.namespaces[i])throw new ReferenceError("Unknown transformer "+i+"
specified in "+e);r=r.concat(this.namespaces[i])}}return
r},e}();r["default"]=g,t.exports=r["default"]},{40:40,41:41,46:46,52:52,542:542,82:82}],81:[function(e,t,r){"use
strict";function n(e){return e&&e.__esModule?e:{"default":e}}function i(e,t){if(!(e instanceof t))throw new
TypeError("Cannot call a class as a function")}r.__esModule=!0;var a=e(148),s=n(a),o=function(){function
e(t,r){i(this,e),this.plugin=r,this.file=t,this.key=r.key,this.canTransform()&&r.metadata.experimental&&!t.opts.expe
rimental&&t.log.warn("THE TRANSFORMER "+this.key+" HAS BEEN MARKED AS EXPERIMENTAL AND
IS WIP. USE AT YOUR OWN RISK. THIS WILL HIGHLY LIKELY BREAK YOUR CODE SO USE WITH
**EXTREME** CAUTION. ENABLE THE `experimental` OPTION TO IGNORE THIS WARNING.")}return
e.prototype.canTransform=function(){return
this.file.transformerDependencies[this.key]||this.file.pipeline.canTransform(this.plugin,this.file.opts)},e.prototype.tra
nsform=function(){var e=this.file;e.log.debug("Start transformer
"+this.key),s["default"](e.ast,this.plugin.visitor,e.scope,e),e.log.debug("Finish transformer
"+this.key)},e}();r["default"]=o,t.exports=r["default"]},{148:148}],82:[function(e,t,r){"use strict";function
n(e){if(e&&e.__esModule)return e;var t={};if(null!=e)for(var r in
e)Object.prototype.hasOwnProperty.call(e,r)&&(t[r]=e[r]);return t["default"]=e,t}function i(e){return
e&&e.__esModule?e:{"default":e}}function a(e,t){if(!(e instanceof t))throw new TypeError("Cannot call a class as
a function")}r.__esModule=!0;var
s=e(81),o=i(s),u=e(43),p=n(u),l=e(148),c=i(l),f=e(542),d=i(f),h=e(527),m=i(h),y=e(46),g=i(y),v=e(179),b=n(v),E=[
"visitor","metadata","manipulateOptions","post","pre"],x=["dependencies","optional","stage","group","experimental
","secondPass"],S=function(){function e(t,r){a(this,e),e.validate(t,r),r=d["default"]({},r);var n=function(e){var
t=r[e];return delete
r[e],t};this.manipulateOptions=n("manipulateOptions"),this.metadata=n("metadata")||{},this.dependencies=this.meta
data.dependencies||[],this.post=n("post"),this.pre=n("pre"),null!=this.metadata.stage&&(this.metadata.optional=!0),t
his.visitor=this.normalize(m["default"](n("visitor"))||{}),this.key=t}return e.validate=function(e,t){for(var r in
t)if("_"!==r[0]&&!(E.indexOf(r)>=0)){var n="pluginInvalidProperty";throw
b.TYPES.indexOf(r)>=0&&(n="pluginInvalidPropertyVisitor"),new Error(p.get(n,e,r))}for(var r in
t.metadata)if(!(x.indexOf(r)>=0))throw new
Error(p.get("pluginInvalidProperty",e,"metadata."+r))},e.prototype.normalize=function(e){return
c["default"].explode(e),e},e.prototype.buildPass=function(e){if(!(e instanceof g["default"]))throw new
TypeError(p.get("pluginNotFile",this.key));return new
o["default"](e,this)},e}();r["default"]=S,t.exports=r["default"]},{148:148,179:179,43:43,46:46,527:527,542:542,81:
81}],83:[function(e,t,r){"use strict";function n(e){return e&&e.__esModule?e:{"default":e}}function i(e,t){if(!(e
instanceof t))throw new TypeError("Cannot call a class as a function")}r.__esModule=!0;var
a=e(82),s=n(a),o=function u(e,t){i(this,u);var r={};return r.metadata=t.metadata,delete t.metadata,r.visitor=t,new
s["default"](e,r)};r["default"]=o,t.exports=r["default"]},{82:82}],84:[function(e,t,r){t.exports={useStrict:"strict","es
5.runtime":"runtime","es6.runtime":"runtime","minification.inlineExpressions":"minification.constantFolding"}},{}
],85:[function(e,t,r){t.exports={selfContained:"runtime","unicoderegex":"regex.unicode","spec.typeofSymbol":"es6.spec.symbols","es6.symbols":"es6.spec.symbols","es6.blockScop
ingTDZ":"es6.spec.blockScoping","utility.inlineExpressions":"minification.constantFolding","utility.deadCodeElim
ination":"minification.deadCodeElimination","utility.removeConsoleCalls":"minification.removeConsole","utility.re
moveDebugger":"minification.removeDebugger","es6.parameters.rest":"es6.parameters","es6.parameters.default":"e
s6.parameters"}},{}],86:[function(e,t,r){"use strict";function n(e){if(e&&e.__esModule)return e;var
t={};if(null!=e)for(var r in e)Object.prototype.hasOwnProperty.call(e,r)&&(t[r]=e[r]);return
t["default"]=e,t}r.__esModule=!0;var i=e(179),a=n(i),s={group:"builtin-trailing"};r.metadata=s;var
o={MemberExpression:{exit:function(e){var
t=e.property;e.computed||!a.isIdentifier(t)||a.isValidIdentifier(t.name)||(e.property=a.literal(t.name),

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```javascript
function e(e,t,r,n){this.constructorBody=e.blockStatement([]);this.constructor=e.buildConstructor();var i=1;try{this.isDerived&&i}catch(e){e.printStackTrace()}
s=this.node.decorators;try{s[this.directRef]=this.scope.generateUidIdentifier(this.classRef);s[this.directRef]=this.classRef;try{this.body.unshift(b.expressionStatement(b.callExpression(t.addHelper("class-call-check"),[b.thisExpression(),this.directRef]))),this.pushDecorators(),r=r.concat(this.staticPropBody),this.classId&&!r.length)return b.toExpression(r[0]);r.push(b.returnStatement(this.classRef));var o=b.functionExpression(null,i,b.blockStatement(r));return o.shadow=!0,b.callExpression(o,a)},e.prototype.pushToMap=function(e,t){var r,n=arguments.length<=2||void 0===arguments[2]?'value':arguments[2];e['static']?(this.hasStaticDescriptors=!0,r=this.staticMutatorMap):(this.hasInstanceDescriptors=!0,r=this.instanceMutatorMap);var i=d.push(r,e,n,this.file);t&&(i.enumerable=b.literal(!0)),i.decorators&&(this.hasDecorators=!0),e.prototype.constructorMeMaybe=function(){for(var e=!1,t=this.path.get("body.body"),r=t,n=0;n<r.length;n++)i=r[n];if(e=i.equals("kind","constructor"))break}if(e)var a;a=this.isDerived?g.template("class-derived-default-constructor"):b.functionExpression(null,[],b.blockStatement([])),this.path.get("body").unshiftContainer("body",b.methodDefinition(b.identifier("constructor"),a,"constructor")),e.prototype.buildBody=function(){}(if(this.constructorMeMaybe(),this.pushBody(),this.placePropertyInitializers(),this.userConstructor){var e=this.constructorBody,e.body=e.body.concat(b.methodDefinition(this.constructorBody,this.userConstructor),b.inherits(e,this.userConstructor.body.body),b.inherits(e,this.userConstructor.body),this.pushBody()),e.prototype.buildConstructor=function(){var e=b.functionDeclaration(this.classRef,[],this.constructorBody);return b.inherits(e,this.node),e},e.prototype.pushToMap=function(e,t){var r,n=arguments.length<=2||void 0===arguments[2]?'value':arguments[2];e['static']?(this.hasStaticDescriptors=!0,r=this.staticMutatorMap):(this.hasInstanceDescriptors=!0,r=this.instanceMutatorMap);var i=d.push(r,e,n,this.file);t&&(i.enumerable=b.literal(!0)),i.decorators&&(this.hasDecorators=!0),e.prototype.constructorMeMaybe=function(){for(var e=!1,t=this.path.get("body.body"),r=t,n=0;n<r.length;n++)i=r[n];if(e=i.equals("kind","constructor"))break}if(e)var a;a=this.isDerived?g.template("class-derived-default-constructor"):b.functionExpression(null,[],b.blockStatement([])),this.path.get("body").unshiftContainer("body");b.me
```
function(e,t){l.isLiteral(e.key)&&(e.computed=!0);var
r=e.value,n=l.memberExpression(e.key,e.computed);l.IsPattern(r)?this.push(r,n):this.nodes.push(l.buildVariableAssignment(r,t)),e.prototype.pushObjectPattern=function(e,t){if(e.properties.length>1&&this.scope.isStatic(t))var
r=this.scope.generateUidIdentifierBasedOnNode(t);this.push(this.buildVariableDeclaration(r,t),t=r)for(var
n=0;n<e.properties.length;n++)var
i=e.properties[n].l.isSpreadProperty(i)?this.pushObjectSpread(e,t,i,n):this.pushObjectProperty(i,t)for(var
i=0;i<e.elements.length;i++)l.isRestElement(i)?this.push(i,arguments[i]):this.push(i,t.elements[i])},e.prototype.canUnpackArrayPattern=function(e,t){if(!l.isArrayExpression(t))return!1;if(!(e.elements.length>t.elements.length)){if(e.elements.length<t.elements.length&&s(e))return!1;for(var
r=e.elements,n=0;n<r.length;n++)var
i=r[n].l.isMemberExpression(i)?l.isObjectExpression(i)?:this.push(i,arguments[n]):this.push(i,t.elements[n])},e.prototype.pushUnpackedArrayPattern=function(e,t){for(var
r=0;r<e.elements.length;r++)var
i=e.elements[r].l.isRestElement(n)?this.push(n.argument.l.arrayExpression(t.elements.slice(r))):this.push(t.elements[r])},e.prototype.pushObjectSpreadPattern=function(e,t){if(e.properties.length>1&&this.scope.isStatic(t))var
r=this.scope.generateUidIdentifierBasedOnNode(t);this.push(this.buildVariableDeclaration(r,t),t=r)for(var
n=0;n<e.properties.length;n++)var
i=e.properties[n].l.isSpreadProperty(i)?this.pushObjectSpread(e,t,i,n):this.pushObjectProperty(i,t)for(var
r=this.scope.maybeGenerateMemoised(t)!0)if(!l.isArrayExpression(t))this.push(t,arguments[n]);else
s=Array.prototype.slice.call(t),n=0;for(var
i=0;i<s.length;i++)l.isRestElement(i)?this.push(i,arguments[n]):this.push(i,s[i])},e.prototype.pushObjectPropertyPattern=function(e,t){if(e.properties.length>1&&this.scope.isStatic(t))var
r=this.scope.generateUidIdentifierBasedOnNode(t);this.push(this.buildVariableDeclaration(r,t),t=r)for(var
n=0;n<e.properties.length;n++)var
i=e.properties[n].l.isSpreadProperty(i)?this.pushObjectSpread(e,t,i,n):this.pushObjectProperty(i,t)for(var
i=0;i<e.elements.length;i++)l.isRestElement(i)?this.push(i,arguments[n]):this.push(i,t.elements[n])},e.prototype.pushUnpackedObjectPattern=function(e,t){for(var
r=0;r<e.elements.length;r++)var
i=e.elements[r].l.isRestElement(n)?this.push(n.argument.l.objectExpression(t.properties.slice(r))):this.push(t.properties[r])},e.prototype.pushObjectSpreadPattern=function(e,t){if(e.properties.length>1&&this.scope.isStatic(t))var
r=this.scope.generateUidIdentifierBasedOnNode(t);this.push(this.buildVariableDeclaration(r,t),t=r)for(var
n=0;n<e.properties.length;n++)var
i=e.properties[n].l.isSpreadProperty(i)?this.pushObjectSpread(e,t,i,n):this.pushObjectProperty(i,t)for(var
i=0;i<e.elements.length;i++)l.isRestElement(i)?this.push(i,arguments[n]):this.push(i,t.elements[n])},e.prototype.pushUnpackedObjectPattern=function(e,t){for(var
r=0;r<e.elements.length;r++)var
i=e.elements[r].l.isRestElement(n)?this.push(n.argument.l.objectExpression(t.properties.slice(r))):this.push(t.properties[r])},e.prototype.pushObjectSpreadPattern=function(e,t){if(e.properties.length>1&&this.scope.isStatic(t))var
r=this.scope.generateUidIdentifierBasedOnNode(t);this.push(this.buildVariableDeclaration(r,t),t=r)for(var
n=0;n<e.properties.length;n++)var
i=e.properties[n].l.isSpreadProperty(i)?this.pushObjectSpread(e,t,i,n):this.pushObjectProperty(i,t)for(var
i=0;i<e.elements.length;i++)l.isRestElement(i)?this.push(i,arguments[n]):this.push(i,t.elements[n])},e.prototype.pushUnpackedObjectPattern=function(e,t){for(var
r=0;r<e.elements.length;r++)var
i=e.elements[r].l.isRestElement(n)?this.push(n.argument.l.objectExpression(t.properties.slice(r))):this.push(t.properties[r])}};
entsPaths.push(this))}},x=function(){function
e(t,r,n){a(this,e),this.hasTailRecursion=!1,this.needsArguments=!1,this.argumentsPaths=[],this.setsArguments=!1,th
is.needsThis=!1,this.thisPaths=[],this.isShadowed=t.isArrowFunctionExpression()||t.is("shadow"),this.ownerId=t.no
de.id,this.vars=[],this.scope=r,this.path=t,this.file=n,this.node=t.node}return
e.prototype.getArgumentsId=function(){return
this.argumentsId=this.argumentsId||this.scope.generateUidIdentifier("arguments")},e.prototype.getThisId=function()
{return this.thisId=this.thisId||this.scope.generateUidIdentifier("this")},e.prototype.getLeftId=function(){return
this.leftId=this.leftId||this.scope.generateUidIdentifier("left")},e.prototype.getFunctionId=function(){return
this.functionId=this.functionId||this.scope.generateUidIdentifier("function")},e.prototype.getAgainId=function(){ret
urn this.againId=this.againId||this.scope.generateUidIdentifier("again")},e.prototype.getParams=function(){var
e=this.params;if(!e){e=this.node.params,this.paramDecls=[];for(var t=0;t<e.length;t++){var
r=e[t];r._isDefaultPlaceholder||this.paramDecls.push(v.variableDeclarator(r,e[t]=this.scope.generateUidIdentifier("x
")))}}return this.params=e},e.prototype.hasDeopt=function(){var
e=this.scope.getBinding(this.ownerId.name);return e&&!e.constant},e.prototype.run=function(){var
e=this.node,t=this.ownerId;if(t&&(this.path.traverse(E,this),this.hasTailRecursion)){if(this.hasDeopt())return void
this.file.log.deopt(e,l.get("tailCallReassignmentDeopt"));for(var
r=this.path.ensureBlock().body,n=0;n<r.length;n++){var
i=r[n];v.isFunctionDeclaration(i)&&(i=r[n]=v.variableDeclaration("var",[v.variableDeclarator(i.id,v.toExpression(i)
)]),i._blockHoist=2)}var a=this.paramDecls;if(a.length>0){var
s=v.variableDeclaration("var",a);s._blockHoist=1/0,r.unshift(s)}r.unshift(v.expressionStatement(v.assignmentExpre
ssion("=",this.getAgainId(),v.literal(!1)))),e.body=h.template("tail-callbody",{FUNCTION_ID:this.getFunctionId(),AGAIN_ID:this.getAgainId(),BLOCK:e.body});var
o=[];if(this.needsThis){for(var u=this.thisPaths,p=0;p<u.length;p++){var
c=u[p];c.replaceWith(this.getThisId())}o.push(v.variableDeclarator(this.getThisId(),v.thisExpression()))}if(this.need
sArguments||this.setsArguments){for(var f=this.argumentsPaths,d=0;d<f.length;d++){var
m=f[d];m.replaceWith(this.argumentsId)}var
y=v.variableDeclarator(this.argumentsId);this.argumentsId&&(y.init=v.identifier("arguments"),y.init._shadowedFu
nctionLiteral=this.path),o.push(y)}var
g=this.leftId;g&&o.push(v.variableDeclarator(g)),o.length>0&&e.body.body.unshift(v.variableDeclaration("var",o)
)}},e.prototype.subTransform=function(e){if(e){var t=this["subTransform"+e.type];return t?t.call(this,e):void
0}},e.prototype.subTransformConditionalExpression=function(e){var
t=this.subTransform(e.consequent),r=this.subTransform(e.alternate);return
t||r?(e.type="IfStatement",e.consequent=t?v.toBlock(t):s(e.consequent),r?e.alternate=v.isIfStatement(r)?r:v.toBlock(
r):e.alternate=s(e.alternate),[e]):void 0},e.prototype.subTransformLogicalExpression=function(e){var
t=this.subTransform(e.right);if(t){var
r=this.getLeftId(),n=v.assignmentExpression("=",r,e.left);return"&&"===e.operator&&(n=v.unaryExpression("!",n)
),[v.ifStatement(n,s(r))].concat(t)}},e.prototype.subTransformSequenceExpression=function(e){var
t=e.expressions,r=this.subTransform(t[t.length-1]);return r?(1===-t.length&&(e=t[0]),[v.expressionStatement(e)].concat(r)):void
0},e.prototype.subTransformCallExpression=function(e){var
t,r,n=e.callee;if(v.isMemberExpression(n,{computed:!1})&&v.isIdentifier(n.property)){switch(n.property.name){ca
se"call":r=v.arrayExpression(e.arguments.slice(1));break;case"apply":r=e.arguments[1]||v.identifier("undefined"),thi
s.needsArguments=!0;break;default:return}t=e.arguments[0],n=n.object}if(v.isIdentifier(n)&&this.scope.bindingIde
ntifierEquals(n.name,this.ownerId)&&(this.hasTailRecursion=!0,!this.hasDeopt())){var
i=[];this.needsThis&&!v.isThisExpression(t)&&i.push(v.expressionStatement(v.assignmentExpression("=",this.get
ThisId(),t||v.identifier("undefined")))),r||(r=v.arrayExpression(e.arguments));var
a=this.getArgumentsId(),s=this.getParams();if(this.needsArguments&&i.push(v.expressionStatement(v.assignmentE
xpression("=",a,r))),v.isArrayExpression(r)){for(var

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```javascript
s=(162),o=i(s,u=e(148),p=n(u),l=e(542),c=n(l),f=e(167),d=n(f),h=e(179),m=i(h),y=function(){function e(t,r){a(this,e),this.contexts=[],this.parent=r,this.data={},this.hub=t,this.shouldSkip=!1,this.shouldStop=!1,this.removed=!1,this.state=null,this.opts=null,this.skipKeys=null,this.parentPath=null,this.context=null,this.node=null,this.state=null,this.type=null,this.typeAnnotation=null}return e.get(function(t){var r=p[a[o]],i=_paths=i._paths||[],c=0;c<i.length;c++){var f=[l[c]];if(node===p){u=new e(r,i.push(u)),u.setup(n(a),s,0)}},t=new d"[this,e]"),t.prototype.scopeData=function(e,t){return this.data[e]=t},e.prototype.getData=function(e){var r=e[0]===arguments[1]?SyntaxError:arguments[1];i(h,156),c(n(163),c(n(164),c(n(153),c(n(151),c(n(154),c(n(152),c(n(149),c(n(150),c(n(148),c(n(147),c(n(146),c(n(145),c(n(144),c(n(143),c(n(142),c(n(141),c(n(140),c(n(139),c(n(138),c(n(137),c(n(136),c(n(135),c(n(134),c(n(133),c(n(132),c(n(131),c(n(130),c(n(129),c(n(128),c(n(127),c(n(126),c(n(125),c(n(124),c(n(123),c(n(122),c(n(121),c(n(120),c(n(119),c(n(118),c(n(117),c(n(116),c(n(115),c(n(114),c(n(113),c(n(112),c(n(111),c(n(110),c(n(109),c(n(108),c(n(107),c(n(106),c(n(105),c(n(104),c(n(103),c(n(102),c(n(101),c(n(100),c(n(99),c(n(98),c(n(97),c(n(96),c(n(95),c(n(94),c(n(93),c(n(92),c(n(91),c(n(90),c(n(89),c(n(88),c(n(87),c(n(86),c(n(85),c(n(84),c(n(83),c(n(82),c(n(81),c(n(80),c(n(79),c(n(78),c(n(77),c(n(76),c(n(75),c(n(74),c(n(73),c(n(72),c(n(71),c(n(70),c(n(69),c(n(68),c(n(67),c(n(66),c(n(65),c(n(64),c(n(63),c(n(62),c(n(61),c(n(60),c(n(59),c(n(58),c(n(57),c(n(56),c(n(55),c(n(54),c(n(53),c(n(52),c(n(51),c(n(50),c(n(49),c(n(48),c(n(47),c(n(46),c(n(45),c(n(44),c(n(43),c(n(42),c(n(41),c(n(40),c(n(39),c(n(38),c(n(37),c(n(36),c(n(35),c(n(34),c(n(33),c(n(32),c(n(31),c(n(30),c(n(29),c(n(28),c(n(27),c(n(26),c(n(25),c(n(24),c(n(23),c(n(22),c(n(21),c(n(20),c(n(19),c(n(18),c(n(17),c(n(16),c(n(15),c(n(14),c(n(13),c(n(12),c(n(11),c(n(10),c(n(9),c(n(8),c(n(7),c(n(6),c(n(5),c(n(4),c(n(3),c(n(2),c(n(1),c(l,e(166)),r))});
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null

null

null
falsy node with the index of "+t);if("object"!=typeof r)throw new Error("Node list contains a non-object node with the index of "+t);if(r.type)throw new Error("Node list contains a node without a type with the index of "+t);r instanceof b["default"]&e(t=r.node)\n\nfunction d(e,t){this._assertUnremoved(),t=this._verifyNodeList(t);var r=this.node[e].n=b["default"].get({parentPath:this,parent:node,container:r.listKey:e.key:0});return n.insertBefore(t,h(e,t){this._assertUnremoved(),t=this._verifyNodeList(t);var r=this.node[e].n=r.length, i=b["default"].get({parentPath:this,parent:node,container:r.listKey:e.key:n});return i.replaceWith(v,t)\n\n0==arguments[0]?this.scope:arguments[0]=new g["default"](this,e);return\nt.run();r._esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule=!0,r.insertBefore=a,r._containerInsert=s,r._containerInsertBefore=o,r._maybePopFromStatements=p,r.insertAfter=l,r.updateSiblingKeys=c,r._verifyNodeList=f,r.unshiftContainer=d,r.pushContainer=h,r.hoist=m;var y=e(160),g=i(y),v=e(155),b=i(v),E=e(179),x=n(E),[155:155,160:160,179:179],164:[function(e,t){"use\nstrict";function n(e){if(e&\&e._esModule)\n\nreturn e}function d(e,t){\n\nreturn e}function h(e,t){\n\nreturn e}function m(){\n\n}r.__esModule!}
this.registerBinding("label",e);else if(e.isFunctionDeclaration())this.registerBinding("hoisted",e.get("id"),e);else if(e.isVariableDeclaration())for(var t=e.get("declarations"),r=t,n=0;n<r.length;n++)var i=r[n];this.registerBinding(e.node.kind,i);else if(e.isClassDeclaration())this.registerBinding("let",e);else if(e.isImportDeclaration())for(var a=e.get("specifiers"),s=a,a=0;0<s.length;a++)var u=a;this.registerBinding("module",u);else if(e.isExportDeclaration())var i=e.get("declaration");(i.isClassDeclaration()||i.isFunctionDeclaration()||i.isVariableDeclaration())&&this.registerDeclaration(i);else this.registerBinding("unknown",e),e.prototype.registerConstantViolation=function(e){var t=e.getBindingIdentifiers();for(var r in t){var n=t.get(r);if(n&&n.reassign(e))}this.prototype.registerBinding=function(e,t){var r=arguments.length<=2||void 0===arguments[2]?t:arguments[2];return function(){if(!e)throw new ReferenceError("no `kind`");if(t.isVariableDeclaration())for(var n=t.get("declarations"),i=n,a=0;a<i.length;a++)var s=i[a];this.registerBinding(e.s) else {var o=this.getProgramParent(),u=t.getBindingIdentifiers(!0),for(var p in u)for(var l=u[p],c=0;l.length;c++)var f=l[c],d=this.getOwnBinding(p);if(d)if(d.identifier===f)continue;this.checkBlockScopedCollisions(d,e,p) }for(var r,i=arguments.length,a=r,0;i&&a;i++)var o=i[a];this.prototype.addData=function(e){return this.data[e]=t},e.prototype.getData=function(e){var t=this;do{var r=t.data[e];if(null!=r)return r}while(t=t.parent)}e.prototype.removeData=function(e){var t=this;do{var r=t.data[e];null!=r&&(t.data[e]=null)}while(t=t.parent)}e.prototype.init=function(){this.references||this.crawl()},e.prototype.crawl=function(){var e=this.path,t=this.block._scopeInfo;if(t)return D["default"](this,t);if(t=this.block._scopeInfo={references:C["default"](),bindings:C["default"](),globals:C["default"](),uids:C["default"](),data:C["default"]()},D["default"](this,t),e.isLoop())for(var r=_.FOR_INIT_KEYS,n=0;n<r.length;n++)var i=r[n],a=e.get(i);a.isBlockScoped()&&this.registerBinding(a.node.kind,a)if(e.isFunctionExpression()&&e.has("id")&&this.registerBinding("local",e.get("id"),e.isClassExpression()&&e.has("id")&&this.registerBinding("local",e,e.isFunction())for(var s=e.get("params"),o=s,a=0;0<s.length;o++)var p=o[u];this.registerBinding("param",p)}e.isCatchClause()&&this.registerBinding("let",e)},e.prototype.addData=function(e){this.data[e]=t},e.prototype.getData=function(e){var t=this;do{var r=t.data[e];if(null!=r)return r}while(t=t.parent)}e.prototype.removeData=function(e){var t=this;do{var r=t.data[e];null!=r&&(t.data[e]=null)}while(t=t.parent)}e.prototype.init=function(){this.references||this.crawl()},e.prototype.crawl=function(){var e=this.path,t=this.block._scopeInfo;if(t)return D["default"](this,t);if(t=this.block._scopeInfo={references:C["default"](),bindings:C["default"](),globals:C["default"](),uids:C["default"](),data:C["default"]()},D["default"](this,t),e.isLoop())for(var r=_F...
ve; return e;}
}

In the context of the Open Source Used In Firepower 7.0.1, the code snippet shown is a piece of JavaScript code that involves several functions and operations. The code snippet appears to be part of a larger function, possibly related to the `Open Source Used In Firepower 7.0.1` context. The snippet includes various JavaScript-specific functions and operations such as `return e;`, `function n(e, t){var r=B.inheritsComments(e,t), n=r; n||r; n=r(e); return e;}`, and `for(var r=0;i<n.length;i++){var a=Object.keys(n), t=n[a[i]]; return e;}`.

The code snippet also includes comments and documentation that are typical of JavaScript development, indicating that the code is meant to be understood by other developers familiar with JavaScript syntax. The snippet seems to be a part of a larger module or library, possibly related to the `Open Source Used In Firepower 7.0.1` context mentioned in the document.
regexify")})

```
function u(e,t){
    return e?S["default"](e)?u(t,e):B["default"](e)?u(e,t):!
    function f(e,t){
        if(e[z["default"]](e,t)){
            var
                n=r=i;0<n.length;i++;
                var
                    a=n[i];
                if(a(e,a))
                    return;
        }
    }
    return function c(e,t){
        return function(){
            this.prototype=true;
            e=E(t,e.test(t))}f(e,t,n)
        };
        templates[i][f]();
        return new ReferenceError("unknown template");
    };
    function p(e){
        return"true"==e?0:"false"==e?1:e;
    }
    function l(e,t,r){
        if(z["default"](e),r){
            for(var
                n=r;0<i.length;i++)
                var
                    a=n[i];
                if(c(a,e))
                    return;
        }
    }
    function c(e,t){
        return"function"==typeof e?e(t):e.test(t);
    }
    function f(e,t,n){
        var
            i=r.templates[e];
        if(!i)
            throw new ReferenceError("unknown template");
        if(t===!0&&(n=!0,t=null),i=E["default"](i),j["default"](t)||F["default"](i,Q,null,t),i.body.length>1)
            return i.body;
        return i.body[0];
    }
    function d(e,t){
        var
            r=N["default"](t,{filename:e,looseModules:!0}).program;
        return F["default"].removeProperties(r);}
    function h(){
        var
            e={},
            r=V["default"].join(t,"transformation/templates");
        if(!K["default"].sync(r))
            throw new ReferenceError(D.get("missingTemplatesDirectory"));
        var
            n=H["default"].readdirSync(r),
            i=0;
        for(;i<n.length;i++)
            var
                a=n[i];
        if(!a) return;
        var
            s=V["default"].basename(a,V["default"].extname(a)),
            o=V["default"].join(a,"transformation/templates"),
            n=H["default"].readFileSync(o,"utf8")
        :
            s==d(o,u) return;
        e[r]["__esModule"]=!0,
        e[r].canCompile=a,
        e[r].list=s,
        e[r].regexify=o,
        e[r].arrayify=u,
        e[r].booleanify=p,
        e[r].shouldIgnore=l,
        e[r].template=f,
        e[r].parseTemplate=d;
    }
```

```
var u=e(202),p=u.getFieldNames,l=p.getFieldValue,c=u.builtInTypes.array,f=u.builtInTypes.Date,m=Object.prototype.hasOwnProperty,n.assert=function(e,t){var r=[],for(c in g){r.push(c);break}return!1}var q=r[e(202)],p=q.getFieldNames,l=q.getFieldValue,c=q.builtInTypes.array,f=q.builtInTypes.object,d=q.builtInTypes.Date,m=Object.prototype.hasOwnProperty,n.assert=function(e,t){var r=[],for(c in g){r.push(c);break}return!1}var a=[],for(var t,r;e.parent;e=e.parent),r=e.parent.node,l.BlockStatement.check(r)\&\&"body"===e.parent.name&&0===e.name||if(r.body[0]!==t)throw new Error("Nodes must be equal")\}if(l.SequenceExpression.check(c)&&"expressions"===e.name)&&(f(r.expression!==t)\}if(l.ExpressionStatement.check(c)\&\&"expression"===e.name)&&(f(r.expression!==t)\}if(l.IfStatement.check(c))\}if(!e.get("expression").value)return e.prune()\}else{var i=q.unaryExpression("!",t&&!1);l.UnaryExpression.check(t)&&"!"===t.operator&&(i=t.argument),e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent"),e.value[n]=e.get("consequent"),e.value[i&&r][i]&&(n&&!r)[i]=e.get("test".replace(i,e.get("alternate").value),e.get("consequent")}]}]}])},y.replace=function(v){var e=this.value,t=this.parentPath,r=t&&t.node||null,y._computeParent=function(){var e=this.value.t=t.isEstablishedBy(e)&&(t=t.parentPath||null),y._computeScope=fn}]}]}\}return y.map((t=var n=value.switch(r.type)||case "UnaryExpression":case "SpreadElement":case "SpreadProperty":return "MemberExpres
l.BlockStatement.check(r.value)&&(r=r.get("body")),r.unshift(m.variableDeclaration("var",[m.variableDeclarator(e,
t||null)])),e},v.scan=function(e){if(e||!this.didScan){for(var t in this.bindings)delete
this.bindings[t];i(this.path,this.bindings),this.didScan=!0}},v.getBindings=function(){return
this.scan(),this.bindings},v.lookup=function(e){for(var t=this;t&&!t.declares(e);t=t.parent);return
t},v.getGlobalScope=function(){for(var e=this;!e.isGlobal;)e=e.parent;return
e},t.exports=n},{196:196,201:201}],200:[function(e,t,r){var
n=e(201),i=n.Type,a=n.builtInTypes,s=a.number;r.geq=function(e){return new i(function(t){return
s.check(t)&&t>=e},s+" >= "+e)},r.defaults={"null":function(){return
null},emptyArray:function(){return[]},"false":function(){return!1},"true":function(){return!0},undefined:function()
{}};var o=i.or(a.string,a.number,a["boolean"],a["null"],a.undefined);r.isPrimitive=new
i(function(e){if(null===e)return!0;var t=typeof
e;return!("object"===t||"function"===t)},o.toString())},{201:201}],201:[function(e,t,r){function n(e,t){var
r=this;if(!(r instanceof n))throw new Error("Type constructor cannot be invoked without
'new'");if(b.call(e)!==E)throw new Error(e+" is not a function");var i=b.call(t);if(i!==E&&i!==x)throw new
Error(t+" is neither a function nor a
string");Object.defineProperties(r,{name:{value:t},check:{value:function(t,n){var
i=e.call(r,t,n);return!i&&n&&b.call(n)===E&&n(r,t),i}}})}function i(e){return
F.check(e)?"{"+Object.keys(e).map(function(t){return t+": "+e[t]}).join(", ")+"}":k.check(e)?"["+e.map(i).join(",
")+"]":JSON.stringify(e)}function a(e,t){var r=b.call(e),i=new n(function(e){return b.call(e)===r},t);return
C[t]=i,e&&"function"==typeof e.constructor&&(D.push(e.constructor),w.push(i)),i}function s(e,t){if(e instanceof
n)return e;if(e instanceof u)return e.type;if(k.check(e))return n.fromArray(e);if(F.check(e))return
n.fromObject(e);if(_.check(e)){var r=D.indexOf(e);return r>=0?w[r]:new n(e,t)}return new n(function(t){return
t===e},B.check(t)?function(){return e+""}:t)}function o(e,t,r,n){var i=this;if(!(i instanceof o))throw new
Error("Field constructor cannot be invoked without 'new'");I.assert(e),t=s(t);var
a={name:{value:e},type:{value:t},hidden:{value:!!n}};_.check(r)&&(a.defaultFn={value:r}),Object.definePropertie
s(i,a)}function u(e){var t=this;if(!(t instanceof u))throw new Error("Def constructor cannot be invoked without
'new'");Object.defineProperties(t,{typeName:{value:e},baseNames:{value:[]},ownFields:{value:Object.create(null)
},allSupertypes:{value:Object.create(null)},supertypeList:{value:[]},allFields:{value:Object.create(null)},fieldName
s:{value:[]},type:{value:new n(function(e,r){return t.check(e,r)},e)}})}function p(e){return e.replace(/^[AZ]+/,function(e){var t=e.length;switch(t){case 0:return"";case 1:return e.toLowerCase();default:return e.slice(0,t1).toLowerCase()+e.charAt(t-1)}})}function l(e){return e=p(e),e.replace(/(Expression)?$/,"Statement")}function
c(e){var t=u.fromValue(e);if(t)return t.fieldNames.slice(0);if("type"in e)throw new Error("did not recognize object
of type "+JSON.stringify(e.type));return Object.keys(e)}function f(e,t){var r=u.fromValue(e);if(r){var
n=r.allFields[t];if(n)return n.getValue(e)}return e[t]}function d(e){var t=l(e);if(!j[t]){var
r=j[p(e)];r&&(j[t]=function(){return j.expressionStatement(r.apply(j,arguments))})}}function
h(e,t){t.length=0,t.push(e);for(var r=Object.create(null),n=0;n<t.length;++n){e=t[n];var
i=M[e];if(i.finalized!==!0)throw new Error("");S.call(r,e)&&delete
t[r[e]],r[e]=n,t.push.apply(t,i.baseNames)}for(var
a=0,s=a,o=t.length;o>s;++s)S.call(t,s)&&(t[a++]=t[s]);t.length=a}function m(e,t){return
Object.keys(t).forEach(function(r){e[r]=t[r]}),e}var
y=Array.prototype,g=y.slice,v=(y.map,y.forEach,Object.prototype),b=v.toString,E=b.call(function(){}),x=b.call(""),
S=v.hasOwnProperty,A=n.prototype;r.Type=n,A.assert=function(e,t){if(!this.check(e,t)){var r=i(e);throw new
Error(r+" does not match type "+this)}return!0},A.toString=function(){var e=this.name;return
I.check(e)?e:_.check(e)?e.call(this)+"":e+" type"};var D=[],w=[],C={};r.builtInTypes=C;var
I=a("truthy","string"),_=a(function(){},"function"),k=a([],"array"),F=a({},"object"),P=(a(/./,"RegExp"),a(new
Date,"Date"),a(3,"number")),B=(a(!0,"boolean"),a(null,"null"),a(void 0,"undefined"));n.or=function(){for(var
e=[],t=arguments.length,r=0;t>r;++r)e.push(s(arguments[r]));return new n(function(r,n){for(var
i=0;t>i;++i)if(e[i].check(r,n))return!0;return!1},function(){return e.join(" |

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int", random: "number/random" }, Reflect: { apply: "reflect/apply", construct: "reflect/construct", defineProperty: "reflect/define-property", deleteProperty: "reflect/delete-property", enumerate: "reflect/enumerate", getOwnPropertyDescriptor: "reflect/get-own-property-descriptor", getPrototypeOf: "reflect/get-prototype-of", get: "reflect/get", has: "reflect/has", isExtensible: "reflect/is-extensible", ownKeys: "reflect/own-keys", preventExtensions: "reflect/prevent-extensions", setPrototypeOf: "reflect/set-prototype-of", set: "reflect/set" } }, [ ] }, 216: [ function (e, t, r) { "use strict"; function n (e) { return e && "_esModuleId": e, Object.defineProperty (r, "_esModuleId", { value: 0 }); var i = (215, a = n (i); [ "default"] = function (e) { function t (e, t) { return return r.Plugin, n. types, i = "babel-runtime"; return new r ("runtime", { metadata: { group: "builtin-post-modules", pre: function (e) { e. set ("helperGenerator", function (t) { return e. addImport (i + "helpers/" + t, "absoluteDefault") }); e. setDynamic ("regeneratorIdentifier", function () { return e. addImport (i + "/regenerator", "regeneratorRuntime", "absoluteDefault") }). visitor: { ReferencedIdentifier: function (e, r, s, o) { if ("regeneratorRuntime" == e. name) return r. get ("regeneratorIdentifier"); } } } }, t. exports = ("[default]", [215: 215]). 217: [ function (e, t, r) { "use strict"; function n (e) { return e && e. __esModule ? e : { "default": e } } Object.defineProperty (r, "__esModule", { value: !0 }); var i = e (437), a = n (i); r. [ "default" ] = function (e) { var t = e. Plugin, r = e. types, r = undefined-to-void, { metadata: { group: "builtin-basic" }, visitor: { ReferencedIdentifier: function (e, t) { return "undefined" == e. name ? e. unaryExpression ("void", r. literal (0), !0); void 0 ) }}. t. exports = [ [ "default" ], [ 219: [ function (e, t) { function n (e, t) { return n && [ start: [ n ] ], end: [ 1 ], pre: r. slice (0, n[0]), body: r. slice (n[0] + e. length, n[1]), post: r. slice (n[1] + t. length) ] } function i (e, t) { var n, i, a, s, o = r. indexOf (e), p = r. indexOf (t, u + 1), u = i; if (u >= 0 && p >= 0) for (n = i; n. length; l = r. length; & l >= 0 && & l) u = u + n. push (l), u = r. indexOf (e, l + 1); l = n. length ? o = r. indexOf (p, p) : (i = n. pop (), a = & (a = s, p = r. indexOf (t, l + 1)), l = p && &
Object.prototype.toString = function() { return this + ''; };
n=e(265);e(281)("isExtensible",function(e){return function(t){return n(t)?e(this):!1}}),[265:265,281:281],[357:[function(e,t,r){var n=e(265);e(281)("isFrozen",function(e){return function(t){return n(t)?e&&n&n?e(t):!1:1}}),[265:265,281:281],[358:[function(e,t,r){var n=e(265);e(281)("isSealed",function(e){return function(t){return n(t)?e?e(t):!1:1}})},{265:265,281:281}],359:[function(e,t,r){var n=e(249);n(n.S,"Object",{is:e(290)})},{249:249,290:290}],360:[function(e,t,r){var n=e(307);e(281)("keys",function(e){return function(t){return e(n(t))}})},{281:281,307:307}],361:[function(e,t,r){var n=e(265);e(281)("preventExtensions",function(e){return function(t){return e&&n(t)?e(t):t}})},{265:265,281:281}],362:[function(e,t,r){var n=e(265);e(281)("seal",function(e){return function(t){return e&&n(t)?e(t):t}})},{265:265,281:281}],363:[function(e,t,r){var n=e(249);n(n.S,"Object",{setPrototypeOf:e(291).set})},{249:249,291:291}],364:[function(e,t,r){"use strict";var n=e(237),i={};i[e(310)("toStringTag")]="z",i+""="[object z]"&e(288)(Object.prototype,"toString",function(){return"[object "+n(this)++]"})},[237:237,238:238,239:239,240:240],365:[function(e,t,r){"use strict";var n,i=e(273),a=e(275),s=e(256),o=e(244),u=e(237),p=e(249),l=e(265),c=e(231),f=e(229),d=e(254),h=e(254),m=e(291),set,y=e(290),g=e(310)("species"),v=e(295),b=e(279),E="Promise",x=s.process,S="process"==u(x),A=s[E],D=function(e){var t=new A(function(){t.resolve(5).then(function(){},function(e){A.reject(e)})},function(e){return e},function(e){return e})}]}]}
e=arguments.t=typeofthis.useColors,n=typeofthis.namespace;if(t){var i=typeofc[0]="[3"+r+"m"+"n"+"[0m"+"e[0]"+"[3"+r+"m"+"n"+"[0m]"]else e[0]=new Date().toString()"+"n""+"e[0];return e}function s(){}return d.write(c.format.apply(this,arguments)+"n")function o(e){null==e?delete
n.env.DEBUG:n.env.DEBUG=bool}function u(){}function p(t){var
r,i=n.binding("tty_wrap");switch(i.guessHandleType(t)){case"TTY":r=new
1.WriteStream(t),r._type="tty",r._handle&&r._handle.unref&&r._handle.unref();break;case"FILE":var a=r=v(new Date).toUTCString()"+"n"+"e[0];return e}return e;}

f=parseInt(n.env.DEBUG_FD,10)||2,d=1===f?n.stdout:2===f?n.stderr:p(f),h=4===c.inspect.length?function(e,t){return c.inspect(e,void 0,void 0,t)}:function(e,t){return c.inspect(e,t));
null
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r(l.unaryExpression(a.operator,o.explodeExpression(e.get("argument")),!!a.prefix));case "BinaryExpression":return r(l.binaryExpression(a.operator,o.explodeExpression(e.get("left")),o.explodeExpression(e.get("right"))));case "AssignmentExpression":return r(l.assignmentExpression(a.operator,o.explodeExpression(e.get("left")),o.explodeExpression(e.get("right"))));case "UpdateExpression":return r(l.updateExpression(a.operator,o.explodeExpression(e.get("argument")),!!a.prefix));case "YieldExpression":
var S=i(),C=a.argument&&o.explodeExpression(e.get("argument"));if(C&&a.delegate){var s=o.makeTempVar();return o.emit(l.returnStatement(l.callExpression(o.contextProperty("delegateYield"),[C,l.literal(s.property.name),S])),0.mark(S),s)return o.emitAssign(o.contextProperty("next"),S),o.emit(l.returnStatement(C||null)),0.mark(S),o.contextProperty("sent");default:throw new Error("unknown Expression of type "+JSON.stringify(a.type))}}}}
}
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toArray(),!0);t.sourceRoot=e._sourceRoot,t.sourcesContent=e._generateSourcesContent(t._sources.toArray()),t.sourceRoot),t.file=e._file;for(var
s=e._mappings.toArray().slice(),u=t.__generatedMappings=[],l=t.__originalMappings=[],f=0,d=s.length;d>f;f++)
var h=s[f],m=new
a,m.generatedLine=h.generatedLine,m.generatedColumn=h.generatedColumn,h.source&&&{(m.source=h.source.indexOf(h.source)),m.originalLine=h.originalLine,m.originalColumn=h.originalColumn,m.name&&&{(m.name=h.name)}),l.push(m)),u.push(m))
return

c(t.__originalMappings,o.compareByOriginalPositions,t),i.prototype._version=3,Object.defineProperty(i.prototype,
"sources",{get:function(){return this.__sources.toArray().map(function(e){return
null!=this.sourceRoot?o.join(this.sourceRoot,e):e},this))}),i.prototype._parseMappings=function(e,t){for(var
r,n,i,s,u,p=1,f=0,d=0,h=0,m=0,y=0,g=e.length,v=0,b={},{E=[],x=[],S=[],g>v,if(";"==e.charAt(v))p++,v++,f=0;els
e if(""==e.charAt(v))v++;
else for(r=0,l=s.length;l>0;)
var h=s[r],m=new
a,m.generatedLine=h.generatedLine,m.generatedColumn=h.generatedColumn,h.source&&&{m.source=h.source.indexOf(h.source),m.originalLine=h.originalLine,m.originalColumn=h.originalColumn,m.name&&&{m.name=h.name}},l.push(m)),u.push(m)}return

c(t.__originalMappings,o.compareByOriginalPositions,t),i.prototype._version=3,Object.defineProperty(i.prototype,
"sources",{get:function(){return this._sources.toArray().map(function(e){return
null!=this.sourceRoot?o.join(this.sourceRoot,e):e},this))})
null

null

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null

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null
null
t=this.startNode();this.parseClass(t,!1);case i.types._new:return this.parseNew();case i.types.backQuote:return this.parseTemplate();case i.types.doubleColon:t=this.startNode();this.next();t.object=null;var c=t.callee=this.parseNoCallExpr();if("MemberExpression"===c.type)return this.finishNode(t,"BindExpression");this.raise(c.start,"Binding should be performed on object property.");default:this.unexpected();} },u.parseLiteral=function(e){var t=this.startNode();return t.rawValue=t.value=e,t.raw=this.input.slice(this.state.start,this.state.end),this.next(),this.finishNode(t,"Literal")},u.parseParenExpression=function(){this.expect(i.types.parenL);var e=this.parseExpression();return this.expect(i.types.parenR),e},u.parseParenAndDistinguishExpression=function(e,t,r,n){e=e||this.state.start,t=t||this.state.startLoc;var a=void 0;for(this.next(),this.options.features["es7.comprehensions"]&&this.match(i.types._for));return this.parseComprehension(this.startNodeAt(e,t),!0);for(var s=this.state.start,o=this.state.startLoc,u=[],p=!0,l={start:0},c=void 0,f=void 0,d=void 0;(!this.match(i.types.parenR);){if(p)p=!1;else if(this.expect(i.types.comma),this.match(i.types.parenR)&&this.options.features["es7.trailingFunctionCommas"]);{d=this.state.start;break}else{if(!this.match(i.types.ellipsis)){var h=this.state.start,m=this.state.startLoc;c=this.state.start,u.push(this.parseParenItem(this.parseRest(),m,h));break}else{d=this.state.start;break}}if(this.options.features["es7.objectRestSpread"])&&this.match(i.types.ellipsis))o=void 0,a=0,p=1;else{if(!this.match(i.types.at),this.parseDecorator());}if(o.method=!1,o.shorthand=!1,(e||t)&&(l=this.state.start,c=this.state.startLoc),e||(u[this.eat(i.types.star)],!1&&this.options.features["es7.asyncFunctions"]&&this.isContextual("async"){var f=this.parseIdent();this.match(i.types.colon)[this.match(i.types.parenL)[this.match(i.types.parenR)][this.match(i.types.objectRestSpread)][this.match(i.types.objectRestSpread)]});else if(this.match(i.types.comma),this.eat(i.types.parenR),this.match(i.types.backQuote),this.finishNode(t,"TemplateElement"),} },u.parseTemplate=function(){var e=this.startNode();this.next(),e.expressions=[];var t=this.parseTemplateElement();for(e.quasis=[t];!t.tail;)this.expect(i.types.dollarBraceL),e.expressions.push(this.parseExpression()),this.expect(i.types.braceR),e.quasis.push(t=this.parseTemplateElement());return this.next(),this.finishNode(e,"TemplateLiteral")},u.parseObj=function(e,t){var r=this.startNode();r.n=0,a=Object.create(null);r.properties=[];for(var s=0;s<e.length;s++)if(e[s].method=!1,e[s].shorthand=!1&&(e||t)&&(l=this.state.start,c=this.state.startLoc),e||(u[this.eat(i.types.star)],!1&&this.options.features["es7.asyncFunctions"]&&this.isContextual("async"){var f=this.parseIdent();this.match(i.types.colon)[this.match(i.types.parenL)[this.match(i.types.parenR)][this.match(i.types.objectRestSpread)][this.match(i.types.objectRestSpread)]});else if(this.match(i.types.comma),this.eat(i.types.parenR),this.match(i.types.backQuote),this.finishNode(t,"TemplateElement"),} },u.parseObjLiteral=function(e){var t=this.startNode();return t.rawValue=t.value=e,t.raw=this.input.slice(this.state.start,this.state.end),this.next(),this.finishNode(t,"Literal")},u.parseSequenceExpression=function(e,t,r,n){e=e||this.state.start,t=t||this.state.startLoc;for(var a=0;(!this.match(i.types.parenR);){a++;if(a>1)break}if(this.options.features["es7.comprehensions"]&&this.match(i.types._for));return this.parseComprehension(this.startNodeAt(e,t),!0);for(var s=this.state.start,o=this.state.startLoc,u=[],p=!0,l={start:0},c=void 0,f=void 0,d=void 0;(!this.match(i.types.parenR);){if(p)p=!1;else if(this.expect(i.types.comma),this.match(i.types.parenR)&&this.options.features["es7.trailingFunctionCommas"]);{d=this.state.start;break}else{if(!this.match(i.types.ellipsis)){var h=this.state.start,m=this.state.startLoc;c=this.state.start,u.push(this.parseParenItem(this.parseRest(),m,h));break}else{d=this.state.start;break}}if(this.options.features["es7.objectRestSpread"])&&this.match(i.types.ellipsis))o=void 0,a=0,p=1;else{if(!this.match(i.types.at),this.parseDecorator());}if(o.method=!1,o.shorthand=!1,(e||t)&&(l=this.state.start,c=this.state.startLoc),e||(u[this.eat(i.types.star)],!1&&this.options.features["es7.asyncFunctions"]&&this.isContextual("async"){var f=this.parseIdent();this.match(i.types.colon)[this.match(i.types.parenL)[this.match(i.types.parenR)][this.match(i.types.objectRestSpread)][this.match(i.types.objectRestSpread)]});else if(this.match(i.types.comma),this.eat(i.types.parenR),this.match(i.types.backQuote),this.finishNode(t,"TemplateElement"),} };
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```javascript
rtSpecifiers(e), this.expectContextual("from").source = this.match(i.types.string) ? this.parseExprAtom() : this.unexpected()
.finishNode(e, "ImportDeclaration")

u.parseImportSpecifiers = function(e) {
  var t = !0;
  if (this.match(i.types.name)) {
    var r = this.state.start, n = this.state.startLoc;
    if (e.specifiers.push(this.parseImportSpecifierDefault(this.parseIdent(), r, n)), !this.eat(i.types.comma))
      return;
    this.expectContextual("as").local = this.parseIdent(),
    this.checkLVal(a.local, !0, void e.specifiers.push(this.parseImportNode(a, "ImportNamespaceSpecifier")))
    for (this.expect(i.types.braceL); this.eat(i.types.braceR);) {
      if (t) {
        t = !1;
        if (!this.expect(i.types.comma), this.eat(i.types.braceR))
          break;
      }
    }
  }
  var a = this.startNode();
  a.imported = this.parseIdent(!0), a.local = this.parseContextual("as")
  ? this.parseIdent(): a.imported;
  this.checkLVal(a.local, !0), e.specifiers.push(this.finishNode(a, "ImportSpecifier"));
}

u.parseImportSpecifierDefault = function(e, t, r) {
  var n = this.startNodeAt(t, r);
  return n.local = e, this.checkLVal(n.local, !0), e.specifiers.push(this.finishNode(n, "ImportDefaultSpecifier"))
};

616:616, 628:628, 631:631

function(e, t, r) {
  "use strict";
  function n(e) {
    return e && e.__esModule ? e : { "default": e }
  }
  var i = e(628), a = e(616), s = n(a), o = e(631), u = s["default"];
  prototype.u.isUseStrict = function(e) {
    return "ExpressionStatement" === e.type && "Literal" === e.expression.type && "use strict" === e.expression.raw.slice(1, -1)
  }, u.isRelational = function(e) {
    return this.match(i.types.relational) && this.state.value === e, u.expectRelational = function(e) {
      this.isRelational(e) ? this.next() : this.unexpected()
    }, u.isContextual = function(e) {
      return this.match(i.types.name) && this.state.value === e, u.expectContextual = function(e) {
        this.eatContextual(e) || this.unexpected()
      }, u.canInsertSemicolon = function() {
        return this.match(i.types.eof) || this.match(i.types.braceR) || o.lineBreak.test(this.input.slice(this.state.lastTokEnd, this.state.start))
      }, u.semicolon = function() {
        this.eat(i.types.semi) || this.canInsertSemicolon() || this.unexpected()
      }, u.expect = function(e) {
        return this.eat(e) || this.unexpected()
      }, u.unexpected = function(e) {
        this.raise(null != e ? e : this.state.start, "Unexpected token")
    }, this.parseTypeAnnotationInitialiser = function(e) {
      var r = this.parseTypeInitialiser(),
      n = this.parseTypeAnnotation();
      return r = this.parseTypeInitialiser(),
      n = this.parseTypeAnnotation();
    }, this.parseDeclareClass = function(e) {
      this.next(),
      this.flowParseInterfaceish(e, !0),
      this.finishNode(e, "DeclareClass")
    }, this.flowDeclareFunction = function(e) {
      this.next();
      e.id = this.parseIdent(),
      this.semicolon(),
      this.flowParseDeclare(e, "DeclareFunction")
    }, this.flowDeclare = function(e) {
      this.match(i.types._class) ? this.flowParseDeclareClass(e) : this.match(i.types._function) ? this.flowParseDeclareFunction(e) : this.match(i.types._var) ? this.flowParseDeclareVariable(e) : this.isContextual("module") ? this.flowParseDeclareModule(e) : this.isContextual("type") ? this.flowParseDeclareTypeAlias(e) : this.isContextual("interface") ? this.flowParseDeclareInterface(e) : void this.unexpected() || this.flowParseDeclareVariable = function(e) {
        return this.next(),
        e.id = this.parseTypeAnnotationInitialiser(),
        this.semicolon(),
        this.finishNode(e, "DeclareVariable")
      },
      this.flowParseDeclareModule = function(e) {
        this.next(),
        this.match(i.types.string) ? e.id = this.parseExprAtom() : e.id = this.parseIdent(),
        this.semicolon(),
        this.finishNode(e, "DeclareModule")
      },
      this.flowParseDeclareTypeAlias = function(e) {
        return this.next(),
        this.flowParseDeclareTypeAlias(e, this.finishNode(e, "DeclareTypeAlias")
      }
    },
```
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*/
/**
* Creates an array of the own enumerable property names of `object`.
*
* 
* **Note:** Non-object values are coerced to objects. See the
* [ES spec](http://ecma-international.org/ecma-262/6.0/#sec-object.keys)
* for more details.
* 
* @static
* @memberOf _
* @category Object
* @param {Object} object The object to query.
* @returns {Array} Returns the array of property names.
* @example
*/
* function Foo() {
*   this.a = 1;
*   this.b = 2;
* }
*
* Foo.prototype.c = 3;
* ...
* _.keys(new Foo);
* // => ['a', 'b'] (iteration order is not guaranteed)
* ...
* _.keys('hi');
* // => ['0', '1']
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1.2558 ember-getowner-polyfill 1.2.5

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/RowAVL.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/util/DatabaseManagerCommon.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAFileSimple.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestGroupByHaving.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/rowio/RowInputBinary.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAFileSimple.java
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jar/org/hsqldb/dbinfo/DatabaseInformation.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/StatementSchemaDefinition.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/dbinfo/DITableInfo.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/LobStoreInJar.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestHarness.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/rights/GrantConstants.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAFile.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAFileInJar.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAStorageWrapper.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/sample/DatabaseManagerSample.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/types/BinaryData.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RAFileHybrid.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/HsqlDateTime.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/types/IntervalMonthData.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/types/OtherType.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/server/OjdbcPacketOutputStream.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/WrapperIterator.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/LongKeyLongValueHashMap.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestSqlPersistent.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/Storage.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/util/TransferHelper.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/jdbc/JDBCCommonDataSource.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/IntArrayCachedObject.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/jdbc/JDBCConnectionEventListener.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/persist/IntArrayCachedObject.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/jdbc/JDBCConnectionEventListener.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/persist/IntArrayCachedObject.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/jdbc/JDBCConnectionEventListener.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
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 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 * @return the underlying sessionProxy for this connection
 */

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RowStoreAVLMemory.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestBug785429.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/parse/ParserDQL.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/parse/LineTable.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/parse/ParserCommand.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/parse/SqlToolError.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/RCData.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestJavaFunctions.java

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*/
/**
* Comprehensive information about the database as a whole.
* <P>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <P>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <P>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the <code>ResultSet</code> object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their <B>column label</B>.
* <P>
* Some <code>DatabaseMetaData</code> methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to <code>null</code>, that argument's criterion will
* be dropped from the search.
* <P>
* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.
<div class="ReleaseSpecificDocumentation">
<h3>HSQLDB-Specific Information:</h3>
<p>
Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ('admin' users in older HSQLDB parlance) could expect trouble-free access to all metadata.

Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time | hostile environment) metadata table production scenarios. To learn more about this option, interested parties can review the documentation and source code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>. Please also note that in addition to the metadata tables produced to directly support this class, starting with HSQLDB 1.7.2, the default build provides many additional tables covering all or most HSQLDB features, such as descriptions of the triggers and aliases defined in the database.

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

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

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

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

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

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

* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.<p>

* <h4>Index Metadata</h4>

* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo() which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* <code>getIndexInfo</code> will be provided. <p>

* <h4>Notes for developers extending metadata table production</h4>

* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. <p>

* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.<p>
In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires Java 1.4 and above. In HSQLDB, support for methods introduced in different versions of JDBC depends on the JDK version used for compiling and building HSQLDB.

Since 1.7.0, it is possible to build the product so that all JDBC 2 methods can be called while executing under the version 1.1.x Java Runtime Environment. However, some of these method calls require values that are defined only in the JDBC 2 or greater version of the [link java.sql.ResultSet ResultSet] interface. For this reason, when the product is compiled under JDK 1.1.x, these values are defined in [link JDBCResultSet JDBCResultSet].

In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the JDBC2-only values can be achieved by referring to them in parameter specifications and return value comparisons, respectively, as follows:

```
JDBCResultSet.FETCH_FORWARD
JDBCResultSet.TYPE_FORWARD_ONLY
JDBCResultSet.TYPE_SCROLL_INSENSITIVE
JDBCResultSet.CONCUR_READ_ONLY
```

However, please note that code written in such a manner will not be compatible for use with other JDBC 2 drivers, since they expect and use ResultSet, rather than JDBCResultSet. Also, this feature is offered solely as a convenience to developers who must work under JDK 1.1.x due to operating constraints, yet wish to use some of the more advanced features available under the JDBC 2 specification.

(fredt@users)<br>
(boucherb@users)
* @revised JDK 1.6, HSQLDB 2.0
* @revised JDK 1.7, HSQLDB 2.0.1
* @see org.hsqldb.dbinfo.DatabaseInformation
* @see org.hsqldb.dbinfo.DatabaseInformationMain
* @see org.hsqldb.dbinfo.DatabaseInformationFull
*/

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources.jar/org/hsqldb/index/IndexAVLMemory.java

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? lists Edit-Buffer/History commands.
* lists PL commands.
/? displays help on how to set and use macros (incl. functions).

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PROCEDURAL LANGUAGE commands begin with * and end when you hit ENTER.
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/Aware.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/xml/BeanDefinitionParser.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/annotation/Qualifier.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/BeanNameAware.java

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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/parsing/DefaultsDefinition.java
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1.2573 hsql-db 2.4.1

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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Token.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/AntResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Line.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/BasicResolver.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/LineType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Document.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/PreprocessorAntTask.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/Option.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/preprocessor/IResolver.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/DatabaseManagerCommon.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/StringConverter.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/IndexAVL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/NodeAVL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Like.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/server/Servlet.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/SQLStatements.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/CodeSwitcher.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferTable.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/index/IndexAVLMemory.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/TransferCommon.java
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:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

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EDIT-BUFFER / HISTORY Commands begin with : and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with /* and end when you hit ENTER.
MACRO executions and definitions begin with /* and end when you hit ENTER.
All other lines comprise SQL Statements (or comments). SQL Statements are terminated by either unquoted ‘;’ (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).

After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.

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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ReadWriteLockDummy.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/TarFileOutputStream.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/sample/TriggerSample.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/HsqldbTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/TableSpaceManager.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/BinaryType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Server.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/TestTextTables.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/ObjectComparator.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/DirectoryBlockCachedObject.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/persist/Crypto.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/ClobData.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/Charset.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/Row.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ExpressionLike.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/test/BlaineTrig.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TablePeriodWorks.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/AppendableException.java

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*/
/**
* Comprehensive information about the database as a whole.
* <p>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <p>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* &lt;code&gt;getTypeInfo&lt;/code&gt; to find out what data types can be used in a
* &lt;code&gt;CREATE TABLE&lt;/code&gt; statement. Or a user might call the method
* &lt;code&gt;supportsCorrelatedSubqueries&lt;/code&gt; to see if it is possible to use
* a correlated subquery or &lt;code&gt;supportsBatchUpdates&lt;/code&gt; to see if it is
possible to use batch updates.

Some `DatabaseMetaData` methods return lists of information in the form of `ResultSet` objects.

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

Some `DatabaseMetaData` methods take arguments that are String patterns. These arguments all have names such as `fooPattern`.

Within a pattern String, "%" means match any substring of 0 or more characters, and "_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to `null`, that argument's criterion will be dropped from the search.

A method that gets information about a feature that the driver does not support will throw an `SQLException`.

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

<!-- start release-specific documentation -->

```html
<div class="ReleaseSpecificDocumentation">
<h3>HSQLDB-Specific Information:</h3>

<h4>Metadata Table Production</h4>

Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ("admin" users in older HSQLDB parlance) could expect trouble-free access to all metadata.

Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>. <p>
*
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
*
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the { @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(…) } and { @link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(…) } results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively. <p>
*
* Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects. <p>
*
* <h4>Schema Metadata</h4>
*
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
* this fact is reflected in the all subsequent versions of this class.
*
* <h4>Catalog Metadata</h4>
*
* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
*
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond. <p>
*
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively. <p>
*
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>
*
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.
* 
* &lt;h4&gt;Index Metadata&lt;/h4&gt;
* 
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the &lt;code&gt;approximate&lt;/code&gt; argument of [ @link #getIndexInfo
* getIndexInfo() ] as no data is returned for CARDINALITY and PAGES columns.
* 
* &lt;h4&gt;Notes for developers extending metadata table production&lt;/h4&gt;
* 
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. &lt;p&gt;
* 
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.
* 
* &lt;hr&gt;
* 
* (fredt@users)&lt;br&gt;
* (campbell-burnet@users)
* &lt;/div&gt;
* &lt;!-- end release-specific documentation --&gt;
* 
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.5.0
* @since HSQLDB 1.9.0
* @see org.hsqldb.dbinfo.DatabaseInformation
*/

Found in path(s):
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
No license file was found, but licenses were detected in source scan.

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/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <p>
 *
 * @return the underlying sessionProxy for this connection
 *
 */

Found in path(s):
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
jar/org/hsqldb/jdbc/JDBCConnection.java

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20190307165228-86c17b95fcd5
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Igor Pavlov

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1.2579 jaxb-core 2.3.0.1

1.2580 jzmq 3.1.0
1.2580.1 Available under license :
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1.2583 @babel/helper-module-transforms

7.12.1

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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/AbstractHistogram.java

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package org.HdrHistogram;

final class Version {
    public static final String version="$VERSION$";
    public static final String build_time="$BUILD_TIME$";
}

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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/Base64Helper.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/LinearIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/HistogramLogReader.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
  jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
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1.2585 hibernate-proxool 3.3.1.GA

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### 1.2587 apr-util 1.6.1

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*/

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-- activemq-web

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Initial authors:

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Aleksander Slominski  

2001-12-12  

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-- activemq-web

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--activexmq-web-demo

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== For the standardista-table-sorting.js library ==
== For the css.js library ==
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* 
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* /opt/cola/permits/1139593410_1614664743.68/0/tomcat-jaspic-api-9-0-36-sources-1.jar/javax/security/auth/message/config/ServerAuthConfig.java
* /opt/cola/permits/1139593410_1614664743.68/0/tomcat-jaspic-api-9-0-36-sources-1.jar/javax/security/auth/message/callback/SecretKeyCallback.java
* /opt/cola/permits/1139593410_1614664743.68/0/tomcat-jaspic-api-9-0-36-sources-1.jar/javax/security/auth/message/callback/GroupPrincipalCallback.java
* /opt/cola/permits/1139593410_1614664743.68/0/tomcat-jaspic-api-9-0-36-sources-1.jar/javax/security/auth/message/config/ServerAuthContext.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/bind/annotation/RequestMethod.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
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* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/method/support/HandlerMethodReturnValueHandlerComposite.java
* /opt/cola/permits/1135935658_1613639013.28/0/spring-web-4-3-24-release-sources-2-jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
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1.2608 fast-sourcemap-concat 1.4.0

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