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ANT Contrib 1.0b3

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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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inbot-utils (https://github.com/Inbot/inbot-utils)

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- javaee_web_services_1_3.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
- 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
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AspectJ runtime 1.8.9

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Avalon Framework API 4.3.1

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* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.1, November 17th, 2003

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Data Mapper for Jackson 1.9.2

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HK2 API module 2.5.0-b32

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*HK2 core module: 2.5.0-b32*

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* Hessian Binary Web Service Protocol: 4.0.7

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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.

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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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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
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* Hibernate JPA 2.1 API 1.0.0.Final

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JBoss VFS: 3.2.11.Final

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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 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
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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
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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.

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*

JDOM 1.1

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JFreeChart: 1.0.19
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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.

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.

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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.

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When a "work that uses the Library" uses material from a header file
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Whether this is true is especially significant if the work can be
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JSch:  0.1.54

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* Jasig CAS Client for Java - Core: 3.4.1

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Java API for XML Web Services (JAX-WS) 2.2.5

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- analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
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Postgresql JDBC Driver: 9.4.1210.jre7

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*
powermock 1.6.2

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Pull API for parsing MIME messages – MIMEpull 1.9.6

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* Quartz backward compatibility package: 2.1.7

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RequireJS: 2.3.6

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StAX Mapper: 1.2.0.Final

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*  

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* commons-logging-api: 1.1

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*dragdropextra 0.5*

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hibernate-core: 5.2.12.Final

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hk2:osgi-resource-locator (Custom Component) 1.0.1

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* jQuery 3.3.1

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* jQuery-Timepicker-Addon: 1.6.3

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* jQuery.urldecoder 1.0-jaspersoft-0.0.1

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jackson-databind: 2.9.8

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Other developers who have contributed code are:

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* java.properties.js 0.0.4

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jaxen 1.1-beta-8

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nux 1.6

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olap4j-xmla: 1.1.0

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* org.apache.xmlgraphics:batik-awt-util: 1.11

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* perfect-scrollbar - noraesae/perfect-scrollbar: 0.6.10

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* PhantomJS 2.1.1

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* proj4j: 0.1.0

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prototype - sstephenson/prototype: 1.7.3

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* quartz - quartz-scheduler/quartz: 2.2.3

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*rivets 0.6.9*

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ASM All 5.2
ASM: a very small and fast Java bytecode manipulation framework

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inbot-utils (https://github.com/Inbot/inbot-utils)

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* Barbecue - Java barcode generator 1.5-beta1

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* Castor XML - core: 1.4.1

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*

JFreeChart: 1.0.19

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*  
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MortBay :: Apache Jasper :: JSP Implementation: 8.5.9.1

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PostgreSQL JDBC Driver 9.4.1210

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SLF4J API Module 1.6.1

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WebSocket server API 1.0

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* jQuery-Timepicker-Addon: 1.6.3

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* jackson-databind: 2.9.8

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* javax.security.auth.message 1.0.0.v201108011116

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* javax.xml.soap API:  1.4.0

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jaxen: 1.1.6

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* jetty.project 9.4.6.v20170531
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* olap4j 0.9.7

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* org.apache.xmlgraphics:batik-awt-util: 1.11

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* requirejs-async: 0.1.2

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* snakeyaml: 1.6

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