# MOHS maven 工程健康扫描报告

组件依赖报告

漏洞扫描报告

License 扫描报告

热度扫描报告

2019年4月

#### 一、 组件依赖报告

--- maven-dependency-plugin:2.8:tree (default-cli) @ join-brand-age --demo.mr:join-brand-age:jar:0.0.1-SNAPSHOT +- commons-beanutils:commons-beanutils:jar:1.9.3:compile +- commons-logging:commons-logging:jar:1.2:compile \- commons-collections:commons-collections:jar:3.2.2:compile +- org.apache.hadoop:hadoop-common:jar:2.7.2:compile +- org.apache.hadoop:hadoop-annotations:jar:2.7.2:compile \- idk.tools:idk.tools:jar:1.8:system +- com.google.guava:guava:jar:11.0.2:compile +- commons-cli:commons-cli:jar:1.2:compile +- org.apache.commons:commons-math3:jar:3.1.1:compile +- xmlenc:xmlenc:jar:0.52:compile +- commons-httpclient:commons-httpclient:jar:3.1:compile +- commons-codec:commons-codec:jar:1.4:compile +- commons-io:commons-io:jar:2.4:compile +- commons-net:commons-net:jar:3.1:compile +- javax.servlet:servlet-api:jar:2.5:compile +- org.mortbay.jetty:jetty:jar:6.1.26:compile +- org.mortbay.jetty:jetty-util:jar:6.1.26:compile +- javax.servlet.jsp:jsp-api:jar:2.1:runtime +- com.sun.jersey:jersey-core:jar:1.9:compile +- com.sun.jersey:jersey-json:jar:1.9:compile +- org.codehaus.jettison:jettison:jar:1.1:compile +- com.sun.xml.bind:jaxb-impl:jar:2.2.3-1:compile +- org.codehaus.jackson:jackson-jaxrs:jar:1.8.3:compile \- org.codehaus.jackson:jackson-xc:jar:1.8.3:compile +- com.sun.jersey:jersey-server:jar:1.9:compile | | \- asm:asm:jar:3.1:compile +- log4j:log4j:jar:1.2.17:compile

+- net.java.dev.jets3t:jets3t:jar:0.9.0:compile

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+- org.apache.httpcomponents:httpclient:jar:4.1.2:compile
  +- org.apache.httpcomponents:httpcore:jar:4.1.2:compile
  \- com.jamesmurty.utils:java-xmlbuilder:jar:0.4:compile
   +- commons-lang:commons-lang:jar:2.6:compile
  +- commons-configuration:commons-configuration:jar:1.6:compile
  +- commons-digester:commons-digester:jar:1.8:compile
   \- commons-beanutils:commons-beanutils-core:jar:1.8.0:compile
+- org.slf4j:slf4j-api:jar:1.7.10:compile
 +- org.slf4j:slf4j-log4j12:jar:1.7.10:compile
+- org.codehaus.jackson:jackson-core-asl:jar:1.9.13:compile
   +- org.codehaus.jackson:jackson-mapper-asl:jar:1.9.13:compile
  +- org.apache.avro:avro:jar:1.7.4:compile
  +- com.thoughtworks.paranamer:paranamer:jar:2.3:compile
 \-\ org.xerial.snappy:snappy-java:jar:1.0.4.1:compile
+- com.google.protobuf:protobuf-java:jar:2.5.0:compile
   +- com.google.code.gson:gson:jar:2.2.4:compile
   +- org.apache.hadoop:hadoop-auth:jar:2.7.2:compile
           +- org.apache.directory.server:apacheds-kerberos-codec:jar:2.0.0-
M15:compile
 +- org.apache.directory.server:apacheds-i18n:jar:2.0.0-M15:compile
   +- org.apache.directory.api:api-asn1-api:jar:1.0.0-M20:compile
   | | \- org.apache.directory.api:api-util:jar:1.0.0-M20:compile
\- org.apache.curator:curator-framework:jar:2.7.1:compile
+- com.jcraft:jsch:jar:0.1.42:compile
   +- org.apache.curator:curator-client:jar:2.7.1:compile
   +- org.apache.curator:curator-recipes:jar:2.7.1:compile
   +- com.google.code.findbugs:jsr305:jar:3.0.0:compile
   +- org.apache.htrace:htrace-core:jar:3.1.0-incubating:compile
   +- org.apache.zookeeper:zookeeper:jar:3.4.6:compile
\- org.apache.commons:commons-compress:jar:1.4.1:compile
      \- org.tukaani:xz:jar:1.0:compile
 +- org.apache.hadoop:hadoop-hdfs:jar:2.7.2:compile
 +- commons-daemon:commons-daemon:jar:1.0.13:compile
```

+- io.netty:netty:jar:3.6.2.Final:compile +- io.netty:netty-all:jar:4.0.23.Final:compile +- xerces:xercesImpl:jar:2.9.1:compile | \- xml-apis:xml-apis:jar:1.3.04:compile \- org.fusesource.leveldbjni:leveldbjni-all:jar:1.8:compile +- org.apache.hadoop:hadoop-mapreduce-client-common:jar:2.7.2:compile +- org.apache.hadoop:hadoop-yarn-common:jar:2.7.2:compile +- org.apache.hadoop:hadoop-yarn-api:jar:2.7.2:compile +- javax.xml.bind:jaxb-api:jar:2.2.2:compile +- javax.xml.stream:stax-api:jar:1.0-2:compile +- com.sun.jersey:jersey-client:jar:1.9:compile +- com.google.inject:guice:jar:3.0:compile | | \- aopalliance:aopalliance:jar:1.0:compile \- com.sun.jersey.contribs:jersey-guice:jar:1.9:compile +- org.apache.hadoop:hadoop-yarn-client:jar:2.7.2:compile +- org.apache.hadoop:hadoop-yarn-server-common:jar:2.7.2:compile \- com.google.inject.extensions:guice-servlet:jar:3.0:compile

\- org.apache.hadoop:hadoop-mapreduce-client-core:jar:2.7.2:compile

### 二、漏洞扫描报告

| 漏洞等级 | 漏洞编码             | 详情及解决方案(推荐)                 | 漏洞组件(G:A:V)                                   |
|------|------------------|-----------------------------|-----------------------------------------------|
| 9    | CVE-2016-1000030 | へ 详情及解决方案                   | commons-beanutils:commons-beanutils:1.9.3     |
| 9    | CVE-2016-1010031 | へ 详情及解决方案                   | ■ commons-logging:commons-logging:1.2         |
| 9    | CVE-2016-1020032 | へ 详情及解决方案                   | commons-collections:commons-collections:3.2.2 |
| 9    | CVE-2016-1030033 | Q. 详情及解决方案                  | org.apache.hadoop:hadoop-common:2.7.2         |
| 9    | CVE-2016-1040034 | へ 详情及解决方案                   | ■ org.apache.hadoop:hadoop-annotations:2.7.2  |
| 9    | CVE-2016-1050035 | へ 详情及解决方案                   | ■ jdk.tools:jdk.tools:1.8                     |
| 8    | CVE-2015-526     | ペ 详情及解决方案                   | ■ com.google.guava:guava:11.0.2               |
| 8    | CVE-2015-527     | ペ 详情及解决方案                   | ■ commons-cli:commons-cli:1.2                 |
| 8    | CVE-2015-528     | ペ 详情及解决方案                   | ■ org.apache.commons:commons-math3:3.1.1      |
| 8    | CVE-2015-529     | へ 详情及解决方案                   | m xmlenc:xmlenc:0.52                          |
| 8    | CVE-2015-5210    | へ、详情及解决方案                   | commons-httpclient:commons-httpclient:3.1     |
| 8    | CVE-2015-5211    | <ul><li>へ、详情及解决方案</li></ul> | commons-codec:commons-codec:1.4               |
| 8    | CVE-2015-5212    | <b>へ</b> 详情及解决方案            | ■ commons-io:commons-io:2.4                   |

| 8        | CVE-2015-526  | ペ、详情及解决方案                    | ■ com.google.guava:guava:11.0.2             |
|----------|---------------|------------------------------|---------------------------------------------|
| 8        | CVE-2015-527  | <ul><li>ペ 详情及解决方案</li></ul>  | commons-cli:commons-cli:1.2                 |
| 8        | CVE-2015-528  | <b>へ</b> 详情及解决方案             | ■ org.apache.commons-math3:3.1.1            |
| 8        | CVE-2015-529  | ペ 详情及解决方案                    | ■ xmlenc:xmlenc:0.52                        |
| 8        | CVE-2015-5210 | <ul><li>4、详情及解决方案</li></ul>  | ■ commons-httpclient:commons-httpclient:3.1 |
| 8        | CVE-2015-5211 | へ 详情及解决方案                    | ■ commons-codec:commons-codec:1.4           |
| 8        | CVE-2015-5212 | <ul><li>4. 详情及解决方案</li></ul> | commons-io:commons-io:2.4                   |
| 8        | CVE-2015-5213 | <b>へ、详情及解决方案</b>             | ■ commons-net:commons-net:3.1               |
| 8        | CVE-2015-5214 | <b>へ</b> 详情及解决方案             | ■ javax.servlet:servlet-api:2.5             |
| 8        | CVE-2015-5215 | ペ 详情及解决方案                    | org.mortbay.jetty:jetty:6.1.26              |
| <b>2</b> | CVE-2007-1675 | ペ 详情及解决方案                    | ■ org.mortbay.jetty:jetty-util:6.1.26       |
| 2        | CVE-2007-1775 | Q. 详情及解决方案                   | ■ javax.servlet.jsp:jsp-apl:2.1             |
| 7        | CVE-2007-1875 | Q. 详情及解决方案                   | com.sun.jersey:jersey-core:1.9              |
| 7        | CVE-2007-1975 | Q、详情及解决方案                    | com.sun.jersey:jersey-json:1.9              |
|          |               |                              |                                             |

| 6 | CVE-2017-7541 | <b>へ、详情及解决方案</b> | ■ org.xerial.snappy:snappy–java:1.0.4.1                         |
|---|---------------|------------------|-----------------------------------------------------------------|
| 6 | CVE-2017-7542 | へ 详情及解决方案        | ■ com.google.protobuf-java:2.5.0                                |
| 6 | CVE-2017-7543 | へ 详情及解决方案        | ■ com.google.code.gson:gson:2.2.4                               |
| 6 | CVE-2017-7544 | へ 详情及解决方案        | ■ org.apache.hadoop:hadoop-auth:2.7.2                           |
| 6 | CVE-2017-7545 | へ 详情及解决方案        | ■ org.apache.directory.server:apacheds-kerberos-codec:2.0.0-M15 |
| 6 | CVE-2017-7546 | へ 详情及解决方案        | ■ org.apache.directory.server:apacheds-i18n:2.0.0-M15           |
| 6 | CVE-2017-7547 | へ 详情及解决方案        | ■ org.apache.directory.api:api-asn1-api:1.0.0-M20               |
| 6 | CVE-2017-7548 | <b>へ</b> 详情及解决方案 | ■ org.apache.directory.api:api-util:1.0.0-M20                   |
| 6 | CVE-2017-7549 | <b>《详情及解决方案</b>  | org.apache.curator:curator-framework:2.7.1                      |
| 6 | CVE-2017-7550 | <b>《详情及解决方案</b>  | com.jcraft:jsch:0.1.42                                          |
| 6 | CVE-2017-7551 | Q、详情及解决方案        | org.apache.curator:curator-client:2.7.1                         |

### 三、 License 扫描报告

| License风险                                                         | License详情          | 相关组件(G:A:V)                                                     |
|-------------------------------------------------------------------|--------------------|-----------------------------------------------------------------|
| ISC (Not Supported ) Apache–2.0 (Non–Standard,See–License–Clause  | <b>❸</b> License详情 | ■ commons-beanutils:commons-beanutils:1.9.3                     |
| ISC (Not Supported ) Apache-2.0 (Non-Standard, See-License-Clause | ❶ License详情        | ■ commons-logging:commons-logging:1.2                           |
| Apache-2.0 Non-Standard,See-License-Clause                        | <b>❸</b> License详情 | ■ commons-collections:commons-collections:3.2.2                 |
| Apache-2.0 Non-Standard,See-License-Clause                        | <b>❸</b> License详情 | ■ org.apache.hadoop:hadoop-common:2.7.2                         |
| GPL-1.0 No Source License                                         | ❶ License详情        | org.apache.hadoop:hadoop-annotations:2.7.2                      |
| GPL-1.0 No Source License                                         | ❶ License详情        | ■ jdk.tools:jdk.tools:1.8                                       |
| Apache-2.0,ISC,MIT,CDDL-1.0 pass                                  | 6 License详情        | ■ com.google.guava:guava:11.0.2                                 |
| Apache-2.0,ISC,MIT,CDDL-1.0 pass                                  | 3 License详情        | ■ commons-cli:commons-cli:1.2                                   |
| ISC (Not Supported Apache-2.0 (Non-Standard,See-License-Clause)   | ❶ License详情        | ■ org.apache.commons:commons-math3:3.1.1                        |
| ISC Not Supported Apache-2.0 (Non-Standard,See-License-Clause)    | ❶ License详情        | ■ xmlenc:xmlenc:0.52                                            |
| Apache-2.0 Non-Standard,See-License-Clause                        | 1 License详情        | ■ commons-httpclient:commons-httpclient:3.1                     |
| Apache–2.0 Non–Standard,See–License–Clause                        | ❶ License详情        | ■ commons-codec:commons-codec:1.4                               |
| GPL-1.0 No Source License                                         | ① License详情        | ■ commons-io:commons-io:2.4                                     |
| GPL-1.0 No Source License                                         | ❶ License详情        | ■ commons-net:commons-net:3.1                                   |
| ISC Not Supported Apache-2.0 Non-Standard, See-License-Clause     | <b>❶</b> License详情 | com.thoughtworks.paranamer:paranamer:2.3                        |
| ISC (Not Supported ) Apache-2.0 (Non-Standard, See-License-Clause | <b>❸</b> License详情 | ■ org.xerial.snappy:snappy-java:1.0.4.1                         |
| Apache-2.0 Non-Standard,See-License-Clause                        | <b>❸</b> License详情 | ■ com.google.protobuf:protobuf-java:2.5.0                       |
| Apache-2.0 Non-Standard,See-License-Clause                        | ❶ License详情        | com.google.code.gson:gson:2.2.4                                 |
| GPL-1.0 No Source License                                         | ① License详情        | org.apache.hadoop:hadoop-auth:2.7.2                             |
| GPL-1.0 No Source License                                         | <b>❸</b> License详情 | ■ org.apache.directory.server:apacheds-kerberos-codec:2.0.0-M15 |
| Apache-2.0,ISC,MIT,CDDL-1.0 pass                                  | ❶ License详情        | org.apache.directory.server:apacheds-i18n:2.0.0-M15             |
| Apache-2.0,ISC,MIT,CDDL-1.0 pass                                  | <b>❸</b> License详情 | org.apache.directory.api:api-asn1-api:1.0.0-M20                 |
| ISC (Not Supported ) Apache-2.0 (Non-Standard,See-License-Clause  | ❶ License详情        | org.apache.directory.api:api-util:1.0.0-M20                     |
| ISC (Not Supported ) Apache-2.0 (Non-Standard,See-License-Clause  | ① License详情        | org.apache.curator:curator-framework:2.7.1                      |
| Apache-2.0 Non-Standard,See-License-Clause                        | ① License详情        | com.jcraft;jsch:0.1.42                                          |
| Apache-2.0 Non-Standard,See-License-Clause                        | ① License详情        | org.apache.curator:curator-client:2.7.1                         |
| GPL-1.0 No Source License                                         | ① License详情        | ■ org.apache.curator:curator-recipes:2.7.1                      |
| GPL-1.0 No Source License                                         | ① License详情        | ■ com.google.code.findbugs:jsr305:3.0.0                         |

## 四、 热度扫描报告

| 当前版本热度                    | 其它版本热度          | 组件(G:A:V)                                                     |
|---------------------------|-----------------|---------------------------------------------------------------|
| 1.9.3 very hot            | <b>业</b> 其它版本热度 | ■ commons-beanutils:commons-beanutils:1.9.3                   |
| 1.2 very hot              | <b>◆</b> 其它版本热度 | ■ commons-logging:commons-logging:1.2                         |
| 3.2.2 very hot            | <b>◆</b> 其它版本热度 | ■ commons-collections:commons-collections:3.2.2               |
| 2.7.2 hot                 | <b>▲</b> 其它版本热度 | ■ org.apache.hadoop:hadoop-common:2.7.2                       |
| 2.7.2 hot                 | ₫ 其它版本热度        | ■ org.apache.hadoop:hadoop–annotations:2.7.2                  |
| 1.8 ordinary              | ₫ 其它版本热度        | ■ jdk.tools:jdk.tools:1.8                                     |
| 11.0.2 obscure            | ₫ 其它版本热度        | ■ com.google.guava:guava:11.0.2                               |
| 1.2 obscure               | ₫ 其它版本热度        | commons-cli:commons-cli:1.2                                   |
| 3.1.1 very hot            | <b>◆</b> 其它版本热度 | ■ org.apache.commons-math3:3.1.1                              |
| 0.52 very hot             | <b>◆</b> 其它版本热度 |                                                               |
| 3.1 very hot              | <b>◆</b> 其它版本热度 | acommons-httpclient:commons-httpclient:3.1                    |
| 1.4 hot                   | <b>◆</b> 其它版本热度 | commons-codec:commons-codec:1.4                               |
| 1.7.4 obscure             | ₫ 其它版本热度        | org.apache.avro:avro:1.7.4                                    |
| 2.3 very hot              | <b>▲</b> 其它版本热度 | com.thoughtworks.paranamer:paranamer:2.3                      |
| 1.0.4.1 very hot          | <b>▲</b> 其它版本热度 | org.xerial.snappy:snappy-java:1.0.4.1                         |
| 2.5.0 very hot            | <b>▲</b> 其它版本热度 | com.google.protobuf-java:2.5.0                                |
| 2.2.4 hot                 | <b>▲</b> 其它版本热度 | com.google.code.gson:gson:2.2.4                               |
| 2.7.2 hot                 | <b>▲</b> 其它版本热度 | org.apache.hadoop:hadoop-auth:2.7.2                           |
| 2.0.0-M15 ordinary        | <b>▲</b> 其它版本热度 | org.apache.directory.server:apacheds-kerberos-codec:2.0.0-M15 |
| 2.0.0-M15 <b>obscure</b>  | <b>▲</b> 其它版本热度 | org.apache.directory.server:apacheds-i18n:2.0.0-M15           |
| 1.0.0-M20 <b>obscure</b>  | <b>▲</b> 其它版本热度 | org.apache.directory.api:api-asn1-api:1.0.0-M20               |
| 1.0.0-M20 <b>very hot</b> | <b>▲</b> 其它版本热度 | org.apache.directory.api:api-util:1.0.0-M20                   |
| 2.7.1 very hot            | <b>▲</b> 其它版本热度 | org.apache.curator:curator-framework:2.7.1                    |
| 0.1.42 <b>very hot</b>    | <b>▲</b> 其它版本热度 | com.jcraft:jsch:0.1.42                                        |
| 2.7.1 (hot                | <b>▲</b> 其它版本热度 | ■ org.apache.curator:curator-client:2.7.1                     |
| 2.7.1 <b>hot</b>          | <b>▲</b> 其它版本热度 | ■ org.apache.curator:curator-recipes:2.7.1                    |