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Dependencies

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Package Title: "Java Concurrency in Practice" book annotations (1.0)

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Package Title: abego TreeLayout Core (1.0.3)

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Package Title: Android SDK (26.0.1)

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Package Title: Animal Sniffer Annotations (1.17)

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Package Title: ANTLR 3 Runtime (3.4)

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Package Title: ANTLR 4 Tool (4.7.1)

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Package Title: ANTLR StringTemplate 4.0.2 (3.2.1)

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Package Title: AOP alliance (1.0)

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Package Title: Apache Avro Protobuf Compatibility (1.10.2)

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*

* Abstract: The main routine

*

--*/

For `src/main/native/src/org/apache/hadoop/io/compress/lz4/{lz4.h,lz4.c,lz4hc.h,lz4hc.c}`,

/*

LZ4 - Fast LZ compression algorithm

Header File

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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
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hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
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jquery v2.1.4
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loader.js v3.3.0
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snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store – Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
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```

For portions of the native implementation of slicing-by-8 CRC

calculation
in src/main/native/src/org/apache/hadoop/util:

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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm
Header File
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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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em-helpers v0.5.13
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ember v2.2.0
ember-array-contains-helper v1.0.2
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ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
SLF4J LOG4J-12 Binding 1.7.25

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hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
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*
* Abstract: The main routine
*
--*/
```

```
For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},
```

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For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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dataTables.bootstrap.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
dataTables.bootstrap.css
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
jquery.dataTables.min.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/dt-1.10.7/

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full-2.0.0.min.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-
helpers-1.1.1.min.js

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bootstrap-3.4.1

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/bootstrap.min.js

hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css

hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css

bootstrap v3.3.6

broccoli-asset-rev v2.4.2

broccoli-funnel v1.0.1

datatables v1.10.8

em-helpers v0.5.13

em-table v0.1.6

ember v2.2.0

ember-array-contains-helper v1.0.2

ember-bootstrap v0.5.1

ember-cli v1.13.13

ember-cli-app-version v1.0.0

ember-cli-babel v5.1.6

ember-cli-content-security-policy v0.4.0

ember-cli-dependency-checker v1.2.0

ember-cli-htmlbars v1.0.2

ember-cli-htmlbars-inline-compile v0.3.1

ember-cli-ic-ajax v0.2.1

ember-cli-inject-live-reload v1.4.0

ember-cli-jquery-ui v0.0.20

ember-cli-qunit v1.2.1

ember-cli-release v0.2.8

ember-cli-shims v0.0.6

ember-cli-sri v1.2.1

ember-cli-test-loader v0.2.1

ember-cli-uglify v1.2.0

ember-d3 v0.1.0

ember-data v2.1.0

ember-disable-proxy-controllers v1.0.1

ember-export-application-global v1.0.5

ember-load-initializers v0.1.7

ember-qunit v0.4.16

ember-qunit-notifications v0.1.0

ember-resolver v2.0.3

ember-spin-spinner v0.2.3

ember-truth-helpers v1.2.0

jquery v2.1.4

jquery-ui v1.11.4

loader.js v3.3.0

momentjs v2.10.6

qunit v1.19.0

select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
SLF4J LOG4J-12 Binding 1.7.25

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(css and js files)

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angular-1.6.4.min.js
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route-1.6.4.min.js

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jquery-3.4.1.min.js
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
Apache HBase - Server which contains JQuery minified javascript
library version 1.8.3
Microsoft JDBC Driver for SQLServer - version 6.2.1.jre7

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- */

For portions of the native implementation of slicing-by-8 CRC calculation

in src/main/native/src/org/apache/hadoop/util:

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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm

Header File

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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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For:

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/

jquery-3.4.1.min.js

hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery

Apache HBase - Server which contains JQuery minified javascript
library version 1.8.3

Microsoft JDBC Driver for SQLServer - version 6.2.1.jre7

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For:

oj! Algorithms - version 43.0

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hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/d3.v3.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
d3-3.5.17.min.js

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Jersey Test Framework - Grizzly 2 Module 1.19

JAXB RI 2.2.3

Java Architecture for XML Binding 2.2.11

grizzly-framework 2.2.21

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Package Title: Apache Hadoop HDFS Client (3.2.4)

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For portions of the native implementation of slicing-by-8 CRC
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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm

Header File

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For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
dataTables.bootstrap.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
dataTables.bootstrap.css

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
jquery.dataTables.min.js

hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/dt-1.10.7/

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-full-2.0.0.min.js

hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-helpers-1.1.1.min.js

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bootstrap-3.4.1
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/bootstrap.min.js
hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css
hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
ember-cli v1.13.13
ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6
ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0

ember-cli-htmlbars v1.0.2
ember-cli-htmlbars-inline-compile v0.3.1
ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
SLF4J LOG4J-12 Binding 1.7.25

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(css and js files)

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angular-1.6.4.min.js
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route-1.6.4.min.js

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hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
Apache HBase - Server which contains JQuery minified javascript
library version 1.8.3
Microsoft JDBC Driver for SQLServer - version 6.2.1.jre7

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leveldbjni-all 1.8

Hamcrest Core 1.3
ASM Core 5.0.4
ASM Commons 5.0.2
ASM Tree 5.0.2

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 */
```

For portions of the native implementation of slicing-by-8 CRC
calculation
in src/main/native/src/org/apache/hadoop/util:

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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

```
/*
LZ4 - Fast LZ compression algorithm
Header File
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```

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```

```
You can contact the author at :
- LZ4 source repository : http://code.google.com/p/lz4/
- LZ4 public forum : https://groups.google.com/forum/#!forum/lz4c
*/
```

```
For hadoop-common-project/hadoop-common/src/main/native/gtest
```

```
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```

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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dataTables.bootstrap.js  
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/  
dataTables.bootstrap.css  
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/  
jquery.dataTables.min.js  
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
```

webapps/static/dt-1.10.7/

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hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css

bootstrap v3.3.6

broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
ember-cli v1.13.13
ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6
ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0
ember-cli-htmlbars v1.0.2
ember-cli-htmlbars-inline-precompile v0.3.1
ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store – Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
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servlet-api 2.5

jsp-api 2.1

jsr311-api 1.1.1

Glassfish Jasper 6.1.14

Servlet Specification 2.5 API 6.1.14

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Package Title: Apache Hadoop MapReduce Core (3.2.4)

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calculation
in src/main/native/src/org/apache/hadoop/util:

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 *
 * Abstract: The main routine
 *
 --*/
```

```
For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},
```

```
/*
 LZ4 - Fast LZ compression algorithm
 Header File
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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0
ember-cli-htmlbars v1.0.2
ember-cli-htmlbars-inline-precompile v0.3.1
ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0

momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
SLF4J LOG4J-12 Binding 1.7.25

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angular-1.6.4.min.js
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jquery-3.4.1.min.js
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
Apache HBase - Server which contains JQuery minified javascript

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d3-3.5.17.min.js

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Package Title: Apache Hadoop MapReduce JobClient (3.2.4)

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* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm

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For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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dataTables.bootstrap.css
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
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hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css
hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
ember-cli v1.13.13
ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6
ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0
ember-cli-htmlbars v1.0.2
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ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0

ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
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ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
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Package Title: Apache Hadoop YARN API (3.2.4)

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For portions of the native implementation of slicing-by-8 CRC
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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm

Header File

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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h:

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bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
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em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
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ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6

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ember-cli-htmlbars v1.0.2
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hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
Apache HBase – Server which contains JQuery minified javascript
library version 1.8.3
Microsoft JDBC Driver for SQLServer – version 6.2.1.jre7

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Package Title: Apache Hadoop YARN Client (3.2.4)

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calculation
in src/main/native/src/org/apache/hadoop/util:

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*
* Abstract: The main routine
*
--*/

```
For src/main/native/src/org/apache/hadoop/io/compress/lz4/
{lz4.h,lz4.c,lz4hc.h,lz4hc.c},
```

```
/*
```

```
 LZ4 - Fast LZ compression algorithm
```

```
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```

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```
*/
```

```
For hadoop-common-project/hadoop-common/src/main/native/gtest
```

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For `hadoop-hdfs-project/hadoop-hdfs-native-client/src/main/native/fuse-dfs/util/tree.h`

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For `hadoop-yarn-project/hadoop-yarn/hadoop-yarn-server/hadoop-yarn-server-nodemanager/src/main/native/container-executor/impl/compat/{fstatat|openat|unlinkat}.h`:

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```
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/  
dataTables.bootstrap.js  
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/  
dataTables.bootstrap.css  
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
```

jquery.dataTables.min.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/dt-1.10.7/

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-
full-2.0.0.min.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-
helpers-1.1.1.min.js

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`bootstrap-3.4.1`

`hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/bootstrap.min.js`

`hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css`

hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
ember-cli v1.13.13
ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6
ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0
ember-cli-htmlbars v1.0.2
ember-cli-htmlbars-inline-precompile v0.3.1
ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4
loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store – Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25

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(css and js files)

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jquery-3.4.1.min.js
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery
Apache HBase - Server which contains JQuery minified javascript
library version 1.8.3
Microsoft JDBC Driver for SQLServer - version 6.2.1.jre7

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
d3-3.5.17.min.js

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servlet-api 2.5

jsp-api 2.1

jsr311-api 1.1.1

Glassfish Jasper 6.1.14

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grizzly-framework 2.2.21

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in src/main/native/src/org/apache/hadoop/util:

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*

* Abstract: The main routine

*

--*/

For src/main/native/src/org/apache/hadoop/io/compress/lz4/

{lz4.h,lz4.c,lz4hc.h,lz4hc.c},

/*

LZ4 - Fast LZ compression algorithm

Header File

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*/

For `hadoop-common-project/hadoop-common/src/main/native/gtest`

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server-nodemanager/src/main/native/container-executor/impl/compat/
{fstatat|openat|unlinkat}.h`:

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hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
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ember v2.2.0
ember-array-contains-helper v1.0.2
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Package Title: Apache HTTP transport for the Google HTTP Client Library for Java. (2.1.0)

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Package Title: Apache HttpAsyncClient (4.1.5)

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Package Title: Apache HttpClient (4.5.13)

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Package Title: Apache Log4j (1.2.17)

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Package Title: Apache Log4j API (2.17.1)

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Package Title: Apache Log4j SLF4J Binding (2.17.1)

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Package Title: Apache Log4j Web (2.17.1)

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Package Title: Apache Parquet Column (1.13.1)

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Package Title: Apache Parquet Common (1.13.1)

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Package Title: Apache Parquet Format Structures (1.13.1)

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Package Title: Apache Pulsar :: Bouncy Castle :: BC (2.9.4)

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Package Title: Apache Velocity Tools - Generic tools (3.1)

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Package Title: Apache Yetus - Audience Annotations (0.11.0)

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Package Title: Apache ZooKeeper – Jute (3.7.2)

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Package Title: API Common (1.10.3)

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Package Title: asm (5.0.3)

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Package Title: asm (8.0.1)

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Package Title: asm (9.3)

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Package Title: ASM based accessors helper used by json-smart (2.4.7)

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Package Title: ASM Core (3.1)

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Package Title: AspectJ Weaver (1.8.13)

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Package Title: Automaton (1.11-8)

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Package Title: AutoValue Annotations (1.7.4)

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Package Title: AWS Java SDK for Amazon Kinesis (1.12.261)

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Package Title: AWS Java SDK for Amazon SQS (1.11.745)

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Package Title: AWS Java SDK for AWS KMS (1.12.261)

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Package Title: AWS SDK for Java - Core (1.11.745)

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Package Title: AWS SDK for Java – Core (1.12.261)

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Package Title: Bean Validation API (2.0.1.Final)

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Package Title: Bouncy Castle ASN.1 Extension and Utility APIs (1.69)

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Package Title: Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs (1.67)

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Package Title: Bouncy Castle Provider (1.69)

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Package Title: Bouncy Castle Provider (1.67)

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Package Title: breeze (0.13.2)

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Package Title: breeze-macros (0.13.2)

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Package Title: Byte Buddy (without dependencies) (1.10.17)

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Package Title: Byte Buddy (without dependencies) (1.10.18)

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Package Title: Duct Tape (1.0.8)

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Package Title: EclipseLink Bundles eclipselink.jar (non-OSGi) (2.6.4)

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Package Title: FindBugs-Annotations (3.0.1)

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Package Title: FindBugs-jsr305 (3.0.1)

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Package Title: GAX (Google Api eXtensions) for Java (Core) (1.43.0)

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Package Title: GAX (Google Api eXtensions) for Java (gRPC) (1.57.0)

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Package Title: GAX (Google Api eXtensions) for Java (HTTP JSON)
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Package Title: Generex (1.0.2)

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Package Title: Google Auth Library for Java - Credentials (0.25.5)

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Package Title: Google Cloud Core (1.69.0)

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Package Title: Google Guice - Core Library (4.0)

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Package Title: Google HTTP Client Library for Java (1.39.2)

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Package Title: Google OAuth Client Library for Java (1.34.1)

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Package Title: grizzled-slf4j (1.3.2)

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Package Title: Guava ListenableFuture only (9999.0-empty-to-avoid-conflict-with-guava)

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Package Title: Guava: Google Core Libraries for Java (32.0.1-jre)

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Package Title: Hibernate Validator Engine - Relocation Artifact
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Package Title: hibernate-c3p0 - relocation (5.4.24.Final)

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```

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```

```
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```

```
#
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Package Title: Jackson-core (2.14.2)

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Package Title: jackson-databind (2.16.0)

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Package Title: JaCoCo :: Agent (0.8.6)

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Package Title: Jakarta Mail API (no providers) (1.6.2)

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Package Title: Jakarta XML Binding API (3.0.1)

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Package Title: Java UUID Generator (4.0.1)

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Package Title: JBoss Logging 3 (3.3.1.Final)

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Package Title: jboss-transaction-api_1.2_spec (1.1.1.Final)

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Package Title: Jetty :: Jakarta Servlet API and Schemas for JPMS and OSGi (5.0.2)

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Package Title: JMH Generators: Annotation Processors (1.23)

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Package Title: JSON Small and Fast Parser (2.4.9)

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Package Title: json-schema-core (1.2.14)

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Package Title: json-unit-core (2.33.0)

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Package Title: JSON.simple (3.0.2)

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Package Title: JSR 374 (JSON Processing) Default Provider (1.0.4)

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Package Title: JUnit Jupiter API (5.7.0)

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Package Title: JUnit Platform Commons (1.7.0)

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Package Title: junit-dataprovider (1.13.1)

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Package Title: JVM Integration for Metrics (3.1.5)

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Package Title: JZlib (1.1.3)

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Package Title: Kerb Simple Kdc (1.0.1)

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Package Title: Kerby Config (1.0.1)

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Package Title: Kerby-kerb Admin (1.0.1)

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Package Title: Kerby-kerb Client (1.0.1)

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Package Title: Kerby-kerb Util (1.0.1)

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Package Title: LatencyUtils (2.0.3)

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Package Title: memory (0.12.2)

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Package Title: Microsoft Azure client library for Event Hubs (5.0.2)

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Package Title: MIME streaming extension (1.9.7)

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Package Title: MockServer & Proxy Netty (5.13.2)

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Package Title: MockServer Core (5.13.2)

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Package Title: msg-simple (1.2)

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Package Title: named-regexp (0.2.5)

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Package Title: Netty/All-in-One (4.1.100.Final)

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Package Title: Netty/Codec/DNS (4.1.100.Final)

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Package Title: Netty/Codec/HTTP (4.1.94.Final)

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Package Title: Netty/Codec/HTTP2 (4.1.100.Final)

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Package Title: Netty/Codec/Memcache (4.1.100.Final)

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Package Title: Netty/Codec/Redis (4.1.100.Final)

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Package Title: Nimbus JOSE+JWT (7.9)

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Package Title: Non-Blocking Reactive Foundation for the JVM
(3.3.0.RELEASE)

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Package Title: Objenesis (3.2)

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Package Title: okio (3.4.0)

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Package Title: Old JAXB Core (2.3.0.1)

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Package Title: Old JAXB Runtime (3.0.2)

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Package Title: Old JAXB XJC (2.3.0.1)

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Package Title: onnx-runtime (1.7.0)

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Package Title: OpenCensus (0.18.0)

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Package Title: perfmark:perfmark-api (0.25.0)

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Package Title: PowerMock (2.0.9)

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Package Title: Prometheus Java Simpleclient (0.12.0)

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Agent (0.12.0)

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Package Title: proto-google-cloud-pubsub-v1 (1.90.0)

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Package Title: proto-google-common-protos (2.1.0)

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Package Title: Protocol Buffers [Util] (3.6.1)

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Package Title: Protocol Buffers [Util] (3.19.2)

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Package Title: Proton-J (0.31.0)

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Package Title: Pulsar Client :: API (2.9.4)

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Package Title: Pulsar Client Admin (2.9.4)

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Package Title: Pulsar Client Admin :: API (2.9.4)

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Package Title: Pulsar Functions :: Proto (2.9.4)

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Package Title: Pulsar Functions :: Secrets (2.9.4)

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Package Title: Pulsar Transaction :: Common (2.9.4)

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Package Title: qpId-proton-j-extensions (1.2.0)

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Package Title: reactive-streams (1.0.2)

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Package Title: Reflections (0.9.12)

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Package Title: reload4j (1.2.18.3)

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Package Title: rhino (1.7.7)

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Package Title: Rocana Configuration (1.2.0)

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Package Title: Scala Library (2.11.12)

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Package Title: scala-parser-combinators (1.1.1)

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Package Title: SDO API (2.1.1)

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Package Title: SignalFx java libraries (1.0.14)

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Package Title: SLF4J Reload4j Provider (1.7.35)

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Package Title: Spring AOP (5.3.32)

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Package Title: spring-boot-actuator (1.5.4.RELEASE)

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Package Title: spring-boot-actuator-autoconfigure (2.7.18)

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Package Title: spring-boot-starter (2.7.18)

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Package Title: spring-boot-starter-actuator (2.7.18)

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Package Title: spring-boot-starter-aop (2.7.18)

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Package Title: spring-boot-starter-data-jpa (2.7.18)

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Package Title: spring-boot-starter-jdbc (2.7.18)

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Package Title: spring-boot-starter-json (2.7.18)

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Package Title: spring-boot-starter-log4j2 (2.7.18)

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Package Title: spring-boot-starter-security (2.7.18)

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Package Title: spring-boot-starter-tomcat (2.7.18)

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Package Title: spring-boot-starter-web (2.7.18)

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Package Title: SQLite JDBC (3.41.2.2)

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Package Title: ssl-config-core (0.3.7)

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Package Title: Streaming API for XML (1.0-2)

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Package Title: ThreeTen backport (1.3.3)

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Package Title: tomcat-annotations-api (9.0.83)

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Package Title: tomcat-embed-core (9.0.83)

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

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Package Title: tomcat-embed-el (9.0.83)

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Package Title: tomcat-embed-websocket (9.0.48)

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Package Title: unix4j-base (0.5)

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Package Title: uri-template (0.10)

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Package Title: vault-java-driver (4.0.0)

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Package Title: Vert.x Core (3.9.8)

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Package Title: vertx-config (3.9.8)

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Package Title: Visible Assertions (2.1.2)

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Package Title: Woodstox (6.4.0)

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Package Title: Woodstox (4.4.1)

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Package Title: WS-Policy Implementation (2.7.2)

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Package Title: xmlstreambuffer (1.5.4)

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 *
 * Abstract: The main routine
 *
--*/
```

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{lz4.h,lz4.c,lz4hc.h,lz4hc.c},
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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
dataTables.bootstrap.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
dataTables.bootstrap.css
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
jquery.dataTables.min.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/dt-1.10.7/

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full-2.0.0.min.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/dust-
helpers-1.1.1.min.js

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hadoop-tools/hadoop-sls/src/main/html/css/bootstrap.min.css
hadoop-tools/hadoop-sls/src/main/html/css/bootstrap-responsive.min.css
bootstrap v3.3.6
broccoli-asset-rev v2.4.2
broccoli-funnel v1.0.1
datatables v1.10.8
em-helpers v0.5.13
em-table v0.1.6
ember v2.2.0
ember-array-contains-helper v1.0.2
ember-bootstrap v0.5.1
ember-cli v1.13.13
ember-cli-app-version v1.0.0
ember-cli-babel v5.1.6
ember-cli-content-security-policy v0.4.0
ember-cli-dependency-checker v1.2.0
ember-cli-htmlbars v1.0.2
ember-cli-htmlbars-inline-precompile v0.3.1
ember-cli-ic-ajax v0.2.1
ember-cli-inject-live-reload v1.4.0
ember-cli-jquery-ui v0.0.20
ember-cli-qunit v1.2.1
ember-cli-release v0.2.8
ember-cli-shims v0.0.6
ember-cli-sri v1.2.1
ember-cli-test-loader v0.2.1
ember-cli-uglify v1.2.0
ember-d3 v0.1.0
ember-data v2.1.0
ember-disable-proxy-controllers v1.0.1
ember-export-application-global v1.0.5
ember-load-initializers v0.1.7
ember-qunit v0.4.16
ember-qunit-notifications v0.1.0
ember-resolver v2.0.3
ember-spin-spinner v0.2.3
ember-truth-helpers v1.2.0
jquery v2.1.4
jquery-ui v1.11.4

loader.js v3.3.0
momentjs v2.10.6
qunit v1.19.0
select2 v4.0.0
snippet-ss v1.11.0
spin.js v2.3.2
Azure Data Lake Store - Java client SDK 2.0.11
JCodings 1.0.8
Joni 2.1.2
Mockito 1.8.5
JUL to SLF4J bridge 1.7.25
SLF4J API Module 1.7.25
SLF4J LOG4J-12 Binding 1.7.25

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./hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/nvd3-1.8.5.*
(css and js files)

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
angular-1.6.4.min.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/angular-
route-1.6.4.min.js

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hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
jquery-3.4.1.min.js
hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/jquery.js
hadoop-yarn-project/hadoop-yarn/hadoop-yarn-common/src/main/resources/
webapps/static/jquery

Apache HBase – Server which contains JQuery minified javascript
library version 1.8.3
Microsoft JDBC Driver for SQLServer – version 6.2.1.jre7

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hadoop-tools/hadoop-sls/src/main/html/js/thirdparty/d3.v3.js
hadoop-hdfs-project/hadoop-hdfs/src/main/webapps/static/
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The initial code for shuffling an array (originally in class

"org.apache.commons.math3.random.RandomDataGenerator", now replaced by a method in class "org.apache.commons.math3.util.MathArrays") was inspired from the algorithm description provided in "Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999).

The textbook (containing a proof that the shuffle is uniformly random) is available here:

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* Android-Sdk *

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JUnit

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