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Apache Tika Plugin For Ogg, Vorbis And FLAC	0.8	Apache_Version_2.0
Apache Tika XMP	1.13	Apache_Version_2.0
Apache Velocity	1.7	Apache_Version_2.0
Avro	1.3.2	Apache_Version_2.0
BSON	2.11.1	Apache_Version_2.0
Bean Validation API	1.1.0.Final	Apache_Version_2.0
Boilerpipe Boilerplate Removal And Fulltext Extraction From HTML Pages	1.1.0	Apache_Version_2.0
BoneCP	0.8.0.RELEASE	Apache_Version_2.0
Breeze	0.11.2	Apache_Version_2.0
Breeze Macros	0.11.2	Apache_Version_2.0
Catalina	6.0.45	Apache_Version_2.0
Catalina Ha	6.0.45	Apache_Version_2.0
Chill	0.5.0	Apache_Version_2.0
Chill Java	0.5.0	Apache_Version_2.0
Com.drewnoakes	2.8.1	Apache_Version_2.0
Compress LZF	1.0.3	Apache_Version_2.0

ConcurrentLinkedHashMap	1.3	Apache_Version_2.0
Config	1.2.1	Apache_Version_2.0
Coyote	6.0.45	Apache_Version_2.0
Data Mapper For Jackson	1.9.2	Apache_Version_2.0
DataNucleus Core	3.2.2	Apache_Version_2.0
DataNucleus JDO API Plugin	3.2.6	Apache_Version_2.0
DataNucleus RDBMS Plugin	3.2.9	Apache_Version_2.0
DataStax Java Driver For Apache Cassandra Core	2.1.7.1	Apache_Version_2.0
DataStax Java Driver For Apache Cassandra DataStax Enterprise Module	2.1.7.1	Apache_Version_2.0
Disruptor Framework	3.2.0	Apache_Version_2.0
EL	1	Apache_Version_2.0
El Api	6.0.45	Apache_Version_2.0
Elephant Bird Hadoop Compatibility	4.3	Apache_Version_2.0
Empty	1.0.0	Apache_Version_2.0
Esri Geometry API For Java	1.1.1	Apache_Version_2.0
Fastutil	6.5.7	Apache_Version_2.0
FindBugs Jsr305	2.0.1	Apache_Version_2.0
Glassfish	6.1.14	Apache_Version_2.0
Google Guice Core Library	3	Apache_Version_2.0
Google Guice Extensions MultiBindings	3	Apache_Version_2.0
Graphite Integration For Metrics	3.1.2	Apache_Version_2.0
Gson	2.2.4	Apache_Version_2.0
Guava	18	Apache_Version_2.0
HPPC Collections	0.6.0	Apache_Version_2.0
Hive Beeline	0.13.1a	Apache_Version_2.0
Hive CLI	0.13.1a	Apache_Version_2.0
Hive Common	0.13.1a	Apache_Version_2.0
Hive HWI	0.13.1a	Apache_Version_2.0
Hive JDBC	0.13.1a	Apache_Version_2.0
Hive Metastore	0.13.1a	Apache_Version_2.0
Hive Query Language	0.13.1a	Apache_Version_2.0
Hive Serde	0.13.1a	Apache_Version_2.0
Hive Service	0.13.1a	Apache_Version_2.0
Hive Shims	0.13.1a	Apache_Version_2.0
Hive Shims 0.20	0.13.1a	Apache_Version_2.0

Hive Shims 0.20S	0.13.1a	Apache_Version_2.0
Hive Shims 0.23	0.13.1a	Apache_Version_2.0
Hive Shims Common	0.13.1a	Apache_Version_2.0
Hive Shims Secure Common	0.13.1a	Apache_Version_2.0
Hive Spatial Framework	1.1	Apache_Version_2.0
Htrace	1.5	Apache_Version_2.0
HttpClient	3.1	Apache_Version_2.0
ISO Parser	1.1.18	Apache_Version_2.0
JAX RS Provider For JSON Content Type	1.7.1	Apache_Version_2.0
JDO API	3.0.1	Apache_Version_2.0
JPam	1.1	Apache_Version_2.0
JSON.simple	1.1.1	Apache_Version_2.0
JVM Integration For Metrics	3.1.2	Apache_Version_2.0
Jackcess	2.1.3	Apache_Version_2.0
Jackcess Encrypt	2.1.1	Apache_Version_2.0
Jackson	1.9.2	Apache_Version_2.0
Jackson Annotations	2.3.5	Apache_Version_2.0
Jackson Core	2.7.8	Apache_Version_2.0
Jackson Databind	2.3.5	Apache_Version_2.0
Jackson Integration For Metrics	3.1.2	Apache_Version_2.0
Jackson Module Scala	2.3.5	Apache_Version_2.0
Jakarta Regexp	1.4	Apache_Version_2.0
Jansi	1.4	Apache_Version_2.0
Jasper	6.0.45	Apache_Version_2.0
Jasper El	6.0.45	Apache_Version_2.0
Java Agent For Memory Measurements	0.3.0	Apache_Version_2.0
Java Libpst	0.8.1	Apache_Version_2.0
Java Native Access	4.0.0	Apache_Version_2.0
Java UUID Generator	3.1.3	Apache_Version_2.0
JavaEWAH	0.3.2	Apache_Version_2.0
Javax.inject	1	Apache_Version_2.0
JetS3t	0.7.1	Apache_Version_2.0
Jettison	1.1	Apache_Version_2.0
Jetty	8.1.14.v20131031	Apache_Version_2.0
Jetty Orbit	3.0.0.v201112011016	Apache_Version_2.0
Joda Convert	1.2	Apache_Version_2.0

Joda Time	2.3	Apache_Version_2.0
Journal.IO	1.4.2	Apache_Version_2.0
Json4s Ast	3.2.10	Apache_Version_2.0
Json4s Core	3.2.10	Apache_Version_2.0
Json4s Jackson	3.2.10	Apache_Version_2.0
Jsonic	1.2.7	Apache_Version_2.0
Jsp Api	6.0.45	Apache_Version_2.0
Juli	6.0.45	Apache_Version_2.0
Kosmosfs	0.3	Apache_Version_2.0
LZ4 And XxHash	1.3.0	Apache_Version_2.0
Langdetect	1.1-20120112	Apache_Version_2.0
Logging	1.2	Apache_Version_2.0
Lucene Benchmark	4.3.0	Apache_Version_2.0
Lucene Common Analyzers	4.3.0	Apache_Version_2.0
Lucene Core	4.3.0	Apache_Version_2.0
Lucene Facets	4.3.0	Apache_Version_2.0
Lucene Highlighter	4.3.0	Apache_Version_2.0
Lucene Memory	4.3.0	Apache_Version_2.0
Lucene Queries	4.3.0	Apache_Version_2.0
Lucene QueryParsers	4.3.0	Apache_Version_2.0
Lucene Sandbox	4.3.0	Apache_Version_2.0
MRUnit	1.0.0	Apache_Version_2.0
Mahout Build Tools	0.8	Apache_Version_2.0
Mahout Core	0.8	Apache_Version_2.0
Mahout Examples	0.8	Apache_Version_2.0
Mahout Integration	0.8	Apache_Version_2.0
Mahout Math	0.8	Apache_Version_2.0
Mesos	0.21.1	Apache_Version_2.0
Metrics Core	3.1.2	Apache_Version_2.0
Metrics Core Library	2.2.0	Apache_Version_2.0
Metrics Reporter Config	2.1.0	Apache_Version_2.0
MongoDB Java Driver	2.11.1	Apache_Version_2.0
Neko HTML	1.9.17	Apache_Version_2.0
Netty/All In One	4.0.34.Final	Apache_Version_2.0
Noggit	0.5	Apache_Version_2.0
Objenesis	1.2	Apache_Version_2.0
Ogg And Vorbis For Java, Core	0.8	Apache_Version_2.0

Opencsv	2.3	Apache_Version_2.0
Oro	2.0.8	Apache_Version_2.0
Pig	0.10.1	Apache_Version_2.0
QDox	1.10.1	Apache_Version_2.0
Restlet Core API And Engine	2.1.1	Apache_Version_2.0
Restlet Extension Servlet	2.1.1	Apache_Version_2.0
RoaringBitmap	0.4.5	Apache_Version_2.0
Rome	1.5.1	Apache_Version_2.0
Servlet API	2.5-20081211	Apache_Version_2.0
Servlet Api	6.0.45	Apache_Version_2.0
Servlet Specification 2.5 API	6.1.14	Apache_Version_2.0
SnakeYAML	1.12	Apache_Version_2.0
Snappy	0.2	Apache_Version_2.0
Snappy Java	1.0.5.3	Apache_Version_2.0
Solr Specific Commons CSV	3.5.0	Apache_Version_2.0
Spark Cassandra Connector	1.4.5	Apache_Version_2.0
Spark Cassandra Connector Java	1.4.5	Apache_Version_2.0
Spatial JSON Utilities	1.1	Apache_Version_2.0
Spatial4J	0.4.1	Apache_Version_2.0
Speed4j	0.9	Apache_Version_2.0
StAX API	1.0.1	Apache_Version_2.0
Stream Lib	2.7.0	Apache_Version_2.0
Super CSV Core	2.1.0	Apache_Version_2.0
Tachyon Clients Distribution	0.6.4	Apache_Version_2.0
Tachyon Project Core	0.6.4	Apache_Version_2.0
TagSoup	1.2.1	Apache_Version_2.0
Thrift Server Implementation Backed By LMAX Disruptor	0.3.7	Apache_Version_2.0
Tribes	6.0.45	Apache_Version_2.0
Uncommons Maths	1.2.2a	Apache_Version_2.0
Wstx Asl	3.2.7	Apache_Version_2.0
Xerces J	2.9.1	Apache_Version_2.0
Xml Compatibility Extensions For Jackson	1.7.1	Apache_Version_2.0
XmlBeans	2.6.0	Apache_Version_2.0
alfredo	0.1.7.2	Apache_Version_2.0
cassandra-all	2.1.17.1439	Apache_Version_2.0

cassandra-clientutil	2.1.17.1439	Apache_Version_2.0
cassandra-jdbc	2.0.5.1	Apache_Version_2.0
cassandra-thrift	2.1.17.1439	Apache_Version_2.0
hadoop-core	1.0.4.18	Apache_Version_2.0
hadoop-examples	1.0.4.18	Apache_Version_2.0
hadoop-fairscheduler	1.0.4.18	Apache_Version_2.0
hadoop-streaming	1.0.4.18	Apache_Version_2.0
hadoop-test	1.0.4.18	Apache_Version_2.0
hadoop-tools	1.0.4.18	Apache_Version_2.0
hive-beeline	0.12.0.11	Apache_Version_2.0
hive-cli	0.12.0.11	Apache_Version_2.0
hive-common	0.12.0.11	Apache_Version_2.0
hive-contrib	0.12.0.11	Apache_Version_2.0
hive-exec	0.12.0.11	Apache_Version_2.0
hive-hwi	0.12.0.11	Apache_Version_2.0
hive-jdbc	0.12.0.11	Apache_Version_2.0
hive-metastore	0.12.0.11	Apache_Version_2.0
hive-serde	0.12.0.11	Apache_Version_2.0
hive-service	0.12.0.11	Apache_Version_2.0
hive-shims	0.12.0.11	Apache_Version_2.0
jetty	6.1.3	Apache_Version_2.0
jetty-util	6.1.3	Apache_Version_2.0
jsp	2.1	Apache_Version_2.0
jsp-api	2.1	Apache_Version_2.0
lucene-analyzers-common	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-icu	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-kuromoji	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-morfologik	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-phonetic	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-smartcn	4.10.3.1.1511	Apache_Version_2.0
lucene-analyzers-stempel	4.10.3.1.1511	Apache_Version_2.0
lucene-benchmark	4.10.3.1.1511	Apache_Version_2.0
lucene-classification	4.10.3.1.1511	Apache_Version_2.0
lucene-codecs	4.10.3.1.1511	Apache_Version_2.0
lucene-core	4.10.3.1.1511	Apache_Version_2.0
lucene-expressions	4.10.3.1.1511	Apache_Version_2.0
lucene-facet	4.10.3.1.1511	Apache_Version_2.0

lucene-grouping	4.10.3.1.1511	Apache_Version_2.0
lucene-highlighter	4.10.3.1.1511	Apache_Version_2.0
lucene-join	4.10.3.1.1511	Apache_Version_2.0
lucene-memory	4.10.3.1.1511	Apache_Version_2.0
lucene-misc	4.10.3.1.1511	Apache_Version_2.0
lucene-queries	4.10.3.1.1511	Apache_Version_2.0
lucene-queryparser	4.10.3.1.1511	Apache_Version_2.0
lucene-spatial	4.10.3.1.1511	Apache_Version_2.0
lucene-suggest	4.10.3.1.1511	Apache_Version_2.0
servlet-api	2.5-6.1.3	Apache_Version_2.0
solr-analysis-extras	4.10.3.1.1511	Apache_Version_2.0
solr-cell	4.10.3.1.1511	Apache_Version_2.0
solr-core	4.10.3.1.1511	Apache_Version_2.0
solr-dataimporthandler	4.10.3.1.1511	Apache_Version_2.0
solr-dataimporthandler-extras	4.10.3.1.1511	Apache_Version_2.0
solr-langid	4.10.3.1.1511	Apache_Version_2.0
solr-solrj	4.10.3.1.1511	Apache_Version_2.0
solr-web	4.10.3.1.1511	Apache_Version_2.0
solrj-auth	2	Apache_Version_2.0
spark-bagel	1.4.2.7	Apache_Version_2.0
spark-catalyst	1.4.2.7	Apache_Version_2.0
spark-core	1.4.2.7	Apache_Version_2.0
spark-graphx	1.4.2.7	Apache_Version_2.0
spark-hive	1.4.2.7	Apache_Version_2.0
spark-hive-thriftserver	1.4.2.7	Apache_Version_2.0
spark-launcher	1.4.2.7	Apache_Version_2.0
spark-mllib	1.4.2.7	Apache_Version_2.0
spark-network-common	1.4.2.7	Apache_Version_2.0
spark-network-shuffle	1.4.2.7	Apache_Version_2.0
spark-repl	1.4.2.7	Apache_Version_2.0
spark-sql	1.4.2.7	Apache_Version_2.0
spark-streaming	1.4.2.7	Apache_Version_2.0
spark-unsafe	1.4.2.7	Apache_Version_2.0
sqoop	1.4.5.15.1	Apache_Version_2.0
ANTLR 3 Master Build Control POM	3.2	BSD_2.0
ANTLR 3 Runtime	3.5.2	BSD_2.0
ANTLR 3 Tool	3.5.2	BSD_2.0

ANTLR StringTemplate 4.0.2	3.2.1	BSD_2.0
ASM Commons	4.1	BSD_2.0
ASM Core	4.1	BSD_2.0
Antlr	2.7.7	BSD_2.0
Automaton	1.11-8	BSD_2.0
Commons Compiler	2.6.1	BSD_2.0
Core	1.1.2	BSD_2.0
Dom4j	1.6.1	BSD_2.0
Fortran To Java ARPACK	0.1	BSD_2.0
JLine	1	BSD_2.0
JPMML Agent	1.1.15	BSD_2.0
JPMML Class Model	1.1.15	BSD_2.0
JPMML Schema	1.1.15	BSD_2.0
JTransforms	2.4.0	BSD_2.0
Janino	2.6.1	BSD_2.0
Java WordNet Library	1.3.3	BSD_2.0
Javolution	5.5.1	BSD_2.0
Jline	2.10.5	BSD_2.0
Jmatio	1	BSD_2.0
Jodd Core	3.6.3	BSD_2.0
Kryo	2.21	BSD_2.0
Macros	0.7.4	BSD_2.0
MinLog	1.2	BSD_2.0
Morfologik FSA (Traversal)	1.7.1	BSD_2.0
Morfologik Stemming (Polish Dictionary)	1.7.1	BSD_2.0
Morfologik Stemming APIs	1.7.1	BSD_2.0
ParaNamer Core	2.6	BSD_2.0
Protocol Buffer Java API	2.5.0-spark	BSD_2.0
Protocol Buffers [Core]	2.5.0	BSD_2.0
Py4J	0.8.1	BSD_2.0
Quasiquotes	2.0.1	BSD_2.0
ReflectASM	1.07	BSD_2.0
Reflections	0.9.10	BSD_2.0
Scala Compiler	2.10.5	BSD_2.0
Scala Library	2.10.5	BSD_2.0
Scalap	2.10.5	BSD_2.0

Sonatype OSS Parent	7	BSD_2.0
StringTemplate 4	4.0.8	BSD_2.0
XStream Core	1.4.7	BSD_2.0
Xmlenc Library	0.52	BSD_2.0
jbcrypt	0.4d	BSD_2.0
Bouncy Castle Provider	1.54	Bouncy_Castle_License
Bouncy Castle S/MIME API	1.54	Bouncy_Castle_License
JHighlight	1.0.2	Common_Development_and_Distribution_License_(C
Java Architecture For XML Binding	2.2.7	Common_Development_and_Distribution_License_(C
Java Transaction API	1.1	Common_Development_and_Distribution_License_(C
JavaBeans(TM) Activation Framework	1.1.1	Common_Development_and_Distribution_License_(C
JavaMail API	1.5.1	Common_Development_and_Distribution_License_(C
JavaMail API (compat)	1.4.1	Common_Development_and_Distribution_License_(C
JavaMail API Gmail IMAP Provider	1.5.1	Common_Development_and_Distribution_License_(C
Jersey Core	1.9	Common_Development_and_Distribution_License_(C
Jersey Json	1.8	Common_Development_and_Distribution_License_(C
Jersey Server	1.9	Common_Development_and_Distribution_License_(C
Old JAXB Core	2.2.7	Common_Development_and_Distribution_License_(C
Old JAXB Runtime	2.2.7	Common_Development_and_Distribution_License_(C
Streaming API For XML	1.0-2	Common_Development_and_Distribution_License_(C
Eclipse ECJ	4.3.1	Eclipse_Public_License_v1.0
Eclipse JDT Core	3.1.1	Eclipse_Public_License_v1.0
Logback Classic Module	1.1.2	Eclipse_Public_License_v1.0
Logback Core Module	1.1.2	Eclipse_Public_License_v1.0
HSQLDB	1.8.0.10	HSQLDB_License
ICU4J	53.1	ICU_License
MXP1	1.1.4c	Indiana_University_Extreme_Lab_Software_License_
Jdom	1	JDOM_License
Hector Core	1.0-5	MIT_License
High Scale Lib	1.0.6	MIT_License
JCL 1.2 Implemented Over SLF4J	1.7.10	MIT_License
Pyrolite	4.4	MIT_License
SLF4J API Module	1.7.5	MIT_License
UUID	3.2.0	MIT_License
Javassist	3.18.2-GA	Mozilla_Public_License_1.1_(MPL_1.1)
Juniversalchardet	1.0.3	Mozilla_Public_License_1.1_(MPL_1.1)
GeoAPI Normative	3.0.0	OGC_copyright

AOP Alliance	1	Public_Domain
HdrHistogram	1.2.1.1	Public_Domain
Highly Scalable Java	1.1.2	Public_Domain
JSR166e	1.1.0	Public_Domain
ParaNamer Ant	2.2	Public_Domain
ParaNamer Generator	2.2	Public_Domain
XML Pull Parsing API	1.1.3.1	Public_Domain
XZ For Java	1	Public_Domain
Json	20140107	The_JSON_License
Java UnRar	0.7	UnRar_License

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>
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Version 3, 29 June 2007

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- findutils - 4.6.0+git+20190209
- Gawk - 4.2.1
- GDB - 8.2.1
- gettext - 0.19.8.1
- GNU Core Utilities - v8.30

- GNU cpio - 2.12
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- libhttp-message-perl - 6.18
- libio-pty-perl - 1.08
- libtext-charwidth-perl - 0.04
- libtext-wrapi18n-perl - 0.06
- Perl - 2.13
- Perl - 5.28.1
- perl-http-message - 6.18

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move the software to SourceForge where it was renamed to Jython. Jython 2.0 is
developed by a group of volunteers.

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- libpipeline - pipeline manipulation library - 1.5.1
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- Linux Extended Attributes - 2.4.48
- Linux Kernel SCTP - 1.0.18
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- lz4 - 1.8.3
- LZO real-time data compression library - 2.10
- make - 4.2.1
- makedumpfile - 1.6.5
- man-db - 2.8.5
- man-pages - 4.16
- mawk - 1.3.3

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- MySQL - 5.8+1.0.5
- MySQL for Python - 1.3.10
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- NetBase - 5.6
- Open IPMI - 2.0.25
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- xml_marshaller - 1.0.1

```
[Python 3.0a1 License
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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
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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
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Release

Derived from????

Year

Owner

GPL-compatible? (1)

??

0.9.0 thru 1.2????
```

??

1991-1995

CWI

yes

1.3 thru 1.5.2

1.2

1995-1999

CNRI

yes

1.6

1.5.2

2000

CNRI

no

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

2.2

2.1.1

2001

PSF

yes

2.1.2

2.1.1

2002

PSF

yes

2.1.3

2.1.2

2002

PSF

yes

2.2.1

2.2

2002

PSF

yes

2.2.2

2.2.1

2002

PSF

yes

2.2.3

2.2.2

2003

PSF

yes

2.3

2.2.2

2002-2003

PSF

yes

2.3.1

2.3

2002-2003????

PSF

yes

2.3.2

2.3.1

2002-2003

PSF

yes

2.3.3

2.3.2

2002-2003

PSF

yes

2.3.4

2.3.3

2004

PSF

yes

2.3.5

2.3.4

2005

PSF

yes

2.4

2.3

2004

PSF

yes

2.4.1

2.4

2005

PSF

yes

2.4.2

2.4.1

2005

PSF

yes

2.4.3

2.4.2

2006

PSF

yes

2.4.4

2.4.3

2006

PSF

yes

2.5

2.4

2006

PSF

yes

2.5.1

2.5

2007

PSF

yes

3.0

2.6

2007

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Version 1.1
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- libnpth0 - 1.6
- libnss-mdns - 0.14.1
- libntlm0 - 1.5

- LVM2 - 2.03.02
- Newt - 0.52.20
- pkg-config - 1.3.4
- Seccomp Library - 2.3.3
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- Encode::Locale - 1.05
- File::FcntlLock - 0.22
- HTTP::Date - 6.02
- IO::HTML - 1.001
- libdbd-mysql-perl - 4.050
- libdbi-perl - 1.642
- libhtml-parser-perl - 3.72
- libhtml-template-perl - 2.97

- LibNet - 3.11
- libtimedate-perl - 2.3000
- liburi-perl - 1.76
- LWP::MediaTypes - 6.02
- nicstat - 1.95
- Perl 5 Encode - 2.97
- perl-DBI - 1.642
- perl-TermReadKey - 2.37
- perl-TermReadKey - 2.38
- Test::Harness - 3.42

- Text::Iconv - 1.7

```
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Preamble

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- GNU Compiler Collection - 8.3.0

- klibc-utils - 2.0.6

- libklibc - 2.0.6

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