



Open Source Used In Field Network Director for Bare Metal Installation 4.6.0

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1.7 cxf-rt-transport-http 2.7.18

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1.8 jsp-api 2.1

1.9 jbosselapi 1.0.2.Final

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1.10 txoj 4.17.15.Final

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1.11 protobuf-java 3.9.1

1.12 javax-ws-rs-api 2.0

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1.18 junit 4.11

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1.20 postgresql-jdbc 42.2.5.jre7

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1.26 jboss-as-security 7.2.0

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1.31 cxf-xjc-dv 3.0.2

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1.32 websocket-server 9.2.19.v20160908

1.33 flyway-commandline 1.1

1.34 error-prone-annotations 2.1.3

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1.60 codemodel 2.6

1.61 txoj 4.17.3

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1.71 stax-api 1.0.1

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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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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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Version 2.1, February 1999

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1.81 jaxb-xjc 2.1.13

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1.82 jboss-as-jpa-spi 7.3.0.Final

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1.84 common 4.17.15.Final

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1.85 cxf-xjc-boolean 3.0.2

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1.100 jackson-databind 2.9.9.3

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1.125 jboss-as-controller 7.3.0.Final

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1.126 ironjacamar-common-api 1.0.15

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1.127 beanutils 1.9.2

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1.128 jboss-transaction-spi 7.0.0.Final

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1.130 jboss-as-remoting 7.3.0.Final

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1.132 wss4j 1.6.12.redhat-1

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1.133 jboss-as-osgi-web 7.3.0.Final

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1.134 commons-lang 3.5

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1.140 jbosselapi 1.0.2

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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1.148 wstx-asl 3.2.1

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1.156 beanutils 1.6

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1.168 weld-servlet-core 2.2.9

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1.170 hibernate-validator 4.3.1

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link="#0000ee">
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1.174 weld-api 1.1.Final

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1.179 spring-framework 4.1.5

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1.187 jboss-common-beans 1.1.0.Final

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1.191 jackson 1.9.9

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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1.201 jetty-util 9.2.19.v20160908

1.202 snmp-4j 2.2.5

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1.207 weld-servlet 2.2.9

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1.208 jboss-ejb-api 1.0.2

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1.209 jboss-as-ejb3 7.2.0

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1.210 core-client 2.3.12.final

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1.211 jettison 1.3

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1.212 h2 1.3.168

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1.214 jboss-as-management-client-content

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1.216 stilts-stomp-api 0.1.26.redhat-3

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1.235 neethi 3.0.3

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1.236 protobuf-java-format 1.2

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1.240 log4j-jboss-logmanager 1.0.2.Final

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1.241 jbossjaxbapi 1.0.4.Final

1.242 hamcrest-all 1.3

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1.243 remoting-jmx 1.1.0

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1.244 jdom 1.1.2.redhat-3

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1.245 activation 1.1

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1.257 hibernate-entitymanager 4.2.15

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1.259 dom4j 2.1.1

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1.260 jackson-annotations 2.1.5

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1.261 jboss-dmr 1.1.6

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1.268 httpcomponents-core 4.0.1

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1.269 commons-codec 1.6

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1.271 cxf-tools-wsdltO-databinding-jaxb

2.7.18

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In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2,

instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative

work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.

8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

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11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution

limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.

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

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This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

%The following software may be included in this product:
jboss-common-jdbc-wrapper.jar

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GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

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59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

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The licenses for most software are designed to take away your

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freedom to share and change it. By contrast, the GNU General Public

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Licenses are intended to guarantee your freedom to share and change

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free software--to make sure the software is free for all its users.

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This license, the Lesser General Public License, applies to some

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specially designated software packages--typically libraries--of the

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Free Software Foundation and other authors who decide to use it. You

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can use it too, but we suggest you first think carefully about whether

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this license or the ordinary General Public License is the better

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strategy to use in any particular case, based on the explanations below.

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When we speak of free software, we are referring to freedom of use,

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not price. Our General Public Licenses are designed to make sure that

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you have the freedom to distribute copies of free software (and charge

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for this service if you wish); that you receive source code or can get

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it if you want it; that you can change the software and use pieces of

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it in new free programs; and that you are informed that you can do

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these things.

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To protect your rights, we need to make restrictions that forbid

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distributors to deny you these rights or to ask you to surrender these

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rights. These restrictions translate to certain responsibilities for

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you if you distribute copies of the library or if you modify it.

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For example, if you distribute copies of the library, whether gratis

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or for a fee, you must give the recipients all the rights that we gave

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you. You must make sure that they, too, receive or can get the source

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code. If you link other code with the library, you must provide

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complete object files to the recipients, so that they can relink them

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with the library after making changes to the library and recompiling

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it. And you must show them these terms so they know their rights.

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We protect your rights with a two-step method: (1) we copyright the

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library, and (2) we offer you this license, which gives you legal

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permission to copy, distribute and/or modify the library.

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To protect each distributor, we want to make it very clear that

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there is no warranty for the free library. Also, if the library is

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modified by someone else and passed on, the recipients should know

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that what they have is not the original version, so that the original

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author's reputation will not be affected by problems that might be

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introduced by others.

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Finally, software patents pose a constant threat to the existence of

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any free program. We wish to make sure that a company cannot

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effectively restrict the users of a free program by obtaining a

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restrictive license from a patent holder. Therefore, we insist that

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any patent license obtained for a version of the library must be

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consistent with the full freedom of use specified in this license.

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Most GNU software, including some libraries, is covered by the

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ordinary GNU General Public License. This license, the GNU Lesser

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General Public License, applies to certain designated libraries, and

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is quite different from the ordinary General Public License. We use

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this license for certain libraries in order to permit linking those

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libraries into non-free programs.

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When a program is linked with a library, whether statically or using

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a shared library, the combination of the two is legally speaking a

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combined work, a derivative of the original library. The ordinary

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General Public License therefore permits such linking only if the

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entire combination fits its criteria of freedom. The Lesser General

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Public License permits more lax criteria for linking other code with

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the library.

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We call this license the "Lesser" General Public License because it

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does Less to protect the user's freedom than the ordinary General

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Public License. It also provides other free software developers Less

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of an advantage over competing non-free programs. These disadvantages

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are the reason we use the ordinary General Public License for many

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libraries. However, the Lesser license provides advantages in certain

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special circumstances.

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For example, on rare occasions, there may be a special need to

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encourage the widest possible use of a certain library, so that it becomes

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a de-facto standard. To achieve this, non-free programs must be

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allowed to use the library. A more frequent case is that a free

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library does the same job as widely used non-free libraries. In this

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case, there is little to gain by limiting the free library to free

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software only, so we use the Lesser General Public License.

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In other cases, permission to use a particular library in non-free

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programs enables a greater number of people to use a large body of

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free software. For example, permission to use the GNU C Library in

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non-free programs enables many more people to use the whole GNU

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operating system, as well as its variant, the GNU/Linux operating

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system.

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Although the Lesser General Public License is Less protective of the

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users' freedom, it does ensure that the user of a program that is

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linked with the Library has the freedom and the wherewithal to run

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that program using a modified version of the Library.

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The precise terms and conditions for copying, distribution and

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modification follow. Pay close attention to the difference between a

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"work based on the library" and a "work that uses the library". The

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former contains code derived from the library, whereas the latter must

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be combined with the library in order to run.

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GNU LESSER GENERAL PUBLIC LICENSE

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TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

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0. This License Agreement applies to any software library or other

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program which contains a notice placed by the copyright holder or

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other authorized party saying it may be distributed under the terms of

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this Lesser General Public License (also called "this License").

122

Each licensee is addressed as "you".

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A "library" means a collection of software functions and/or data

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prepared so as to be conveniently linked with application programs

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(which use some of those functions and data) to form executables.

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The "Library", below, refers to any such software library or work

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which has been distributed under these terms. A "work based on the

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Library" means either the Library or any derivative work under

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copyright law: that is to say, a work containing the Library or a

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portion of it, either verbatim or with modifications and/or translated

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straightforwardly into another language. (Hereinafter, translation is

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included without limitation in the term "modification".)

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"Source code" for a work means the preferred form of the work for

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making modifications to it. For a library, complete source code means

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all the source code for all modules it contains, plus any associated

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interface definition files, plus the scripts used to control compilation

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and installation of the library.

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Activities other than copying, distribution and modification are not

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covered by this License; they are outside its scope. The act of

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running a program using the Library is not restricted, and output from

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such a program is covered only if its contents constitute a work based

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on the Library (independent of the use of the Library in a tool for

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writing it). Whether that is true depends on what the Library does

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and what the program that uses the Library does.

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1. You may copy and distribute verbatim copies of the Library's

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complete source code as you receive it, in any medium, provided that

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you conspicuously and appropriately publish on each copy an

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appropriate copyright notice and disclaimer of warranty; keep intact

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all the notices that refer to this License and to the absence of any

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warranty; and distribute a copy of this License along with the

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Library.

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You may charge a fee for the physical act of transferring a copy,

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and you may at your option offer warranty protection in exchange for a

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fee.

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2. You may modify your copy or copies of the Library or any portion

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of it, thus forming a work based on the Library, and copy and

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distribute such modifications or work under the terms of Section 1

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above, provided that you also meet all of these conditions:

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a) The modified work must itself be a software library.

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b) You must cause the files modified to carry prominent notices

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stating that you changed the files and the date of any change.

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c) You must cause the whole of the work to be licensed at no

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charge to all third parties under the terms of this License.

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d) If a facility in the modified Library refers to a function or a

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table of data to be supplied by an application program that uses

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the facility, other than as an argument passed when the facility

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is invoked, then you must make a good faith effort to ensure that,

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in the event an application does not supply such function or

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table, the facility still operates, and performs whatever part of

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its purpose remains meaningful.

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(For example, a function in a library to compute square roots has

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a purpose that is entirely well-defined independent of the

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application. Therefore, Subsection 2d requires that any

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application-supplied function or table used by this function must

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be optional: if the application does not supply it, the square

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root function must still compute square roots.)

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These requirements apply to the modified work as a whole. If

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identifiable sections of that work are not derived from the Library,

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and can be reasonably considered independent and separate works in

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themselves, then this License, and its terms, do not apply to those

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sections when you distribute them as separate works. But when you

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distribute the same sections as part of a whole which is a work based

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on the Library, the distribution of the whole must be on the terms of

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this License, whose permissions for other licensees extend to the

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entire whole, and thus to each and every part regardless of who wrote

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it.

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Thus, it is not the intent of this section to claim rights or contest

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your rights to work written entirely by you; rather, the intent is to

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exercise the right to control the distribution of derivative or

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collective works based on the Library.

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In addition, mere aggregation of another work not based on the Library

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with the Library (or with a work based on the Library) on a volume of

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a storage or distribution medium does not bring the other work under

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the scope of this License.

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3. You may opt to apply the terms of the ordinary GNU General Public

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License instead of this License to a given copy of the Library. To do

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this, you must alter all the notices that refer to this License, so

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that they refer to the ordinary GNU General Public License, version 2,

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instead of to this License. (If a newer version than version 2 of the

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ordinary GNU General Public License has appeared, then you can specify

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that version instead if you wish.) Do not make any other change in

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these notices.

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Once this change is made in a given copy, it is irreversible for

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that copy, so the ordinary GNU General Public License applies to all

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subsequent copies and derivative works made from that copy.

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This option is useful when you wish to copy part of the code of

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the Library into a program that is not a library.

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4. You may copy and distribute the Library (or a portion or

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derivative of it, under Section 2) in object code or executable form

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under the terms of Sections 1 and 2 above provided that you accompany

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it with the complete corresponding machine-readable source code, which

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must be distributed under the terms of Sections 1 and 2 above on a

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medium customarily used for software interchange.

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If distribution of object code is made by offering access to copy

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from a designated place, then offering equivalent access to copy the

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source code from the same place satisfies the requirement to

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distribute the source code, even though third parties are not

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compelled to copy the source along with the object code.

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5. A program that contains no derivative of any portion of the

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Library, but is designed to work with the Library by being compiled or

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linked with it, is called a "work that uses the Library". Such a

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work, in isolation, is not a derivative work of the Library, and

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therefore falls outside the scope of this License.

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However, linking a "work that uses the Library" with the Library

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creates an executable that is a derivative of the Library (because it

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contains portions of the Library), rather than a "work that uses the

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library". The executable is therefore covered by this License.

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Section 6 states terms for distribution of such executables.

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When a "work that uses the Library" uses material from a header file

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that is part of the Library, the object code for the work may be a

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derivative work of the Library even though the source code is not.

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Whether this is true is especially significant if the work can be

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linked without the Library, or if the work is itself a library. The

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threshold for this to be true is not precisely defined by law.

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If such an object file uses only numerical parameters, data

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structure layouts and accessors, and small macros and small inline

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functions (ten lines or less in length), then the use of the object

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file is unrestricted, regardless of whether it is legally a derivative

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work. (Executables containing this object code plus portions of the

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Library will still fall under Section 6.)

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Otherwise, if the work is a derivative of the Library, you may

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distribute the object code for the work under the terms of Section 6.

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Any executables containing that work also fall under Section 6,

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whether or not they are linked directly with the Library itself.

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6. As an exception to the Sections above, you may also combine or

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link a "work that uses the Library" with the Library to produce a

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work containing portions of the Library, and distribute that work

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under terms of your choice, provided that the terms permit

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modification of the work for the customer's own use and reverse

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engineering for debugging such modifications.

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You must give prominent notice with each copy of the work that the

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Library is used in it and that the Library and its use are covered by

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this License. You must supply a copy of this License. If the work

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during execution displays copyright notices, you must include the

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copyright notice for the Library among them, as well as a reference

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directing the user to the copy of this License. Also, you must do one

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of these things:

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a) Accompany the work with the complete corresponding

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machine-readable source code for the Library including whatever

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changes were used in the work (which must be distributed under

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Sections 1 and 2 above); and, if the work is an executable linked

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with the Library, with the complete machine-readable "work that

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uses the Library", as object code and/or source code, so that the

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user can modify the Library and then relink to produce a modified

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executable containing the modified Library. (It is understood

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that the user who changes the contents of definitions files in the

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Library will not necessarily be able to recompile the application

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to use the modified definitions.)

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b) Use a suitable shared library mechanism for linking with the

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Library. A suitable mechanism is one that (1) uses at run time a

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copy of the library already present on the user's computer system,

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rather than copying library functions into the executable, and (2)

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will operate properly with a modified version of the library, if

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the user installs one, as long as the modified version is

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interface-compatible with the version that the work was made with.

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c) Accompany the work with a written offer, valid for at

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least three years, to give the same user the materials

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specified in Subsection 6a, above, for a charge no more

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than the cost of performing this distribution.

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d) If distribution of the work is made by offering access to copy

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from a designated place, offer equivalent access to copy the above

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specified materials from the same place.

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e) Verify that the user has already received a copy of these

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materials or that you have already sent this user a copy.

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For an executable, the required form of the "work that uses the

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Library" must include any data and utility programs needed for

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reproducing the executable from it. However, as a special exception,

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the materials to be distributed need not include anything that is

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normally distributed (in either source or binary form) with the major

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components (compiler, kernel, and so on) of the operating system on

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which the executable runs, unless that component itself accompanies

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the executable.

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It may happen that this requirement contradicts the license

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restrictions of other proprietary libraries that do not normally

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accompany the operating system. Such a contradiction means you cannot

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use both them and the Library together in an executable that you

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distribute.

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7. You may place library facilities that are a work based on the

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Library side-by-side in a single library together with other library

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facilities not covered by this License, and distribute such a combined

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library, provided that the separate distribution of the work based on

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the Library and of the other library facilities is otherwise

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permitted, and provided that you do these two things:

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a) Accompany the combined library with a copy of the same work

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based on the Library, uncombined with any other library

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facilities. This must be distributed under the terms of the

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Sections above.

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b) Give prominent notice with the combined library of the fact

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that part of it is a work based on the Library, and explaining

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CONTENTS

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- * Third-Party Component Notices

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

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You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

%%The following software may be included in this product:

jboss-common-jdbc-wrapper.jar

Use of any of this software is governed by the terms of the license below:

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA

Everyone is permitted to copy and distribute verbatim copies
of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts
as the successor of the GNU Library Public License, version 2, hence
the version number 2.1.]

Preamble

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The licenses for most software are designed to take away your

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freedom to share and change it. By contrast, the GNU General Public

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Licenses are intended to guarantee your freedom to share and change

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free software--to make sure the software is free for all its users.

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This license, the Lesser General Public License, applies to some

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specially designated software packages--typically libraries--of the

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Free Software Foundation and other authors who decide to use it. You

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can use it too, but we suggest you first think carefully about whether

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this license or the ordinary General Public License is the better

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strategy to use in any particular case, based on the explanations below.

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When we speak of free software, we are referring to freedom of use,

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not price. Our General Public Licenses are designed to make sure that

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you have the freedom to distribute copies of free software (and charge

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for this service if you wish); that you receive source code or can get

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it if you want it; that you can change the software and use pieces of

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it in new free programs; and that you are informed that you can do

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these things.

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To protect your rights, we need to make restrictions that forbid

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distributors to deny you these rights or to ask you to surrender these

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rights. These restrictions translate to certain responsibilities for

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you if you distribute copies of the library or if you modify it.

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For example, if you distribute copies of the library, whether gratis

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or for a fee, you must give the recipients all the rights that we gave

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you. You must make sure that they, too, receive or can get the source

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code. If you link other code with the library, you must provide

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complete object files to the recipients, so that they can relink them

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with the library after making changes to the library and recompiling

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it. And you must show them these terms so they know their rights.

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We protect your rights with a two-step method: (1) we copyright the

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library, and (2) we offer you this license, which gives you legal

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permission to copy, distribute and/or modify the library.

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To protect each distributor, we want to make it very clear that

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there is no warranty for the free library. Also, if the library is

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modified by someone else and passed on, the recipients should know

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that what they have is not the original version, so that the original

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author's reputation will not be affected by problems that might be

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introduced by others.

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Finally, software patents pose a constant threat to the existence of

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any free program. We wish to make sure that a company cannot

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effectively restrict the users of a free program by obtaining a

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restrictive license from a patent holder. Therefore, we insist that

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any patent license obtained for a version of the library must be

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consistent with the full freedom of use specified in this license.

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Most GNU software, including some libraries, is covered by the

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ordinary GNU General Public License. This license, the GNU Lesser

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General Public License, applies to certain designated libraries, and

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is quite different from the ordinary General Public License. We use

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this license for certain libraries in order to permit linking those

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libraries into non-free programs.

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When a program is linked with a library, whether statically or using

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a shared library, the combination of the two is legally speaking a

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combined work, a derivative of the original library. The ordinary

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General Public License therefore permits such linking only if the

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entire combination fits its criteria of freedom. The Lesser General

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Public License permits more lax criteria for linking other code with

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the library.

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We call this license the "Lesser" General Public License because it

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does Less to protect the user's freedom than the ordinary General

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Public License. It also provides other free software developers Less

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of an advantage over competing non-free programs. These disadvantages

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are the reason we use the ordinary General Public License for many

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libraries. However, the Lesser license provides advantages in certain

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special circumstances.

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For example, on rare occasions, there may be a special need to

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encourage the widest possible use of a certain library, so that it becomes

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a de-facto standard. To achieve this, non-free programs must be

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allowed to use the library. A more frequent case is that a free

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library does the same job as widely used non-free libraries. In this

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case, there is little to gain by limiting the free library to free

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software only, so we use the Lesser General Public License.

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In other cases, permission to use a particular library in non-free

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programs enables a greater number of people to use a large body of

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free software. For example, permission to use the GNU C Library in

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non-free programs enables many more people to use the whole GNU

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operating system, as well as its variant, the GNU/Linux operating

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system.

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Although the Lesser General Public License is Less protective of the

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users' freedom, it does ensure that the user of a program that is

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linked with the Library has the freedom and the wherewithal to run

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that program using a modified version of the Library.

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The precise terms and conditions for copying, distribution and

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modification follow. Pay close attention to the difference between a

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"work based on the library" and a "work that uses the library". The

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former contains code derived from the library, whereas the latter must

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be combined with the library in order to run.

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GNU LESSER GENERAL PUBLIC LICENSE

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TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

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0. This License Agreement applies to any software library or other

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program which contains a notice placed by the copyright holder or

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other authorized party saying it may be distributed under the terms of

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this Lesser General Public License (also called "this License").

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Each licensee is addressed as "you".

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A "library" means a collection of software functions and/or data

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prepared so as to be conveniently linked with application programs

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(which use some of those functions and data) to form executables.

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The "Library", below, refers to any such software library or work

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which has been distributed under these terms. A "work based on the

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Library" means either the Library or any derivative work under

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copyright law: that is to say, a work containing the Library or a

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portion of it, either verbatim or with modifications and/or translated

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straightforwardly into another language. (Hereinafter, translation is

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included without limitation in the term "modification".)

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"Source code" for a work means the preferred form of the work for

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making modifications to it. For a library, complete source code means

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all the source code for all modules it contains, plus any associated

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interface definition files, plus the scripts used to control compilation

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and installation of the library.

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Activities other than copying, distribution and modification are not

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covered by this License; they are outside its scope. The act of

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running a program using the Library is not restricted, and output from

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such a program is covered only if its contents constitute a work based

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on the Library (independent of the use of the Library in a tool for

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writing it). Whether that is true depends on what the Library does

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and what the program that uses the Library does.

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1. You may copy and distribute verbatim copies of the Library's

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complete source code as you receive it, in any medium, provided that

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you conspicuously and appropriately publish on each copy an

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appropriate copyright notice and disclaimer of warranty; keep intact

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all the notices that refer to this License and to the absence of any

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warranty; and distribute a copy of this License along with the

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Library.

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You may charge a fee for the physical act of transferring a copy,

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and you may at your option offer warranty protection in exchange for a

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fee.

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2. You may modify your copy or copies of the Library or any portion

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of it, thus forming a work based on the Library, and copy and

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distribute such modifications or work under the terms of Section 1

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above, provided that you also meet all of these conditions:

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a) The modified work must itself be a software library.

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b) You must cause the files modified to carry prominent notices

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stating that you changed the files and the date of any change.

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c) You must cause the whole of the work to be licensed at no

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charge to all third parties under the terms of this License.

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d) If a facility in the modified Library refers to a function or a

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table of data to be supplied by an application program that uses

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the facility, other than as an argument passed when the facility

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is invoked, then you must make a good faith effort to ensure that,

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in the event an application does not supply such function or

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table, the facility still operates, and performs whatever part of

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its purpose remains meaningful.

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(For example, a function in a library to compute square roots has

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a purpose that is entirely well-defined independent of the

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application. Therefore, Subsection 2d requires that any

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application-supplied function or table used by this function must

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be optional: if the application does not supply it, the square

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root function must still compute square roots.)

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These requirements apply to the modified work as a whole. If

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identifiable sections of that work are not derived from the Library,

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and can be reasonably considered independent and separate works in

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themselves, then this License, and its terms, do not apply to those

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sections when you distribute them as separate works. But when you

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distribute the same sections as part of a whole which is a work based

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on the Library, the distribution of the whole must be on the terms of

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this License, whose permissions for other licensees extend to the

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entire whole, and thus to each and every part regardless of who wrote

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it.

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Thus, it is not the intent of this section to claim rights or contest

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your rights to work written entirely by you; rather, the intent is to

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exercise the right to control the distribution of derivative or

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collective works based on the Library.

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In addition, mere aggregation of another work not based on the Library

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with the Library (or with a work based on the Library) on a volume of

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a storage or distribution medium does not bring the other work under

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the scope of this License.

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3. You may opt to apply the terms of the ordinary GNU General Public

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License instead of this License to a given copy of the Library. To do

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this, you must alter all the notices that refer to this License, so

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that they refer to the ordinary GNU General Public License, version 2,

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instead of to this License. (If a newer version than version 2 of the

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ordinary GNU General Public License has appeared, then you can specify

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that version instead if you wish.) Do not make any other change in

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these notices.

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Once this change is made in a given copy, it is irreversible for

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that copy, so the ordinary GNU General Public License applies to all

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subsequent copies and derivative works made from that copy.

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This option is useful when you wish to copy part of the code of

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the Library into a program that is not a library.

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4. You may copy and distribute the Library (or a portion or

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derivative of it, under Section 2) in object code or executable form

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under the terms of Sections 1 and 2 above provided that you accompany

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it with the complete corresponding machine-readable source code, which

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must be distributed under the terms of Sections 1 and 2 above on a

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medium customarily used for software interchange.

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If distribution of object code is made by offering access to copy

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from a designated place, then offering equivalent access to copy the

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source code from the same place satisfies the requirement to

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distribute the source code, even though third parties are not

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compelled to copy the source along with the object code.

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5. A program that contains no derivative of any portion of the

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Library, but is designed to work with the Library by being compiled or

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linked with it, is called a "work that uses the Library". Such a

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work, in isolation, is not a derivative work of the Library, and

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therefore falls outside the scope of this License.

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However, linking a "work that uses the Library" with the Library

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creates an executable that is a derivative of the Library (because it

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contains portions of the Library), rather than a "work that uses the

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library". The executable is therefore covered by this License.

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Section 6 states terms for distribution of such executables.

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When a "work that uses the Library" uses material from a header file

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that is part of the Library, the object code for the work may be a

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derivative work of the Library even though the source code is not.

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Whether this is true is especially significant if the work can be

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linked without the Library, or if the work is itself a library. The

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threshold for this to be true is not precisely defined by law.

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If such an object file uses only numerical parameters, data

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structure layouts and accessors, and small macros and small inline

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functions (ten lines or less in length), then the use of the object

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file is unrestricted, regardless of whether it is legally a derivative

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work. (Executables containing this object code plus portions of the

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Library will still fall under Section 6.)

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Otherwise, if the work is a derivative of the Library, you may

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distribute the object code for the work under the terms of Section 6.

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Any executables containing that work also fall under Section 6,

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whether or not they are linked directly with the Library itself.

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6. As an exception to the Sections above, you may also combine or

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link a "work that uses the Library" with the Library to produce a

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work containing portions of the Library, and distribute that work

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under terms of your choice, provided that the terms permit

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modification of the work for the customer's own use and reverse

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engineering for debugging such modifications.

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You must give prominent notice with each copy of the work that the

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Library is used in it and that the Library and its use are covered by

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this License. You must supply a copy of this License. If the work

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during execution displays copyright notices, you must include the

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copyright notice for the Library among them, as well as a reference

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directing the user to the copy of this License. Also, you must do one

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of these things:

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a) Accompany the work with the complete corresponding

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machine-readable source code for the Library including whatever

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changes were used in the work (which must be distributed under

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Sections 1 and 2 above); and, if the work is an executable linked

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with the Library, with the complete machine-readable "work that

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uses the Library", as object code and/or source code, so that the

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user can modify the Library and then relink to produce a modified

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executable containing the modified Library. (It is understood

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that the user who changes the contents of definitions files in the

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Library will not necessarily be able to recompile the application

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to use the modified definitions.)

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b) Use a suitable shared library mechanism for linking with the

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Library. A suitable mechanism is one that (1) uses at run time a

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copy of the library already present on the user's computer system,

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rather than copying library functions into the executable, and (2)

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will operate properly with a modified version of the library, if

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the user installs one, as long as the modified version is

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interface-compatible with the version that the work was made with.

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c) Accompany the work with a written offer, valid for at

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least three years, to give the same user the materials

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specified in Subsection 6a, above, for a charge no more

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than the cost of performing this distribution.

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d) If distribution of the work is made by offering access to copy

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from a designated place, offer equivalent access to copy the above

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specified materials from the same place.

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e) Verify that the user has already received a copy of these

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materials or that you have already sent this user a copy.

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For an executable, the required form of the "work that uses the

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Library" must include any data and utility programs needed for

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reproducing the executable from it. However, as a special exception,

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the materials to be distributed need not include anything that is

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normally distributed (in either source or binary form) with the major

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components (compiler, kernel, and so on) of the operating system on

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which the executable runs, unless that component itself accompanies

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the executable.

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It may happen that this requirement contradicts the license

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restrictions of other proprietary libraries that do not normally

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accompany the operating system. Such a contradiction means you cannot

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use both them and the Library together in an executable that you

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distribute.

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7. You may place library facilities that are a work based on the

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Library side-by-side in a single library together with other library

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facilities not covered by this License, and distribute such a combined

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library, provided that the separate distribution of the work based on

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the Library and of the other library facilities is otherwise

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permitted, and provided that you do these two things:

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a) Accompany the combined library with a copy of the same work

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based on the Library, uncombined with any other library

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facilities. This must be distributed under the terms of the

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Sections above.

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b) Give prominent notice with the combined library of the fact

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that part of it is a work based on the Library, and explaining

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where to find the accompanying uncombined form of the same work.

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8. You may not copy, modify, sublicense, link with, or distribute

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the Library except as expressly provided under this License. Any

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attempt otherwise to copy, modify, sublicense, link with, or

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distribute the Library is void, and will automatically terminate your

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rights under this License. However, parties who have received copies,

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or rights, from you under this License will not have their licenses

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terminated so long as such parties remain in full compliance.

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9. You are not required to accept this License, since you have not

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signed it. However, nothing else grants you permission to modify or

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distribute the Library or its derivative works. These actions are

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prohibited by law if you do not accept this License. Therefore, by

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modifying or distributing the Library (or any work based on the

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Library), you indicate your acceptance of this License to do so, and

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all its terms and conditions for copying, distributing or modifying

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the Library or works based on it.

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10. Each time you redistribute the Library (or any work based on the

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Library), the recipient automatically receives a license from the

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original licensor to copy, distribute, link with or modify the Library

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subject to these terms and conditions. You may not impose any further

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restrictions on the recipients' exercise of the rights granted herein.

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You are not responsible for enforcing compliance by third parties with

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this License.

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11. If, as a consequence of a court judgment or allegation of patent

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infringement or for any other reason (not limited to patent issues),

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conditions are imposed on you (whether by court order, agreement or

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otherwise) that contradict the conditions of this License, they do not

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excuse you from the conditions of this License. If you cannot

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distribute so as to satisfy simultaneously your obligations under this

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License and any other pertinent obligations, then as a consequence you

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may not distribute the Library at all. For example, if a patent

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license would not permit royalty-free redistribution of the Library by

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all those who receive copies directly or indirectly through you, then

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the only way you could satisfy both it and this License would be to

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refrain entirely from distribution of the Library.

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If any portion of this section is held invalid or unenforceable under any

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particular circumstance, the balance of the section is intended to apply,

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and the section as a whole is intended to apply in other circumstances.

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It is not the purpose of this section to induce you to infringe any

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patents or other property right claims or to contest validity of any

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such claims; this section has the sole purpose of protecting the

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integrity of the free software distribution system which is

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implemented by public license practices. Many people have made

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generous contributions to the wide range of software distributed

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through that system in reliance on consistent application of that

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system; it is up to the author/donor to decide if he or she is willing

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to distribute software through any other system and a licensee cannot

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impose that choice.

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This section is intended to make thoroughly clear what is believed to

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be a consequence of the rest of this License.

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12. If the distribution and/or use of the Library is restricted in

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certain countries either by patents or by copyrighted interfaces, the

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original copyright holder who places the Library under this License may add

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an explicit geographical distribution limitation excluding those countries,

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so that distribution is permitted only in or among countries not thus

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excluded. In such case, this License incorporates the limitation as if

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written in the body of this License.

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13. The Free Software Foundation may publish revised and/or new

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versions of the Lesser General Public License from time to time.

415

Such new versions will be similar in spirit to the present version,

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but may differ in detail to address new problems or concerns.

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Each version is given a distinguishing version number. If the Library

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specifies a version number of this License which applies to it and

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"any later version", you have the option of following the terms and

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conditions either of that version or of any later version published by

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the Free Software Foundation. If the Library does not specify a

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license version number, you may choose any version ever published by

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the Free Software Foundation.

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14. If you wish to incorporate parts of the Library into other free

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programs whose distribution conditions are incompatible with these,

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write to the author to ask for permission. For software which is

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copyrighted by the Free Software Foundation, write to the Free

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Software Foundation; we sometimes make exceptions for this. Our

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decision will be guided by the two goals of preserving the free status

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of all derivatives of our free software and of promoting the sharing

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and reuse of software generally.

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NO WARRANTY

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15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO

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WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW.

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EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR

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OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY

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KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE

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IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR

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PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE

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LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME

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THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

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END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James

Random Hacker.

, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

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AdventNet SNMPV3 Release 2.2.1

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1. WORKING WITH MAVEN

=====

Requirements:

- * Java 5.0 and above
- * Maven 2.0.8 and above

1.1. Quickstart: Typical lifecycle phases

Maven will create a target/ directory under the root for the creation of output at every stage.

* mvn clean: Cleans out any old builds and binaries

* mvn compile: Compiles java source code.

* mvn test: Runs the TestNG unit test suite on the compiled code. Will also compile the tests. See the testing section

below for more information on running different test groups. The default test groups run are the "unit" and "functional".

* mvn package: Packages the module as a JAR file, the resulting JAR file will be in target/

* mvn package -Dmaven.test.skip=true: Creates a JAR file without running tests.

* mvn package -P Docs: Packages the module as a JAR file, and builds the javadocs and user documentation from docbook sources.

Important! Please note that if you try to generate user documentation using OpenJDK (at least build 14.0-b15) you might see an exception like this:

```
java.lang.NullPointerException
  at org.apache.fop.render.pdf.FopPDFImage.setup(FopPDFImage.java:144)
  at org.apache.fop.pdf.PDFDocument.addImage(PDFDocument.java:794)
  at org.apache.fop.render.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
  at org.apache.fop.render.pdf.PDFRenderer.renderImage(PDFRenderer.java:1652)
  ...
```

This appears to be a known issue: <https://lists.launchpad.net/openjdk/msg00820.html>. To get around the issue, simply switch to Sun JDK 5 or 6 to generate documentation.

* mvn install: will install the artifacts in your local repo for use by other projects (such as JBoss Cache POJO edition which depends on JBoss Cache Core). Will also use Maven's assembly plugin to build ZIP files for download (in target/distribution)

* mvn deploy: will build and deploy the project to the JBoss snapshots repository. Note that you should have your WebDAV username and password set up. (Deploys snapshots to <http://snapshots.jboss.org/maven2/org/jboss/cache/>). If you have a non-SNAPSHOT version number in your pom.xml, it will be deployed to the live releases repository (see below)

* mvn clean site -Ptest-functional,codeCoverage: will run all tests in the test-functional profile and generate code coverage reports using EMMA.

1.2. Setting up your username and password to make releases and shapshot release

You will also have to configure maven to use your username and password to access the repository. For this, you will

have to modify the servers section of maven settings file (\$MAVEN_HOME/conf/settings.xml, or ~/.m2/settings.xml).

Something similar to the following should be added:

```
<settings>
...
<servers>
...
  <server>
    <id>jboss-developer</id>
    <username>jboss.org username</username>
    <password>jboss.org password</password>
  </server>
  <server>
    <id>jboss-snapshots</id>
    <username>jboss.org username</username>
    <password>jboss.org password</password>
  </server>
  <server>
    <id>jboss-releases</id>
    <username>jboss.org username</username>
    <password>jboss.org password</password>
  </server>
...
</servers>
...
</settings>
```

1.3. Deploying a release to a live repository

Very simple. Make sure you have the version number in your pom.xml set to a non-SNAPSHOT version. Maven will pick up on this and deploy to your release repository rather than the snapshot repository.

The JBoss repository will hold this release in a staging directory which can be accessed by logging in to

<https://repository.jboss.org/nexus>

After verifying the POM and the artifacts in Nexus, you can then close the repository and push the release live.

2. TESTING

=====

Tests are written against the TestNG testing framework. Each test should belong to one or more group. The group acts as

a filter, and is used to select which tests are ran as part of the maven test lifecycle. There are 3 groups that are currently in use, but there is not formal, you can make up any group name if you like.

2.1. Current Groups

- * unit - Unit tests using stubs to isolate and test each major class in JBoss Cache. This is the default group run if no test group is specified.
- * functional - Tests which test the general functionality of JBoss Cache
- * jgroups - Tests which need to send data on a JGroups Channel
- * transaction - Tests which use a transaction manager
- * profiling - Tests used for manual profiling, not meant for automated test runs
- * manual - Other tests that are run manually
- * integration - Integration tests emulating usage patterns for specific products such as JBoss AS Clustering and Hibernate clustering

It should be noted that every test (except those not intended to be run by Hudson) should at least be in the functional group, since this is the default test group that is executed by maven, and the one that is required to prepare a release.

2.2. Executing the default test run

The default run executes all tests in the functional group. To just run the tests with txt and xml output the command is:

```
$ mvn test
```

Alternatively, you can execute the tests AND generate a report with:

```
$ mvn surefire-report:report
```

If you already have ran a test cycle, and you want to generate a report off the current reports, then you use the report-only goal, like so:

```
$ mvn surefire-report:report-only
```

2.3. Executing different groups

A group can be executed (using the default configuration) by simply using the appropriate profile, like so:

```
$ mvn -P test-jgroups test
```

2.4. Executing a single test

A single test can be executed using the test property. The value is the short name (not the fully qualified package name) of the test.

```
$ mvn -P test-XXX -Dtest=FqnTest test
```

Alternatively, if there is more than one test with a given classname in your test suite, you could provide the path to the test.

```
$ mvn -P test-XXX -Dtest=org/jboss/cache/multiplexer/SyncReplTxTest test
```

2.5. Executing all tests in a given package

This can be achieved by passing in the package name with a wildcard to the test parameter.

```
$ mvn -P test-XXX -Dtest=org/jboss/cache/multiplexer/* test
```

2.6. Skipping the test run

It is sometimes desirable to install the jboss cache package in your local repository without performing a full test run.

To do this, simply use the `maven.test.skip.exec` property:

```
$ mvn -Dmaven.test.skip.exec=true install
```

Again, this is just a shortcut for local use. It **SHOULD NEVER BE USED** when releasing. Also, make sure "exec" is included

in the property, if not the tests will not be built, which will prevent a test jar being produced (POJO Cache needs the Core Cache test jar).

2.7. Permutations

We use the term permutation to describe a group execution against a particular config. This allows us to test a variety of environments and configurations without rewriting the same basic test over and over again. For example, the `jgroups-tcp` permutation executes the `jgroups` group using the TCP config. Each permutation requires a maven profile which defines the various options, environmental variables, etc. The command to run the `jgroups-tcp` permutation is:

```
$ mvn -Pjgroups-tcp surefire-report:report
```

Each permutation uses its own report directory, and its own html output file name. This allows you to execute multiple permutations without wiping the results from the previous run. Note that due to the way maven operates, only one

permutation can be executed per mvn command. So automating multiple runs requires shell scripting, or some other execution

framework to make multiple called to maven.

2.8. Running permutations manually or in an IDE

Sometimes you want to run a test using settings other than the defaults (such as UDP for "jgroups" group tests or the DummyTransactionManager for "transaction" group tests). This can be achieved by referring to the Maven POM file

to figure out which system properties are passed in to the test when doing something different.

E.g., to run a "jgroups" group test in your IDE using TCP instead of the default UDP, set the following:

```
-Djgroups.stack=tcp
```

Or, to use JBoss JTA (Arjuna TM) instead of the DummyTransactionManager in a "transaction" group test, set:

```
-Dorg.jboss.cache.test.tm=jboss-jta
```

Please refer to the POM file for more properties and permutations.

2.9. Integration with CruiseControl / Hudson

CruiseControl should do the following:

* Run "mvn clean site" - will clean and run tests, and then prepare reports. In addition to unit tests, this project is set up to run FindBugs, PMD, jxr, and a bunch of other code analysis tools and provide a report in target/site/project-reports.html - which should be linked from the CruiseControl summary page.

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Version 3, 29 June 2007

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lib/junit-3.8.1.jar

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src/plugin/urlfilter-automaton/lib/automaton.jar

dk.brics.automaton

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This package contains a full DFA/NFA implementation with Unicode alphabet and support for all standard regular expression operations.

For more information, go to the package home page at <http://www.brics.dk/~amoeller/automaton/>

Anders Moeller
amoeller@brics.dk

src/plugin/lib-nekohtml/lib/nekohtml-0.9.4.jar

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src/plugin/clustering-carrot2/lib/violinstrings-1.0.2.jar

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src/plugin/clustering-carrot2/lib/carrot2-util-common.jar
src/plugin/clustering-carrot2/lib/carrot2-filter-lingo.jar
src/plugin/clustering-carrot2/lib/carrot2-snowball-stemmers.jar
src/plugin/clustering-carrot2/lib/carrot2-util-tokenizer.jar
src/plugin/clustering-carrot2/lib/carrot2-local-core.jar

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ASF

src/plugin/clustering-carrot2/lib/Jama-1.0.2.jar

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src/plugin/clustering-carrot2/lib/commons-pool-1.3.jar
ASF

src/plugin/protocol-ftp/lib/commons-net-1.2.0-dev.jar
ASF

src/plugin/ontology/lib/jena-2.1.jar

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src/plugin/parse-swf/lib/javaswf.jar

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src/plugin/response-json/lib/json-lib-2.2.2-jdk15.jar

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src/plugin/parse-pdf/lib/PDFBox-0.7.4-dev.jar

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src/plugin/parse-pdf/lib/JempBox-0.2.0.jar

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src/plugin/parse-pdf/lib/bcprov-jdk14-132.jar

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src/plugin/lib-xml/lib/jdom.jar

/*--

\$Id: LICENSE.txt,v 1.11 2004/02/06 09:32:57 jhunter Exp \$

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*/

src/plugin/lib-xml/lib/jaxen-jdom.jar
src/plugin/lib-xml/lib/jaxen-core.jar

/*

\$Id: LICENSE.txt 1128 2006-02-05 21:49:04Z elharo \$

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*/

src/plugin/lib-xml/lib/saxpath.jar

/*--

\$Id: LICENSE,v 1.1 2002/04/26 17:43:56 jstrachan Exp \$

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*/

src/plugin/lib-xml/lib/xercesImpl.jar

ASF

MySQL Connector/J 5.1.36

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It is not the purpose of this section to induce you to infringe any

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Also add information on how to contact you by electronic and paper mail.

You should also get your employer (if you work as a programmer) or your

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Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

%The following software may be included in this product:

jboss-common-jdbc-wrapper.jar

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Version 2.1, February 1999

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[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

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15

The licenses for most software are designed to take away your

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freedom to share and change it. By contrast, the GNU General Public

17

Licenses are intended to guarantee your freedom to share and change

18

free software--to make sure the software is free for all its users.

19

20

This license, the Lesser General Public License, applies to some

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specially designated software packages--typically libraries--of the

22

Free Software Foundation and other authors who decide to use it. You

23

can use it too, but we suggest you first think carefully about whether

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this license or the ordinary General Public License is the better

25

strategy to use in any particular case, based on the explanations below.

26

27

When we speak of free software, we are referring to freedom of use,

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not price. Our General Public Licenses are designed to make sure that

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you have the freedom to distribute copies of free software (and charge

30

for this service if you wish); that you receive source code or can get

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it if you want it; that you can change the software and use pieces of

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it in new free programs; and that you are informed that you can do

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these things.

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35

To protect your rights, we need to make restrictions that forbid

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distributors to deny you these rights or to ask you to surrender these

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rights. These restrictions translate to certain responsibilities for

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you if you distribute copies of the library or if you modify it.

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For example, if you distribute copies of the library, whether gratis

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or for a fee, you must give the recipients all the rights that we gave

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you. You must make sure that they, too, receive or can get the source

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code. If you link other code with the library, you must provide

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complete object files to the recipients, so that they can relink them

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with the library after making changes to the library and recompiling

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it. And you must show them these terms so they know their rights.

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We protect your rights with a two-step method: (1) we copyright the

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library, and (2) we offer you this license, which gives you legal

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permission to copy, distribute and/or modify the library.

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To protect each distributor, we want to make it very clear that

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there is no warranty for the free library. Also, if the library is

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modified by someone else and passed on, the recipients should know

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that what they have is not the original version, so that the original

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author's reputation will not be affected by problems that might be

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introduced by others.

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Finally, software patents pose a constant threat to the existence of

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any free program. We wish to make sure that a company cannot

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effectively restrict the users of a free program by obtaining a

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restrictive license from a patent holder. Therefore, we insist that

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any patent license obtained for a version of the library must be

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consistent with the full freedom of use specified in this license.

65

66

Most GNU software, including some libraries, is covered by the

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ordinary GNU General Public License. This license, the GNU Lesser

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General Public License, applies to certain designated libraries, and

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is quite different from the ordinary General Public License. We use

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this license for certain libraries in order to permit linking those

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libraries into non-free programs.

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When a program is linked with a library, whether statically or using

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a shared library, the combination of the two is legally speaking a

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combined work, a derivative of the original library. The ordinary

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General Public License therefore permits such linking only if the

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entire combination fits its criteria of freedom. The Lesser General

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Public License permits more lax criteria for linking other code with

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the library.

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We call this license the "Lesser" General Public License because it

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does Less to protect the user's freedom than the ordinary General

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Public License. It also provides other free software developers Less

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of an advantage over competing non-free programs. These disadvantages

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are the reason we use the ordinary General Public License for many

86

libraries. However, the Lesser license provides advantages in certain

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special circumstances.

88

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For example, on rare occasions, there may be a special need to

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encourage the widest possible use of a certain library, so that it becomes

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a de-facto standard. To achieve this, non-free programs must be

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allowed to use the library. A more frequent case is that a free

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library does the same job as widely used non-free libraries. In this

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case, there is little to gain by limiting the free library to free

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software only, so we use the Lesser General Public License.

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In other cases, permission to use a particular library in non-free

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programs enables a greater number of people to use a large body of

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free software. For example, permission to use the GNU C Library in

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non-free programs enables many more people to use the whole GNU

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operating system, as well as its variant, the GNU/Linux operating

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system.

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104

Although the Lesser General Public License is Less protective of the

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users' freedom, it does ensure that the user of a program that is

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linked with the Library has the freedom and the wherewithal to run

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that program using a modified version of the Library.

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109

The precise terms and conditions for copying, distribution and

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modification follow. Pay close attention to the difference between a

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"work based on the library" and a "work that uses the library". The

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former contains code derived from the library, whereas the latter must

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be combined with the library in order to run.

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GNU LESSER GENERAL PUBLIC LICENSE

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TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

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0. This License Agreement applies to any software library or other

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program which contains a notice placed by the copyright holder or

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other authorized party saying it may be distributed under the terms of

121

this Lesser General Public License (also called "this License").

122

Each licensee is addressed as "you".

123

124

A "library" means a collection of software functions and/or data

125

prepared so as to be conveniently linked with application programs

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(which use some of those functions and data) to form executables.

127

128

The "Library", below, refers to any such software library or work

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which has been distributed under these terms. A "work based on the

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Library" means either the Library or any derivative work under

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copyright law: that is to say, a work containing the Library or a

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portion of it, either verbatim or with modifications and/or translated

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straightforwardly into another language. (Hereinafter, translation is

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included without limitation in the term "modification".)

135

136

"Source code" for a work means the preferred form of the work for

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making modifications to it. For a library, complete source code means

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all the source code for all modules it contains, plus any associated

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interface definition files, plus the scripts used to control compilation

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and installation of the library.

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142

Activities other than copying, distribution and modification are not

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covered by this License; they are outside its scope. The act of

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running a program using the Library is not restricted, and output from

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such a program is covered only if its contents constitute a work based

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on the Library (independent of the use of the Library in a tool for

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writing it). Whether that is true depends on what the Library does

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and what the program that uses the Library does.

149

150

1. You may copy and distribute verbatim copies of the Library's

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complete source code as you receive it, in any medium, provided that

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you conspicuously and appropriately publish on each copy an

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appropriate copyright notice and disclaimer of warranty; keep intact

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all the notices that refer to this License and to the absence of any

155

warranty; and distribute a copy of this License along with the

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Library.

157

158

You may charge a fee for the physical act of transferring a copy,

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and you may at your option offer warranty protection in exchange for a

160

fee.

161

162

2. You may modify your copy or copies of the Library or any portion

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of it, thus forming a work based on the Library, and copy and

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distribute such modifications or work under the terms of Section 1

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above, provided that you also meet all of these conditions:

166

167

a) The modified work must itself be a software library.

168

169

b) You must cause the files modified to carry prominent notices

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stating that you changed the files and the date of any change.

171

172

c) You must cause the whole of the work to be licensed at no

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charge to all third parties under the terms of this License.

174

175

d) If a facility in the modified Library refers to a function or a

176

table of data to be supplied by an application program that uses

177

the facility, other than as an argument passed when the facility

178

is invoked, then you must make a good faith effort to ensure that,

179

in the event an application does not supply such function or

180

table, the facility still operates, and performs whatever part of

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its purpose remains meaningful.

182

183

(For example, a function in a library to compute square roots has

184

a purpose that is entirely well-defined independent of the

185

application. Therefore, Subsection 2d requires that any

186

application-supplied function or table used by this function must

187

be optional: if the application does not supply it, the square

188

root function must still compute square roots.)

189

190

These requirements apply to the modified work as a whole. If

191

identifiable sections of that work are not derived from the Library,

192

and can be reasonably considered independent and separate works in

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themselves, then this License, and its terms, do not apply to those

194

sections when you distribute them as separate works. But when you

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distribute the same sections as part of a whole which is a work based

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on the Library, the distribution of the whole must be on the terms of

197

this License, whose permissions for other licensees extend to the

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entire whole, and thus to each and every part regardless of who wrote

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it.

200

201

Thus, it is not the intent of this section to claim rights or contest

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your rights to work written entirely by you; rather, the intent is to

203

exercise the right to control the distribution of derivative or

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collective works based on the Library.

205

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In addition, mere aggregation of another work not based on the Library

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with the Library (or with a work based on the Library) on a volume of

208

a storage or distribution medium does not bring the other work under

209

the scope of this License.

210

211

3. You may opt to apply the terms of the ordinary GNU General Public

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License instead of this License to a given copy of the Library. To do

213

this, you must alter all the notices that refer to this License, so

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that they refer to the ordinary GNU General Public License, version 2,

215

instead of to this License. (If a newer version than version 2 of the

216

ordinary GNU General Public License has appeared, then you can specify

217

that version instead if you wish.) Do not make any other change in

218

these notices.

219

220

Once this change is made in a given copy, it is irreversible for

221

that copy, so the ordinary GNU General Public License applies to all

222

subsequent copies and derivative works made from that copy.

223

224

This option is useful when you wish to copy part of the code of

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the Library into a program that is not a library.

226

227

4. You may copy and distribute the Library (or a portion or

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derivative of it, under Section 2) in object code or executable form

229

under the terms of Sections 1 and 2 above provided that you accompany

230

it with the complete corresponding machine-readable source code, which

231

must be distributed under the terms of Sections 1 and 2 above on a

232

medium customarily used for software interchange.

233

234

If distribution of object code is made by offering access to copy

235

from a designated place, then offering equivalent access to copy the

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source code from the same place satisfies the requirement to

237

distribute the source code, even though third parties are not

238

compelled to copy the source along with the object code.

239

240

5. A program that contains no derivative of any portion of the

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Library, but is designed to work with the Library by being compiled or

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linked with it, is called a "work that uses the Library". Such a

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work, in isolation, is not a derivative work of the Library, and

244

therefore falls outside the scope of this License.

245

246

However, linking a "work that uses the Library" with the Library

247

creates an executable that is a derivative of the Library (because it

248

contains portions of the Library), rather than a "work that uses the

249

library". The executable is therefore covered by this License.

250

Section 6 states terms for distribution of such executables.

251

252

When a "work that uses the Library" uses material from a header file

253

that is part of the Library, the object code for the work may be a

254

derivative work of the Library even though the source code is not.

255

Whether this is true is especially significant if the work can be

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linked without the Library, or if the work is itself a library. The

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threshold for this to be true is not precisely defined by law.

258

259

If such an object file uses only numerical parameters, data

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structure layouts and accessors, and small macros and small inline

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functions (ten lines or less in length), then the use of the object

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file is unrestricted, regardless of whether it is legally a derivative

263

work. (Executables containing this object code plus portions of the

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Library will still fall under Section 6.)

265

266

Otherwise, if the work is a derivative of the Library, you may

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distribute the object code for the work under the terms of Section 6.

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Any executables containing that work also fall under Section 6,

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whether or not they are linked directly with the Library itself.

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271

6. As an exception to the Sections above, you may also combine or

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link a "work that uses the Library" with the Library to produce a

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work containing portions of the Library, and distribute that work

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under terms of your choice, provided that the terms permit

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modification of the work for the customer's own use and reverse

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engineering for debugging such modifications.

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278

You must give prominent notice with each copy of the work that the

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Library is used in it and that the Library and its use are covered by

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this License. You must supply a copy of this License. If the work

281

during execution displays copyright notices, you must include the

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copyright notice for the Library among them, as well as a reference

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directing the user to the copy of this License. Also, you must do one

284

of these things:

285

286

a) Accompany the work with the complete corresponding

287

machine-readable source code for the Library including whatever

288

changes were used in the work (which must be distributed under

289

Sections 1 and 2 above); and, if the work is an executable linked

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with the Library, with the complete machine-readable "work that

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uses the Library", as object code and/or source code, so that the

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user can modify the Library and then relink to produce a modified

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executable containing the modified Library. (It is understood

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that the user who changes the contents of definitions files in the

295

Library will not necessarily be able to recompile the application

296

to use the modified definitions.)

297

298

b) Use a suitable shared library mechanism for linking with the

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Library. A suitable mechanism is one that (1) uses at run time a

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copy of the library already present on the user's computer system,

301

rather than copying library functions into the executable, and (2)

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will operate properly with a modified version of the library, if

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the user installs one, as long as the modified version is

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interface-compatible with the version that the work was made with.

305

306

c) Accompany the work with a written offer, valid for at

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least three years, to give the same user the materials

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specified in Subsection 6a, above, for a charge no more

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than the cost of performing this distribution.

310

311

d) If distribution of the work is made by offering access to copy

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from a designated place, offer equivalent access to copy the above

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specified materials from the same place.

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315

e) Verify that the user has already received a copy of these

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materials or that you have already sent this user a copy.

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318

For an executable, the required form of the "work that uses the

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Library" must include any data and utility programs needed for

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reproducing the executable from it. However, as a special exception,

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the materials to be distributed need not include anything that is

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normally distributed (in either source or binary form) with the major

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components (compiler, kernel, and so on) of the operating system on

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which the executable runs, unless that component itself accompanies

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the executable.

326

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It may happen that this requirement contradicts the license

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restrictions of other proprietary libraries that do not normally

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accompany the operating system. Such a contradiction means you cannot

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use both them and the Library together in an executable that you

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distribute.

332

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7. You may place library facilities that are a work based on the

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Library side-by-side in a single library together with other library

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facilities not covered by this License, and distribute such a combined

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library, provided that the separate distribution of the work based on

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the Library and of the other library facilities is otherwise

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permitted, and provided that you do these two things:

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340

a) Accompany the combined library with a copy of the same work

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based on the Library, uncombined with any other library

342

facilities. This must be distributed under the terms of the

343

Sections above.

344

345

b) Give prominent notice with the combined library of the fact

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that part of it is a work based on the Library, and explaining

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where to find the accompanying uncombined form of the same work.

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8. You may not copy, modify, sublicense, link with, or distribute

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the Library except as expressly provided under this License. Any

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attempt otherwise to copy, modify, sublicense, link with, or

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distribute the Library is void, and will automatically terminate your

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rights under this License. However, parties who have received copies,

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or rights, from you under this License will not have their licenses

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terminated so long as such parties remain in full compliance.

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9. You are not required to accept this License, since you have not

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signed it. However, nothing else grants you permission to modify or

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distribute the Library or its derivative works. These actions are

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prohibited by law if you do not accept this License. Therefore, by

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modifying or distributing the Library (or any work based on the

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Library), you indicate your acceptance of this License to do so, and

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all its terms and conditions for copying, distributing or modifying

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the Library or works based on it.

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10. Each time you redistribute the Library (or any work based on the

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Library), the recipient automatically receives a license from the

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original licensor to copy, distribute, link with or modify the Library

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subject to these terms and conditions. You may not impose any further

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restrictions on the recipients' exercise of the rights granted herein.

371

You are not responsible for enforcing compliance by third parties with

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this License.

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11. If, as a consequence of a court judgment or allegation of patent

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infringement or for any other reason (not limited to patent issues),

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conditions are imposed on you (whether by court order, agreement or

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otherwise) that contradict the conditions of this License, they do not

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excuse you from the conditions of this License. If you cannot

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distribute so as to satisfy simultaneously your obligations under this

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License and any other pertinent obligations, then as a consequence you

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may not distribute the Library at all. For example, if a patent

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license would not permit royalty-free redistribution of the Library by

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all those who receive copies directly or indirectly through you, then

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the only way you could satisfy both it and this License would be to

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refrain entirely from distribution of the Library.

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387

If any portion of this section is held invalid or unenforceable under any

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particular circumstance, the balance of the section is intended to apply,

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and the section as a whole is intended to apply in other circumstances.

390

391

It is not the purpose of this section to induce you to infringe any

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patents or other property right claims or to contest validity of any

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such claims; this section has the sole purpose of protecting the

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integrity of the free software distribution system which is

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implemented by public license practices. Many people have made

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generous contributions to the wide range of software distributed

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through that system in reliance on consistent application of that

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system; it is up to the author/donor to decide if he or she is willing

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to distribute software through any other system and a licensee cannot

400

impose that choice.

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402

This section is intended to make thoroughly clear what is believed to

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be a consequence of the rest of this License.

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12. If the distribution and/or use of the Library is restricted in

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certain countries either by patents or by copyrighted interfaces, the

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original copyright holder who places the Library under this License may add

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an explicit geographical distribution limitation excluding those countries,

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so that distribution is permitted only in or among countries not thus

410

excluded. In such case, this License incorporates the limitation as if

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written in the body of this License.

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413

13. The Free Software Foundation may publish revised and/or new

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versions of the Lesser General Public License from time to time.

415

Such new versions will be similar in spirit to the present version,

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but may differ in detail to address new problems or concerns.

417

418

Each version is given a distinguishing version number. If the Library

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specifies a version number of this License which applies to it and

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"any later version", you have the option of following the terms and

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conditions either of that version or of any later version published by

422

the Free Software Foundation. If the Library does not specify a

423

license version number, you may choose any version ever published by

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the Free Software Foundation.

425

426

14. If you wish to incorporate parts of the Library into other free

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programs whose distribution conditions are incompatible with these,

428

write to the author to ask for permission. For software which is

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copyrighted by the Free Software Foundation, write to the Free

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Software Foundation; we sometimes make exceptions for this. Our

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, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

1. WORKING WITH MAVEN

=====

Requirements:

- * Java 5.0 and above
- * Maven 2.0.8 and above

1.1. Quickstart: Typical lifecycle phases

Maven will create a target/ directory under the root for the creation of output at every stage.

- * mvn clean: Cleans out any old builds and binaries
- * mvn compile: Compiles java source code.
- * mvn test: Runs the TestNG unit test suite on the compiled code. Will also compile the tests. See the testing section below for more information on running different test groups. The default test groups run are the "unit" and "functional".
- * mvn package: Packages the module as a JAR file, the resulting JAR file will be in target/

* mvn package -Dmaven.test.skip=true: Creates a JAR file without running tests.

* mvn package -P Docs: Packages the module as a JAR file, and builds the javadocs and user documentation from docbook sources.

Important! Please note that if you try to generate user documentation using OpenJDK (at least build 14.0-b15) you might see an exception like this:

```
java.lang.NullPointerException
  at org.apache.fop.render.pdf.FopPDFImage.setup(FopPDFImage.java:144)
  at org.apache.fop.pdf.PDFDocument.addImage(PDFDocument.java:794)
  at org.apache.fop.render.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
  at org.apache.fop.render.pdf.PDFRenderer.renderImage(PDFRenderer.java:1652)
  ...
```

This appears to be a known issue: <https://lists.launchpad.net/openjdk/msg00820.html>. To get around the issue, simply switch to Sun JDK 5 or 6 to generate documentation.

* mvn install: will install the artifacts in your local repo for use by other projects (such as JBoss Cache POJO edition which depends on JBoss Cache Core). Will also use Maven's assembly plugin to build ZIP files for download (in target/distribution)

* mvn deploy: will build and deploy the project to the JBoss snapshots repository. Note that you should have your WebDAV username and password set up. (Deploys snapshots to <http://snapshots.jboss.org/maven2/org/jboss/cache/>). If you have a non-SNAPSHOT version number in your pom.xml, it will be deployed to the live releases repository (see below)

* mvn clean site -Ptest-functional,codeCoverage: will run all tests in the test-functional profile and generate code coverage reports using EMMA.

1.2. Setting up your username and password to make releases and shapshot release

You will also have to configure maven to use your username and password to access the repository. For this, you will have to modify the servers section of maven settings file (\$MAVEN_HOME/conf/settings.xml, or ~/.m2/settings.xml).

Something similar to the following should be added:

```
<settings>
```

```
...
```

```
<servers>
```

```
...
```

```

<server>
  <id>jboss-developer</id>
  <username>jboss.org username</username>
  <password>jboss.org password</password>
</server>
<server>
  <id>jboss-snapshots</id>
  <username>jboss.org username</username>
  <password>jboss.org password</password>
</server>
<server>
  <id>jboss-releases</id>
  <username>jboss.org username</username>
  <password>jboss.org password</password>
</server>
...

</servers>

...

</settings>

```

1.3. Deploying a release to a live repository

Very simple. Make sure you have the version number in your pom.xml set to a non-SNAPSHOT version. Maven will pick up on this and deploy to your release repository rather than the snapshot repository.

The JBoss repository will hold this release in a staging directory which can be accessed by logging in to

<https://repository.jboss.org/nexus>

After verifying the POM and the artifacts in Nexus, you can then close the repository and push the release live.

2. TESTING

=====

Tests are written against the TestNG testing framework. Each test should belong to one or more group. The group acts as

a filter, and is used to select which tests are ran as part of the maven test lifecycle. There are 3 groups that are currently in use, but there is not formal, you can make up any group name if you like.

2.1. Current Groups

* unit - Unit tests using stubs to isolate and test each major class in JBoss Cache. This is the default group run if no

test group is specified.

- * functional - Tests which test the general functionality of JBoss Cache
- * jgroups - Tests which need to send data on a JGroups Channel
- * transaction - Tests which use a transaction manager
- * profiling - Tests used for manual profiling, not meant for automated test runs
- * manual - Other tests that are run manually
- * integration - Integration tests emulating usage patterns for specific products such as JBoss AS Clustering and Hibernate clustering

It should be noted that every test (except those not intended to be run by Hudson) should at least be in the functional group, since this is the default test group that is executed by maven, and the one that is required to prepare a release.

2.2. Executing the default test run

The default run executes all tests in the functional group. To just run the tests with txt and xml output the command is:

```
$ mvn test
```

Alternatively, you can execute the tests AND generate a report with:

```
$ mvn surefire-report:report
```

If you already have ran a test cycle, and you want to generate a report off the current reports, then you use the report-only goal, like so:

```
$ mvn surefire-report:report-only
```

2.3. Executing different groups

A group can be executed (using the default configuration) by simply using the appropriate profile, like so:

```
$ mvn -P test-jgroups test
```

2.4. Executing a single test

A single test can be executed using the test property. The value is the short name (not the fully qualified package name) of the test.

```
$ mvn -P test-XXX -Dtest=FqnTest test
```

Alternatively, if there is more than one test with a given classname in your test suite, you could provide the path to the test.

```
$ mvn -P test-XXX -Dtest=org/jboss/cache/multiplexer/SyncReplTxTest test
```

2.5. Executing all tests in a given package

This can be achieved by passing in the package name with a wildcard to the test parameter.

```
$ mvn -P test-XXX -Dtest=org/jboss/cache/multiplexer/* test
```

2.6. Skipping the test run

It is sometimes desirable to install the jboss cache package in your local repository without performing a full test run.

To do this, simply use the `maven.test.skip.exec` property:

```
$ mvn -Dmaven.test.skip.exec=true install
```

Again, this is just a shortcut for local use. It **SHOULD NEVER BE USED** when releasing. Also, make sure "exec" is included in the property, if not the tests will not be built, which will prevent a test jar being produced (POJO Cache needs the Core Cache test jar).

2.7. Permutations

We use the term permutation to describe a group execution against a particular config. This allows us to test a variety of environments and configurations without rewriting the same basic test over and over again. For example, the `jgroups-tcp` permutation executes the `jgroups` group using the TCP config. Each permutation requires a maven profile which defines the various options, environmental variables, etc. The command to run the `jgroups-tcp` permutation is:

```
$ mvn -Pjgroups-tcp surefire-report:report
```

Each permutation uses its own report directory, and its own html output file name. This allows you to execute multiple permutations without wiping the results from the previous run. Note that due to the way maven operates, only one permutation can be executed per mvn command. So automating multiple runs requires shell scripting, or some other execution framework to make multiple called to maven.

2.8. Running permutations manually or in an IDE

Sometimes you want to run a test using settings other than the defaults (such as UDP for "jgroups" group tests or the `DummyTransactionManager` for "transaction" group tests). This can be achieved by referring to the Maven POM file to figure out which system properties are passed in to the test when doing something different.

E.g., to run a "jgroups" group test in your IDE using TCP instead of the default UDP, set the following:

```
-Djgroups.stack=tcp
```

Or, to use JBoss JTA (Arjuna TM) instead of the DummyTransactionManager in a "transaction" group test, set:

```
-Dorg.jboss.cache.test.tm=jboss-jta
```

Please refer to the POM file for more properties and permutations.

2.9. Integration with CruiseControl / Hudson

CruiseControl should do the following:

* Run "mvn clean site" - will clean and run tests, and then prepare reports. In addition to unit tests, this project is set up to run FindBugs, PMD, jxr, and a bunch of other code analysis tools and provide a report in target/site/project-reports.html - which should be linked from the CruiseControl summary page.

```
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<HEAD>
<!-- $MVD$:app("MicroVision WebExpress","769") -->
<!-- $MVD$:template("", "0", "0") -->
<!-- $MVD$:color("18", "c0ffc0", "Wintertree", "1") -->
<!-- $MVD$:color("19", "c0ff", "Or1", "1") -->
<!-- $MVD$:color("20", "9be7ff", "Or2", "1") -->
<!-- $MVD$:fontset("Sans Serif", "Arial", "Helvetica", "Monaco") -->
<TITLE>Sentry Spelling Checker Engine - Specimen License Agreement</TITLE>
<META NAME="description" CONTENT="The actual text from the License Agreement included with the Sentry
Spelling-Checker Engine SDKs, provided here as a sample.">
</HEAD>
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Sentry Spelling Checker Engine</TD>
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> Developer tools
> Sentry Spelling
Checker Engine > Specimen License Agreement</P>
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XOM is a dual streaming/tree-based API for processing XML with Java.

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You can contact Eliotte Rusty Harold by sending e-mail to elharo@metalab.unc.edu. Please include the word "XOM" in the subject line. For more information see <http://www.xom.nu/> or ask a question on the xom-interest mailing list.

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<http://gee.cs.oswego.edu/dl/classes/EDU/oswego/cs/dl/util/concurrent/intro.html>

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image:url(lib/images/fileicons/c.png);}.mf_docx{background-
image:url(lib/images/fileicons/docx.png);}.mf_html{background-
image:url(lib/images/fileicons/html.png);}.mf_sxw{background-
image:url(lib/images/fileicons/sxw.png);}.mf_odc{background-
image:url(lib/images/fileicons/odc.png);}.mf_odg{background-
image:url(lib/images/fileicons/odg.png);}.mf_bash{background-
image:url(lib/images/fileicons/bash.png);}.mf_doc{background-
image:url(lib/images/fileicons/doc.png);}.mf_conf{background-
image:url(lib/images/fileicons/conf.png);}.mf_ppt{background-
image:url(lib/images/fileicons/ppt.png);}.mf_rb{background-
image:url(lib/images/fileicons/rb.png);}.mf_diff{background-image:url(lib/images/fileicons/diff.png);}}@media
screen{div.error,div.info,div.success,div.notify{color:#000000;background-repeat:no-repeat;background-
position:8px 50%;border:1px solid;font-size:90%;margin:0 0 .5em;padding:.4em;padding-
left:32px;overflow:hidden;border-radius:5px;}[dir=rtl] div.error,[dir=rtl] div.info,[dir=rtl] div.success,[dir=rtl]
div.notify{background-position:99% 50%;padding-left:.4em;padding-right:32px;}div.error{background-
color:#ffcccc;background-image:url(lib/styles/./images/error.png);border-color:#eebbbb;}div.info{background-
color:#ccccff;background-image:url(lib/styles/./images/info.png);border-color:#bbbee;}div.success{background-
color:#ccffcc;background-image:url(lib/styles/./images/success.png);border-color:#bbeebb;}div.notify{background-
color:#ffffcc;background-image:url(lib/styles/./images/notify.png);border-
color:#eeeebb;}.JSpopup,#link__wiz{position:absolute;background-color:#ffffff;color:#000000;z-
index:20;overflow:hidden;}#link__wiz .ui-dialog-content{padding-left:0;padding-right:0;}#media__popup_content
button.button{border:1px outset;}#media__popup_content button.selected{border-
style:inset;}.a11y{position:absolute !important;left:-99999em !important;top:auto !important;width:1px
!important;height:1px !important;overflow:hidden !important;}[dir=rtl] .a11y{left:auto !important;right:-99999em
!important;}.code .co0{color:#666666;font-style:italic;}.code .co4{color:#cc0000;font-style:italic;}.code
.es5{color:#006699;font-weight:bold;}.code .es6{color:#009933;font-weight:bold;}.code .kw2{color:#000000;font-
weight:bold;}.code .kw5{color:#008000;}.code .kw6{color:#ff0088;font-weight:bold;}.code
.me0{color:#004000;}.code .nu0{color:#cc66cc;}.code .re0{color:#0000ff;}.code .re3{color:#ff3333;font-
weight:bold;}.code .re4{color:#009999;}.code .re5{color:#660033;}.code .sc-2{color:#404040;}.code
.sy3{color:#000040;}.code .br0,.code .sy0{color:#66cc66;}.code .co1,.code .coMULTI,.code .sc-
1{color:#808080;font-style:italic;}.code .co2,.code .sy1{color:#339933;}.code .co3,.code
.sy4{color:#008080;}.code .es0,.code .es1,.code .esHARD{color:#000099;font-weight:bold;}.code .es2,.code
.es3,.code .es4{color:#660099;font-weight:bold;}.code .kw1,.code .kw8{color:#b1b100;}.code .kw10,.code
.kw11,.code .kw12,.code .kw9{color:#003399;font-weight:bold;}.code .kw13,.code .kw14,.code .kw15,.code
.kw16,.code .me1,.code .me2{color:#006600;}.code .kw3,.code .kw7,.code .sy2{color:#000066;}.code .kw4,.code
.re2{color:#993333;}.code .re1,.code .st0,.code .st_h{color:#ff0000;}.ui-helper-hidden{display:none;}.ui-helper-
hidden-accessible{border:0;clip:rect(0 0 0 0);height:1px;margin:-
1px;overflow:hidden;padding:0;position:absolute;width:1px;}.ui-helper-
reset{margin:0;padding:0;border:0;outline:0;line-height:1.3;text-decoration:none;font-size:100%;list-
style:none;}.ui-helper-clearfix:before,.ui-helper-clearfix:after{content:"";display:table;border-collapse:collapse;}.ui-
helper-clearfix:after{clear:both;}.ui-helper-clearfix{min-height:0;}.ui-helper-

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zfix{ width:100%;height:100%;top:0;left:0;position:absolute;opacity:0;filter:Alpha(Opacity=0);}.ui-front{ z-
index:100;}.ui-state-disabled{ cursor:default !important;}.ui-icon{ display:block;text-indent:-
99999px;overflow:hidden;background-repeat:no-repeat;}.ui-widget-
overlay{ position:fixed;top:0;left:0;width:100%;height:100%;}.ui-accordion .ui-accordion-
header{ display:block;cursor:pointer;position:relative;margin:2px 0 0 0;padding:.5em .5em .5em .7em;min-
height:0;font-size:100%;}.ui-accordion .ui-accordion-icons{ padding-left:2.2em;}.ui-accordion .ui-accordion-icons
.ui-accordion-icons{ padding-left:2.2em;}.ui-accordion .ui-accordion-header .ui-accordion-header-
icon{ position:absolute;left:.5em;top:50%;margin-top:-8px;}.ui-accordion .ui-accordion-content{ padding:1em
2.2em;border-top:0;overflow:auto;}.ui-autocomplete{ position:absolute;top:0;left:0;cursor:default;}.ui-
button{ display:inline-block;position:relative;padding:0;line-height:normal;margin-
right:.1em;cursor:pointer;vertical-align:middle;text-align:center;overflow:visible;}.ui-button,.ui-button:link,.ui-
button:visited,.ui-button:hover,.ui-button:active{ text-decoration:none;}.ui-button-icon-
only{ width:2.2em;}.ui-button .ui-button-icon-only{ width:2.4em;}.ui-button-icons-only{ width:3.4em;}.ui-button-
icons-only{ width:3.7em;}.ui-button .ui-button-text{ display:block;line-height:normal;}.ui-button-text-only .ui-
button-text{ padding:.4em 1em;}.ui-button-icon-only .ui-button-text,.ui-button-icons-only .ui-button-
text{ padding:.4em;text-indent:-999999px;}.ui-button-text-icon-primary .ui-button-text,.ui-button-text-icons .ui-
button-text{ padding:.4em 1em .4em 2.1em;}.ui-button-text-icon-secondary .ui-button-text,.ui-button-text-icons .ui-
button-text{ padding:.4em 2.1em .4em 1em;}.ui-button-text-icons .ui-button-text{ padding-left:2.1em;padding-
right:2.1em;}.ui-button .ui-button{ padding:.4em 1em;}.ui-button-icon-only .ui-icon,.ui-button-text-icon-primary .ui-
icon,.ui-button-text-icon-secondary .ui-icon,.ui-button-text-icons .ui-icon,.ui-button-icons-only .ui-
icon{ position:absolute;top:50%;margin-top:-8px;}.ui-button-icon-only .ui-icon{ left:50%;margin-left:-8px;}.ui-
button-text-icon-primary .ui-button-icon-primary,.ui-button-text-icons .ui-button-icon-primary,.ui-button-icons-only
.ui-button-icon-primary{ left:.5em;}.ui-button-text-icon-secondary .ui-button-icon-secondary,.ui-button-text-icons
.ui-button-icon-secondary,.ui-button-icons-only .ui-button-icon-secondary{ right:.5em;}.ui-buttonset{ margin-
right:7px;}.ui-buttonset .ui-button{ margin-left:0;margin-right:-0.3em;}.input.ui-button::-moz-focus-inner,.ui-
button::-moz-focus-inner{ border:0;padding:0;}.ui-datepicker{ width:17em;padding:.2em .2em 0;display:none;}.ui-
datepicker .ui-datepicker-header{ position:relative;padding:.2em 0;}.ui-datepicker .ui-datepicker-prev,.ui-datepicker
.ui-datepicker-next{ position:absolute;top:2px;width:1.8em;height:1.8em;}.ui-datepicker .ui-datepicker-prev-
hover,.ui-datepicker .ui-datepicker-next-hover{ top:1px;}.ui-datepicker .ui-datepicker-prev{ left:2px;}.ui-datepicker
.ui-datepicker-next{ right:2px;}.ui-datepicker .ui-datepicker-prev-hover{ left:1px;}.ui-datepicker .ui-datepicker-next-
hover{ right:1px;}.ui-datepicker .ui-datepicker-prev span,.ui-datepicker .ui-datepicker-next
span{ display:block;position:absolute;left:50%;margin-left:-8px;top:50%;margin-top:-8px;}.ui-datepicker .ui-
datepicker-title{ margin:0 2.3em;line-height:1.8em;text-align:center;}.ui-datepicker .ui-datepicker-title select{ font-
size:1em;margin:1px 0;}.ui-datepicker select.ui-datepicker-month,.ui-datepicker select.ui-datepicker-
year{ width:49%;}.ui-datepicker table{ width:100%;font-size:.9em;border-collapse:collapse;margin:0 0 .4em;}.ui-
datepicker th{ padding:.7em .3em;text-align:center;font-weight:bold;border:0;}.ui-datepicker
td{ border:0;padding:1px;}.ui-datepicker td span,.ui-datepicker td a{ display:block;padding:.2em;text-
align:right;text-decoration:none;}.ui-datepicker .ui-datepicker-buttonpane{ background-image:none;margin:.7em 0 0
0;padding:0 .2em;border-left:0;border-right:0;border-bottom:0;}.ui-datepicker .ui-datepicker-buttonpane
button{ float:right;margin:.5em .2em .4em;cursor:pointer;padding:.2em .6em .3em
.6em;width:auto;overflow:visible;}.ui-datepicker .ui-datepicker-buttonpane button.ui-datepicker-
current{ float:left;}.ui-datepicker .ui-datepicker-multi{ width:auto;}.ui-datepicker-multi .ui-datepicker-
group{ float:left;}.ui-datepicker-multi .ui-datepicker-group table{ width:95%;margin:0 auto .4em;}.ui-datepicker-
multi-2 .ui-datepicker-group{ width:50%;}.ui-datepicker-multi-3 .ui-datepicker-group{ width:33.3%;}.ui-datepicker-
multi-4 .ui-datepicker-group{ width:25%;}.ui-datepicker-multi .ui-datepicker-group-last .ui-datepicker-header,.ui-
datepicker-multi .ui-datepicker-group-middle .ui-datepicker-header{ border-left-width:0;}.ui-datepicker-multi .ui-
datepicker-buttonpane{ clear:left;}.ui-datepicker-row-break{ clear:both;width:100%;font-size:0;}.ui-datepicker-
rtl{ direction:rtl;}.ui-datepicker-rtl .ui-datepicker-prev{ right:2px;left:auto;}.ui-datepicker-rtl .ui-datepicker-

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next{left:2px;right:auto;}.ui-datepicker-rtl .ui-datepicker-prev:hover{right:1px;left:auto;}.ui-datepicker-rtl .ui-
datepicker-next:hover{left:1px;right:auto;}.ui-datepicker-rtl .ui-datepicker-buttonpane{clear:right;}.ui-datepicker-rtl
.ui-datepicker-buttonpane button{float:left;}.ui-datepicker-rtl .ui-datepicker-buttonpane button.ui-datepicker-
current,.ui-datepicker-rtl .ui-datepicker-group{float:right;}.ui-datepicker-rtl .ui-datepicker-group-last .ui-datepicker-
header,.ui-datepicker-rtl .ui-datepicker-group-middle .ui-datepicker-header{border-right-width:0;border-left-
width:1px;}.ui-dialog{overflow:hidden;position:absolute;top:0;left:0;padding:.2em;outline:0;}.ui-dialog .ui-dialog-
titlebar{padding:.4em 1em;position:relative;}.ui-dialog .ui-dialog-title{float:left;margin: 1em 0;white-
space:nowrap;width:90%;overflow:hidden;text-overflow:ellipsis;}.ui-dialog .ui-dialog-titlebar-
close{position:absolute;right:.3em;top:50%;width:20px;margin:-10px 0 0 0;padding:1px;height:20px;}.ui-dialog
.ui-dialog-content{position:relative;border:0;padding:.5em 1em;background:none;overflow:auto;}.ui-dialog .ui-
dialog-buttonpane{text-align:left;border-width:1px 0 0 0;background-image:none;margin-top:.5em;padding:.3em
1em .5em .4em;}.ui-dialog .ui-dialog-buttonpane .ui-dialog-buttonset{float:right;}.ui-dialog .ui-dialog-buttonpane
button{margin:.5em .4em .5em 0;cursor:pointer;}.ui-dialog .ui-resizable-se{width:12px;height:12px;right:-
5px;bottom:-5px;background-position:16px 16px;}.ui-draggable .ui-dialog-titlebar{cursor:move;}.ui-draggable-
handle{-ms-touch-action:none;touch-action:none;}.ui-menu{list-
style:none;padding:0;margin:0;display:block;outline:none;}.ui-menu .ui-menu{position:absolute;}.ui-menu .ui-
menu-item{position:relative;margin:0;padding:3px 1em 3px .4em;cursor:pointer;min-height:0;list-style-
image:url(data:image/gif;base64,R0lGODlhAQABAIAAAAAAAP///yH5BAEAAAAALAAAAABAAEAAAIBR
AA7);}.ui-menu .ui-menu-divider{margin:5px 0;height:0;font-size:0;line-height:0;border-width:1px 0 0 0;}.ui-
menu .ui-state-focus,.ui-menu .ui-state-active{margin:-1px;}.ui-menu-icons{position:relative;}.ui-menu-icons .ui-
menu-item{padding-left:2em;}.ui-menu .ui-icon{position:absolute;top:0;bottom:0;left:.2em;margin:auto 0;}.ui-
menu .ui-menu-icon{left:auto;right:0;}.ui-progressbar{height:2em;text-align:left;overflow:hidden;}.ui-progressbar
.ui-progressbar-value{margin:-1px;height:100%;}.ui-progressbar .ui-progressbar-
overlay{background:url(lib/scripts/jquery/jquery-ui-theme/images/animated-
overlay.gif);height:100%;filter:alpha(opacity=25);opacity:0.25;}.ui-progressbar-indeterminate .ui-progressbar-
value{background-image:none;}.ui-resizable{position:relative;}.ui-resizable-handle{position:absolute;font-
size:.1px;display:block;-ms-touch-action:none;touch-action:none;}.ui-resizable-disabled .ui-resizable-handle,.ui-
resizable-autohide .ui-resizable-handle{display:none;}.ui-resizable-n{cursor:n-resize;height:7px;width:100%;top:-
5px;left:0;}.ui-resizable-s{cursor:s-resize;height:7px;width:100%;bottom:-5px;left:0;}.ui-resizable-e{cursor:e-
resize;width:7px;right:-5px;top:0;height:100%;}.ui-resizable-w{cursor:w-resize;width:7px;left:-
5px;top:0;height:100%;}.ui-resizable-se{cursor:se-resize;width:12px;height:12px;right:1px;bottom:1px;}.ui-
resizable-sw{cursor:sw-resize;width:9px;height:9px;left:-5px;bottom:-5px;}.ui-resizable-nw{cursor:nw-
resize;width:9px;height:9px;left:-5px;top:-5px;}.ui-resizable-ne{cursor:ne-resize;width:9px;height:9px;right:-
5px;top:-5px;}.ui-selectable{-ms-touch-action:none;touch-action:none;}.ui-selectable-helper{position:absolute;z-
index:100;border:1px dotted black;}.ui-selectmenu-
menu{padding:0;margin:0;position:absolute;top:0;left:0;display:none;}.ui-selectmenu-menu .ui-
menu{overflow:auto;overflow-x:hidden;padding-bottom:1px;}.ui-selectmenu-menu .ui-menu .ui-selectmenu-
optgroup{font-size:1em;font-weight:bold;line-height:1.5;padding:2px .4em;margin:.5em 0 0
0;height:auto;border:0;}.ui-selectmenu-open{display:block;}.ui-selectmenu-button{display:inline-
block;overflow:hidden;position:relative;text-decoration:none;cursor:pointer;}.ui-selectmenu-button span.ui-
icon{right:.5em;left:auto;margin-top:-8px;position:absolute;top:50%;}.ui-selectmenu-button span.ui-selectmenu-
text{text-align:left;padding:.4em 2.1em .4em 1em;display:block;line-height:1.4;overflow:hidden;text-
overflow:ellipsis;white-space:nowrap;}.ui-slider{position:relative;text-align:left;}.ui-slider .ui-slider-
handle{position:absolute;z-index:2;width:1.2em;height:1.2em;cursor:default;-ms-touch-action:none;touch-
action:none;}.ui-slider .ui-slider-range{position:absolute;z-index:1;font-
size:.7em;display:block;border:0;background-position:0 0;}.ui-slider.ui-state-disabled .ui-slider-handle,.ui-slider.ui-
state-disabled .ui-slider-range{filter:inherit;}.ui-slider-horizontal{height:.8em;}.ui-slider-horizontal .ui-slider-
handle{top:-0.3em;margin-left:-0.6em;}.ui-slider-horizontal .ui-slider-range{top:0;height:100%;}.ui-slider-

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horizontal .ui-slider-range-min{ left:0;}.ui-slider-horizontal .ui-slider-range-max{ right:0;}.ui-slider-
vertical{ width:.8em;height:100px;}.ui-slider-vertical .ui-slider-handle{ left:-0.3em;margin-left:0;margin-bottom:-
0.6em;}.ui-slider-vertical .ui-slider-range{ left:0;width:100%;}.ui-slider-vertical .ui-slider-range-min{ bottom:0;}.ui-
slider-vertical .ui-slider-range-max{ top:0;}.ui-sortable-handle{ -ms-touch-action:none;touch-action:none;}.ui-
spinner{ position:relative;display:inline-block;overflow:hidden;padding:0;vertical-align:middle;}.ui-spinner-
input{ border:none;background:none;color:inherit;padding:0;margin:.2em 0;vertical-align:middle;margin-
left:.4em;margin-right:22px;}.ui-spinner-button{ width:16px;height:50%;font-size:.5em;padding:0;margin:0;text-
align:center;position:absolute;cursor:default;display:block;overflow:hidden;right:0;}.ui-spinner a.ui-spinner-
button{ border-top:none;border-bottom:none;border-right:none;}.ui-spinner .ui-icon{ position:absolute;margin-top:-
8px;top:50%;left:0;}.ui-spinner-up{ top:0;}.ui-spinner-down{ bottom:0;}.ui-spinner .ui-icon-triangle-1-
s{ background-position:-65px -16px;}.ui-tabs{ position:relative;padding:.2em;}.ui-tabs .ui-tabs-
nav{ margin:0;padding:.2em .2em 0;}.ui-tabs .ui-tabs-nav li{ list-
style:none;float:left;position:relative;top:0;margin:1px .2em 0 0;border-bottom-width:0;padding:0;white-
space:nowrap;}.ui-tabs .ui-tabs-nav .ui-tabs-anchor{ float:left;padding:.5em 1em;text-decoration:none;}.ui-tabs .ui-
tabs-nav li.ui-tabs-active{ margin-bottom:-1px;padding-bottom:1px;}.ui-tabs .ui-tabs-nav li.ui-tabs-active .ui-tabs-
anchor,.ui-tabs .ui-tabs-nav li.ui-state-disabled .ui-tabs-anchor,.ui-tabs .ui-tabs-nav li.ui-tabs-loading .ui-tabs-
anchor{ cursor:text;}.ui-tabs-collapsible .ui-tabs-nav li.ui-tabs-active .ui-tabs-anchor{ cursor:pointer;}.ui-tabs .ui-
tabs-panel{ display:block;border-width:0;padding:1em 1.4em;background:none;}.ui-
tooltip{ padding:8px;position:absolute;z-index:9999;max-width:300px;-webkit-box-shadow:0 0 5px #aaaaaa;box-
shadow:0 0 5px #aaaaaa;}body .ui-tooltip{ border-width:2px;}.ui-widget{ font-size:1.1em;}.ui-widget .ui-
widget{ font-size:1em;}.ui-widget input,.ui-widget select,.ui-widget textarea,.ui-widget button{ font-size:1em;}.ui-
widget-content{ border:1px solid #aaaaaa;background:#fff url(lib/scripts/jquery/jquery-ui-theme/images/ui-
bg_flat_75_ffffff_40x100.png) 50% 50% repeat-x;color:#222222;}.ui-widget-content a{ color:#222222;}.ui-widget-
header{ border:1px solid #aaaaaa;background:#ccc url(lib/scripts/jquery/jquery-ui-theme/images/ui-bg_highlight-
soft_75_cccccc_1x100.png) 50% 50% repeat-x;color:#222222;font-weight:bold;}.ui-widget-header
a{ color:#222222;}.ui-state-default,.ui-widget-content .ui-state-default,.ui-widget-header .ui-state-default{ border:1px
solid #d3d3d3;background:#e6e6e6 url(lib/scripts/jquery/jquery-ui-theme/images/ui-
bg_glass_75_e6e6e6_1x400.png) 50% 50% repeat-x;font-weight:normal;color:#555555;}.ui-state-default a,.ui-
state-default a:link,.ui-state-default a:visited{ color:#555555;text-decoration:none;}.ui-state-hover,.ui-widget-content
.ui-state-hover,.ui-widget-header .ui-state-hover,.ui-state-focus,.ui-widget-content .ui-state-focus,.ui-widget-header
.ui-state-focus{ border:1px solid #999999;background:#dadada url(lib/scripts/jquery/jquery-ui-theme/images/ui-
bg_glass_75_dadada_1x400.png) 50% 50% repeat-x;font-weight:normal;color:#212121;}.ui-state-hover a,.ui-state-
hover a:link,.ui-state-hover a:visited,.ui-state-focus a,.ui-state-focus a:link,.ui-state-focus a:visited{ color:#212121;text-decoration:none;}.ui-state-active,.ui-widget-content .ui-state-
active,.ui-widget-header .ui-state-active{ border:1px solid #aaaaaa;background:#fff url(lib/scripts/jquery/jquery-ui-
theme/images/ui-bg_glass_65_ffffff_1x400.png) 50% 50% repeat-x;font-weight:normal;color:#212121;}.ui-state-
active a,.ui-state-active a:link,.ui-state-active a:visited{ color:#212121;text-decoration:none;}.ui-state-highlight,.ui-
widget-content .ui-state-highlight,.ui-widget-header .ui-state-highlight{ border:1px solid #cfa1;background:#fbf9ee
url(lib/scripts/jquery/jquery-ui-theme/images/ui-bg_glass_55_fbf9ee_1x400.png) 50% 50% repeat-
x;color:#363636;}.ui-state-highlight a,.ui-widget-content .ui-state-highlight a,.ui-widget-header .ui-state-highlight
a{ color:#363636;}.ui-state-error,.ui-widget-content .ui-state-error,.ui-widget-header .ui-state-error{ border:1px solid
#cd0a0a;background:#fef1ec url(lib/scripts/jquery/jquery-ui-theme/images/ui-bg_glass_95_fef1ec_1x400.png) 50%
50% repeat-x;color:#cd0a0a;}.ui-state-error a,.ui-widget-content .ui-state-error a,.ui-widget-header .ui-state-error
a{ color:#cd0a0a;}.ui-state-error-text,.ui-widget-content .ui-state-error-text,.ui-widget-header .ui-state-error-
text{ color:#cd0a0a;}.ui-priority-primary,.ui-widget-content .ui-priority-primary,.ui-widget-header .ui-priority-
primary{ font-weight:bold;}.ui-priority-secondary,.ui-widget-content .ui-priority-secondary,.ui-widget-header .ui-
priority-secondary{ opacity:.7;filter:Alpha(Opacity=70);font-weight:normal;}.ui-state-disabled,.ui-widget-content
.ui-state-disabled,.ui-widget-header .ui-state-disabled{ opacity:.35;filter:Alpha(Opacity=35);background-

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image:none;}.ui-state-disabled .ui-icon{filter:Alpha(Opacity=35);}.ui-icon{width:16px;height:16px;}.ui-icon,.ui-
widget-content .ui-icon{background-image:url(lib/scripts/jquery/jquery-ui-theme/images/ui-
icons_222222_256x240.png);}.ui-widget-header .ui-icon{background-image:url(lib/scripts/jquery/jquery-ui-
theme/images/ui-icons_222222_256x240.png);}.ui-state-default .ui-icon{background-
image:url(lib/scripts/jquery/jquery-ui-theme/images/ui-icons_888888_256x240.png);}.ui-state-hover .ui-icon,.ui-
state-focus .ui-icon{background-image:url(lib/scripts/jquery/jquery-ui-theme/images/ui-
icons_454545_256x240.png);}.ui-state-active .ui-icon{background-image:url(lib/scripts/jquery/jquery-ui-
theme/images/ui-icons_454545_256x240.png);}.ui-state-highlight .ui-icon{background-
image:url(lib/scripts/jquery/jquery-ui-theme/images/ui-icons_2e83ff_256x240.png);}.ui-state-error .ui-icon,.ui-
state-error-text .ui-icon{background-image:url(lib/scripts/jquery/jquery-ui-theme/images/ui-
icons_cd0a0a_256x240.png);}.ui-icon-blank{background-position:16px 16px;}.ui-icon-carat-1-n{background-
position:0 0;}.ui-icon-carat-1-ne{background-position:-16px 0;}.ui-icon-carat-1-e{background-position:-32px
0;}.ui-icon-carat-1-se{background-position:-48px 0;}.ui-icon-carat-1-s{background-position:-64px 0;}.ui-icon-
carat-1-sw{background-position:-80px 0;}.ui-icon-carat-1-w{background-position:-96px 0;}.ui-icon-carat-1-
nw{background-position:-112px 0;}.ui-icon-carat-2-n-s{background-position:-128px 0;}.ui-icon-carat-2-e-
w{background-position:-144px 0;}.ui-icon-triangle-1-n{background-position:0 -16px;}.ui-icon-triangle-1-
ne{background-position:-16px -16px;}.ui-icon-triangle-1-e{background-position:-32px -16px;}.ui-icon-triangle-1-
se{background-position:-48px -16px;}.ui-icon-triangle-1-s{background-position:-64px -16px;}.ui-icon-triangle-1-
sw{background-position:-80px -16px;}.ui-icon-triangle-1-w{background-position:-96px -16px;}.ui-icon-triangle-1-
nw{background-position:-112px -16px;}.ui-icon-triangle-2-n-s{background-position:-128px -16px;}.ui-icon-
triangle-2-e-w{background-position:-144px -16px;}.ui-icon-arrow-1-n{background-position:0 -32px;}.ui-icon-
arrow-1-ne{background-position:-16px -32px;}.ui-icon-arrow-1-e{background-position:-32px -32px;}.ui-icon-
arrow-1-se{background-position:-48px -32px;}.ui-icon-arrow-1-s{background-position:-64px -32px;}.ui-icon-
arrow-1-sw{background-position:-80px -32px;}.ui-icon-arrow-1-w{background-position:-96px -32px;}.ui-icon-
arrow-1-nw{background-position:-112px -32px;}.ui-icon-arrow-2-n-s{background-position:-128px -32px;}.ui-icon-
arrow-2-ne-sw{background-position:-144px -32px;}.ui-icon-arrow-2-e-w{background-position:-160px -32px;}.ui-
icon-arrow-2-se-nw{background-position:-176px -32px;}.ui-icon-arrowstop-1-n{background-position:-192px -
32px;}.ui-icon-arrowstop-1-e{background-position:-208px -32px;}.ui-icon-arrowstop-1-s{background-position:-
224px -32px;}.ui-icon-arrowstop-1-w{background-position:-240px -32px;}.ui-icon-arrowthick-1-n{background-
position:0 -48px;}.ui-icon-arrowthick-1-ne{background-position:-16px -48px;}.ui-icon-arrowthick-1-
e{background-position:-32px -48px;}.ui-icon-arrowthick-1-se{background-position:-48px -48px;}.ui-icon-
arrowthick-1-s{background-position:-64px -48px;}.ui-icon-arrowthick-1-sw{background-position:-80px -48px;}.ui-
icon-arrowthick-1-w{background-position:-96px -48px;}.ui-icon-arrowthick-1-nw{background-position:-112px -
48px;}.ui-icon-arrowthick-2-n-s{background-position:-128px -48px;}.ui-icon-arrowthick-2-ne-sw{background-
position:-144px -48px;}.ui-icon-arrowthick-2-e-w{background-position:-160px -48px;}.ui-icon-arrowthick-2-se-
nw{background-position:-176px -48px;}.ui-icon-arrowthickstop-1-n{background-position:-192px -48px;}.ui-icon-
arrowthickstop-1-e{background-position:-208px -48px;}.ui-icon-arrowthickstop-1-s{background-position:-224px -
48px;}.ui-icon-arrowthickstop-1-w{background-position:-240px -48px;}.ui-icon-arrowreturnthick-1-
w{background-position:0 -64px;}.ui-icon-arrowreturnthick-1-n{background-position:-16px -64px;}.ui-icon-
arrowreturnthick-1-e{background-position:-32px -64px;}.ui-icon-arrowreturnthick-1-s{background-position:-48px -
64px;}.ui-icon-arrowreturn-1-w{background-position:-64px -64px;}.ui-icon-arrowreturn-1-n{background-position:-
80px -64px;}.ui-icon-arrowreturn-1-e{background-position:-96px -64px;}.ui-icon-arrowreturn-1-s{background-
position:-112px -64px;}.ui-icon-arrowrefresh-1-w{background-position:-128px -64px;}.ui-icon-arrowrefresh-1-
n{background-position:-144px -64px;}.ui-icon-arrowrefresh-1-e{background-position:-160px -64px;}.ui-icon-
arrowrefresh-1-s{background-position:-176px -64px;}.ui-icon-arrow-4{background-position:0 -80px;}.ui-icon-
arrow-4-diag{background-position:-16px -80px;}.ui-icon-extlink{background-position:-32px -80px;}.ui-icon-
newwin{background-position:-48px -80px;}.ui-icon-refresh{background-position:-64px -80px;}.ui-icon-
shuffle{background-position:-80px -80px;}.ui-icon-transfer-e-w{background-position:-96px -80px;}.ui-icon-

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transferthick-e-w{background-position:-112px -80px;}.ui-icon-folder-collapsed{background-position:0 -96px;}.ui-icon-folder-open{background-position:-16px -96px;}.ui-icon-document{background-position:-32px -96px;}.ui-icon-document-b{background-position:-48px -96px;}.ui-icon-note{background-position:-64px -96px;}.ui-icon-mail-closed{background-position:-80px -96px;}.ui-icon-mail-open{background-position:-96px -96px;}.ui-icon-suitcase{background-position:-112px -96px;}.ui-icon-comment{background-position:-128px -96px;}.ui-icon-person{background-position:-144px -96px;}.ui-icon-print{background-position:-160px -96px;}.ui-icon-trash{background-position:-176px -96px;}.ui-icon-locked{background-position:-192px -96px;}.ui-icon-unlocked{background-position:-208px -96px;}.ui-icon-bookmark{background-position:-224px -96px;}.ui-icon-tag{background-position:-240px -96px;}.ui-icon-home{background-position:0 -112px;}.ui-icon-flag{background-position:-16px -112px;}.ui-icon-calendar{background-position:-32px -112px;}.ui-icon-cart{background-position:-48px -112px;}.ui-icon-pencil{background-position:-64px -112px;}.ui-icon-clock{background-position:-80px -112px;}.ui-icon-disk{background-position:-96px -112px;}.ui-icon-calculator{background-position:-112px -112px;}.ui-icon-zoomin{background-position:-128px -112px;}.ui-icon-zoomout{background-position:-144px -112px;}.ui-icon-search{background-position:-160px -112px;}.ui-icon-wrench{background-position:-176px -112px;}.ui-icon-gear{background-position:-192px -112px;}.ui-icon-heart{background-position:-208px -112px;}.ui-icon-star{background-position:-224px -112px;}.ui-icon-link{background-position:-240px -112px;}.ui-icon-cancel{background-position:0 -128px;}.ui-icon-plus{background-position:-16px -128px;}.ui-icon-plusthick{background-position:-32px -128px;}.ui-icon-minus{background-position:-48px -128px;}.ui-icon-minusthick{background-position:-64px -128px;}.ui-icon-close{background-position:-80px -128px;}.ui-icon-closethick{background-position:-96px -128px;}.ui-icon-key{background-position:-112px -128px;}.ui-icon-lightbulb{background-position:-128px -128px;}.ui-icon-scissors{background-position:-144px -128px;}.ui-icon-clipboard{background-position:-160px -128px;}.ui-icon-copy{background-position:-176px -128px;}.ui-icon-contact{background-position:-192px -128px;}.ui-icon-image{background-position:-208px -128px;}.ui-icon-video{background-position:-224px -128px;}.ui-icon-script{background-position:-240px -128px;}.ui-icon-alert{background-position:0 -144px;}.ui-icon-info{background-position:-16px -144px;}.ui-icon-notice{background-position:-32px -144px;}.ui-icon-help{background-position:-48px -144px;}.ui-icon-check{background-position:-64px -144px;}.ui-icon-bullet{background-position:-80px -144px;}.ui-icon-radio-on{background-position:-96px -144px;}.ui-icon-radio-off{background-position:-112px -144px;}.ui-icon-pin-w{background-position:-128px -144px;}.ui-icon-pin-s{background-position:-144px -144px;}.ui-icon-play{background-position:0 -160px;}.ui-icon-pause{background-position:-16px -160px;}.ui-icon-seek-next{background-position:-32px -160px;}.ui-icon-seek-prev{background-position:-48px -160px;}.ui-icon-seek-end{background-position:-64px -160px;}.ui-icon-seek-start{background-position:-80px -160px;}.ui-icon-seek-first{background-position:-80px -160px;}.ui-icon-stop{background-position:-96px -160px;}.ui-icon-eject{background-position:-112px -160px;}.ui-icon-volume-off{background-position:-128px -160px;}.ui-icon-volume-on{background-position:-144px -160px;}.ui-icon-power{background-position:0 -176px;}.ui-icon-signal-diag{background-position:-16px -176px;}.ui-icon-signal{background-position:-32px -176px;}.ui-icon-battery-0{background-position:-48px -176px;}.ui-icon-battery-1{background-position:-64px -176px;}.ui-icon-battery-2{background-position:-80px -176px;}.ui-icon-battery-3{background-position:-96px -176px;}.ui-icon-circle-plus{background-position:0 -192px;}.ui-icon-circle-minus{background-position:-16px -192px;}.ui-icon-circle-close{background-position:-32px -192px;}.ui-icon-circle-triangle-e{background-position:-48px -192px;}.ui-icon-circle-triangle-s{background-position:-64px -192px;}.ui-icon-circle-triangle-w{background-position:-80px -192px;}.ui-icon-circle-triangle-n{background-position:-96px -192px;}.ui-icon-circle-arrow-e{background-position:-112px -192px;}.ui-icon-circle-arrow-s{background-position:-128px -192px;}.ui-icon-circle-arrow-w{background-position:-144px -192px;}.ui-icon-circle-arrow-n{background-position:-160px -192px;}.ui-icon-circle-zoomin{background-position:-176px -192px;}.ui-icon-circle-zoomout{background-position:-192px -192px;}.ui-icon-circle-check{background-position:-208px -192px;}.ui-icon-circlesmall-plus{background-position:0 -208px;}.ui-icon-circlesmall-minus{background-position:-16px -208px;}.ui-icon-circlesmall-close{background-position:-32px -208px;}.ui-icon-squaresmall-plus{background-position:-48px -208px;}.ui-icon-squaresmall-minus{background-position:-64px -208px;}.ui-icon-

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squaresmall-close{background-position:-80px -208px;}.ui-icon-grip-dotted-vertical{background-position:0 -224px;}.ui-icon-grip-dotted-horizontal{background-position:-16px -224px;}.ui-icon-grip-solid-vertical{background-position:-32px -224px;}.ui-icon-grip-solid-horizontal{background-position:-48px -224px;}.ui-icon-gripsmall-diagonal-se{background-position:-64px -224px;}.ui-icon-grip-diagonal-se{background-position:-80px -224px;}.ui-corner-all,.ui-corner-top,.ui-corner-left,.ui-corner-tl{border-top-left-radius:4px;}.ui-corner-all,.ui-corner-top,.ui-corner-right,.ui-corner-tr{border-top-right-radius:4px;}.ui-corner-all,.ui-corner-bottom,.ui-corner-left,.ui-corner-bl{border-bottom-left-radius:4px;}.ui-corner-all,.ui-corner-bottom,.ui-corner-right,.ui-corner-br{border-bottom-right-radius:4px;}.ui-widget-overlay{background:#aaa url(lib/scripts/jquery/jquery-ui-theme/images/ui-bg_flat_0_aaaaaa_40x100.png) 50% 50% repeat-x;opacity:.3;filter:Alpha(Opacity=30);}.ui-widget-shadow{margin:-8px 0 0 -8px;padding:8px;background:#aaa url(lib/scripts/jquery/jquery-ui-theme/images/ui-bg_flat_0_aaaaaa_40x100.png) 50% 50% repeat-x;opacity:.3;filter:Alpha(Opacity=30);border-radius:8px;}#siteexport__throbber{visibility:hidden;}#siteexport,#siteexport__manager{margin:1em auto;vertical-align:middle;width:80%;text-align:left;}#siteexport__manager{margin-top:0;padding-top:1em;}#siteexport fieldset{text-align:left;}#siteexport fieldset label input,#siteexport fieldset label select{float:right;text-align:left;width:50%;}#siteexport fieldset label input[type=checkbox]{width:auto;}#siteexport fieldset.hideOptions > *{display:none;}#siteexport fieldset legend,#siteexport fieldset.hideOptions .forceVisible{display:block !important;}#siteexport fieldset legend{cursor:pointer;}#siteexport fieldset legend:hover{color:#0041B7;text-decoration:underline;}#siteexport fieldset br{clear:both;}#siteexport fieldset p{margin-top:0;color:#a9a9a9;}#siteexport__errorlog{overflow:auto;max-height:200px;}#siteexport__errorlog p{color:#aa0000;margin:0;padding:0 5px;overflow:hidden;}#siteexport__errorlog p:nth-child(odd){background-color:#FFEDED;}#siteexport__errorlog p:nth-child(even){background-color:#FFD4D4;}#siteexport__cronList{margin:40px 0 20px;}#siteexport__customActions{margin:0;padding:0;}#siteexport__cronList li,#siteexport__customActions li{list-style:none;border-bottom:1px solid #cccc;float:left;clear:both;width:100%;margin:0;padding:0;}#siteexport__customActions li input{margin:2px 1%;width:45%;}#siteexport__cronList li:last-child,#siteexport__customActions li:last-child{border-bottom:none;}#siteexport__cronList li:nth-child(odd),#siteexport__customActions li:nth-child(odd){background-color:#eeeeee;}#siteexport__cronList li:nth-child(even),#siteexport__customActions li:nth-child(even){background-color:#f0f0f0;}#siteexport__cronList li button,#siteexport__customActions li button{float:right;}div.sitetoc ul li div.li > a{display:block;margin-bottom:5px !important;margin-top:15px !important;}#siteexport .siteexport__throbber,#siteexport .siteexport__throbber img{display:block;margin-left:auto;margin-right:auto;}#dokuwiki__pagetools ul li a.siteexport_addpage::before{content:url(lib/plugins/siteexport/images/pagetools.png);}#dokuwiki__pagetools:ho r ul li a.siteexport_addpage,#dokuwiki__pagetools ul li a.siteexport_addpage:focus,#dokuwiki__pagetools ul li a.siteexport_addpage:active{background-image:url(lib/plugins/siteexport/images/pagetools.png);}#dokuwiki__pagetools ul li a.siteexport_addpage:hover,#dokuwiki__pagetools ul li a.siteexport_addpage:active,#dokuwiki__pagetools ul li a.siteexport_addpage:focus{background-position:right -32px;}.dokuwiki div.breadcrumbs div.plugin_translation{float:right;border:none;}.dokuwiki div.breadcrumbs div.plugin_translation ul,.dokuwiki div.breadcrumbs div.plugin_translation li,.dokuwiki div.breadcrumbs div.plugin_translation div{border:none;margin:0;}.dokuwiki div.breadcrumbs div.plugin_translation ul li a{margin:0;padding:2px 5px;background-color:#0041B7 !important;}.dokuwiki div.breadcrumbs div.plugin_translation ul li a.wikilink2{background-color:#BA2904 !important;}.dokuwiki div.breadcrumbs div.plugin_translation ul li a:hover{background-color:!important;}.dokuwiki div.breadcrumbs div.plugin_translation ul li a.cur,.dokuwiki div.breadcrumbs div.plugin_translation ul li a.cur:hover{background-color:#666 !important;}div.box .box_content,div.box,div.box p.box_title,div.box p.box_content,div.box p.box_caption{background-color:transparent !important;}div.box.round .box_content{background-color:#fff !important;}div.box,div.box_content{margin:0;padding:0;border-width:0 !important;line-height:1.5em

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!important; }div.box div.box_content {padding:0;}div.box div.box:last-child div.box_content > *:last-child,div.dokuwiki > div.box:last-child > div.xbox > div.box_content > *:last-child,div.level1 > div.box:last-child > div.xbox > div.box_content > *:last-child,div.dokuwiki > div.box:first-child > div.xbox > div.box_content > *:last-child,div.level1 > div.box:first-child > div.xbox > div.box_content > *:last-child {margin-bottom:0 !important;}div.box div.box_content p,div.box div.box_content ul,div.box div.box_content table,div.box div.box_content ol,div.box.round,div.box div.box:last-child div.box_content > *:last-child *:last-child > img:last-child {margin-top:0;margin-bottom:17px !important;}div.box div.box_content > h3 {margin-top:0;}div.box.round div.box_content {border-width:1px !important;border-style:solid;padding-top:10px;}div.box.round div.box_content > *:last-child {margin-bottom:0 !important;padding-bottom:10px !important;}div.box.round div.box_content > *:first-child {padding-top:10px !important;}div.box div.box_content > *:first-child fieldset {margin-top:0 !important;}div.box.round div.box_content > * {margin-left:10px;margin-right:10px;}div.box.round div.box_content ul li {margin-left:20px;}div.box.center h2.box_title {text-align:center !important;}div.box.round div.box_content ol li {margin-left:20px;}div.box.round .box_title {padding:3px;margin:0;}div.box.round.imgnoborder div.box_content img.mediaright {margin:0;padding:0;}div.box.round.teaser div.box_content img.mediaright {margin:0 10px;}div.box div.box_content table {margin-bottom:20px;}div.box p.box_title {font-weight:bold;padding:0;margin-bottom:10px !important;background-position:left bottom;font-family:Verdana,Arial;font-size:9pt;}div.box h2.box_title {margin-top:0;margin-bottom:0;padding-bottom:10px;}div.box h2.box_title img.media {margin:0;}div.box h2.box_title.empty {display:none;}div.box h2.box_title a img {margin-left:0;margin-right:0;}div.no_break {clear:none;}img.right {float:right;margin-left:10px;margin-top:10px;}img.left {float:left;margin-right:10px;margin-top:10px;}div.dokuwiki .box_title img.media {margin-left:0;margin-right:0;margin-top:0;}div.column_left table.inline,div.column_center table.inline,div.column_right table.inline {width:99%;}.right-align {text-align:right;}div.column_left {padding:0;padding-right:12px;margin:0;border-right:1px solid #ccc !important;}div.column_center {height:100%;padding:0 12px;margin:0;margin-left:-1px;border-right:1px solid #ccc !important;border-left:1px solid #ccc !important;}div.column_right,div.box.right_large_column,div.box.right_small_column {padding:0;padding-left:12px;margin:0;margin-left:-1px;border-left:1px solid #ccc !important;}div.column_center.no-border,div.column_left.no-border,div.column_right.no-border {border:none !important;}div.column_left,div.column_center,div.column_right {width:31%;float:left;}div.float_right {float:right;}hr {clear:both;}div.caption {border:none;text-align:center;font-size:90%;padding-top:10px;}div.figure {margin:2em auto;page-break-inside:avoid;}span.captionno {font-weight:bold;}div.plugin_translation a {background-color:!important;}div.plugin_translation a.cur {background-color:#0041B7 !important;}div.clearer {clear:both;font-size:0;line-height:0;height:0;overflow:hidden;}.group {display:inline-block;}.group {display:block;}.group:before,.group:after {content:"";display:table;}.group:after {clear:both;}div.no {display:inline;margin:0;padding:0;}.hidden {display:none;}.mediaright {float:right;}.mediacentral {display:block;margin-left:auto;margin-right:auto;}.leftalign {text-align:left;}.centeralign {text-align:center;}.rightalign {text-align:right;}em.u {font-style:normal;text-decoration:underline;}em em.u {font-style:italic;}body {padding:0;margin:0;}div.centerWrapper {margin:0;padding:0 20px;margin-right:20px;}#dokuwiki__top {margin:0;}#dw__search {display:none;}#inetContent div.dokuwiki {padding:20px 0;}div.dokuwiki p,div.dokuwiki table {margin-top:17px;margin-bottom:0;}div.dokuwiki ul,div.dokuwiki ol {margin-top:5px;margin-bottom:0;}div.dokuwiki ul ul,div.dokuwiki ol ol {margin-top:0;padding-top:0;}div.dokuwiki ul li.search-goog {margin-top:20px;list-style:none;margin-left:-13px;}div.dokuwiki p img.media,div.dokuwiki ul img.media,div.dokuwiki ol img.media {margin:0;margin-bottom:-3px;}#inetFooter p,#inetFooter ul,#inetFooter #breadcrumbs {padding:0 20px 20px;margin:0;}#inetFooter_navigation {text-align:right;margin:0;}#inetFooter_navigation li,#inetFooter-notes li {display:inline;list-style:none;padding:0;white-space:nowrap;}#inetFooterArea {clear:both;padding:0;margin:0;}#inetFooter_navigation li *,#inetFooter-notes li * {display:inline;padding:0;white-space:nowrap;}#inetFooter_navigation li a,#inetFooter-notes li a {padding:0 5px;}#inetFooter_navigation li span.nextItem {padding:0 0 0 5px;}#manageBar {float:right;margin-

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bottom:50px;}#manageBar *{display:inline;}#inetFooter-notes
ul{margin:0;padding:0;}div.column_center{height:100%;padding:0 1.5%;margin:0 1.5%;border-left:1px solid
#cccccc;border-right:1px solid
#cccccc;}div.column_left,div.column_center,div.column_right{width:31%;float:left;position:relative;}div.clearfloat
{clear:both;}hr{background:#cccccc;color:#cccccc;height:1px;border:none;margin-top:17px;margin-
bottom:20px;position:relative;}div.clearer + hr{margin-bottom:15px;}#inetFooter hr{margin-
bottom:0;}.clearer{clear:both;}div.clearer{width:0;}div.dokuwiki div{overflow:visible;}div.dokuwiki p:first-
child{margin-top:0 !important;}#breadcrumbs{float:left;}#breadcrumbs a,#breadcrumbs img{padding:0
5px;vertical-align:middle;}#index__tree ul *{list-style:none
!important;}div.help_breadcrumbs{display:none;}div.caption{border:none;text-align:center;font-
size:80%;}div.figure{margin:2em auto;page-break-inside:avoid;}body{font:12px/17px
Arial,Calibri,Verdana,Helvetica,sans-serif;background:#ffffff;text-
align:left;}html{background:#ffffff;}img{border:none;}#inetContent{background:#ffffff;}#inetContentArea{backgr
ound:#ffffff;}div.dokuwiki{font-
size:12px;overflow:hidden;}strong{color:#000000;}#inetFooter,#inetFooterArea,#inetFooter p{font-
size:11px;background:#ffffff;border:0;}#inetFooter_navigation li a,div#footer *{color:#000
!important;}#inetFooter-notes li *{color:#444B51 !important;}a{text-decoration:none;}a:hover{text-
decoration:underline;}div.dokuwiki h2 a img.medialeft,div.dokuwiki h2 a img.mediaright{margin-top:0;margin-
bottom:10px;}div.inlinetoc2{border:none !important;}div.inlinetoc2 ul{list-style-type:none
!important;}a.link,a.visited{color:#0041B7;text-decoration:none;}a:hover,a.active{color:#0041B7;text-
decoration:underline;}div.dokuwiki h1 a,div.dokuwiki h2 a,div.dokuwiki a.nolink{color:#000 !important;text-
decoration:none !important;font-family:Verdana,Arial;z-index:5;}div.dokuwiki h3 a,div.dokuwiki h4 a{color:#222
!important;}div.dokuwiki h2,div.dokuwiki h3,div.dokuwiki h4,div.dokuwiki h5{z-index:5;margin-
top:25px;}div.dokuwiki h1 a,div.dokuwiki h1{font-size:18px;font-weight:bold;}div.dokuwiki h1{border-
bottom:1px solid #cccccc;}div.dokuwiki h2 a,div.dokuwiki h2{font-size:16px;font-weight:bold;}div.dokuwiki h3
a,div.dokuwiki h3{font-size:14px;font-weight:bold;font-style:italic;text-decoration:none;}div.dokuwiki h3{margin-
bottom:0;}a.urlextern,a.interwiki,a.windows,a.mail,a.media{padding-left:0;background:none
!important;}div.dokuwiki a.urlextern:visited,div.dokuwiki a.windows:visited,div.dokuwiki
a.interwiki:visited,div.dokuwiki a.wikilink1:visited{color:#006FB7;}div.dokuwiki a.urlextern:link,div.dokuwiki
a.windows:link,div.dokuwiki a.interwiki:link,div.dokuwiki a.urlextern:hover,div.dokuwiki
a.urlextern:active,div.dokuwiki a.windows:hover,div.dokuwiki a.windows:active,div.dokuwiki
a.interwiki:hover,div.dokuwiki a.interwiki:active,div.dokuwiki a.wikilink1:active,div.dokuwiki
a.wikilink1:hover{color:#0041B7;}a.wikilink1,div.dokuwiki h2
a.wikilink1{color:#0041B7;}a.wikilink2{color:#BA2904 !important;text-decoration:none !important;border-
bottom:dashed 1px #BA2904 !important;}#dw__toc{margin:-13px 0 0 20px;padding:2px;float:right;max-
width:50%;font-size:11px;clear:both;}div.tocheader{border:0 none;text-align:left;font-
weight:bold;padding:3px;padding-left:0;margin-bottom:2px;}span.toc_open,span.toc_close{border:1px solid
#ffffff;float:right;display:block;margin:3px 3px 0 0;}span.toc_open span,span.toc_close
span{display:none;}span.toc_open{margin-top:3px;border-top:1px solid #000000;}span.toc_close{margin-
top:0;border-bottom:1px solid #000000;}#toc__inside{border:1px solid #b0b0b0;border-top:0;border-
left:0;background-color:#ffffff;text-align:left;padding:5px 0;}#dw__inlinetoc > h3{display:none;}#dw__inlinetoc >
ul{border:none;}#toc__toggle{display:none !important;}div.dokuwiki ul.toc{list-style-type:none;list-style-
image:none;line-height:1.3;padding:1px;padding-left:13px;margin:0;}ul.toc li{padding-left:5px;}ul.toc
li.clear{background-image:none;padding-
left:5px;}a.toc:link,a.toc:visited{color:#0041B7;}a.toc:hover,a.toc:active{color:#000000;}li{color:#000000;font-
weight:normal;}ol,ul{margin:0;margin-left:13px;padding:0;}div.dokuwiki ul li{list-style-
image:url(lib/tpl/readme/images/bullet.gif);}div.dokuwiki ol li{list-style-image:none;margin-
left:30px;color:#000000;font-weight:normal;}ol ol{list-style-type:decimal;}ol ol ol{list-style-type:upper-roman;}ol ol

```

```

ol{list-style-type:lower-alpha;}ol ol ol ol{list-style-type:lower-greek;}li.open
a.idx_dir{background:url(lib/images/minus.gif) no-repeat left center;padding-left:20px;}li.closed
a.idx_dir{background:url(lib/images/plus.gif) no-repeat left center;padding-left:20px;}blockquote{border-left:2px
solid #b0b0b0;padding-left:3px;}div.dokuwiki pre{font-
size:12px;padding:5px;border:none;color:#000000;overflow:auto;}div.dokuwiki pre.pre{background-
color:#EFEFEF;}div.dokuwiki pre.code{background-color:#EFEFEF;border:1px solid #d9d9d9;}div.dokuwiki
code{font-size:12px;}div.dokuwiki pre.file{background-color:#F1F1F1;}table.inline{background-
color:#ffffff;border-spacing:0;border-collapse:collapse;margin:1px;width:100%;}table.inline tr:nth-child(odd)
th,table.inline tr:nth-child(odd) td{background-color:#f0f0f0;}table.inline th{white-space:nowrap;vertical-
align:top;text-align:left;}table.inline td,table.inline th{border:1px solid #d9d9d9;border-left:none;border-
right:none;padding:5px;}div.dokuwiki div.preview{background-color:#ffffff;margin:0;padding:0;border:1px dashed
#d9d9d9;}div.dokuwiki div.breadcrumbs{background-color:#ffffff;color:#666666;font-size:12px;padding:0 0 0
4px;}div.dokuwiki span.user{color:#858585;font-size:11px;}div.dokuwiki li.minor{color:#666666;font-
style:italic;}div.dokuwiki img.media{margin:3px;}div.dokuwiki img.medialeft{border:0;float:left;margin:0 15px
15px 0;}div.dokuwiki img.mediaright{border:0;float:right;margin:0 15px 15px;}div.dokuwiki
img.mediacenter{border:0;display:block;margin:0 auto;}div.dokuwiki img.middle{vertical-
align:middle;}div.dokuwiki acronym{cursor:help;border-bottom:1px dotted #cccccc;}div.dokuwiki
div.footnotes{clear:both;padding-top:20px;}div.dokuwiki a.fn_top,div.dokuwiki a.fn_bot{color:#000
!important;}div.dokuwiki div.fn{border-top:1px solid #cccccc;font-size:11px;padding-left:20px;padding-
top:10px;}div.dokuwiki a.fn_bot{font-weight:bold;}div.insitu-footnote{font-size:11px;line-height:1.2;border:1px
solid #b0b0b0;background-color:#EFEFEF;text-align:left;padding:4px;max-width:40%;} * html .insitu-footnote
pre.code,* html .insitu-footnote pre.file{padding-bottom:18px;}br#scroll__here{clear:both;}div.dokuwiki
h3,div.dokuwiki div.level1,div.dokuwiki div.level2,div.dokuwiki div.level3{margin-left:20px;}div.dokuwiki
h4,div.dokuwiki h5,div.dokuwiki div.level4,div.dokuwiki div.level5{margin-left:30px;}.code
.br0{color:#66cc66;}.code .co0{color:#808080;font-style:italic;}.code .co1{color:#808080;font-style:italic;}.code
.co2{color:#808080;font-style:italic;}.code .co3{color:#808080;}.code .coMULTI{color:#808080;font-
style:italic;}.code .es0{color:#000099;font-weight:bold;}.code .kw1{color:#b1b100;}.code
.kw2{color:#000000;font-weight:bold;}.code .kw3{color:#000066;}.code .kw4{color:#993333;}.code
.kw5{color:#0000ff;}.code .me1{color:#006600;}.code .me2{color:#006600;}.code .nu0{color:#cc66cc;}.code
.re0{color:#0000ff;}.code .re1{color:#0000ff;}.code .re2{color:#0000ff;}.code .re3{color:#ff3333;font-
weight:bold;}.code .re4{color:#009999;}.code .st0{color:#ff0000;}.code .sy0{color:#66cc66;}@media
print{div.error,div.info,div.success,div.notify,.secedit,.a11y,.JSpopup,#link__wiz{display:none;}}</style>

```

```

<meta http-equiv="imagetoolbar" content="no" />
</head>

```

```

<body>

```

```

<div id="inetContentArea">
  <div class="centerWrapper" id="inetContent">
    <div class="dokuwiki">

```

```

<h1 id="manual-for-the-ms-sql-server-jdbc-type-4-drivers-una-sprinta-opta-and-merlia">Manual for the MS SQL
Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA</h1>
<div class="level1">

```

<p>

Version: 8.06

Last Modified: 15. Apr 2015

</p>

</div>

<div class="level2">

<!-- INLINETOC START -->

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<li class="level1"><div class="li">2. Getting
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<li class="level2"><div class="li"><span class="li"><a href="#changes-in-version-500-merlia-200-9-dec-2002"
class="inlinetoc">17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)</a></span></div></li>
<li class="level2"><div class="li"><span class="li"><a href="#changes-in-version-501-merlia-201-5-feb-2003"
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<li class="level2"><div class="li"><span class="li"><a href="#changes-in-version-600-19-jan-2004"
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<li class="level2"><div class="li"><span class="li"><a href="#changes-in-version-604-9-feb-2005"
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```

- <li class="level2"><div class="li">17.11. Changes in Version 6.05 (13. Sep 2005)</div>
- <li class="level2"><div class="li">17.12. Changes in Version 6.06 (18. Jan 2006)</div>
- <li class="level2"><div class="li">17.13. Changes in Version 6.07 (2. June 2006)</div>
- <li class="level2"><div class="li">17.14. Changes in Version 6.08 (26. Sep 2006)</div>
- <li class="level2"><div class="li">17.15. Changes in Version 7.00 (14. Mar 2007)</div>
- <li class="level2"><div class="li">17.16. Changes in Version 7.01 (27. Jun 2007)</div>
- <li class="level2"><div class="li">17.17. Changes in Version 7.02 (13. Sep 2007)</div>
- <li class="level2"><div class="li">17.18. Changes in Version 7.03 (6. Mar 2008)</div>
- <li class="level2"><div class="li">17.19. Changes in Version 7.04 (8. Oct 2008)</div>
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- <li class="level2"><div class="li">17.21. Changes in Version 7.06 (2. Oct 2009)</div>
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- <li class="level2"><div class="li">17.23. Changes in Version 7.08 (15. Oct 2010)</div>
- <li class="level2"><div class="li">17.24. Changes in Version 8.00 (23. Mar 2011)</div>
- <li class="level2"><div class="li">17.25. Changes in Version 8.01 (26. Oct 2011)</div>
- <li class="level2"><div class="li">17.26. Changes in Version 8.02 (30. Mar 2012)</div>
- <li class="level2"><div class="li">17.27. Changes in Version 8.03 (17. Apr 2013)</div>
- <li class="level2"><div class="li">17.28. Changes in Version 8.04 (2. Oct 2013)</div>
- <li class="level2"><div class="li">17.29. Changes in Version 8.05 (9. Apr 2014)</div>
- <li class="level2"><div class="li">17.30. Changes in Version 8.06 (15. Apr 2015)</div>

- <li class="level1"><div class="li">18. Copyright</div>

</div>

<!-- INLINETOC END -->

</div>

<h2 id="installation">1. Installation</h2>

<h3 id="using-the-driver-in-a-java-application">1.1 Using the Driver in a Java Application</h3>

<div class="level3">

<p>

The zip file of the driver includes a jar file. The jar file is named like the driver (una.jar, sprinta.jar, opta.jar or merlia.jar). You need to add this jar file to your classpath or extract the jar file in the directory of the application.

</p>

</div>

<h3 id="using-the-driver-in-an-applet">1.2 Using the Driver in an Applet</h3>

<div class="level3">

<p>

Add the driver jar file to the archive attribute of the applet tag, e.g.:

</p>

```
<pre class="code html4strict"><span class="sc2">&lt;<a target="_blank"
href="http://december.com/html/4/element/applet.html"><span class="kw2">APPLET</span></a> <span
class="kw3">CODE</span><span class="sy0">=</span><span class="st0">&quot;...&quot;</span> <span
class="kw3">Codebase</span><span class="sy0">=</span><span class="st0">&quot;...&quot;</span> <span
class="kw3">ARCHIVE</span><span class="sy0">=</span><span class="st0">&quot;Merlia.jar&quot;</span>
<span class="kw3">WIDTH</span><span class="sy0">=</span><span class="st0">&quot;100%&quot;</span>
<span class="kw3">HEIGHT</span><span class="sy0">=</span><span
class="st0">&quot;100%&quot;</span>&gt;</span>
...
<span class="sc2">&lt;<span class="sy0">/</span><span><a target="_blank"
href="http://december.com/html/4/element/applet.html"><span
class="kw2">APPLET</span></a>&gt;</span></pre>
```

<p>

or extract the jar in the directory of the applet.

</p>

</div>

<h2 id="getting-started">2. Getting Started</h2>

<h3 id="sql-server-java-and-jdbc-versions">2.1 SQL Server, Java and JDBC Versions</h3>

<div class="level3">

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> Product </td><td class="col1"> minimum required JDK version </td><td class="col2"> JDBC

```

Version </td>
</tr>
<tr class="row1">
  <td class="col0"> UNA </td><td class="col1"> 1.1 </td><td class="col2"> 1.22 </td>
</tr>
<tr class="row2">
  <td class="col0"> SPRINTA </td><td class="col1"> 1.2 </td><td class="col2"> 2.0 </td>
</tr>
<tr class="row3">
  <td class="col0"> OPTA </td><td class="col1"> 1.2 </td><td class="col2"> 2.0 + Optional Package </td>
</tr>
<tr class="row4">
  <td class="col0"> MERLIA<br/>
</td><td class="col1"> 1.4<br/>
</td><td class="col2"> 3.0<br/>
4.0 (with Java 6.0) </td>
</tr>
</table></div>

```

<p>
All drivers support the following SQL Server versions:

- ```

</p>

<li class="level1"><div class="li"> Microsoft SQL Server 2014</div>

<li class="level1"><div class="li"> Microsoft SQL Server 2012</div>

<li class="level1"><div class="li"> Microsoft SQL Server 2008</div>

<li class="level1"><div class="li"> Microsoft SQL Server 2005</div>

<li class="level1"><div class="li"> Microsoft SQL Server 2000</div>

<li class="level1"><div class="li"> Microsoft SQL Server 7.0</div>

<li class="level1"><div class="li"> Microsoft SQL Server 6.5</div>


```

```

<p>
with all Service Packs (32 bit / 64 bit)
</p>

```

```

</div>

```

```

<h3 id="implemented-features">2.2 Implemented Features</h3>

```

```

<div class="level3">
<div class="table "><table class="inline">

```

```

<tr class="row0">
 <td class="col0 leftalign"> </td><td class="col1"> UNA </td><td class="col2"> SPRINTA </td><td class="col3">
OPTA </td><td class="col4"> MERLIA </td>
</tr>
<tr class="row1">
 <td class="col0"> JDBC <abbr title="Application Programming Interface">API</abbr> </td><td class="col1">
1.22 </td><td class="col2"> 2.0 </td><td class="col3"> 2.0+ </td><td class="col4"> 4.0 </td>
</tr>
<tr class="row2">
 <td class="col0"> PreparedStatement pooling </td><td class="col1"> Yes </td><td class="col2"> Yes </td><td
class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row3">
 <td class="col0"> Scrollable and Updatable ResultSets </td><td class="col1"> - </td><td class="col2"> Yes
</td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row4">
 <td class="col0"> Connection Pooling </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3">
Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row5">
 <td class="col0"> DataSource </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes
</td><td class="col4"> Yes </td>
</tr>
<tr class="row6">
 <td class="col0"> Pooled Driver with Internal Pooling </td><td class="col1"> - </td><td class="col2"> - </td><td
class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row7">
 <td class="col0"> Pool Manager i-net PLEXA </td><td class="col1"> - </td><td class="col2"> - </td><td
class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row8">
 <td class="col0"> JDBCRowSet </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes
</td><td class="col4"> Yes </td>
</tr>
<tr class="row9">
 <td class="col0"> Distributed Transactions (XA) </td><td class="col1"> - </td><td class="col2"> - </td><td
class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row10">
 <td class="col0"> SSL </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td
class="col4"> Yes </td>
</tr>
<tr class="row11">
 <td class="col0"> Savepoints on Transactions </td><td class="col1"> - </td><td class="col2"> - </td><td
class="col3"> - </td><td class="col4"> Yes </td>
</tr>

```

|                                        |   |   |     |
|----------------------------------------|---|---|-----|
| Multiple Open ResultSets per Statement | - | - | Yes |
| ResultSet Holdability                  | - | - | Yes |

A more complete list can be found at at:

[http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features](http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features "http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features")

### 2.3. Check Host Name and Port Number of Your Server

This driver works with Microsoft SQL Servers configured to use the TCP/IP networking protocol. Please verify that your server is currently listening on a TCP/IP port.

If you know that your SQL Server is listening on a TCP/IP port and you know the host name of your SQL Server and the port number you can go to the next chapter. To check or enable the TCP/IP Sockets protocol follow these steps:

#### For Microsoft SQL Server 6.5:

Click -SQL Setup- in the MS SQL Server program group. If not selected, select -Change Network Support-, select -TCP/IP- and enter the port number you want to use (default port: 1433). If -Change Network Support- is selected, then cancel the setup.

#### For Microsoft SQL Server 7.0:

<div class="level4">

<p>

Click -SQL Server Network Utility- in the Microsoft SQL Server 7.0 program group. On the general property sheet, click -Add- and select -TCP/IP- under Network libraries. Enter the port number and the proxy address (if necessary) and click OK.

</p>

<p>

The default port number for the Microsoft SQL Server is usually 1433. However servers can be configured to listen on any port number. To make sure that the RDBMS server is listening on the machine name and port number you specified use:

</p>

```
<pre class="code bash">telnet hostname or ip address> port number></pre>
```

<p>

If the connection is refused then the hostname or the port number is incorrect.

</p>

</div>

### 2.4 Login Types</h3>

<div class="level3">

<p>

The SQL Server supports three authentication types. These are:

</p>

<ul>

<li class="level1"><div class="li"> SQL Server authentication</div>

</li>

<li class="level1"><div class="li"> Windows NT authentication (trusted connection)</div>

</li>

<li class="level1"><div class="li"> Mixed (or both) authentications</div>

</li>

</ul>

<p>

Windows authentication will only work from a Windows client from the same domain. It is also required that your program runs with a user account that has access to the SQL Server. If you want to connect from another client or account then you'll need to use an SQL Server login, in which case you'll need to enable 'SQL Server authentication' or 'Mixed authentication'. To verify the authentication type:

</p>

<ul>

<li class="level1"><div class="li"> Select the SQL Server in the Enterprise Manager</div>

</li>

<li class="level1"><div class="li"> Open the properties dialog</div>

- </li>  
<li class="level1"><div class="li"> Select the security tab</div>  
</li>  
</ul>

<p>  
If you want to use &quot;Windows NT authentication&quot; with i-net software's drivers then the username must be empty. This only works with SQL Server 7.0 or higher and from a Windows client. Together with <a href="#named-pipes" title=" Named Pipes" class="wikilink1"> Named Pipes</a> connections you can use Windows NT authentication since Java version 1.1.7. Together with TCP/IP connections, you can use it since Java version 1.4.2\_03 and driver version 7.01.

</p>

</div>

### 2.5 Driver Class Name</h3>

<div class="level3">

<p>

The class name of the driver is: <strong>com.inet.tds.TdsDriver</strong>

</p>

<p>

The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong><br/>

The pooled driver is only part of OPTA and MERLIA.

</p>

<p>

The following DataSources are only available in OPTA and MERLIA

</p>

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> com.inet.tds.TdsDataSource </td><td class="col1"> This is a simple DataSource. Also named JDBC 1 DataSource. </td>

</tr>

<tr class="row1">

<td class="col0"> com.inet.tds.PDataSource </td><td class="col1"> This is pooled DataSource. </td>

</tr>

<tr class="row2">

<td class="col0"> com.inet.tds.DTCDataSource </td><td class="col1"> This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCProxy on the MS SQL Server side. You should use XA only if you it need. Using XA may result in a considerable performance decrease. </td>

</tr>

</table></div>

<p>

For a list of DataSource Properties look in the <a href="doc/index.html" target="\_blank" class="wikilink1">API

documentation</a>.

</p>

</div>

### 2.6 JDBC URL Subprotocols</h3>

<div class="level3">

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> jdbc:inetdae7: .... </td><td class="col1"> support of the SQL Server 7.0 (or higher) feature with unicode data types nText, nVarchar and nChar (the same as ...&amp;sql7=true) </td>

</tr>

<tr class="row1">

<td class="col0"> jdbc:inetdae7a: .... </td><td class="col1"> support of the SQL Server 7.0 (or higher) feature with <abbr title="American Standard Code for Information Interchange">ASCII</abbr> data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 <abbr title="Application Programming Interface">API</abbr> compliance is required. <a href="#jdbc-40-api" title="see character converting JDBC 4.0 API" class="wikilink1">see character converting JDBC 4.0 API</a> </td>

</tr>

<tr class="row2">

<td class="col0"> jdbc:inetdae6: .... </td><td class="col1"> SQL Server 6.5 compatible mode (passwords are transfered plainly) </td>

</tr>

<tr class="row3">

<td class="col0"> jdbc:inetdae: .... </td><td class="col1"> only for compatibility with older versions </td>

</tr>

<tr class="row4">

<td class="col0"> jdbc:inetpool: .... </td><td class="col1"> pooled driver (only OPTA and MERLIA) </td>

</tr>

</table></div>

</div>

### 2.7 JDBC URL Syntax of the driver</h3>

<div class="level3">

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> jdbc:inetdae7:hostname:portnumber </td><td class="col1 leftalign"> </td>

</tr>

<tr class="row1">

<td class="col0"> jdbc:inetdae7:hostname </td><td class="col1"> &#8211;&gt; with default port 1433 </td>

</tr>

<tr class="row2">

<td class="col0"> jdbc:inetdae7:hostname:portnumber?database=MyDb&amp;language=us\_english </td><td class="col1"> &#8211;&gt; with properties </td>

</tr>

<tr class="row3">

<td class="col0"> jdbc:inetdae7:hostname/instancename </td><td class="col1"> &#8211;&gt; with named instance

of MS SQL Server 2000 and 2005, required the UDP port 1434

jdbc:inetdae7:<em>servername/pipe/pipename | &#8211;&gt; with named pipes |  
| jdbc:inetdae7:<em>servername/pipe/MSSQL\$instancename/sql/query

### 2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

jdbc:inetpool:&lt;subprotocol with parameter&gt;

jdbc:inetpool:jdbc:&lt;subprotocol with parameter&gt;

Examples:

jdbc:inetpool:inetdae7:www.inetsoftware.de:1433

jdbc:inetpool:inetdae7:localhost:1433

jdbc:inetdae7:210.1.164.19:1433

jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433

jdbc:inetpool:inetdae7://MyServer/pipe/sql/query

jdbc:inetpool:jdbc:inetdae7:www.inetsoftware.de:1433

jdbc:inetpool:jdbc:inetdae7:localhost:1433

jdbc:inetpool:jdbc:inetdae7://MyServer/pipe/sql/query



### 2.9 Implemented Driver Properties

|            |                                                                                                                                                   |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------|
| database   | default is the user default database                                                                                                              |
| language   | default is &quot;&quot;;<br>&quot;&quot;; #8594;SQL Server default language                                                                       |
| user       | the database user, if empty the current windows user is used                                                                                      |
| password   | password of the database user                                                                                                                     |
| charset    | see Character Converting                                                                                                                          |
| initSQL    | This expression is executed once per connection.                                                                                                  |
| nowarnings | &quot;true&quot;; getWarnings() returns null                                                                                                      |
| logging    | default is &quot;false&quot;;<br>If the value is &quot;true&quot;; and the JDBC logging is not enabled then the driver will set it to System.out. |

<tr class="row8">  
 <th class="col0 leftalign"> sql7 </th><td class="col1 leftalign"> default is &quot;false&quot; with  
 &quot;inetdae&quot;<br/>  
 &quot;true&quot; the new datatypes are supported<br/>  
 this property works only with the classic subprotocol &quot;inetdae&quot;

</td>  
 </tr>

<tr class="row9">  
 <th class="col0 leftalign"> secureLevel </th><td class="col1 leftalign"> default is 1; set the level of <a  
 href="#the-driver-option-securelevel" title=" security with SSL" class="wikilink1"> security with SSL</a>.

</td>

</tr>

<tr class="row10">  
 <th class="col0 leftalign"> prepare </th><td class="col1 leftalign"> default is &quot;true&quot;,  
 PreparedStatements are prepared on the SQL Server,<br/>  
 &quot;false&quot; the driver sends for every call of execute() all data

</td>

</tr>

<tr class="row11">  
 <th class="col0 leftalign"> prepareLiveTime </th><td class="col1 leftalign"> default is 60<br/>  
 Set the time in seconds that an unused PreparedStatement handle is live before it is unprepared. A value of 0 means  
 an unlimited live time.

</td> </tr> <tr class="row12"> <th class="col0 leftalign"> la

stUpdateCount </th><td class="col1 leftalign"> default is &quot;false&quot;<br/>  
 If the value is &quot;true&quot; then the method executeUpdate() should return the last update count. This property  
 is helpful if you use PreparedStatement on tables with triggers. In this case the first update count is the count of the  
 trigger. With this property you can receive the last update count which is ever the count of your UPDATE or  
 INSERT expression. This property make problems with expression that return multiple update counts. In this case  
 you receive also only the last update count. </td>

</tr>

<tr class="row13">  
 <th class="col0 leftalign"> loginTimeout </th><td class="col1 leftalign"> override the value from  
 DriverManager.getLoginTimeout()

</td>

</tr>

<tr class="row14">  
 <th class="col0 leftalign"> queryTimeout </th><td class="col1 leftalign"> default is 5 \* loginTimeout. Set the  
 default query timeout for all Statements.

</td>

</tr>

<tr class="row15">  
 <th class="col0 leftalign"> JAVA\_OBJECT </th><td class="col1 leftalign"> default is  
 &quot;true&quot;<br/>

The method getObject() converts valid Java serialized data in IMAGE columns to a Java Object. This is required to implement the type JAVA\_OBJECT but it can be fatal if you implement your own Object serialization. If you use your own Java serialization then the best solution is to use getBytes() and not getObject().

</td> </tr> <tr class="row16"> <th class="col0 leftalign"> appname </th><td class="col1 leftalign"> Application name (only Application and Enterprise licenses)

</td>

</tr>

<tr class="row17">

<th class="col0 leftalign"> WSID </th><td class="col1 leftalign"> Workstation ID. The default value is the host name of the local computer. With the WSID you can set the return value of the transact SQL method HOST\_NAME().

</td> </tr> <tr class="row18"> <th class="col0 leftalign"> useCursorsAlways </th><td class="col1 leftalign"> default is &quot;false&quot;;<br/>&quot;true&quot;; the method executeQuery always uses server cursors.

</td>

</tr>

<tr class="row19">

<th class="col0 leftalign"> resultSetType </th><td class="col1 leftalign"> default is &quot;1003&quot;; (ResultSet.TYPE\_FORWARD\_ONLY) <br/>

A list of valid values can find in chapter <a href="#scrolling-cursor-types" title="Scrolling Cursor Types" class="wikilink1">Scrolling Cursor Types</a>.

</td> </tr> <tr class="row20">

<th class="col0 leftalign"> useInsteadOfTrigger </th><td class="col1 leftalign"> default is &#8220;false&#8221;;<br/>

&#8220;true&#8221;; - in a query with multiple tables all are updated in one step<br/>with updateRow(). You need a INSTEAD OF trigger.

</td> </tr> <tr class="

row21">

<th class="col0 leftalign"> impltran </th><td class="col1 leftalign"> with Driver the default is &quot;true&quot;; for compatibility with the JDBC-ODBC bridge.<br/>

with DataSource the default is &quot;false&quot;; to reduce deadlock problems<br/>

If the value is true then the method setTransactionIsolation() will call setAutoCommit( false ) implicitly and start a transaction.

</td>

</tr>

<tr class="row22">

<th class="col0 leftalign"> fulltran </th><td class="col1 leftalign"> default is &quot;true&quot;;, creates always a transaction with setAutoCommit( false ); <br/>

&quot;false&quot;; only if needed With the option fulltran=true the method setAutoCommit() uses &quot;BEGIN TRAN&quot;; and &quot;COMMIT TRAN&quot;,. If the flag auto commit is set then there will always be a running transaction.With fulltran=false the method setAutoCommit() uses &quot;SET IMPLICIT\_TRANSACTIONS ON&quot;; and &quot;SET IMPLICIT\_TRANSACTIONS OFF&quot;,. If the flag auto commit is set then the transactions will only start if needed.More information on these SQL expressions and their behaviour can be found in the MSSQL Server Online Manual. </td>

</tr>

<tr class="row23">

<th class="col0 leftalign"> dstsave </th><td class="col1 leftalign"> default is true<br/>

Effects the way timezone offset is calculated. The ways differ in speed and safety. If true the slower way is used, but this way is bug free. If false, the faster way is used (2-3 times faster), but this way has a Java bug for some time zones at the day the day saving time switches. The bug there is a time displacement of one hour for some hours of the day.

</td>

</tr>

<tr class="row24">

<th class="col0 leftalign"> statusRequest </th><td class="col1 leftalign"> Set the mode with which the <abbr title="Application Programming Interface">API</abbr> requests the status of a connection. There are 2 possible modes: \* safe (default) - an additional round trip to the database is executed. \* fast - the current value of an internal variable is returned. Currently this has only an effect for getTransactionIsolationLevel()

</td> </tr> <tr class="row25"> <th class="col0 leftalign"> fastbatch </th><

td class="col1 leftalign"> default is true<br/>

Control if executeBatch() should use one round trip or execute every command as a single command. If fastbatch=true then the resulting update counts can be wrong if every single command does not produce a single count. This can occur with triggers. If you need an exact update count then you should use fastbatch=false.

</td> </tr> <tr class="row26"> <th class="col0 leftalign"> fetchsize </th><td class="

col1 leftalign"> i-net UNA only, the method executeQuery() always uses server cursors with this fetch size. The other drivers can use Statement.setFetchSize().

</td> </tr> <tr class="row2

7">

<th class="col0 leftalign"> host </th><td class="col1 leftalign"> override the value in the JDBC <abbr title="Uniform Resource Locator">URL</abbr>. This is the host name of the SQL Server. But it can be also a VNN (virtual network name) if you use also the property &quot;instance&quot;.

</td> </tr> <tr

class="row28">

<th class="col0 leftalign"> instance </th><td class="col1 leftalign"> override the value in the JDBC <abbr title="Uniform Resource Locator">URL</abbr>, required the UDP port 1434

</td>

</tr>

<tr class="row29">

<th class="col0 leftalign"> port </th><td class="col1 leftalign"> override the value in the JDBC <abbr title="Uniform Resource Locator">URL</abbr>

</td>

</tr>

<tr class="row30">

<th class="col0 leftalign"> failover </th><td class="col1 leftalign"> see chapter &quot;Failover on getConnection()&quot;

</td>

</tr>

<tr class="row31">

<th class="col0 leftalign"> mars </th><td class="col1 leftalign"> Enables (&quot;true&quot;) or disables (&quot;false&quot;) the MARS (multiple active resultsets) mode. In this mode the data of ResultSets will be fetched on demand and not alltogether. This property can be used when connecting to SQL Server 2005 only.

</td> </tr> <tr class="row32">

>

<th class="col0 leftalign"> packetSize </th><td class="col1 leftalign"> Sets the network packet size. The default value is 8000. The value can be between 512 and 32767 or 0. A value of 0 means to use the server default value which is by default 4096.

</td> </tr> <tr class="row33"> <th class="col0 leftalign"> mode

</th><td class="col1 leftalign"> Only for DataSources. The value is equals to the JDBC sub protocol. See the <a href="doc/index.67c26e572542f9b2e52207bf2f957253.html#setMode%28int%29" target="\_blank" class="wikilink1">API documentation</a> for more details.

</td> </tr> <tr class="row34">

>

<th class="col0 leftalign"> typeMapping </th><td class="col1 leftalign"> default is jdbc4<br/> Which data type constant should be used from the driver. Available options are <em>jdbc3</em>, <em>jdbc4</em> and <em>odbc</em>. Since driver version 7.0 jdbc4 is the default value. Before it was odbc. The difference between the options are the new data type of JDBC4 like NCHAR and NVARCHAR.

</td> </tr> <tr class="row35"> <th class="col0 leftalign"> sqlxml

</th><td class="col1 leftalign"> default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.

</td> </tr> </table></div> <p> Th

ere are three ways to put the properties to the driver:

</p>

<ol>

<li class="level1"><div class="li"> append the properties to the <abbr title="Uniform Resource Locator">URL</abbr> like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch</div>

<li class="level1"><div class="li"> call method getConnection(String url, Properties info) from the driver manager.</div>

</li>

<li class="level1"><div class="li"> create a DataSource and set the properties with the set methods.</div>

</li>

</ol>

</div>

<h3 id="connections-to-the-msde-2000-release-a">2.10 Connections to the MSDE 2000 Release A</h3>

<div class="level3">

<p>

You need to enable &quot;Mixed Authentication&quot; and enable the TCP/IP network protocol if you do not want to use named pipes. For example, you can use the following line for the setup of the MSDE:<br/>

<br/>

setup SAPWD=&quot;password&quot; SECURITYMODE=SQL DISABLENETWORKPROTOCOLS=0<br/>

<br/>

<em class="u">Comments of the switches:</em><br/>

<br/>

SAPWD=&quot;password&quot;<br/>

Set the password for the sa account. This is required for Windows Server 2003.<br/>

<br/>

SECURITYMODE=SQL <br/>

Set the Authentication to &quot;Mixed Mode&quot;. This is required to connect via TCP/IP with a non Windows program like Java.<br/>

<br/>

DISABLENETWORKPROTOCOLS=0<br/>

Enable the TCP/IP protocol<br/>

<br/>

</p>

</div>

### 2.11 Connection Examples</h3>

<div class="level3">

<p>

Eight examples are included in the download file.

</p>

</div>

#### ClassicDriver.java</h4>

<div class="level4">

<p>

An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. <br/> (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)

</p>

</div>

#### PooledDriver.java</h4>

<div class="level4">

<p>

This example shows the use of the PoolDriver. A driver with internal<br/> connection pooling.

</p>

</div>

#### WithDataSource.java</h4>

<div class="level4">

<p>

How to create a connection with a datasource.

</p>

</div>

<h4 id="withpooldatasourcejava">WithPoolDataSource.java</h4>

<div class="level4">

<p>

How to use the PooledConnection of the driver.

</p>

</div>

<h4 id="withpoolmanagerjava">WithPoolManager.java</h4>

<div class="level4">

<p>

This demonstrates the use of the PoolManager i-net PLEXA&#8482;. i-net PLEXA&#8482; is an example of a pool manager. i-net PLEXA&#8482; comes with i-net OPTA&#8482;.

</p>

</div>

<h4 id="withjdbcrowsetjava">WithJDBCRowSet.java</h4>

<div class="level4">

<p>

How to use the JDBCRowSet from i-net software (i-net OPTA&#8482;).

</p>

</div>

<h4 id="withjndijava">WithJNDI.java</h4>

<div class="level4">

<p>

This demonstrates the use of a DataSource with a JNDI directory.

</p>

</div>

<h4 id="withjndiandpoolmanagerjava">WithJndiAndPoolManager.java</h4>

<div class="level4">

<p>

This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA&#8482;).

</p>

</div>

<h4 id="package-samplexa">Package sample.xa</h4>

<div class="level4">

<p>

A sample with EJB and a XADataSource.

</p>

</div>

<h2 id="named-pipes">3. Named Pipes</h2>

<div class="level2">

<p>

Another solution to connect to the SQL Server are named pipes. Named pipes work only in the Java VM 1.1.7 or higher. Named pipes are equal to files with a UNC path. We have tested named pipes only with the Win32 VM from Sun. If you want to use named pipes from another platform, you have to install SMB (server message block) on the client or you must install NFS (network file system) on the SQL server.

</p>

<p>

The default pipe of the SQL server is &quot;/sql/query&quot;, but you can change this pipe name in the server network manager.

</p>

</div>

<h2 id="escape-clauses">4. Escape Clauses</h2>

<div class="level2">

<p>

The driver implements all escape clauses as follows:

</p>

</div>

<h3 id="date-and-time">4.1 Date and Time</h3>

<div class="level3">

```
<pre class="code">{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'}</pre>
```

</div>

<h3 id="stored-procedures">4.2 Stored Procedures</h3>

<div class="level3">

```
<pre class="code">{call storedProcedures('Param1'[,'Param2'][,?][...])}
{? = call storedProcedures('Param1'[,'Param2'][,?][...])}</pre>
```



<p>

examples:

</p>

```
<pre class="code java">st = con.createStatement#40;#41;;</pre>
st.execute#40;#quot;{ call
MyProc('value')}"#41;;</pre>

pr = con.prepareStatement#40;#quot;{ call MyProc('value')}"#41;;
pr.execute#40;#41;;</pre>

pr = con.prepareStatement#40;#quot;{ call MyProc(?)}"#41;;</pre>
pr.setString#40;#quot;value"#41;;</pre>
pr.execute#40;#41;;</pre>
```

</div>

### 4.3 Functions</h3>

<div class="level3">

<p>

Numeric Functions

</p>

```
<pre class="code">{ fn ABS(number) }
{ fn ACOS(float) }
{ fn ASIN(float) }
{ fn ATAN(float) }
{ fn ATAN2(float1,float2) }
{ fn CEILING(number) }
{ fn COS(float) }
{ fn COT(float) }
{ fn DEGREES(number) }
{ fn EXP(float) }
{ fn FLOOR(number) }
{ fn LOG(float) }
{ fn LOG10(float) }
{ fn PI() }
{ fn POWER(number, power) }
{ fn RADIANS(number) }
{ fn RAND(integer) }
```

```
{fn ROUND(number, places)}
{fn SIGN(number)}
{fn SIN(float)}
{fn SQRT(float)}
{fn TAN(float)}</pre>
```

<p>

Time and Date Functions

</p>

```
<pre class="code">{fn now()}
{fn curdate()}
{fn curtime()}
{fn DAYNAME(datetime)}
{fn DAYOFMONTH(datetime)}
{fn DAYOFWEEK(datetime)}
{fn DAYOFYEAR(datetime)}
{fn HOUR(datetime)}
{fn MINUTE(datetime)}
{fn MONTH(datetime)}
{fn MONTHNAME(datetime)}
{fn QUARTER(datetime)}
{fn SECOND(datetime)}
{fn WEEK(datetime)}
{fn YEAR(datetime)}
{fn TIMESTAMPDIFF(interval, count, datetime)}
{fn TIMESTAMPADD(interval, datetime, datetime2)}</pre>
```

<p>

interval may be one of the following:

</p>

```
<pre class="code">SQL_TSI_FRAC_SECOND
SQL_TSI_SECOND
SQL_TSI_MINUTE
SQL_TSI_HOUR
SQL_TSI_DAY
SQL_TSI_WEEK
SQL_TSI_MONTH
SQL_TSI_QUARTER
SQL_TSI_YEAR</pre>
```

</div>

<h3 id="outer-join">4.4 Outer Join</h3>

<div class="level3">

```
<pre class="code">{oj table1 LEFT OUTER JOIN table2 ON table1.id = table2.id}
{oj table1 RIGHT OUTER JOIN table2 ON table1.id = table2.id}</pre>
```

</div>

### 4.5 Encrypt

<div class="level3">

```
<pre class="code">{encrypt N'password'}</pre>
```

</div>

## 5. Character Converting

<div class="level2">

<p>

By default character converting is disabled. To use character converting in the driver you need to append &quot;charset=YourCharSet&quot; to the url.

</p>

<p>

for example: &quot;jdbc:inetdae:localhost:1433?charset=Cp1250&quot;<br/>

or &quot;jdbc:inetdae:localhost:1433?charset=&quot; +

sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();<br/>

or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + System.getProperty(&quot;file.encoding&quot;);<br/>

or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + (new java.io.InputStreamReader(in)).getEncoding();<br/>

<br/>

TIP: The property charset is case-sensitive in JAVA. The name of the character set is also<br/>

case-sensitive.<br/>

<br/>

You can test the availability of a character set with:<br/>

&quot;test string&quot;.getBytes( charset );<br/>

If this line executes correctly the character set is available in the current VM.<br/>

<br/>

The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save <br/>

national characters with this columns you need to use the character N. <br/>

Example: &quot;INSERT INTO myTable(ntext field) VALUES( N&#039;national text&#039; )&quot;

</p>

</div>

### 5.1 JDBC 4.0 API

<div class="level3">

<p>

JDBC 4.0 <abbr title="Application Programming Interface">API</abbr> is supported with i-net Merlia driver running in Java 6 environment. With JDBC 4.0 comes new functions to set unicode strings explicit, e.g.

PreparedStatement.setNString(int,String). All previous functions like PreparedStatement.setString(int,String) are reduced to support <abbr title="American Standard Code for Information Interchange">ASCII</abbr> characters only. If you need this compatibility then you have to use &quot;inetdae7a&quot; subprotocol.<br/>

If you want all String setter functions support unicode characters, use &quot;inetdae7&quot; subprotocol.

</p>

</div>

## <h2 id="new-datatypes">6. New Datatypes</h2>

### <h3 id="new-datatypes-with-sql-server-70-and-2000">6.1 New Datatypes with SQL Server 7.0 and 2000</h3>

<div class="level3">

<p>

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

</p>

<p>

You can use the new datatypes if you use the jdbc url &quot;jdbc:inetdae7:...&quot; or set the property sql7=true.

</p>

<p>

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

</p>

<p>

If you want use the <abbr title="American Standard Code for Information Interchange">ASCII</abbr> data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.

</p>

<p>

The latest version of the ODBC-JDBC-Bridge returns the type value Types.OTHER for this data types. This is not helpful. That's why our driver returns the original SQL99 that the SQL Server sends. The old version of the ODBC-JDBC-Bridge returns also this values.

</p>

<ul>

<li class="level1"><div class="li"> -8 - NCHAR</div>

</li>

<li class="level1"><div class="li"> -9 - NVARCHAR</div>

</li>

<li class="level1"><div class="li"> -10 - NTEXT</div>

</li>

<li class="level1"><div class="li"> -11 - UNIQUEIDENTIFIER</div>

</li>

<li class="level1"><div class="li"> -150 - SQL\_VARIANT</div>

</li>

</ul>

</div>

### <h3 id="new-data-types-with-sql-server-2005">6.2 New Data types with SQL Server 2005</h3>

<div class="level3">

<p>

SQL Server 2005 supports the following new data types:

</p>

<ul>

<li class="level1"><div class="li"> XML</div>

</li>

</ul>

<p>

and the enhanced data types:

</p>

<ul>

<li class="level1"><div class="li"> Varchar(max)</div>

</li>

<li class="level1"><div class="li"> NVarchar(max)</div>

</li>

<li class="level1"><div class="li"> Varbinary(max)<br/>

</div>

</li>

</ul>

<p>

Only i-net Opta and i-net Merlia provide full support of new data types. For using the new or enhanced data types of the SQL Server 2005(Yukon) you don't need to use a new sub protocol or set a special property.

</p>

<p>

If connecting to a SQL Server 2005, the driver switches to the new communication protocol and the new data types will be enabled automatically internal.

</p>

</div>

### <div class="level3"> <p> With version 8 of the driver i-net Opta and i-net Merlia supports the following new data types of SQL Server 2008 and returns Java objects: </p> <ul> <li class="level1"><div class="li"> DATE</div> </li> <li class="level1"><div class="li"> TIME</div> </li> <li class="level1"><div class="li"> DATETIME2</div> </li> --- Open Source Used In Field Network Director for Bare Metal Installation 4.6.01309

```
<li class="level1"><div class="li"> DATETIMEOFFSET</div>


```

```
<p>
```

The other new data types:

```
</p>
```

```

```

```
<li class="level1"><div class="li"> GEOGRAPHY</div>
```

```

```

```
<li class="level1"><div class="li"> GEOMETRY</div>
```

```

```

```
<li class="level1"><div class="li"> HIERACHYID</div>
```

```

```

```

```

```
<p>
```

are serialized .NET objects. There is no equivalent in Java currently. The values return as binary (byte array). If you want to use these values in Java then contact the support. We will help you with a solution.

```
</p>
```

```
</div>
```

## <h2 id="preparedstatement-performance-and-data-type-mapping">7. PreparedStatement Performance and Data Type Mapping</h2>

### <h3 id="data-type-precedence">7.1. Data Type Precedence</h3>

```
<div class="level3">
```

```
<p>
```

When two expressions of different data types are combined by an operator, the [data type precedence](http://msdn.microsoft.com/library/default.asp?url=/library/en-us/tsqlref/ts_da-db_2js5.asp "http://msdn.microsoft.com/library/default.asp?url=/library/en-us/tsqlref/ts_da-db_2js5.asp") rules specify which data type is converted into the other. The data type with the lower precedence is converted to the data type with the higher precedence.

```
</p>
```

```
<p>
```

This is the precedence order for the MS SQL Server data types:

```
</p>
```

```

```

```
<li class="level1"><div class="li"> sql_variant (highest)</div>
```

```

```

```
<li class="level1"><div class="li"> datetime</div>
```

```

```

```
<li class="level1"><div class="li"> smalldatetime</div>
```

```

```

- <li class="level1"><div class="li"> float</div>  
</li>
- <li class="level1"><div class="li"> real</div>  
</li>
- <li class="level1"><div class="li"> decimal</div>  
</li>
- <li class="level1"><div class="li"> money</div>  
</li>
- <li class="level1"><div class="li"> smallmoney</div>  
</li>
- <li class="level1"><div class="li"> bigint</div>  
</li>
- <li class="level1"><div class="li"> int</div>  
</li>
- <li class="level1"><div class="li"> smallint</div>  
</li>
- <li class="level1"><div class="li"> tinyint</div>  
</li>
- <li class="level1"><div class="li"> bit</div>  
</li>
- <li class="level1"><div class="li"> ntext</div>  
</li>
- <li class="level1"><div class="li"> text</div>  
</li>
- <li class="level1"><div class="li"> image</div>  
</li>
- <li class="level1"><div class="li"> timestamp</div>  
</li>
- <li class="level1"><div class="li"> uniqueidentifier</div>  
</li>
- <li class="level1"><div class="li"> nvarchar</div>  
</li>
- <li class="level1"><div class="li"> nchar</div>  
</li>
- <li class="level1"><div class="li"> varchar</div>  
</li>
- <li class="level1"><div class="li"> char</div>  
</li>
- <li class="level1"><div class="li"> varbinary</div>  
</li>
- <li class="level1"><div class="li"> binary (lowest)</div>  
</li>

</div>

### >7.2 Data Type Mapping</h3>

<div class="level3">

<p>

If you use the set methods of a PreparedStatement then you will have the following mapping:

</p>

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> <strong>Method</strong> </td><td class="col1"> <strong>MS SQL Data Type with protocol inetdae7</strong> </td><td class="col2"> <strong>MS SQL Data Type with protocol inetdae7a</strong> </td>

</tr>

<tr class="row1">

<td class="col0"> setBoolean </td><td class="col1"> BIT </td><td class="col2"> .. </td>

</tr>

<tr class="row2">

<td class="col0"> setByte </td><td class="col1"> TINYINT </td><td class="col2"> .. </td>

</tr>

<tr class="row3">

<td class="col0"> setShort </td><td class="col1"> SMALLINT </td><td class="col2"> .. </td>

</tr>

<tr class="row4">

<td class="col0"> setInt </td><td class="col1"> INT </td><td class="col2"> .. </td>

</tr>

<tr class="row5">

<td class="col0"> setLong </td><td class="col1"> BIGINT </td><td class="col2"> .. </td>

</tr>

<tr class="row6">

<td class="col0"> setFloat </td><td class="col1"> REAL </td><td class="col2"> .. </td>

</tr>

<tr class="row7">

<td class="col0"> setDouble </td><td class="col1"> FLOAT </td><td class="col2"> .. </td>

</tr>

<tr class="row8">

<td class="col0"> setBigDecimal </td><td class="col1"> DECIMAL </td><td class="col2"> .. </td>

</tr>

<tr class="row9">

<td class="col0"> setString </td><td class="col1"> &#8656; 4000 NVARCHAR<br/>

&gt; 4000 NTEXT </td><td class="col2"> &#8656; 8000 VARCHAR<br/>

&gt; 8000 TEXT </td>

</tr>

<tr class="row10">

<td class="col0"> setAsciiStream </td><td class="col1"> &#8656; 8000 VARCHAR<br/>

&gt; 8000 TEXT </td><td class="col2"> .. </td>

</tr>

<tr class="row11">

<td class="col0"> setClob </td><td class="col1"> &#8656; 4000 NVARCHAR<br/>

&gt; 4000 NTEXT </td><td class="col2"> &#8656; 8000 VARCHAR<br/>

&gt; 8000 TEXT </td>

</tr>

<tr class="row12">



```

<td class="col0"> setCharacterStream </td><td class="col1"> ⇐ 4000 NVARCHAR

⇐ 4000 NTEXT </td><td class="col2"> ⇐ 8000 VARCHAR

⇐ 8000 TEXT </td>
</tr>
<tr class="row13">
<td class="col0"> setDate </td><td class="col1"> DATETIME </td><td class="col2"> .. </td>
</tr>
<tr class="row14">
<td class="col0"> setTime </td><td class="col1"> DATETIME </td><td class="col2"> .. </td>
</tr>
<tr class="row15">
<td class="col0"> setTimestamp </td><td class="col1"> DATETIME </td><td class="col2"> .. </td>
</tr>
<tr class="row16">
<td class="col0"> setBytes </td><td class="col1"> ⇐ 8000 –⇐ VARBINARY

⇐ 8000 –⇐ IMAGE </td><td class="col2"> .. </td>
</tr>
<tr class="row17">
<td class="col0"> setBinaryStream </td><td class="col1"> IMAGE </td><td class="col2"> .. </td>
</tr>
<tr class="row18">
<td class="col0"> setBlob </td><td class="col1"> IMAGE </td><td class="col2"> .. </td>
</tr>
</table></div>

```

</div>

### 7.3 The Performance Problem</h3>

<div class="level3">

<p>

If you use a set method that map to a data type with a higher precedence then the MS SQL Server will convert the value in the database column and not the parameter. The MS SQL Server can't use an existing index because it was created for a different data type. The execution will be slow.

</p>

<p>

A simple statement can be faster because the MS SQL Server needs to use the execution plan only once. In this case the MS SQL Server can detect that it can convert downward the static parameter.

</p>

<p>

<strong>Solutions:</strong><br/>

1.) Use the correct set method.

</p>

<p>

2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks

like:<br/>  
... cast(? as TINYINT)  
</p>

<p>  
3.) Change the data type of the table.  
</p>

</div>

### 7.4 Numeric columns and SQL Server 2000 SP4</h3>

<div class="level3">

<p>

BigDecimal parameter send by driver will processed up to 20% slower. This happens if parameter definition send by Driver don't match exactly the column type. For example Driver sends parameter as &quot;decimal(38,36)&quot;, the column type is &quot;numeric (7,0)&quot;. It seems that the index for the numeric column won't used with SP4. With SQL Server 2005 or earlier SQL Server version such a behaviour was not seen. A workaround for that problem is to cast to column type. <br/>

E.g. &quot; &quot;select \* from testnumeric where a = CAST(? AS numeric(7,0))&quot;&quot;

</p>

</div>

## 8. Scrolling Cursor Types</h2>

<div class="level2">

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> <strong>id</strong> </td><td class="col1"> <strong>Description</strong> </td><td class="col2 leftalign"> </td>

</tr>

<tr class="row1">

<td class="col0"> TYPE\_FORWARD\_ONLY-1 </td><td class="col1"> Fast-Forward </td><td class="col2"> A forward only cursor with activated optimation. </td>

</tr>

<tr class="row2">

<td class="col0"> TYPE\_FORWARD\_ONLY </td><td class="col1"> Forward-only </td><td class="col2"> The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum. </td>

</tr>

<tr class="row3">

<td class="col0"> TYPE\_SCROLL\_INSENSITIVE </td><td class="col1"> Insensitive keyset cursor </td><td class="col2"> Use a concurrency of CONCUR\_READ\_ONLY. SQL Server will generate a temporary table, so changes made to the rows by others will not be visible through the cursor. The fetch functions will allow all fetchtype values. </td>

</tr>

<tr class="row4">

<td class="col0"> TYPE\_SCROLL\_SENSITIVE </td><td class="col1"> Keyset cursor </td><td class="col2"> The fetch functions will allow all fetchtype values. </td>

```

</tr>
<tr class="row5">
 <td class="col0"> TYPE_SCROLL_SENSITIVE+1 </td><td class="col1"> Dynamic cursor </td><td
class="col2"> The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods
returns always false. </td>
</tr>
</table></div>

```

```

</div>

```

## 9. Locking and Concurrency Control

```

<div class="level2">

```

```

<p>

```

Concurrency type is one of the following concurrency control options.

```

</p>

```

```

<div class="table "><table class="inline">

```

```

<tr class="row0">

```

```

 <td class="col0"> concurrency type </td><td class="col1"> Description </td>

```

```

</tr>

```

```

<tr class="row1">

```

```

 <td class="col0"> CONCUR_READ_ONLY </td><td class="col1"> Read-only cursor. You cannot modify rows in
the cursor result set. </td>

```

```

</tr>

```

```

<tr class="row2">

```

```

 <td class="col0"> CONCUR_UPDATABLE </td><td class="col1"> Optimistic concurrency control using
timestamp or values. Changes to a row that are initiated through the cursor succeed only if the row remains
unchanged since the last fetch. Changes are detected by comparing timestamps or by comparing all nontext,
nonimage values if timestamps are not available. </td>

```

```

</tr>

```

```

<tr class="row3">

```

```

 <td class="col0"> CONCUR_UPDATABLE+1 </td><td class="col1"> Intent to update locking. Places an update
intent lock on the data page that contains each row as it is fetched. If not inside an open transaction, the locks are
released when the next fetch is performed. If inside an open transaction, the locks are released when the transaction
is closed. </td>

```

```

</tr>

```

```

<tr class="row4">

```

```

 <td class="col0"> CONCUR_UPDATABLE+2 </td><td class="col1"> Optimistic concurrency control using
values. Changes to a row through the cursor succeed only if the row remains unchanged since the last fetch. Changes
are detected by comparing all nontext, nonimage values. </td>

```

```

</tr>

```

```

</table></div>

```

```

</div>

```

## 10. Failover

### 10.1 Failover on getConnection()

If you set the property failover=true in the JDBC [URL](#) or in a DataSource then after an error has occurred the driver tries to connect to a failover server. All properties in the JDBC url or DataSource that start with "failover" overwrite the properties from the first connection. All other properties will still be in effect. Therefore you can set all or only some properties (e.g. host, port, instance user, password) for the failover connection.

For example:

```
jdbc:ineta7:YourHost?database=northwind&failover=true&failoverhost=YourHost2
```

```
jdbc:ineta7:YourHost?failover=true&failoverport=1500
```

To set more than one failover possibility, use the following syntax:

```
jdbc:ineta7:YourHost?failover=true&host1=AFurtherHost&port1=AFurtherPort&host2=AFurtherHost&port2=AFurtherPort
```

host[N] and port[N] must form pairs, otherwise they will be ignored.

### 10.2 Failover with Clusters

With the interface FailoverRunnable you have the possibility to write program code that will be executed correctly in the case of a failure of the cluster server, also. You can configure it with the methods setFailoverTimeout() and setFailoverCount(). For more information please refer to the [Application Programming Interface](#) documentation of the PoolManager.

### 10.3 Monitored Failover

With the interface FailoverListener it is possible to manage the reconnection process. The FailoverListener receives an event if the Connection was broken, if the reconnection process was successful and if an error occurred by the try of reconnect. In depend of the value returned from FailoverListener, a new try of reconnect will be started or not. The Connection tries to reconnect to the same server with the same properties. If reconnection was successful, all Statements, PreparedStatements and CallableStatements will be restored. The ResultSets won't be restored. For restore that, you have to executed the Statement again.

For more information see com.inet.pool.PoolManager.addFailoverListener(), com.inet.pool.FailoverListener, com.inet.pool.FailoverEvent and sample.MonitoredFailover

</p>

</div>

### 10.3.1 Configuration via Connection properties</h3>

<div class="level3">

<p>

There are multiple possibilities about how to configure the Monitored Failover.<br/>

It is possible to use the default implementation of the FailoverListener or to use your own implementation.<br/>

The default FailoverListener is similar to the TimedFailoverListener in the samples package.<br/>

To every created Connection automatically an instance of the configured FailoverListener will be added.<br/>

<br/>

Set a FailoverListener via Connection properties:

</p>

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> <strong>name</strong> </td><td class="col1"> <strong>default</strong> </td><td class="col2"> <strong> description</strong> </td>

</tr>

<tr class="row1">

<td class="col0"> useDefaultFailoverListener </td><td class="col1"> false </td><td class="col2"> if set on true, a default FailoverListener will be added automatically to every Connection </td>

</tr>

<tr class="row2">

<td class="col0"> waitTimeToNextAttempt </td><td class="col1"> 500 </td><td class="col2"> property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt. </td>

</tr>

<tr class="row3">

<td class="col0"> totalTimeOfAttempts </td><td class="col1"> 30 </td><td class="col2"> property for the default FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished. </td>

</tr>

<tr class="row4">

<td class="col0"> failoverListener </td><td class="col1"> - </td><td class="col2"> the class name of your own FailoverListener implementation. This class has to implement the FailoverListener interface AND the default public constructor. This is important to create a new instance of this class via reflection. </td>

</tr>

</table></div>

<p>

example URLs:<br/>

jdbc:inetpool:inetora:localhost?database=orcl&useDefaultFailoverListener=true&waitTimeToNextAttempt=100&totalTimeOfAttempts=10<br/>

jdbc:inetpool:inetora:localhost?database=orcl&failoverListener=test.MyFirtsFailoverListener<br/>

</p>

</div>

### 10.3.2 Configuration in Java

For more flexibility it is also possible to manage the registered FailoverListener of a Connection in Java.

A FailoverListener can be only added to a Connection, that implements the interface TAFConnection.

Those Connection can be received from:

- com.inet.pool.PoolDriver
- 
- com.inet.ora.PDataSource
- 
- com.inet.tds.PDataSource
- 
- com.inet.syb.PDataSource
- 
- com.inet.drda.PDataSource.
- 



The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.

example:

```
//receive a Connection
```

```
Class.forName("com.inet.pool.PoolDriver");
```

```
<a target="_blank"
```

```
href="http://www.google.com/search?hl=en&q=allinurl%3Adocs.oracle.com+javase+docs+api+connection">Connection con
```

```
DriverManager.getConnection("jdbc:inetpool:inetora:localhost?database=orcl", "scott", "tiger");
```

```

```

```
//add a FailoverListener
```

```
FailoverListener fl = new MonitoredFailoverListener(new CounteredFailoverListener());
```

```
con.addFailoverListener(fl);
```

```
con.addFailoverListener(fl);
```

```
con.addFailoverListener(fl);
```

```

class="br0">)

//remove a FailoverListener
((TAFConnection)).removeFailoverListener(fl)

//remove all FailoverListener
((TAFConnection).).removeAllFailoverListener()

//get all registered FailoverListener
FailoverListener[] fls = getFailoverListener()</pre>

```

</div>

## 11. Snapshot Transaction Isolation</h2>

<div class="level2">

<p>

The SQL Server 2005 supports the new transaction isolation level snapshot. This is not a JDBC standard isolation level but you can use it with this driver. There are the following possible solutions:

</p>

<ol>

<li class="level1"><div class="li"> <strong>Modify the database</strong><br/>

You can modify the database with the following SQL statement<br/>

```
ALTER DATABASE <database name> SET ALLOW_SNAPSHOT_ISOLATION ON

```

</div>

</li>

<li class="level1"><div class="li"> <strong>initSQL</strong><br/>

If you do not change the level at using of connection then you can set it at creation of the connection with:<br/>

```
initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT

```

</div>

</li>

<li class="level1"><div class="li"> <strong>Executing a statement</strong><br/>

You can also change it with the following Java line:<br/>

```
conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");

```

</div>

</li>

<li class="level1"><div class="li"> <strong>setTransactionIsolation</strong><br/>

Since version 6.08.04 you can also set it via <abbr title="Application Programming Interface">API</abbr>

with:<br/>

```
conn.setTransactionIsolation(4096);

```

</div>  
</li>  
</ol>  
  
</div>

## 12. Debugging

<div class="level2">

<p>  
If you have problems with the driver then you can enable the logging of the driver. There are different solutions.  
</p>

Solutions	examples	Comments
DriverManager.setLogStream(PrintStream)	DriverManager.setLogStream( System.out );DriverManager.setLogStream( new FileOutputStream("c:\;driver.log") );	This method is deprecated but it work with all JDBC drivers.
DriverManager.setPrintWriter(PrintWriter)	DriverManager.setPrintWriter( new PrintWriter( System.out ) )	work not with JDBC 1.22 driver like i-net UNA
Application Server <abbr title="Graphical User Interface">GUI</abbr>	<strong>WebLogic:</strong> Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC<strong>JBoss:</strong> You can set it for every DataSource in the config file with:	
....	&lt;attribute name="LoggingEnabled">true</attribute>	
....		
myDataSource.setPrintWriter(PrintWriter)	myDataSource.setPrintWriter( new PrintWriter( System.out ) )	enable the logging only for connections from this DataSource
JDBC <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true"	jdbc:inetdae7:localhost?logging=true	



</div>

## <h2 id="support">13. Support</h2>

<div class="level2">

<p>

Before you ask our support staff for assistance please check out our <a href="http://www.inetsoftware.de/products/jdbc/mssql/faq.htm" class="urlextern" target="\_blank" title="http://www.inetsoftware.de/products/jdbc/mssql/faq.htm">FAQ</a>. Thank you very much for your collaboration.

</p>

<p>

The latest support information are available at: <a href="http://www.inetsoftware.de/support" class="urlextern" target="\_blank" title="http://www.inetsoftware.de/support">http://www.inetsoftware.de/support</a>

</p>

<p>

Support is available per email (replace at with @):

</p>

<div class="table "><table class="inline">

<tr class="row0">

<td class="col0"> Licensing, Pricing, Updates, ... </td><td class="col1"> sales at inetsoftware.de </td>

</tr>

<tr class="row1">

<td class="col0"> i-net UNA </td><td class="col1"> una at inetsoftware.de </td>

</tr>

<tr class="row2">

<td class="col0"> i-net SPRINTA </td><td class="col1"> sprinta at inetsoftware.de </td>

</tr>

<tr class="row3">

<td class="col0"> i-net OPTA </td><td class="col1"> opta at inetsoftware.de </td>

</tr>

<tr class="row4">

<td class="col0"> i-net MERLIA </td><td class="col1"> merlia at inetsoftware.de </td>

</tr>

<tr class="row5">

<td class="col0"> i-net GATE </td><td class="col1"> opta at inetsoftware.de </td>

</tr>

<tr class="row6">

<td class="col0"> i-net GATE3 </td><td class="col1"> merlia at inetsoftware.de </td>

</tr>

</table></div>

</div>

## <h2 id="documentation">14. Documentation</h2>

<div class="level2">

<p>

You can find more documentation at:<br/>

<a href="http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm" class="urlextern" target="\_blank" title="http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm">http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm</a>

</p>

</div>

## <div class="level2"> <ul> <li class="level1"><div class="li"> SQL Server 2005: if String parameter are used for integer parameter the following error will received: [HOST]Operand type clash: ntext is incompatible with int<br/> possible workarounds are:</div> <ul> <li class="level2"><div class="li"> set integer values instead of Strings</div> </li> <li class="level2"><div class="li"> use JDBC <abbr title="Uniform Resource Locator">URL</abbr> &quot;jdbc:inetdae7a&quot; - take care about no unicode support</div> </li> <li class="level2"><div class="li"> set JDBC <abbr title="Uniform Resource Locator">URL</abbr> parameter &quot;tds9=false&quot; - results in unsupport of new sql server 2005 data types</div> </li> </ul> </li> <li class="level1"><div class="li"> When using named pipes, setting timeout has no effect.</div> </li> <li class="level1"><div class="li"> When using named pipes, cancel() has no effect.</div> </li> <li class="level1"><div class="li"> The method getTableName() requires a cursor or the &quot;for browse&quot; statement.</div> </li> <li class="level1"><div class="li"> Calling stored procedures with output parameters from type binary or char produce output with value 0x00 and spaces cut. (e.g., you have a sp with the parameter &quot;char(10) output&quot; and the output value is &quot;abc &quot; you receive the value &quot;abc&quot;).</div> </li> <li class="level1"><div class="li"> The classes Array, Ref and <abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.</div> </li> <li class="level1"><div class="li"> The following methods are not supported by this release:</div> <ul> <li class="level2"><div class="li"> PreparedStatement.setArray (int i, Array x)</div> </li> <li class="level2"><div class="li"> PreparedStatement.setRef (int i, Ref x)</div> </li> <li class="level2"><div class="li"> PreparedStatement.setURL ="int-i-abbr-title-Uniform-Resource-Locator-URL- --- Open Source Used In Field Network Director for Bare Metal Installation 4.6.01322

```

/abbr-x"</div>

<li class="level2"><div class="li"> CallableStatement.getObject (int i, java.util.Map map)</div>

<li class="level2"><div class="li"> CallableStatement.getRef (int i)</div>

<li class="level2"><div class="li"> CallableStatement.getArray (int i)</div>

<li class="level2"><div class="li"> CallableStatement.getURL ="int-i"</div>

<li class="level2"><div class="li"> All method with a named parameter.</div>

<li class="level2"><div class="li"> DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String
typeNamePattern, int[] types)</div>

<li class="level2"><div class="li"> DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String
typeNamePattern, String attributeNamePattern)</div>

<li class="level2"><div class="li"> ResultSet.getObject (int i, java.util.Map map)</div>

<li class="level2"><div class="li"> ResultSet.getRef (int i)</div>

<li class="level2"><div class="li"> ResultSet.getArray (int i)</div>

<li class="level2"><div class="li"> ResultSet.getURL ="int-i"</div>

<li class="level2"><div class="li"> ResultSet.updateArray (int i, Array x)</div>

<li class="level2"><div class="li"> ResultSet.updateRef (int i, Ref x)</div>

<li class="level2"><div class="li"> All setXXX methods in Blob and Clob.</div>


```

```

</div>

```

## 16. Using SSL connections</h2>

```

<div class="level2">

```

```

<p>

```

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

```

</p>

```

```



```

```

<li class="level1"><div class="li"> a server-wide certificate on the computer with the MS SQL Server 2000.</div>

```

```



```

</ul>

<blockquote><div class="no">

<em>Note:</em>: You don't need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.</div></blockquote>

<blockquote><div class="no">

<strong>WARNING</strong>: After you have installed this certificate, connecting via ODBC only works with SSL. The ODBC driver only accepts trusted certificates (from a known agency). If you create your own certificate (not from a public Certificate Authority such as Verisign or Thawty) then you'll need to add it to every ODBC client.</div></blockquote>

<ul>

<li class="level1"><div class="li"> the JSSE (Java Secure Socket Extension). The JSSE is included in the JDK 1.4 and in the J2EE. If you use the JDK 1.2 or the JDK 1.3 without J2EE (or another application server) then you need to <a href="http://java.sun.com/products/jsse/" class="urlextern" target="\_blank" title="http://java.sun.com/products/jsse/"> download the JSSE</a> and add it to your classpath.</div>

</li>

</ul>

<p>

SSL is required for the SQL Server 2005 if you want to use all new features like data types or MARS. The following step by step description is not a public documentation of the Microsoft Certificate technology. There might be some errors in the text or better solutions for working with Microsoft certificates.

</p>

</div>

### 16.1. Create a Certificate Request</h3>

<div class="level3">

<p>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

</p>

<ul>

<li class="level1"><div class="li"> Run the Internet Services Manager that is located in the Administrative Tools folder.</div>

</li>

<li class="level1"><div class="li"> Right-click on the Default Web Site node for the server and select &quot;Properties&quot; from the context menu.</div>

</li>

<li class="level1"><div class="li"> Click on the &quot;Directory Security&quot; tab.</div>

</li>

<li class="level1"><div class="li"> Click on the &quot;Server Certificate&quot; button. A wizard should appear.</div>

</li>

<li class="level1"><div class="li"> Click the &quot;Next&quot; button.</div>

</li>

<li class="level1"><div class="li"> The &quot;Create a new certificate&quot; radio button should be selected. Click the &quot;Next&quot; button.</div>

</li>

- <li class="level1"><div class="li"> The &quot;Prepare request now, but send it later&quot; radio button should be selected. Click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Enter your organization name and unit and click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Enter your State and City. Click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Accept the default file name of c:\;certreq.txt and click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Click the Next button, then click Finish.</div></li>

<p>

This Certificate Request must be sent to a Certification Authority. You can work with a public Certification Authority and pay money for your the certificate or you can use your own certificate server.

</p>

</div>

### 16.2. Create a Certificate with the Certificate Server</h3>

<div class="level3">

<p>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

</p>

<ul>

<li class="level1"><div class="li"> Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.</div>

</li>

<li class="level1"><div class="li"> Run Notepad and open c:\;certreq.txt. Hit Ctrl+A to select the entire text. Hit Ctrl+C to copy the text to the clipboard.</div>

</li>

<li class="level1"><div class="li"> Run Internet Explorer and enter the <abbr title="Uniform Resource Locator">URL</abbr><br/>

http://YourCertificateServer/certsrv.</div>

</li>

<li class="level1"><div class="li"> Select &quot;Request a Certificate&quot; and click &quot;Next&quot;.</div>

</li>

<li class="level1"><div class="li"> Select &quot;Advanced Request&quot; and click &quot;Next&quot;.</div>

</li>

- <li class="level1"><div class="li"> Select the PKCS#10 option and click &quot;Next&quot;.</div></li>
- <li class="level1"><div class="li"> Paste the text that you copied in notepad earlier into the &quot;Saved Request&quot; field, then click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> It will tell you the request is pending. Click on the home hyperlink at the top.</div></li>
- <li class="level1"><div class="li"> Run the Certificate Authority application that is located under Administrative Tools.</div></li>
- <li class="level1"><div class="li"> Click on Pending Requests. You&#039;ll see the request that you just made in there.</div></li>
- <li class="level1"><div class="li"> Right-click on the request and select All Tasks/Issue.</div></li>
- <li class="level1"><div class="li"> Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the &quot;Check on pending certificate&quot; option and click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> You should see the &quot;Saved-Request Certificate&quot; in there now. Click the &quot;Next&quot; button.</div></li>
- <li class="level1"><div class="li"> Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.</div></li>

### 16.3. Installing a Certificate</h3>

<div class="level3">

<p>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

</p>

<ul>

- <li class="level1"><div class="li"> Right-click on c:\certnew.cer in Explorer and select Install from the context menu.</div></li>

</li>

- <li class="level1"><div class="li"> Click next all the way through the wizard selecting the defaults. The certificate is now installed. If you want to view it you can use MMC.EXE and the Certificates snap-in for the &quot;computer account&quot;.</div></li>

</li>

</ul>

</div>

### 16.4. Uninstalling a Certificate

This is only possible for SQL Server 2000. This is not valid for SQL Server 2005.

- Start the MMC.EXE and add the Certificates snap-in for the "computer account".
- 
- Select the Certificate in the "Personal" or "Own Certificate" Folder
- 
- Drop the Certificate
- 



### 16.5. Forcing Protocol Encryption

After you have installed the certificate, the SSL encryption is only valid for this login. This means your username and password are encrypted with SSL. The transferred data are not encrypted. You can also enable the SSL encryption for the transferred data. You can do this in the Server Network Utilities. You can enable it for every MS SQL Server instance.

### 16.6 The Driver Option secureLevel

value	description
0	Does not use SSL. With the SQL Server 2005 it will work in SQL Server 2000 compatible mode. This means SQL Server 2005 feature are not available.
1 (default)	Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.
2	Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.

|  |  |

```
</tr>
<tr class="row4">
 <td class="col0"> 3 </td><td class="col1"> Always uses SSL and verifies the Certificate. This will throw an
exception if the MS SQL Server does not support SSL or if the Certificate was created from a non-trusted
Certification Authority </td>
</tr>
</table></div>
```

```
</div>
```

## 17. Changes</h2>

### 17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)</h3>

```
<div class="level3">
```

```

```

<li class="level1"><div class="li"> For XA support the extended procedures was replaced with a NT-Service.</div>

```

```

<li class="level1"><div class="li"> The SQLException toString() from SQL Server looks like the output in the Query Analyzer. It includes info about msg number, level, state, procedure and line. The getMessage() output was not changed.</div>

```

```

```

```

```
</div>
```

### 17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)</h3>

```
<div class="level3">
```

```

```

<li class="level1"><div class="li"> The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.</div>

```

```

<li class="level1"><div class="li"> ArrayIndexOutOfBoundsException:8190 (value 2\*string size) with prepare=false, unicode mode and large Strings (approx. > 4095).</div>

```

```

<li class="level1"><div class="li"> A bug with wasNull() and getXXX( x, Calendar) was fixed.</div>

```

```

<li class="level1"><div class="li"> A bug with isFirst() in CachedRowSet was fixed.</div>

```

```

<li class="level1"><div class="li"> A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.</div>

```

```

<li class="level1"><div class="li"> A bug with DTCDDataSource, SQL Server 7 and WebLogic was fixed.</div>

```

```

<li class="level1"><div class="li"> A ClassCastException in CachedRowSet.acceptChanges() with a Connection



- from a lookup was fixed.</div>  
</li>  
<li class="level1"><div class="li"> The error &quot;Disallowed implicit conversion ...&quot; with CachedRowSet and null values was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Property initSQL was added.</div>  
</li>  
<li class="level1"><div class="li"> A loop for name resolution of the instance name was added.</div>  
</li>  
<li class="level1"><div class="li"> A reconnect for the DTCProxy was added if a network error occur.</div>  
</li>  
<li class="level1"><div class="li"> In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.</div>  
</li>  
</ul>

</div>

### 17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> A bug with CachedRowSet and setXXX was fixed. It works without clearParameters() now.</div>  
</li>  
<li class="level1"><div class="li"> A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type &quot;money&quot;.</div>  
</li>  
<li class="level1"><div class="li"> A dead-lock that could occur in PoolManager.closeAll() was fixed.</div>  
</li>  
<li class="level1"><div class="li"> The error &quot;Cookie from MSDTC is null&quot; was fixed.</div>  
</li>  
<li class="level1"><div class="li"> A bug with setCharacterStream() not working with inetdae7a and prepare=true was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Method PoolManager.closeConnection(Connection) was added.</div>  
</li>  
<li class="level1"><div class="li"> Errors in ResultSet.close() are caught now.</div>  
</li>  
<li class="level1"><div class="li"> A very rare protocol violation with many columns, SQL Server 2000 and the datatype TEXT or NTEXT was fixed.</div>  
</li>  
<li class="level1"><div class="li"> The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Connections with a read timeout are removed from the connection pool.</div>  
</li>  
</ul>

</div>

### 17.4 Changes in Version 5.03 (MERLIA 2.03) (4. Nov 2004)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> The return value of supportsStatementPooling() was changed.</div>

</li>

<li class="level1"><div class="li"> A bug with a DataSource not from the JNDI and equals() was fixed.</div>

</li>

<li class="level1"><div class="li"> The method getParameterMetaData() was implemented.</div>

</li>

<li class="level1"><div class="li"> The methods setImpltran() and getImpltran() were added.</div>

</li>

<li class="level1"><div class="li"> Timestamp objects can be created (read) faster with JDK 1.4.x now.</div>

</li>

<li class="level1"><div class="li"> A NullPointerException after deserialize of a CachedRowSet was fixed.</div>

</li>

<li class="level1"><div class="li"> The method PreparedStatement.getMetaData() work also with GROUP BY now.</div>

</li>

<li class="level1"><div class="li"> Datetime formats with short month and days like &#039;1999-5-5&#039; are supported now.</div>

</li>

<li class="level1"><div class="li"> A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.</div>

</li>

<li class="level1"><div class="li"> The AsciiStream always sends Ascii data (also in unicode mode).</div>

</li>

<li class="level1"><div class="li"> The error &quot;Unknown parameter datatype:-12347&quot; with setUnicodeStream and server side PreparedStatement was fixed.</div>

</li>

<li class="level1"><div class="li"> The call setObject( x, value, Types.BIT ) accepts numeric Strings now.</div>

</li>

<li class="level1"><div class="li"> The detecting of the default codepage of the SQL Server 2000 was changed.</div>

</li>

<li class="level1"><div class="li"> The error &quot;Connection refused&quot; with TdsDataSource and PoolManager was reduced with a synchronized.</div>

</li>

<li class="level1"><div class="li"> The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.</div>

</li>

<li class="level1"><div class="li"> The error &quot;Unknown output datatype:2004&quot; with updateBlob(String,Blob) was fixed.</div>

</li>

<li class="level1"><div class="li"> The error &quot;Unknown output datatype:2005&quot; with

- updateClob(String,Clob) was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Clob and Blob support for updateObject(..) was added.</div>  
</li>  
<li class="level1"><div class="li"> The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.</div>  
</li>  
<li class="level1"><div class="li"> CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.</div>  
</li>  
<li class="level1"><div class="li"> Support for registerOutParameter( x, Types.BOOLEAN) was added.</div>  
</li>  
<li class="level1"><div class="li"> The synchronized from Connection.close() was removed.</div>  
</li>  
</ul>

</div>

### 17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> The truncate of SP output parameter without input value on length 255 was fixed.</div>  
</li>

</li>

</ul>

</div>

### 17.6. Changes in Version 6.00 (19. Jan 2004)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> Support for SSL was added.</div>  
</li>

</li>

</ul>

</div>

### 17.7. Changes in Version 6.01 (1. Apr 2004)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.</div>  
</li>

</li>

- <li class="level1"><div class="li"> A NullPointerException with DataSources was fixed. The bug exists since 6.00.</div>  
</li>

</li>

- <li class="level1"><div class="li"> The methods setSecureLevel() and getSecureLevel() were added.</div>  
</li>

</li>

- <li class="level1"><div class="li"> The regression that connect to MS SQL Server 6.5 fails was fixed.</div></li>
- <li class="level1"><div class="li"> The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.</div></li>
- <li class="level1"><div class="li"> A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.</div></li>
- <li class="level1"><div class="li"> The ClassNotFoundException withh SSL on the console with JDK 1.3 was removed.</div></li>
- <li class="level1"><div class="li"> The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.</div></li>
- <li class="level1"><div class="li"> Fixes in isAfterLast and isBeforeFirst for empty Resultsets</div></li>
- <li class="level1"><div class="li"> A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.</div></li>
- <li class="level1"><div class="li"> A &quot;connection reset by peer&quot; error with the latest security patch of MS was fixed. The bug exists since 5.03.01.</div></li>

</div>

### 17.8. Changes in Version 6.02 (26. May 2004)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.</div></li>
- <li class="level1"><div class="li"> A bug with getConnection() was fixed. Formerly, a NullPointerException with named instances to a MS SQL Server with a SSL certificate and the option secureLevel=0 occurred. The drivers UNA and SPRINTA always use the secureLevel=0.</div></li>
- <li class="level1"><div class="li"> The wrong message &quot;Statement.cancel:Statement is currently not running&quot; on running Statements was removed.</div></li>
- <li class="level1"><div class="li"> The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.</div></li>
- <li class="level1"><div class="li"> The issue that the driver could hang on getConnection() with login timeout if you connect to a TCP/IP port of another application was fixed. For example port 21 (<abbr title="File Transfer Protocol">FTP</abbr>), 80 (HTTP) or 1521 (Oracle).</div></li>
- <li class="level1"><div class="li"> The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.</div></li>

- </li>
- <div class="li"> Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.</div>
- </li>
- <div class="li"> The methods setAppname() and getAppname() were added to the DataSources.</div>
- </li>
- <div class="li"> The methods setFulltran() and getFulltran() were added to the DataSources.</div>
- </li>
- <div class="li"> Support for the new protocol of SQLServer 2005 was added.</div>
- </li>
- <div class="li"> Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div>
- </li>
- <div class="li"> Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div>
- </li>
- <div class="li"> The property lastUpdateCount was added.</div>
- </li>
- <div class="li"> The sql state &quot;100029&quot; was changed to &quot;07001&quot;. It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.</div>
- </li>
- <div class="li"> A bug with Statement.cancel() and SSL and forceEncryption was fixed.</div>
- </li>

</div>

### 17.9. Changes in Version 6.03 (6. Oct 2004)</h3>

<div class="level3">

- <ul>
- <div class="li"> A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.</div>
- </li>
- <div class="li"> The methods of DatabaseMetadadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.</div>
- </li>
- <div class="li"> Some changes on the time behavior after a call of cancel() or if a query timeout occurs.</div>
- </li>
- <div class="li"> The timing for resolving the instance name was changed.</div>
- </li>
- <div class="li"> The property WSID was added.</div>
- </li>
- <div class="li"> The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.</div>

- </li>
- <li class="level1"><div class="li"> Support for the data type BIGINT in the method updateObject(i,x) was added.</div>
- </li>
- <li class="level1"><div class="li"> The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.</div>
- </li>
- <li class="level1"><div class="li"> If a scrollable ResultSet is requested you will now always receive a scrollable ResultSet. If the MS SQL Server does not support it then it is a memory management scroll insensitive ResultSet.</div>
- </li>
- <li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.</div>
- </li>
- <li class="level1"><div class="li"> An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.</div>
- </li>

</div>

### 17.10. Changes in Version 6.04 (9. Feb 2005)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Connection failover was expanded to set more than one failoverhost.</div>

</li>

<li class="level1"><div class="li"> Added setLogging(String) and setProperty(String) to class TdsDataSource.</div>

</li>

<li class="level1"><div class="li"> The following bug has been fixed: A CallableStatement returned wrong out-parameter values, if the SP was without return-parameter and called himself an other SP with out-parameter.</div>

</li>

</ul>

</div>

### 17.11. Changes in Version 6.05 (13. Sep 2005)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.</div>

</li>

<li class="level1"><div class="li"> The bug in DataSource overwriting the original host/port information in failover case has been fixed.</div>

</li>

<li class="level1"><div class="li"> The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.</div>

</li>

- <li class="level1"><div class="li"> A java.lang.ArrayIndexOutOfBoundsException with DTCDataSource on XA transaction starting with a full expanded Xid was fixed. The DTCProxy was also changed to version 1.04.</div></li>
- <li class="level1"><div class="li"> CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection)</div></li>
- <li class="level1"><div class="li"> Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.</div></li>
- <li class="level1"><div class="li"> Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message &quot;Invalid object name&quot; had been issued by mistake.</div></li>
- <li class="level1"><div class="li"> The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed.</div></li>
- <li class="level1"><div class="li"> Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.</div></li>
- <li class="level1"><div class="li"> Support for setting an IPv6 address as a host name. Sample JDBC <abbr title="Uniform Resource Locator">URL</abbr>: jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433</div></li>
- <li class="level1"><div class="li"> Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.</div></li>
- <li class="level1"><div class="li"> Method PoolManager.dispose() was added.</div></li>
- <li class="level1"><div class="li"> The exception &quot;Unknown TDS packet type: 18&quot; will not be thrown anymore.</div></li>
- <li class="level1"><div class="li"> Performance increasing: executing a prepared statement runs faster at the first execute call.</div></li>
- <li class="level1"><div class="li"> &quot;Create View ...&quot; and &quot;Create Procedure ...&quot; executed as PreparedStatement now works with SQL Server 2005.</div></li>
- <li class="level1"><div class="li"> The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int)</div></li>
- <li class="level1"><div class="li"> Log output extended with information about Connection ID</div></li>
- <li class="level1"><div class="li"> Performance improvement in ResultSet class.</div></li>
- <li class="level1"><div class="li"> A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).</div></li>
- <li class="level1"><div class="li"> Reading out type money and type smallmoney from sql\_variant column was fixed.</div></li>

</ul>

</div>

<h3 id="changes-in-version-606-18-jan-2006">17.12. Changes in Version 6.06 (18. Jan 2006)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> New driver property &quot;dtsave&quot;</div>

</li>

<li class="level1"><div class="li"> Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)</div>

</li>

<li class="level1"><div class="li"> Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.</div>

</li>

<li class="level1"><div class="li"> Reading values from MONEY columns with getDouble() has been fixed to return correct values.</div>

</li>

<li class="level1"><div class="li"> Since version 6.05 CachedRowSet.populate(ResultSet) didn't worked. This is fixed now.</div>

</li>

<li class="level1"><div class="li"> There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.</div>

</li>

<li class="level1"><div class="li"> An excrescent stacktrace log output was removed. (SocketException)</div>

</li>

<li class="level1"><div class="li"> TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.</div>

</li>

<li class="level1"><div class="li"> Since version 6.05: If a statement was already prepared, executing it as batch failed.</div>

</li>

<li class="level1"><div class="li"> SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement.setObject().</div>

</li>

<li class="level1"><div class="li"> Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.</div>

</li>

<li class="level1"><div class="li"> PreparedStatement.setObject(int, Object, int, int) and PreparedStatement.setObject(int, Object, int) with Types.CLOB parameter accept byte[], char[] String and InputStream values in addition.</div>

</li>

<li class="level1"><div class="li"> since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was executed with PreparedStatement.execute() and Driver subprotocol inetdae7 and inetdae7a.</div>

</li>

<li class="level1"><div class="li"> since 6.04.12, prepare end execute statements didn't worked with SQL Server 7.</div>

</li>



- <li class="level1"><div class="li"> Multiple protocol changes to adapt driver to final SQL Sever 2005. Fix the bug with transaction</div>
- </li>
- <li class="level1"><div class="li"> Adapted meta data requests to changes made in final SQL Server 2005.</div>
- </li>
- <li class="level1"><div class="li"> In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.</div>
- </li>
- </ul>
- </div>

### 17.13. Changes in Version 6.07 (2. June 2006)</h3>

- <div class="level3">
- <ul>
- <li class="level1"><div class="li"> When the PreparedStatement contained a character sequence in SQL like &#039;&#8211;&#039;, the parameters following were ignored.</div>
- </li>
- <li class="level1"><div class="li"> Problems with version UNA and SPRINTA with SQL Server 2005 and connecting via instance name was solved. (workaround was to set &quot;tds9=false&quot; in JDBC <abbr title="Uniform Resource Locator">URL</abbr></div>
- </li>
- <li class="level1"><div class="li"> The Exception regarding conversion of decimal to decimal on sending BigDecimal values was solved.</div>
- </li>
- <li class="level1"><div class="li"> If a statement requested a massive amount of columns, sometimes the Exception &quot;Unknown data type:&quot;... would occur. This is fixed now.</div>
- </li>
- <li class="level1"><div class="li"> Since Version 6.05.10 the query timeout and login timeout in TdsDataSource increased after every getConnection() call.</div>
- </li>
- <li class="level1"><div class="li"> Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.</div>
- </li>
- <li class="level1"><div class="li"> The method PoolManager.getFreeConnectionCount() now again returns the value for all DataSources. Since version 6.05 it only returned the value from the first DataSource.</div>
- </li>
- <li class="level1"><div class="li"> Only SQL Server 2005: ResultSetMetaData.getColumnClassName() didn&#039;t regard the max data types of SQL Server 2005. An &quot;unknown type&quot; Exception was thrown before.</div>
- </li>
- <li class="level1"><div class="li"> Only SQL Server 2005: PreparedStatement.setString with empty String value sends null instead of empty String.</div>
- </li>
- <li class="level1"><div class="li"> Only SQL Server 2005: If a TEXT column was selected and the table in FROM clause was fully qualified, the Driver threw an error &quot;column type XX is unknown&quot;.</div>
- </li>
- <li class="level1"><div class="li"> An &quot;ArrayIndexOutOfBoundsException: 2&quot; with

PreparedStatement.executeXXX() was fixed. The exception could occur with an additional PreparedStatement pool.</div>  
</li>  
<li class="level1"><div class="li"> Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if multiple ResultSets were executed.</div>  
</li>  
<li class="level1"><div class="li"> NPE fix in Statement close() call.</div>  
</li>  
<li class="level1"><div class="li"> IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.</div>  
</li>  
<li class="level1"><div class="li"> Calling PreparedStatement.executeQuery() after PreparedStatement.execute() could cause an infinite loop.</div>  
</li>  
<li class="level1"><div class="li"> A protocol violation with the data types VARBINARY(max), VARCHAR(max) and NVARCHAR(max) of the SQL Server 2005 was fixed.</div>  
</li>  
<li class="level1"><div class="li"> If a SP call was prepared then the first call did not return a output parameter. A SP call will be prepared if it has a static parameter or it uses a parameter name.</div>  
</li>  
<li class="level1"><div class="li"> The method sequence Statement.cancel() and Connection.isClosed() would block the connection for too long.</div>  
</li>  
<li class="level1"><div class="li"> A ClassCastException was fixed in method PoolManager.closeAll().</div>  
</li>  
<li class="level1"><div class="li"> Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.</div>  
</li>  
<li class="level1"><div class="li"> In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.</div>  
</li>  
</ul>  
  
</div>

### 17.14. Changes in Version 6.08 (26. Sep 2006)</h3>

<div class="level3">  
<ul>  
<li class="level1"><div class="li"> A NPE with the IBM VM and SSL was compensate through disable the SSL with this Java VM.</div>  
</li>  
<li class="level1"><div class="li"> The method PoolManager.getConnection() is follow more the FIFO concept.</div>  
</li>  
<li class="level1"><div class="li"> The method equals from TdsDataSource and it subclasses does not work after creating a connection. This was critical for the size of a pool.</div>  
</li>  
<li class="level1"><div class="li"> The protocol of the transaction <abbr title="Application Programming

- Interface">API</abbr> was changed for the SQL Server 2005 for support MARS in future versions.</div>  
</li>  
<li class="level1"><div class="li"> Support for MARS was added.</div>  
</li>  
<li class="level1"><div class="li"> Data larger as 200 <abbr title="Megabyte">MB</abbr> are send as bulk. Now you can save date until a size of Integer.MAX\_VALUE-24.</div>  
</li>  
<li class="level1"><div class="li"> Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.</div>  
</li>  
<li class="level1"><div class="li"> With MARS enabled the fetch size hint is ignored.</div>  
</li>  
<li class="level1"><div class="li"> Fast-Forward Cursor is used for ResultSet with FORWARD\_ONLY, READ\_ONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.</div>  
</li>  
<li class="level1"><div class="li"> AutoClose was added.</div>  
</li>  
<li class="level1"><div class="li"> In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.</div>  
</li>  
<li class="level1"><div class="li"> A bug with the PoolManager inactive timeout was fixed.</div>  
</li>  
</ul>

</div>

### <div class="level3"> <ul> <li class="level1"><div class="li"> The exception &quot;sp\_cursorfetch: The cursor identifier value provided (abcdefXX) is not valid.&quot; on ResultSets with Statement.setFetchSize() was fixed.</div> </li> <li class="level1"><div class="li"> Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.</div> </li> <li class="level1"><div class="li"> The warnings of getTransactionIsolation() are ignored now.</div> </li> <li class="level1"><div class="li"> The bulk transfer limit was reduced from 200 <abbr title="Megabyte">MB</abbr> to 100 <abbr title="Megabyte">MB</abbr>.</div> </li> <li class="level1"><div class="li"> A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.</div> </li> <li class="level1"><div class="li"> The default value of dstSave was changed to true.</div> </li> <li class="level1"><div class="li"> Date and Timestamp objects are now checked for a valid range. If the is value outside of a valid SQL Server DATETIME then an exception is thrown.</div> </li> --- Open Source Used In Field Network Director for Bare Metal Installation 4.6.01339

- <li class="level1"><div class="li"> Transaction isolation snapshot was added.</div></li>
- <li class="level1"><div class="li"> The JDBC 4 feature of negative length for streaming values was added.</div></li>
- <li class="level1"><div class="li"> A connection with XA transaction is using the isolation level like before starting the transaction. Older versions of the driver has used the default SERIALIZABLE.</div></li>
- <li class="level1"><div class="li"> ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.</div></li>
- <li class="level1"><div class="li"> Some failover properties were added.</div></li>
- <li class="level1"><div class="li"> A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.</div></li>
- <li class="level1"><div class="li"> PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.</div></li>
- <li class="level1"><div class="li"> The property typeMapping was added.</div></li>
- <li class="level1"><div class="li"> JDBC4 interface was added for i-net MERLIA.</div></li>

</div>

### 17.16. Changes in Version 7.01 (27. Jun 2007)</h3>

<div class="level3">

<ul>

- <li class="level1"><div class="li"> A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.</div></li>
- <li class="level1"><div class="li"> A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.</div></li>
- <li class="level1"><div class="li"> A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.</div></li>
- <li class="level1"><div class="li"> The cursor scrolling type TYPE\_FORWARD\_ONLY-1 as an alias for a FAST FORWARD cursor was added. Now FORWARD ONLY is again the default ResultSet type.</div></li>
- <li class="level1"><div class="li"> A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.</div></li>
- <li class="level1"><div class="li"> Some protocol violations with the data type XML were fixed.</div></li>
- <li class="level1"><div class="li"> The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception &quot;Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>

[xyz2005]Could not find server 'xyz2005'; in sys.servers. Execute sp\_addlinkedserver to add the server to sys.servers."

A regression since 7.0 with small BigDecimal values and a scale larger than 38 was fixed.

Integrated Windows Authentication for TCP/IP connections was added.

An ArrayIndexOutOfBoundsException, which occurred during server-side creation of PreparedStatements, is now caught and the connection is closed. The connection can no longer be used because of a bug in SQL Server.

The methods getFunctions and getFunctionColumns are now implemented.

The typed SQLExceptions of the JDBC 4 driver did not have the vendor code. The vendor code was always 0.

### 17.17. Changes in Version 7.02 (13. Sep 2007)

Property statusRequest added.

An encoding bug with the XML data type of the SQL Server 2005 was fixed.

The following properties will now be respected by TdsDataSource.equals(): [appName, dstsave, fulltran, impltran, JAVA\_OBJECT, language, lastUpdateCount, mars, prepare, prepareLiveTime, secureLevel, statusRequest, useInsteadOfTrigger, WSID].

### 17.18. Changes in Version 7.03 (6. Mar 2008)

The error 'The incoming tabular data stream (TDS) protocol stream is incorrect. The stream ended unexpectedly.' with MERLIA, Java 6 and the JDBC subprotocol inetdae7a was fixed.

The follow SQL 'SELECT {ts '2007-10-19 10:20:30.000'}' returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.

- <li class="level1"><div class="li"> A regression in CachedRowSource with data type NTEXT has produce an error like &quot;The data types ntext and nvarchar are incompatible in the is operator.&quot;.</div></li>
- <li class="level1"><div class="li"> Instances of PDataSource could not have been serialized.</div></li>
- <li class="level1"><div class="li"> <em>hostProcess</em> is supported as client property now. It returns the id identifying the connection on the host. This property can also be seen in the system table <em>sysprocesses</em>. It is also used for JDBC logging.</div></li>
- <li class="level1"><div class="li"> With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception &quot;Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>[xyz2005]Could not find server &#039;xyz2005&#039; in sys.servers. Execute sp\_addlinkedserver to add the server to sys.servers.&quot;.</div></li>
- <li class="level1"><div class="li"> A NullPointerException with deserialize of the CachedRowSet was fixed.</div></li>
- <li class="level1"><div class="li"> The methods deleteRow() with the SQL Server 2005 SP2 could throw the exception &quot;Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>[xyz2005]Could not find server &#039;xyz2005&#039; in sys.servers. Execute sp\_addlinkedserver to add the server to sys.servers.&quot;.</div></li>
- <li class="level1"><div class="li"> Fix a bug with Windows NT authentication and SQL Server 2005.</div></li>
- <li class="level1"><div class="li"> Connection property resultSetType added.</div></li>

### 17.19. Changes in Version 7.04 (8. Oct 2008)</h3>

- <div class="level3"><ul><li class="level1"><div class="li"> A fix for the message &quot;Fatal error on prepare. Connection will be closed.&quot; which occurred with mars=true and SQL Server 2005 was fixed.</div></li><li class="level1"><div class="li"> The error &quot;Fatal error on prepare. Connection will be closed.&quot; which occurred with a very fast cancel() was fixed.</div></li><li class="level1"><div class="li"> The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.</div></li><li class="level1"><div class="li"> The error message &quot;Could not find prepared statement with handle 0.&quot; was fixed.</div></li><li class="level1"><div class="li"> The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.</div></li><li class="level1"><div class="li"> The method DataSource.setUrl was added.</div></li></ul></div>

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### - </li> - </li> - </li> </div> - </li> - </div> --- Open Source Used In Field Network Director for Bare Metal Installation 4.6.01343

</li>  
<li class="level1"><div class="li"> The inactive timeout of the PoolManager is now reset with every method call.</div>  
</li>  
<li class="level1"><div class="li"> The property fastbatch was added.</div>  
</li>  
<li class="level1"><div class="li"> A possible hanging in socket.skip() after a timeout or cancel was fixed.</div>  
</li>  
<li class="level1"><div class="li"> An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.</div>  
</li>  
<li class="level1"><div class="li"> The error &quot;Unknown parameter datatype:-16 - null&quot; with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.</div>  
</li>  
<li class="level1"><div class="li"> Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.</div>  
</li>  
</ul>  
</div>

### 17.22. Changes in Version 7.07 (14. Apr 2010)</h3>

<div class="level3">  
<ul>  
<li class="level1"><div class="li"> Fixed some bugs in ParameterMetaData.</div>  
</li>  
<li class="level1"><div class="li"> Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.</div>  
</li>  
<li class="level1"><div class="li"> A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.</div>  
</li>  
<li class="level1"><div class="li"> Fixed some bugs in setClientInfo(String,String) and optimized performance.</div>  
</li>  
<li class="level1"><div class="li"> Removed the finalize() method from the Connection object.</div>  
</li>  
<li class="level1"><div class="li"> Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.</div>  
</li>  
<li class="level1"><div class="li"> Statement.RETURN\_GENERATED\_KEYS disabled server-side prepare to return the right values with triggers.</div>  
</li>  
<li class="level1"><div class="li"> Fixed the very rare exception &quot;java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)&quot; on getConnection().</div>



</li>

</ul>

</div>

### 17.23. Changes in Version 7.08 (15. Oct 2010)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Statement.close() could produce a NPE on a running executeQuery() of the same statement if you set max rows or max field size. If the NPE occurred, max row size and/or max field size were not restored for the connection. The values affected all following calls of executeQuery() for this connection.</div>

</li>

<li class="level1"><div class="li"> A very rare deadlock could occur if a prepared query needed 60 seconds and a second thread was running the same prepared query in this time.</div>

</li>

<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException in executeBatch() with fastbatch=true was fixed. The exception occurred if you ran a transact SQL in the batch that did not produce an update count.</div>

</li>

<li class="level1"><div class="li"> With SQL Server 2005 or higher, the first call of method rollback() did not work correctly if the transaction was already rolled back from the SQL Server after a deadlock detection. The result was that setAutoCommit(true) did not end the transaction. A second call to rollback() or commit() prevented problems.</div>

</li>

<li class="level1"><div class="li"> A memory leak in the DTCProxy was fixed.</div>

</li>

<li class="level1"><div class="li"> Long-running XA transactions were rolled back after 10 minutes under very rare conditions.</div>

</li>

</ul>

</div>

### 17.24. Changes in Version 8.00 (23. Mar 2011)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Added support for the new data types DATE, TIME, DATETIME2 and DATETIMEOFFSET of the SQL Server 2008. Now the driver returns the equivalent Java objects.</div>

</li>

<li class="level1"><div class="li"> Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.</div>

</li>

<li class="level1"><div class="li"> Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.</div>

</li>

</ul>

</div>

### 17.25. Changes in Version 8.01 (26. Oct 2011)

<div class="level3">

<ul>

<li class="level1"><div class="li"> Added property packetSize and changed the default from server default to 8000.</div>

</li>

<li class="level1"><div class="li"> Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.</div>

</li>

<li class="level1"><div class="li"> Added JDBC <abbr title="Uniform Resource Locator">URL</abbr> property sqlxml.</div>

</li>

<li class="level1"><div class="li"> The method getClob() returned wrong data for data type VARCHAR(MAX).</div>

</li>

<li class="level1"><div class="li"> Changed the default value of impltran for PDataSource to false.</div>

</li>

</ul>

</div>

### 17.26. Changes in Version 8.02 (30. Mar 2012)

<div class="level3">

<ul>

<li class="level1"><div class="li"> A infinite loop was fixed with 32-bit characters in a PreparedStatement string parameter in <abbr title="American Standard Code for Information Interchange">ASCII</abbr> mode (sub protocol inetdae6 and inetdae7a).</div>

</li>

<li class="level1"><div class="li"> A regression with ParameterMetaData note setting parameters was fixed.</div>

</li>

<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.</div>

</li>

<li class="level1"><div class="li"> A failing windows authentication was fixed for the case that user name, domain name and host name together were very long.</div>

</li>

</ul>

</div>

### 17.27. Changes in Version 8.03 (17. Apr 2013)

<div class="level3">

<ul>

<li class="level1"><div class="li"> A TYPE\_FORWARD\_ONLY, CONCUR\_UPDATABLE ResultSet was jumped to the first row position if you update a row and access a value on this row.</div>

</li>

</ul>

</div>

<h3 id="changes-in-version-804-2-oct-2013">17.28. Changes in Version 8.04 (2. Oct 2013)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Does not use the package sun.misc.\* on Java 6 and newer.</div>

</li>

</ul>

</div>

<h3 id="changes-in-version-805-9-apr-2014">17.29. Changes in Version 8.05 (9. Apr 2014)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> A DatagramSocket leak with JDBC connections with instance name was fixed. In very rare conditions the follow exception can occur: SocketException: maximum number of DatagramSockets reached</div>

</li>

<li class="level1"><div class="li"> Add support for setObject with Types.BLOB and a value of byte[] or InputStream was added.</div>

</li>

<li class="level1"><div class="li"> Fix an ArrayIndexOutOfBoundsException and/or wrong values with getTimestamp(x,Calendar) on DATETIME2 column with a precision smaller 7.</div>

</li>

</ul>

</div>

<h3 id="changes-in-version-806-15-apr-2015">17.30. Changes in Version 8.06 (15. Apr 2015)</h3>

<div class="level3">

<ul>

<li class="level1"><div class="li"> Added support for VNN (virtual network names) together with instance names.</div>

</li>

<li class="level1"><div class="li"> Fixed the exception with setNull( x, Types.OTHER ). It is matched to type sql\_variant and can be slow.</div>

</li>

<li class="level1"><div class="li"> No longer write the password to the driver log.</div>

</li>

<li class="level1"><div class="li"> Add the interface NtlmHandshake to support an external NTLM login source.</div>

</li>

</ul>

</div>

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```
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</div>

 <div class="clearer"> </div>
</div>

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</div>
</div>
</div>
</body>

</html>
```

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## 1.276 commons-beanutils 1.9.2

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Glenn Randers-Pehrson

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/\*

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\*

\* version 1.0 - 1999.10.15 - First version.

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# 1.280 osgi-core 4.2.0

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## 1.282 ironjacamar-jdbc 1.0.15

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## 1.283 websocket-servlet 9.2.19.v20160908

## 1.284 cxf-rt-ws-policy 2.7.18

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## 1.287 slf4j-log4j 1.7.2.redhat-2

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## 1.288 jackson-jaxrs 1.6.3

# 1.289 httpcomponents-httpclient 4.0.3

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## 1.306 scala-compiler 2.10.0

# 1.307 cxf-tools-wsdlt-core 2.7.18

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## 1.308 jboss-as-system-jmx 7.3.0.Final

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*/
package org.jboss.security.authorization;

/**
 * <p>
 * Marker interface for permission objects.
 * </p>
 *
 * @author Stefan Guilhen
 */
public interface Permission
{

}

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<li>Additional CertPath testing and validation data from the CertPath testing tool developed by <a href="https://www.cryptosource.de">cryptosource GmbH</a> and <a href="https://www.mtg.de">media Transfer AG</a> both located in Darmstadt, Germany.</li>

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</ul>

<p>

People

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<li>Michael Lee &lt;yfl&#064;mira.net&gt; - initial RC6 implementation, MD2 implementation</li>

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<li>Markus Niedermann &lt;markus.niedermann&#064;softwired-inc.com&gt; - porting information and restrictions when using the lightweight library with the MIDP environment.</li>

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<li>Soren Hilmer &lt;hilmer&#064;mail.tele.dk&gt; - initial implementation of netscape certificate request classes.</li>

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<li>Shankar Srinivasan &lt;ssr002@#064;yahoo.com&gt; - S/Mime interoperability testing and debugging.</li>

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<li>Klaudiusz Ciosk &lt;kciosk@#064;max.com.pl&gt; - improving the compatibility of the SMIME package with the Sun JCE.</li>

<li>Thomas Houtekier &lt;Thomas.Houtekier@#064;tectrade.net&gt; - S/Mime testing and debugging. Interoperability with Biztalk.</li>

<li>Don Hillsberry &lt;hillsber@#064;dialcorp.com&gt; - S/Mime testing and debugging.</li>

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<li>Joel Hockey &lt;joel.hockey@#064;qsipayments.com&gt; - initial work on the openssl PEM processing.</li>

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- <li>Andrew Thornton &lt;andrew&#064caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.</li>
- <li>Gregor Leander &lt;gl&#064bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.</li>
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- <li>W.R. Dittmer &lt;wdittmer&#064cs.vu.nl&gt; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.</li>
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- <li>Jay Gengelbach &lt;jgengelbach&#064webmethods.com&gt; - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.</li>
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<li>Steve Mitchell &lt;mitchell@intertrust.com>; - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP. Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.</li>

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<li>Mike Dillon &lt;md5@embody.org>; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.</li>

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- Maria Ivanova <maria.ivanova@gmail.com> - support for tags > 30 in ASN.1 parsing.
- Armin H&auml;berling <arminha@student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@google.com> - main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vouch <xavier@brittanysoftware.com> - general code clean ups.
- Erik Tews <e\_tews@cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.
- Thomas Dixon <reikomusha@gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info@frankcornelis.be> - addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@allantgroup.com> - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@gmail.com> - additional modes and algorithm support in PEMReader.
- Matthias <g@rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
- Olga K&auml;thler <olga.kaethler@hjp-consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
- Germano Rizzo <germano.rizzo@gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- N&uacute;ria Mar&iacute;a <numaa@hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@tzi.de> - addition of NotationData packets for OpenPGP.



- <li>Michael Samblanet &lt;mike@#064samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.</li>
- <li>Mike StJohns &lt;mstjohns@#064comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.</li>
- <li>Ramon Keller &lt;ramon.keller@#064gmx.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.</li>
- <li>Mark Nelson &lt;mark@#064nbr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.</li>
- <li>Eugene Golushkov &lt;eugene\_gff@#064ukr.net&gt; - mask fix to single byte read in TlsInputStream.</li>
- <li>Julien Pasquier &lt;julienpasquier@#064free.fr&gt; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.</li>
- <li>Peter Knopp &lt;pknopp@#064mtg.de&gt; - fix for named curve recognition in ECGOST key generation.</li>
- <li>Jakub Gwozdz &lt;gwozdziu@#064rpg.pl&gt; - addition of getTsa() to TimeStampTokenInfo.</li>
- <li>Bartosz Malkowski &lt;bmalkow@#064tigase.org&gt; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.</li>
- <li>Tal Yacobi &lt;tal.yacobi@#064octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].</li>
- <li>Massimiliano Ziccardi &lt;massimiliano.ziccardi@#064gmail.com&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.</li>
- <li>Andrey Pavlenko &lt;andrey.a.pavlenko@#064gmail.com&gt; - security manager patch for PKCS1Encoding property check.</li>
- <li>J Ross Nicoll &lt;jrn@#064jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.</li>
- <li>Matthew Stevenson &lt;mavricknz@#064yahoo.com&gt; - patch to construtor for CRMF CertSequence.</li>
- <li>Gabriele Contini &lt;gcontini@#064hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEF's.</li>
- <li>Roelof Naude &lt;roelof.naude@#064epiuse.com&gt; - patch for TLS client to send empty client certs in response to HP\_CERTIFICATE\_REQUEST.</li>
- <li>Patrick Peck &lt;peck@#064signaturen.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.</li>
- <li>Michael LeMay &lt;lemaymd@#064lemaymd.com&gt; - identified problem with EAX [#BJA-93].</li>
- <li>Alex Dupre &lt;ale@#064FreeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]</li>
- <li>Michael Schoene &lt;michael@#064sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().</li>
- <li>Ion Larra&ntilde;aga &lt;ilarra@#064s21sec.com&gt; fix to default partial packet generation in BCPGOutputStream.</li>
- <li>Bob Kerns &lt;bob.kerns@#064positscience.com&gt; fix to hashCode for X509CertificateObject.</li>
- <li>Stefan Meyer &lt;stefan.meyer@#064ewe.de&gt; backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>
- <li>Robert J. Moore &lt;Robert.J.Moore@#064allanbank.com&gt; speedups for OpenPGPCFB mode, clean room JCE patches.</li>
- <li>Rui Hodai &lt;rui@#064po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>
- <li>Emir Bucalovic &lt;emir.bucalovic@#064mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
- <li>Torbjorn Svensson &lt;tobbe79@#064gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>
- <li>Paul FitzPatrick &lt;bouncycastle\_pfitz@#064fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi,

- comparison fix to BCStrictStyle.</li>
- <li>Henrik Andersson &lt;k.henrik.andersson&#064gmail.com&gt; addition of UniqueIssuerID to certificate generation.</li>
- <li>Cagdas Cirit &lt;cagdasirit&#064gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>
- <li>Harakiri &lt;harakiri\_23&#064yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>
- <li>Pedro Henriques &lt;pmahenriques&#064gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEP encoding.</li>
- <li>Lothar Kimminger &lt;job&#064kimminger.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.</li>
- <li>Richard Farr &lt;rfarr.se&#064gmail.com&gt; initial SRP-6a implementation.</li>
- <li>Thomas Castiglione &lt;castiglione&#064au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>
- <li>Elisabetta Romani &lt;eromani&#064sogeti.it&gt; patch for recognising multiple counter signatures.</li>
- <li>Robin Lundgren &lt;r737lundgren&#064gmail.com&gt; CMPCertificate constructor from X509CertificateStructure fix.</li>
- <li>Petr Kadlec &lt;mormegil&#064centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.</li>
- <li>Andreas Antener &lt;antener\_a&#064gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>
- <li>Harendra Rawat &lt;hsrawat&#064yahoo.com&gt; fix for BERConstructedOctetString.</li>
- <li>Rolf Lindemann &lt;lindemann&#064trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].</li>
- <li>Alex Artamonov &lt;alexart.home&#064gmail.com&gt; name look up patch for GOST-2001 parameters.</li>
- <li>Mike Lyons &lt;mlyons&#064layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>
- <li>Chris Cole &lt;chris\_h\_cole&#064yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.</li>
- <li>Tomas Krivanek &lt;tom&#064atack.cz&gt; added checking of Sender header to SignedMailValidator.</li>
- <li>Michael &lt;emfau&#064t-online.de&gt; correction of field error in getResponse method in CertRepMessage.</li>
- <li>Trevor Perrin &lt;trevor&#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.</li>
- <li>Markus Kil&aring;s &lt;markus&#064primekey.se&gt; several enhancements to TimestampResponseGenerator.</li>
- <li>Dario Novakovic &lt;darionis&#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.</li>
- <li>Michael Smith &lt;msmith&#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
- <li>Andrea Zilio &lt;andrea.zilio&#064gmail.com&gt; fix for PEM password encryption of private keys.</li>
- <li>Alex Birkett &lt;alex&#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
- <li>Wayne Grant &lt;waynedgrant&#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.</li>
- <li>Frank Cornelis &lt;info&#064frankcornelis.be&gt; additional support classes for CAAdES, enhancements to OCSP classes.</li>
- <li>Jan Dittberner &lt;jan&#064dittberner.info&gt; addHeader patch for SMIME generator.</li>
- <li>Bob McGowan &lt;boab.mcgoo&#064btinternet.com&gt; patch to support different object and mgf digests in PSS signing.</li>
- <li>Ivo Matheis &lt;i.matheis&#064seeburger.de&gt; fix to padding verification in ISO-9796-1.</li>
- <li>Marco Sandrini &lt;nessche&#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.</li>

- <li>Alf Malf &lt;alfilmalf&#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.</li>
- <li>Alfonso Massa &lt;alfonso.massa&#064insiel.it&gt; contributions to CMS time stamp classes.</li>
- <li>Giacomo Boccardo &lt;gboccardo&#064unimaticaspa.it&gt; initial work on CMSTimeStampedDataParser.</li>
- <li>Arnis Tartu &lt;arnis&#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.</li>
- <li>Janusz Sikocinski &lt;J.Sikocinski&#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.</li>
- <li>Juri Hudolejev &lt;jhudolejev&#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.</li>
- <li>Liane Velten &lt;liane.velten&#064hjp-consulting.com&gt; fine tuning of code for DHParameters validation.</li>
- <li>Shawn Willden &lt;swillden&#064google.com&gt; additional functionality to PGPKeyRing.</li>
- <li>Atanas Krachev &lt;akrachev&#064gmail.com&gt; added support for revocation signatures in OpenPGP.</li>
- <li>Mickael Laiking &lt;mickael.laiking&#064keynectis.com&gt; initial cut of EAC classes.</li>
- <li>Tim Buktu &lt;tbuktu&#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.</li>
- <li>Bernd &lt;rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.</li>
- <li>Steing Inge Morisbak &lt;stein.inge.morisbak&#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.</li>
- <li>Andreas Schmid &lt;andreas.schmid&#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.</li>
- <li>Phil Steitz &lt;phil.steitz&#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
- <li>Ignat Korchagin &lt;ignat.korchagin&#064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
- <li>Petar Petrov &lt;p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.</li>
- <li>Daniel Fitzpatrick &lt;daniel.f.nwr&#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.</li>
- <li>Andy Neilson &lt;Andy.Neilson&#064quest.com&gt;a further patches to deal with multiple providers and PEMReader.</li>
- <li>Ted Shaw &lt;xiao.xj&#064gmail.com&gt; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>
- <li>Eleriseth &lt;Eleriseth&#064WPECGLtYbVi8Rl6Y7Vz12Lvd2EUVW99v3yNV3IWROG8.fms&gt; speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.</li>
- <li>Kenny Root &lt;kenny&#064the-b.org&gt; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>
- <li>Maarten Bodewes &lt;maarten.bodewes&#064gmail.com&gt; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>
- <li>Philip Clay &lt;pilf\_b&#064yahoo.com&gt; Initial implementation of J-PAKE.</li>
- <li>Brian Carlstrom &lt;bdc&#064carlstrom.com&gt; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>
- <li>Samuel Lid&eacute;n Borell &lt;samuel&#064primekey.se&gt; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder</li>
- <li>Sergio Demian Lerner &lt;sergiolerner&#064certimix.com&gt; pointing out isInfinity issue in ECDSASigner signature verification.</li>
- <li>Tim Whittington &lt;Tim.Whittington&#064orionhealth.com&gt; patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for

IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.</li>

<li>Marcus Lundblad &lt;marcus.lundblad@primekey.se>; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.</li>

<li>Andrey Zhozhin &lt;zhozhin@xrm.ru>; patch for override of TSP SignerInfo attributes.</li>

<li>Sergey Tiunov &lt;t5555d@gmail.com>; initial cut of DVCS classes.</li>

<li>Damian Kolasa &lt;fatfredyy@gmail.com>; ASN1Sequence patch for class cast issue in X9Curve.</li>

<li>Ash Hughes &lt;ashley.hughes@blueyonder.co.uk>; patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().</li>

<li>Daniel Hirscher &lt;dev@daniel-hirscher.de>; patch to support parsing of explicit EC parameters in PEM files.</li>

<li>Daniele Ricci &lt;daniele.athome@gmail.com>; initial implementation of EC keys for OpenPGP and RFC6637 support.</li>

<li>Matti Aarnio &lt;matti.aarnio@methics.fi>; tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.</li>

<li>Babak Najafi &lt;bnajafi@akamai.com>; fixes to OpenPGP NotationData to prevent truncation problems.</li>

<li>Eric Mueller &lt;eric.mueller@sage.de>; additional standard algorithm name lookups in JcaPEMKeyConverter.</li>

<li>Mathias Herberts &lt;Mathias.Herberts@gmail.com>; fix to inOff usage in RFC3394WrapEngine.</li>

<li>Daniil Ivanov &lt;daniil.ivanov@gmail.com>; addition of provider support for GOST HMAC SecretKeyFactory.</li>

<li>Daniele Grasso &lt;daniele.grasso86@gmail.com>; contributions to final Key calculation code for SRP6.</li>

<li>Andrey Utkin &lt;cindrhc@gmail.com>; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>

<li>Arnis Tartu &lt;arnis@ut.ee>; checker for generated key vs OID in JceCMSContentEncryptorBuilder.</li>

<li>AxelVDB &lt;axel-vdb@riseup.net>; initial implementation of Shacal2.</li>

<li>Roberto Tyley &lt;>; further work on completing gradle build.</li>

<li>Waldemar Dick &lt;wdick@devmue.de>; code improvement in x500 ASN.1 package.</li>

<li>Sid Steward &lt;sid.steward@pdflabs.com>; code improvements to ASN1Boolean.</li>

<li>Alex Klyubin &lt;klyubin@google.com>; AlgorithmParameters check for EC key agreement.</li>

<li>Jonathan Gillett &lt;gsoc.student@gmail.com>; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.</li>

<li>Andreas Reiter &lt;andreas.reiter@iaik.tugraz.at>; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.</li>

<li>Kieran Miller &lt;kieran.miller@gmail.com>; initial implementation for RFC 5649 key wrap with padding.</li>

<li>Oliver Ehli &lt;ehli@arago.de>; Additional support for BSI plain ECDSA in the provider.</li>

<li>Daniel Heldt<&lt; Daniel.Heldt@cryptovision.com &gt;&gt;; Initial support for encodable state message digests.</li>

<li>Robert Bushman &lt;bouncycastle@traxel.com &gt;&gt;; Clean up of DirectKeySignature example.</li>

<li>Maurice Aarts<&lt; aarts@riscur.com &gt;&gt;; updated to KDF generator to follow NIST SP 800-108.</li>

<li>Franziskus Kiefer<&lt; https://github.com/franziskuskiefer &gt;&gt;; initial implementation of Cramer-Shoup.</li>

<li>KB Sriram<&lt; mail\_kb@yahoo.com &gt;&gt;; testing for odd encodings for PGP User Attribute Subpackets.</li>

<li>Marco Schulze<&lt; marco@nightlabs.de &gt;&gt;; Reported verification bug in GenericSigner.</li>

<li>Martin Schaef<&lt; https://github.com/martinschaef &gt;&gt;; contributed a code-cleanup patch.</li>

<li>dstutz<&lt; https://github.com/dstutz &gt;&gt;; added iteration count setters to PKCS#12 PBE mac/key generator builders.</li>

<li>Tobias Wich<&lt; tobias.wich@ecsec.de &gt;&gt;; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>

<li>Hauke Mehrtens<&lt; hauke@hauke-m.de &gt;&gt;; TLS patch to add ECDHE\_ECDSA CCM ciphersuites from RFC 7251.</li>

<li>Daniel Zimmerman<&lt; dmz@galois.com &gt;&gt;; Further key quality improvements to RSAKeyPairGenerator.</li>

<li>Jens Kapitzka<&lt; j.kapitzka@schwarze-allianz.de &gt;&gt;; Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>

<li>Johan Eklund<&lt; johan@primekey.se &gt;&gt;; update to RFC 6960 for OCSPObjectIdentifiers.</li>

<li>nikosn<&lt; https://github.com/nikosn &gt;&gt;; Fix to encoding of EC private keys to ensure encoding matches order length.</li>

<li>Axel von dem Bruch &lt;axel-vdb@riseup.net &gt;&gt;; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.</li>

<li>Derek Atkins &lt;derek@ihftf.com &gt;&gt;; Documentation fixes to X9ObjectIdentifiers.</li>

<li>Peter Jr Halicky &lt;peto@halicky.sk &gt;&gt;; Correction to notification/error message handling in SignedMailValidator.</li>

<li>lartiguePierre<&lt; https://github.com/lartiguePierre &gt;&gt;; Fix for counter signature SID in CMSSignedData.</li>

<li>Thomas Belot<&lt; thomas.belot+BC@gmail.com &gt;&gt;; initial CertPathLoopTest for demonstrating stack overflow issue.</li>

<li>Rich DiCroce<&lt; https://github.com/rdicroce &gt;&gt;; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>

<li>Björn Kautler<&lt; https://github.com/Vampire &gt;&gt;; Refinements to cert path validation (authority key addition, certificate order preservation).</li>

<li>Dominik Schürmann<&lt; https://github.com/dschuermann &gt;&gt;; method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.</li>

<li>Michael &lt;MSKnete@web.de &gt;&gt;; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.</li>

<li>Tobias Wagner &lt;tobias.wagner@n-design.de &gt;&gt;; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>

<li>Sergio Giro &lt;sgiro@google.com &gt;&gt;; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.</li>

<li>bschuetter<&lt; https://github.com/bschuetter &gt;&gt;; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>

<li>Leonard Dallot<&lt; https://github.com/dallotTazTag &gt;&gt;; Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>

<li>Jan Willem Janssen &lt;j.w.janssen+bouncycastle&#064lxtreme.nl&gt; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.</li>

<li>Sebastian Oerding &lt;sebastian.oerding@robotron.de&gt; Fixes to toString() in x509.CertificatePolicies.</li>

<li>Kai Kramer &lt;kai.kramer&#064gmail.com&gt; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>

<li>Benoit Charles &lt;benoit.charles&#064opentrust.com&gt; Fix for IES data length check on decryption.</li>

<li>Niko &lt;nfink95&#064gmail.com&gt; fix to cast issue in getOutputSize() for ECIES.</li>

<li>akwizgran&lt;https://github.com/akwizgran&gt; Fixed clone of key in Blake2bDgest copy constructor, blake2b reset issue for variant keys.</li>

<li>Matthias Edelhoff &lt;Matthias.Edelhoff&#064cryptovision.com&gt; BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>

<li>Lukasz Deputat &lt;lukasz.deputat&#064gmail.com&gt; Fixed bugs in TlsUtils read methods [#BJA-592].</li>

<li>Justin Ludwig &lt;https://github.com/justinludwig&gt; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>

<li>Andr e Berenguel &lt;https://github.com/aberenguel&gt; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi</li>

<li>Slawomir Jaranowski&lt;https://github.com/slawekjaranowski&gt; Patch to make cipher/hash/signature name methods in PGP internal API public.</li>

<li>Andrey Vasilyev&lt;https://github.com/andrey-vasilyev&gt; Initial implementation of GOST R 34.11-2012.</li>

<li>William Glanton &lt;wglanton77&#064gmail.com&gt; Fixed bug in Poly1305 [#BJA-620].</li>

<li>jdvorak001&lt;https://github.com/jdvorak001&gt; Speed improvements for ASN.1 ObjectIdentifier cache.</li>

<li>Joseph Naegele &lt;jnaegele&#064grierforensics.com&gt; Patch for handling multiple certificates in a DANE SMIMEA entry.</li>

<li>Andrew Bonventre&lt;https://github.com/andybons&gt; NullPointer patch for WNafUtil.</li>

<li>The Google Security Team (Project Wycheproof) &lt;https://github.com/google/wycheproof&gt; defect analysis and additional test cases for the provider.</li>

<li>Gorka Irazoqui &lt;girazoki&#064wpi.edu&gt; from Intel Security Center of Excellence &lt;https://security-center.intel.com/&gt; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.</li>

<li>Joerg Senekowitsch &lt;joerg.senekowitsch&#064veridos.com&gt; patch to deal with hard coded boolean in EAC ECDSAPublicKey.</li>

<li>Alexandr Krivoshta &lt;wipe&#064ya.ru&gt; N4 calculation fix to GOFB mode.</li>

<li>Artem Storozhuk &lt;storajs72&#064gmail.com&gt; N4 calculation fix to GOFB mode.</li>

<li>Na Yu &lt;na.yu&#064samsung.com&gt; Constructor patches to CMC PKIData.</li>

<li>Evangelos Karatsiolis &lt;ekaratsiolis&#064mtg.de&gt; Corrected use of explicit tagging in X.509 PolicyConstraints class.</li>

<li>VivleSoren &lt;https://github.com/VivleSoren&gt; additional constructor for McElieceCCA2PrivateKeyParameters.</li>

<li>mtausig &lt;https://github.com/mtausig&gt; JavaDoc fix for MCSEncryptedDataGenerator.</li>

<li>Anders Schack-Mulligen &lt;https://github.com/aschackmull&gt; code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.</li>

<li>Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland&#064stud.tu-darmstadt.de&gt; Initial XMSS/XMSS-MT implementation.</li>

<li>didisoft &lt;https://github.com/didisoft&gt; test code for PGP signature removal involving user ids.</li>

<li>Mike Safonov&lt;https://github.com/MikeSafonov&gt; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.</li>

- <li>Artem Storozhuk &lt;storajs72&#064gmail.com&gt; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.</li>
- <li>Andreas Glaser &lt;andreas.glaser&#064gi-de.com&gt; patch to recognise ANSSI curves for PKCS#10 requests.</li>
- <li>codeborne &lt;https://github.com/cbpx&gt; patch to correct OIDs used in public key digest parameters for ECGOST-2012.</li>
- <li>FauxFaux &lt;https://github.com/FauxFaux&gt; patch for JDK 1.9 update to DRBG.java.</li>
- <li>4garbage &lt;https://github.com/4garbage&gt; patch to allow GOST3410-94 private keys encoded as integers.</li>
- <li>ekszz &lt;https://github.com/ekszz&gt; corrections to SM2 signer to include default identity value.</li>
- <li>jminer &lt;https://github.com/jminer&gt; fix to Blake2b for hashes in range of 2\*\*64-127 to 2\*\*64.</li>
- <li>str4d &lt;https://github.com/str4d&gt; initial implementation of Blake2s</li>
- <li>Scott Woodward &lt;scott&#064bit3consulting.com&gt; performance fixes for CTRSP800DRBG.</li>
- <li>David Strawn &lt;https://github.com/isomarcte&gt; fix for off by one error in SCRYPT bounds checking.</li>
- <li>chris mccown &lt;0xchrismccown&#064gmail.com&gt; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).</li>
- <li>ZZMarquis &lt;https://github.com/ZZMarquis&gt; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.</li>
- <li>Andreas Kretschmer &lt;https://github.com/Akretsch&gt; NPE fix for CertTemplate.getVersion()</li>
- <li>Armin Lunkeit, Michael Tautenhahn &lt;&gt; identification of M-R test issue on higher certainty values in RSA key pair generation.</li>
- <li>Vincent Breitmoser &lt;https://github.com/Valodim&gt; fix to ignore unnecessary checksum calculator on PGP secret key encryption.</li>
- <li>Adam Vartanian &lt;https://github.com/flooey&gt; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().</li>
- <li>Bernd &lt;https://github.com/ecki&gt; Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.</li>
- <li>Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.</li>
- <li>Paul Schaub &lt;https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.</li>
- <li>Nick of Nexxar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.</li>
- <li>catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).</li>
- <li>gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.</li>
- <li>fgrieu &lt;fgrieu&#064gmail.com&gt; identification and suggested fixes for possible timing vulnerability in OAEP encoding and RSACoreEngine.</li>
- <li>MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.</li>
- <li>Andreas Gadermaier &lt;up.gadermaier&#064gmail.com&gt; initial version of Argon2 PBKDF algorithm.</li>
- <li>Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.</li>
- <li>Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.</li>
- <li>Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.</li>

- <li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
- <li>Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.</li>
- <li>sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.</li>
- <li>Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.</li>
- <li>Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.</li>
- <li>Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadoc fixes.</li>
- <li>Antoine Toulme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.</li>
- <li>Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.</li>
- <li>Moses Palm&eacute;r, TrueSec &lt;Henrik.Palmer&#064truesec.se&gt; Additional improvements to constant time comparisons.</li>
- <li>Ren&eacute; Korthaus&lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.</li>
- <li>THausherr&lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.</li>
- <li>Gaylor Bosson&lt;https://github.com/Gilthoniel&gt; Initial implementation of Blake2xs.</li>
- <li>gaellalire&lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.</li>
- <li>im-scooter&lt;https://github.com/im-scooter&gt; Patch for case-insensitive behaviour of Param-Z.</li>
- <li>Nick hitchan&lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.</li>
- <li>dbusche&lt;https://github.com/dbusche&gt; Argon2 optimisations.</li>
- <li>Daniel Heldt&lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.</li>
- <li>Ugochukwu Mmaduekwe&lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.</li>
- <li>Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.</li>
- <li>aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.</li>
- <li>Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.</li>
- <li>vkreml &lt;https://github.com/svkreml&gt; GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.</li>
- <li>Tobias Ospelt &gt;tobias&#064pentagrid.ch&lt; Identification of 1.63 regression in ASN.1 parsing.</li>

</ul>

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## 1.317 jbossjts-jacorb 4.17.15.Final

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# 1.330 jcip-annotation 1.0

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## 1.331 jboss-as-clustering-jgroups 7.3.0.Final

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## 1.344 moshi 1.5.0

## 1.345 resteasy-hibernatevalidator-provider

### 2.3.7.Final

# 1.346 commons-validator 1.6

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## 1.348 apache-aries-quiesce-api 1.0.0

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```

```
*/
```

```
package org.apache.cxf.rs.security.oauth2.common;
```

```
import java.io.Serializable;
```

```
/**
```

```
 * Base permission description
```

```
 * @see OAuthAuthorizationData
```

```
*/
```

```
public class Permission implements Serializable {
```

```
 private static final long serialVersionUID = 8988574955042726083L;
```

```
 private String permission;
```

```
 private String description;
```

```
 private boolean isDefault;
```

```
 public Permission() {
```

```
 }
```

```
 public Permission(String permission, String description) {
```

```
 this.description = description;
```

```
 this.permission = permission;
```

```
 }
```

```
/**
```

```
 * Gets the permission description
```

```
 * @return the description
```

```
*/
```

```
 public String getDescription() {
```

```
 return description;
```

```
 }
```

```
/**
```

```
 * Sets the permission description
```

```
 * @param description
```

```
*/
```

```
 public void setDescription(String description) {
```

```
 this.description = description;
```

```
 }
```

```
/**
```

```
 * Get the permission value such as "read_calendar"
```

```
 * @return the value
```

```

*/
public String getPermission() {
 return permission;
}

/**
 * Sets the permission value such as "read_calendar"
 * @param permission the permission value
 */
public void setPermission(String permission) {
 this.permission = permission;
}

/**
 * Indicates if this permission has been allocated by default or not.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only.
 * For example, the read-only check-box controls can be used to represent
 * the default scopes
 * @param isDefault true if the permission has been allocated by default
 */
public void setDefault(boolean value) {
 this.isDefault = value;
}

public boolean isDefault() {
 return isDefault;
}
}

```

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package org.apache.cxf.rs.security.oauth.data;

```

/**
 * Base permission description which is visible to
 * authorization handlers
 * @see OAuthAuthorizationData
 */
public class Permission {
 private String permission;
 private String description;
 private boolean isDefault;

 public Permission() {

 }

 public Permission(String permission, String description) {
 this.description = description;
 this.permission = permission;
 }

 public String getDescription() {
 return description;
 }

 public void setDescription(String description) {
 this.description = description;
 }

 public String getPermission() {
 return permission;
 }

 public void setPermission(String permission) {
 this.permission = permission;
 }

/**
 * Indicates that this permission has been allocated by default.
 * Authorization View handlers may use this property in order to restrict
 * the list of scopes which may be refused to non-default scopes only
 * @param isDefault
 */
 public void setDefault(boolean value) {
 this.isDefault = value;
 }

 public boolean isDefault() {
 return isDefault;
 }

```

}  
}

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- \*/

```
package org.apache.cxf.io;
```

```
import java.io.IOException;
```

```
import java.io.InputStream;
```

```
/**
```

- \* Marker interface for OutputStreams that can directly support

- \* copying from an input stream. OutputStreams that maintain their

- \* own byte buffer or similar may be able to optimize the copy

- \* instead of using the read/write into a temporary buffer that

\* the normal IOUtils.copy method requires.

\*/

```
public interface CopyingOutputStream {

 int copyFrom(InputStream in) throws IOException;

}
```

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"http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
```

```
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<meta http-equiv="Content-Type" content="text/html; charset=ISO-8859-1" />
<title>Eclipse Public License - Version 1.0</title>
<style type="text/css">
body {
 size: 8.5in 11.0in;
 margin: 0.25in 0.5in 0.25in 0.5in;
 tab-interval: 0.5in;
 }
p {
 margin-left: auto;
 margin-top: 0.5em;
 margin-bottom: 0.5em;
 }
p.list {
 margin-left: 0.5in;
 margin-top: 0.05em;
 margin-bottom: 0.05em;
 }
</style>

</head>

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```

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#foreach ($project in $projects)
```

```
#foreach ($license in $project.licenses)
```

```
#if (! ($apacheTxt == $license.name))
```

```
$project.name #if ($project.url)($project.url)#end $project.artifact
 License: $license.name #if ($license.url) ($license.url)#end

#end
#end
#end
```

## 1.352 jboss-as-jpa-hibernate3 7.3.0.Final

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<li><a href="http://www.grierforensics.com/">Grier Forensics</a>, for collaborating in the development of the S/MIME Toolkit and DANE SMIMEA functionality.</li>

<li>TU-Darmstadt, Computer Science Department, RBG, for the initial lightweight client side TLS implementation, which is based on MicroTLS and for help with qTESLA implementation. MicroTLS was developed by Erik Tews under the supervision of Dipl.-Ing. Henning Baer and Prof. Max Muehlhaeuser. qTESLA assistance was provided by Nina Bindel and Yinhua Xu.

</li>

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<li>Voxeo Labs - sponsorship of the initial development of APIs for DTLS 1.0 (RFC 4347), DTLS-SRTP key

negotiation (RFC 5764),

and server side TLS 1.1 (RFC 4346) and tested WebRTC compatibility. More information on Voxeo Labs can be found at <http://voxeolabs.com>

<https://www.coreinfrastructure.org/> Core Infrastructure Initiative - financial support towards developing the TLS API and JSSE provider that appeared in 1.56.

Additional CertPath testing and validation data from the CertPath testing tool developed by [cryptosource GmbH](https://www.cryptosource.de) and [media Transfer AG](https://www.mtg.de) both located in Darmstadt, Germany.

<https://www.microfocus.com/> Micro Focus - additional support towards further developing the TLS/DTLS API and the BCJSSE provider.

People

[Tito Pena & Fortunato.Pena@AdNovum.CH](#) - initial RC5 implementation

[Michael Lee & yfl@mira.net](#) - initial RC6 implementation, MD2 implementation

[Nuno Santos & nsantos@student.dei.uc.pt](#) - finding toString bug in certificate object.

[Brett Sealey & brets@mortbay.com](#) - fixing the missing return problem in JDKKeyFactory (affected SSLey private keys).

[Victor A. Salaman & salaman@teknos.com](#) - fixing the bug in Cipher.java which caused it to ignore specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too small.

[Eran Librach & eranl@valicert.com](#) - spotting and fixing the classLoader bug that occurs if javax.crypto and the provider aren't sharing the same classpath (occurs in JDK 1.3 and greater).

[Jonathan Knudsen & jonathan@LearningPatterns.com](#) - porting information and restrictions when using the lightweight library with the MIDP environment.

[Markus Niedermann & markus.niedermann@softwired-inc.com](#) - porting information and restrictions when using the lightweight library with the MIDP environment.

[Mike Benham & moxie@thoughtcrime.org](#) - detection and fixing of an incorrect weak key in the DES key generation support classes. Suggestions for simplifying DESedeParameter objects. Optimisations for the Blowfish engine and BufferedBlockCipher class.

[Soren Hilmer & hilmer@mail.tele.dk](#) - initial implementation of netscape certificate request classes.

[Uwe Guenther & uwe@csc.de](#) - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

[Markus Bradtke & mab@informatik.uni-kiel.de](#) - fixing of a logic error in the JDKKeyStore class.

[Waclaw Sierek & waclaw.sierek@tpg.pl](#) - fix to setOddParity in the DESParameter class. Assistance with adding ordering to X509 names for certificate generation, proper processing of byte strings in the ASN1 package, further simplifications and additional classes to improve pkcs7 support, bug fixes in CertPath API.

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<li>Carmen Bastiaans &lt;cbastiaa&#064;microbits.com.au&gt; - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.</li>

<li>Tomas Gustavsson &lt;tomasg&#064;primekey.se&gt; - initial implementation of the AuthorityInformationAccess, SubjectKeyIdentifier, AuthorityKeyIdentifier, CRLNumber, CRLReason, CertificatePolicies, V2TBSCertListGenerator, and X509V2CRLGenerator classes in the ASN.1 library. Additions to GeneralName class, other bug fixes in the X.509 package. Initial implementation of the CertificationRequest classes. getRevocationReason() patch for OCSP. Patch to SemanticsInformation to prevent ClassCastException.</li>

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<li>Christian Geuer-Pollmann &lt;geuerp&#064;apache.org&gt; - adding IV's to the AESWrap implementations. Initial implementation of DESedeWrap.</li>

<li>Michael M&#252;hle &lt;michael&#064;mouling.de&gt; - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.</li>

<li>Michael Mansell &lt;me&#064;michaelmansell.com&gt; - fixing the parsing of the empty DER set in the ASN.1 library.</li>

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<li>Mike Bremford &lt;mike&#064;big.faceless.org&gt; - contributing the initial PKCS7 implementation.</li>

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<li>Stef Hoeben &lt;ilsestef&#064;skynet.be&gt; - adding Montgomery multiplication to the BigInteger class.</li>

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<li>Thomas Houtekier &lt;Thomas.Houtekier&#064;tectrade.net&gt; - S/Mime testing and debugging. Interoperability with Biztalk.</li>

- <li>Don Hillsberry &lt;hillsber&#064;dialcorp.com&gt; - S/Mime testing and debugging.</li>
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- <li>Joel Hockey &lt;joel.hockey&#064;qspayments.com&gt; - initial work on the openSSL PEM processing.</li>
- <li>John Steenbruggen &lt;JohnS&#064;geotrust.com&gt; - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.</li>
- <li>Justin Chapweske &lt;justin&#064;chapweske.com&gt; - ordering patch for Tiger message digest.</li>
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- <li>Sascha Weinreuter &lt;Sascha.Weinreuter&#064;cit.de&gt; - fixed SMIME saveChanges() bug.</li>
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- <li>Tim Sakach &lt;tsakach&#064;certivo.net&gt; - SMIME v2 compatibility patches.</li>
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- <li>Ian Haywood &lt;ian&#064haywood.bpa.nu&gt; - addition of getSignatureType to PGPSignature.</li>
- <li>Jonathan Edwards &lt;s34gull&#064mac.com&gt; - initial support for reading multiple rings from a PGP key file.</li>
- <li>Andrew Thornton &lt;andrew&#064caret.cam.ac.uk&gt; - patch for RSA PUBLIC KEY in PEMReader.</li>
- <li>Gregor Leander &lt;gl&#064bos-bremen.de&gt; - initial parsing of multiple sequence entries in an X.500 Name.</li>
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- <li>W.R. Dittmer &lt;wdittmer&#064cs.vu.nl&gt; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKKeyPair to fix nullpointer exception.</li>
- <li>Perez Paz Luis Alberto &lt;laperez&#064banxico.org.mx&gt; - patch to use of BitString in X.500 name.</li>
- <li>James Wright &lt;James\_Wright&#064harte-hanks.com&gt; - patches for dealing with "odd" ArmoredInputStreams.</li>
- <li>Jim Ford &lt;jim&#064muirford.com&gt; - patch to PGPSecretKey to avoid null pointer exception on encoding secret keys, comments on KeyExpirationTime, getBitStrength for ElGamal keys. Signature creation time patch for newly created v4 signatures.</li>

<li>Michael Hausler &lt;haeusler@#064ponton-consulting.de&gt; - extra aliases for provider.</li>

<li>Sai Pullabhotla &lt;psai@#064linoma.com&gt; - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.</li>

<li>Joseph Miller &lt;joseph@#064digiweb.net.nz&gt; - addition of ZeroBytePadding.</li>

<li>Lars &lt;xyz@#064sagemdenmark.dk&gt; - patch to explicit padded mode for CBC block cipher MAC.</li>

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<li>Jun Sun &lt;JSun@#064diversinet.com&gt; - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.</li>

<li>Petr Dukem &lt;pdukem@#064email.cz&gt; - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.</li>

<li>Filipe Silva &lt;filipe.silva@#064wedoconsulting.com&gt; - patch to fix overread issue in BCPGInputStream.</li>

<li>Alpesh Parmar &lt;alps@#064linuxmail.org&gt; - patch for class cast problem in PGPPublicKey.getSignatures().</li>

<li>Jay Gengelbach &lt;jgengelbach@#064webmethods.com&gt; - patch to fix isSigningKey in PGPPrivateKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.</li>

<li>Doug &lt;doug@#064tigerprivacy.com&gt; - public key ring patches for ElGamal Signatures, problem key ring data.</li>

<li>Matthew Mundy &lt;mmundy1@#064umbc.edu&gt; - infinite loop prevention patch to PKCS5S2ParametersGenerator.</li>

<li>Tom Cargill &lt;cargill@#064profcon.com&gt; - spelling patch in provider.</li>

<li>Breitenstrom Christian &lt;C.Breitenstrom@#064t-systems.com&gt; - compatibility patch to SignaturePacket, DetachedSignatureProcessor.</li>

<li>Zanotti Mirko &lt;zanotti@#064cad.it&gt; - patch to ordered equality test for X509Name.</li>

<li>Nicola Scendoni &lt;nscendoni@#064babelps.it&gt; - patch to add sorting to CertPath validation.</li>

<li>Ville Skytt&#228uml; &lt;ville.skytta@#064iki.fi&gt; - patch to CRLDistPoint for cRLIssuer field. KeyStore compliance on add patches. DiffieHellman patch for provider compliance. Support for PEM object "TRUSTED CERTIFICATE". Exception handling patch in PEMReader. JavaDoc clean up.</li>

<li>Bruce Gordon &lt;bruce.gordon@#064savvis.net&gt; - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.</li>

<li>Miles Whiteley &lt;Miles.Whiteley@#064savvis.net&gt; - "223" fix for BCPGInputStream new packets.</li>

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<li>Carlos Lozano &lt;carlos@#064evintia.com&gt; - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.</li>

<li>Javier Delgado &lt;javi@#064javi.codewarp.org&gt; - initial Mozilla PublicKeyAndChallenge classes.</li>

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<li>Rolf Schillinger &lt;rolf@#064sir-wum.de&gt; - initial implementation of Attribute Certificate generation.</li>

<li>Sergey Bahtin &lt;Sergey\_Bahtin@#064yahoo.com&gt; - fix for recovering certificate aliases in BKS and UBER key stores. Initial implementations of GOST-28147, GOST-3410, EC GOST-3410, GOST OFB mode (GOFB) and GOST-3411.</li>

<li>Franck Leroy &lt;Franck.Leroy@#064keynectis.com&gt; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.</li>

<li>Atsuhiko Yamanaka &lt;yumnk@#064jcraft.com&gt; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.</li>

<li>Nickolay Bolshakov &lt;tyrex@#064reksoft.ru&gt; - patch for class cast exception in AuthorityInformationAccess class.</li>



- <li>Soren Hilmer &lt;soren.hilmer@tietoenator.com>; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.</li>
- <li>Steve Mitchell &lt;mitchell@intertrust.com>; - patch for stateful path validator fix. Patch to allow BigInteger class to create negative numbers from byte arrays. Additions to allow different providers to be used for asymmetric/symmetric encryption in OpenPGP. Optimisation to avoid redundant verification in path validator. Suggestion to use PKIXParameters.getSigProvider() correctly.</li>
- <li>Dirk Eisner &lt;D.Eisner@seeburger.de>; - initial implementation of ISO 78164-4 padding.</li>
- <li>Julien Pasquier &lt;julienpasquier@free.fr>; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.</li>
- <li>Matteo &lt;matartuso@libero.it>; - sequence patch to ASN1Dump.</li>
- <li>Andrew Paterson &lt;andrew.paterson@burnsecs.com>; - patches to PGP tools, isRevoked method on PGPPublicKey.</li>
- <li>Vladimir Molotkov &lt;vladimir.n.molotkov@intel.com>; - extensive provider exception handling compliance testing.</li>
- <li>Florin Kollan &lt;adlocflo@web.de>; - fix to ElGamalKeyParameters equality testing.</li>
- <li>Pavel Vassiliev &lt;paulvas@gmail.com>; - Initial GOST28147Mac implementation.</li>
- <li>Tom Pesman &lt;tom@tinux.net>; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.</li>
- <li>Lukasz Kowalczyk &lt;lukasz.b.kowalczyk@gmail.com>; - patch to fix parsing issue with OpenSSL PEM based certificate requests.</li>
- <li>Arndt Hasch &lt;Arndt.Hasch@maxence.de>; - additional fix for partial reading with new style PGP packets.</li>
- <li>Fix Bernd (KCDP 11) &lt;bernd.fix@credit-suisse.com>; - fix for 31 byte issue and exception throwing by Whirlpool.</li>
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- <li>Mike Dillon &lt;md5@embody.org>; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.</li>
- <li>tu-vi cung &lt;t2cung@hotmail.com>; - patch for out of bounds problem in getDecoderStream method.</li>
- <li>Chris Schultz &lt;cschultz@gmail.com>; - fix for InputStream constructor for X509V2AttributeCertificate.</li>
- <li>David M. Lee &lt;dmlee@Crossroads.com>; - implementation assistance with streaming CMS classes.</li>
- <li>Joel Rees &lt;rees@ddcom.co.jp>; - fix to correct getOID methods from returning same set on X.509 attribute certificates.</li>
- <li>Francesc Sau &lt;francesc.sau@partners.netfocus.es>; - micro fix for tsp Accuracy class.</li>
- <li>Larry Bugbee &lt;bugbee@mac.com>; - initial ECNR implementation.</li>
- <li>Remi Blancher &lt;Remi.Blancher@keynectis.com>; - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.</li>
- <li>Brian O'Rourke &lt;brianorourke@gmail.com>; - patch for signature creation time override in OpenPGP.</li>
- <li>Andreas Schwier &lt;andreas.schwier@cardcontact.de>; - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.</li>
- <li>David Josse &lt;david.josse@transacttools.net>; - Patch for trailer function in version 2 signature packets.</li>

<li>Kishimoto Kazuhiko &lt;kazu-k&#064hi-ho.ne.jp&gt; - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.</li>

<li>Lawrence Tan &lt;lwrnctan&#064gmail.com&gt; - Large field OID sample test data. Missing key types in JDKKeyFactory.</li>

<li>Carlos Valiente &lt;superdupont&#064gmail.com&gt; - Addition of CRL writing to the PEMWriter class.</li>

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<li>Olaf Keller, &lt;olaf.keller.bc&#064bluewin.ch&gt; - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.</li>

<li>J&ouml;rg Eichhorn &lt;eichhorn&#064ponton-consulting.de&gt; - patch to fix EOF read on SharedFileInputStream, support for F2m compression.</li>

<li>Karsten Ohme &lt;widerstand&#064t-online.de&gt; - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for Fp, contributions to F2m compression. F2m decoding for ECPointUtil. Infinity fix and prime192v2 fix for Fp. Extra validation for RSA key creation. Fix to name typos for some OpenSSL key generators. RFC-1779 table, improved RFC 2253 compliance for X509Name. Additional constructor validation for X.509/ESS ASN.1 classes. Validation for Printable, IA5, and Numeric Strings. Fix for RFC 5280 NameConstraint checking for RDNs.</li>

Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design.

CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.</li>

<li>Carlos Lozano Ruiz &lt;carlos&#064tradise.com&gt; - patch for &lt;ctrl&gt;&lt;m&gt; only handling in CRLFOutputStream.</li>

<li>John Alfred Prufrock &lt;j.a.prufrock&#064gmail.com&gt; - mods to GOST-3411 and MD2 to support ExtendedDigest.</li>

<li>Stefan Neusatz Guillen &lt;sneusatz&#064gmail.com&gt; - initial version of RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.</li>

<li>Marzio Lo Giudice &lt;marzio.logiudice&#064gmail.com&gt; - fix to endianness in KDF2BytesGenerator, additional KDF2 tests.</li>

<li>Georg Lippold &lt;georg.lippold&#064gmx.de&gt; - initial implementation of NaccacheStern cipher.</li>

<li>Chris Viles &lt;chris\_viles&#064yahoo.com&gt; - fix to SignatureSubpacket critical bit setting.</li>

<li>Pasi Eronen &lt;Pasi.Eronen&#064nokia.com&gt; - extra toString() support for ASN.1 library. Initial patch for large OID components.</li>

<li>Lijun Liao &lt;https://github.com/xipki&gt; performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.</li>

<li>Maria Ivanova &lt;maria.ivanova&#064gmail.com&gt; - support for tags > 30 in ASN.1 parsing.</li>

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<li>Marius Schilder &lt;mschilder&#064google.com&gt; - main set of test vectors for Bleichenbacher's forgery attack.</li>

<li>Xavier Le Vourch &lt;xavier&#064brittanysoftware.com&gt; - general code clean ups.</li>

- <li>Erik Tews &lt;e\_tews@informatik.tu-darmstadt.de&gt; - initial threaded random seed generator, constant-time PKCS#1.5 decoding.</li>
- <li>Thomas Dixon &lt;reikomusha@gmail.com&gt; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.</li>
- <li>Frank Cornelis &lt;info@frankcornelis.be&gt;;- addition of crlAccessMethod in X509ObjectIdentifiers.</li>
- <li>Rui Joaquim &lt;rjoaquim@cc.isel.ipl.pt&gt; - initial implementation of RSA blinding for signatures.</li>
- <li>David Stacey &lt;DStacey@allantgroup.com&gt; - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.</li>
- <li>Martijn Brinkers &lt;list@mitm.nl&gt; - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.</li>
- <li>Julius Davies &lt;juliusdavies@gmail.com&gt; - additional modes and algorithm support in PEMReader</li>
- <li>Matthias &lt;g@rtner.de&gt; - GnuPG compatibility changes for PBEFileProcessor.</li>
- <li>Olga Kaethler &lt;olga.kaethler@hjp-consulting.com&gt; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.</li>
- <li>Germano Rizzo &lt;germano.rizzo@gmail.com&gt; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.</li>
- <li>N&uacute;ria Mar&iacute; &lt;numaa@hotmail.com&gt; - patch for alternate data type recognition in CMSSignedDataParser.</li>
- <li>Janis Schuller &lt;js@tzi.de&gt; - addition of NotationData packets for OpenPGP.</li>
- <li>Michael Samblanet &lt;mike@samblanet.com&gt; - patches towards improved Sun/default provider support in CMS.</li>
- <li>Mike StJohns &lt;mstjohns@comcast.net&gt; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.</li>
- <li>Ramon Keller &lt;ramon.keller@gmx.ch&gt; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.</li>
- <li>Mark Nelson &lt;mark@nbr.com&gt; - correction to excluded DN in name constraints processing for PKIX processing.</li>
- <li>Eugene Golushkov &lt;eugene\_gff@ukr.net&gt; - mask fix to single byte read in TlsInputStream.</li>
- <li>Julien Pasquier &lt;julienpasquier@free.fr&gt; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.</li>
- <li>Peter Knopp &lt;pknopp@mtg.de&gt; - fix for named curve recognition in ECGOST key generation.</li>
- <li>Jakub Gwozdz &lt;gwozdziu@rpg.pl&gt; - addition of getTsa() to TimestampTokenInfo.</li>
- <li>Bartosz Malkowski &lt;bmalkow@tigase.org&gt; - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.</li>
- <li>Tal Yacobi &lt;tal.yacobi@octavian-tech.com&gt; - fix for issue in OpenPGP examples [#BJA-55].</li>
- <li>Massimiliano Ziccardi &lt;massimiliano.ziccardi@gmail.com&gt; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.</li>
- <li>Andrey Pavlenko &lt;andrey.a.pavlenko@gmail.com&gt; - security manager patch for PKCS1Encoding property check.</li>
- <li>J Ross Nicoll &lt;jrn@jrn.me.uk&gt; - improved exception handling for getInstance() in ASN.1 library.</li>
- <li>Matthew Stevenson &lt;mavricknz@yahoo.com&gt; - patch to construtor for CRMF CertSequence.</li>
- <li>Gabriele Contini &lt;gcontini@hotpop.com&gt; - identified a bug in ASN.1 library with handling of unterminated NDEF's.</li>
- <li>Roelof Naude &lt;roelof.naude@epiuse.com&gt; - patch for TLS client to send empty client certs in

response to HP\_CERTIFICATE\_REQUEST.</li>  
<li>Patrick Peck &lt;peck&#064;signaturen.at&gt; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.</li>  
<li>Michael LeMay &lt;lemaymd&#064;lemaymd.com&gt; - identified problem with EAX [#BJA-93].</li>  
<li>Alex Dupre &lt;ale&#064;FreeBSD.org&gt; - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]</li>  
<li>Michael Schoene &lt;michael&#064;sigrid-und-michael.de&gt; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().</li>  
<li>Ion Larra&ntilde;aga &lt;ilarra&#064;s21sec.com&gt; fix to default partial packet generation in BCPGOutputStream.</li>  
<li>Bob Kerns &lt;bob.kerns&#064;positscience.com&gt; fix to hashCode for X509CertificateObject.</li>  
<li>Stefan Meyer &lt;stefan.meyer&#064;ewe.de&gt; backport for PKIXCertPathValidator and SMIMESignedMailReviewer.</li>  
<li>Robert J. Moore &lt;Robert.J.Moore&#064;allanbank.com&gt; speedups for OpenPGPCFB mode, clean room JCE patches.</li>  
<li>Rui Hodai &lt;rui&#064;po.ntts.co.jp&gt; speed ups for Camellia implementation, CamelliaLightEngine.</li>  
<li>Emir Bucalovic &lt;emir.bucalovic&#064;mail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>  
<li>Torbjorn Svensson &lt;tobbe79&#064;gmail.com&gt; initial implementation of Grain-v1 and Grain-128.</li>  
<li>Paul FitzPatrick &lt;bouncycastle\_pfitz&#064;fitzpatrick.cc&gt; error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.</li>  
<li>Henrik Andersson &lt;k.henrik.andersson&#064;gmail.com&gt; addition of UniqueIssuerID to certificate generation.</li>  
<li>Cagdas Cirit &lt;cagdasirit&#064;gmail.com&gt; subjectAlternativeName fix for x509CertStoreSelector.</li>  
<li>Harakiri &lt;harakiri\_23&#064;yahoo.com&gt; datahandler patch for attached parts in SMIME signatures.</li>  
<li>Pedro Henriques &lt;pmahenriques&#064;gmail.com&gt; explicit bounds checking for DESKeyGenerator, code simplification for OAEP encoding.</li>  
<li>Lothar Kimmeringer &lt;job&#064;kimmeringer.de&gt; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.</li>  
<li>Richard Farr &lt;rfarr.se&#064;gmail.com&gt; initial SRP-6a implementation.</li>  
<li>Thomas Castiglione &lt;castiglione&#064;au.ibm.com&gt; patch to encoding for CRMF OptionalValidity.</li>  
<li>Elisabetta Romani &lt;eromani&#064;sopei.it&gt; patch for recognising multiple counter signatures.</li>  
<li>Robin Lundgren &lt;r737lundgren&#064;gmail.com&gt; CMPCertificate constructor from X509CertificateStructure fix.</li>  
<li>Petr Kadlec &lt;mormegil&#064;centrum.cz&gt; fix to sign extension key and IV problem in HC-128, HC-256.</li>  
<li>Andreas Antener &lt;antener\_a&#064;gmx.ch&gt; fix to buffer reset in AsymmetricBufferedBlockCipher.</li>  
<li>Harendra Rawat &lt;hsrawat&#064;yahoo.com&gt; fix for BERConstructedOctetString.</li>  
<li>Rolf Lindemann &lt;lindemann&#064;trustcenter.de&gt; patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].</li>  
<li>Alex Artamonov &lt;alexart.home&#064;gmail.com&gt; name look up patch for GOST-2001 parameters.</li>  
<li>Mike Lyons &lt;mlyons&#064;layer7tech.com&gt; work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.</li>  
<li>Chris Cole &lt;chris\_h\_cole&#064;yahoo.com&gt; identified a problem handling null passwords when loading a BKS keystore.</li>  
<li>Tomas Krivanek &lt;tom&#064;atack.cz&gt; added checking of Sender header to SignedMailValidator.</li>  
<li>Michael &lt;emfau&#064;t-online.de&gt; correction of field error in getResponse method in

- CertRepMessage.</li>
- <li>Trevor Perrin &lt;trevor&#064cryptography.com&gt; addition of constant time equals to avoid possible timing attacks.</li>
- <li>Markus Kil&aring;s &lt;markus&#064primekey.se&gt; several enhancements to TimeStampResponseGenerator.</li>
- <li>Dario Novakovic &lt;darionis&#064yahoo.com&gt; fix for NPE when checking revocation reason on CRL without extensions.</li>
- <li>Michael Smith &lt;msmith&#064cbnco.com&gt; bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.</li>
- <li>Andrea Zilio &lt;andrea.zilio&#064gmail.com&gt; fix for PEM password encryption of private keys.</li>
- <li>Alex Birkett &lt;alex&#064birkett.co.uk&gt; added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].</li>
- <li>Wayne Grant &lt;waynedgrant&#064gmail.com&gt; additional OIDs for PKCS10 and certificate generation support.</li>
- <li>Frank Cornelis &lt;info&#064frankcornelis.be&gt; additional support classes for CADES, enhancements to OCSP classes.</li>
- <li>Jan Dittberner &lt;jan&#064dittberner.info&gt; addHeader patch for SMIME generator.</li>
- <li>Bob McGowan &lt;boab.mcgoo&#064btinternet.com&gt; patch to support different object and mgf digests in PSS signing.</li>
- <li>Ivo Matheis &lt;i.matheis&#064seeburger.de&gt; fix to padding verification in ISO-9796-1.</li>
- <li>Marco Sandrini &lt;nessche&#064gmail.com&gt; patch to add IV to ISO9797Alg3Mac.</li>
- <li>Alf Malf &lt;alfilmalf&#064hotmail.com&gt; removal of unnecessary limit in CMSContentInfoParser.</li>
- <li>Alfonso Massa &lt;alfonso.massa&#064insiel.it&gt; contributions to CMS time stamp classes.</li>
- <li>Giacomo Boccardo &lt;gboccardo&#064unimaticaspa.it&gt; initial work on CMSTimeStampedDataParser.</li>
- <li>Arnis Tartu &lt;arnis&#064ut.ee&gt; patches for dealing with OIDs with specific key sizes associated in CMS.</li>
- <li>Janusz Sikociski &lt;J.Sikocinski&#064gdzie.pl&gt; addition of Features subpacket support to OpenPGP API.</li>
- <li>Juri Hudolejev &lt;jhudolejev&#064gmail.com&gt; JavaDoc fix to CMSSignedDataParser.</li>
- <li>Liane Velten &lt;liane.velten&#064hjp-consulting.com&gt; fine tuning of code for DHParameters validation.</li>
- <li>Shawn Willden &lt;swillden&#064google.com&gt; additional functionality to PGPKKeyRing.</li>
- <li>Atanas Krachev &lt;akrachev&#064gmail.com&gt; added support for revocation signatures in OpenPGP.</li>
- <li>Mickael Laiking &lt;mickael.laiking&#064keynectis.com&gt; initial cut of EAC classes.</li>
- <li>Tim Buktu &lt;tbuktu&#064hotmail.com&gt; Initial implementation of NTRU signing and encryption.</li>
- <li>Bernd &lt;rbernd&#064gmail.com&gt; Fix for open of PGP literal data stream with UTF-8 naming.</li>
- <li>Steing Inge Morisbak &lt;stein.inge.morisbak&#064BEKK.no&gt; Test code for lower case Hex data in PEM headers.</li>
- <li>Andreas Schmid &lt;andreas.schmid&#064tngtech.com&gt; Additional expiry time check in PGPPublicKeys.</li>
- <li>Phil Steitz &lt;phil.steitz&#064gmail.com&gt; Final patch eliminating JCE dependencies in the OpenPGP BC classes.</li>
- <li>Ignat Korchagin &lt;ignat.korchagin&#064gmail.com&gt; Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.</li>
- <li>Petar Petrov &lt;p.petrov&#064bers-soft.com&gt; Testing and debugging of UTF-8 OpenPGP passwords.</li>
- <li>Daniel Fitzpatrick &lt;daniel.f.nwr&#064gmail.com&gt; Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective

coordinates for EC.</li>  
<li>Andy Neilson &lt;Andy.Neilson@quest.com>; a further patches to deal with multiple providers and PEMReader.</li>  
<li>Ted Shaw &lt;xiao.xj@gmail.com>; patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.</li>  
<li>Eleriseth &lt;Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUUVW99v3yNV3IWROG8.fms>; speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.</li>  
<li>Kenny Root &lt;kenny@the-b.org>; patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.</li>  
<li>Maarten Bodewes &lt;maarten.bodewes@gmail.com>; initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.</li>  
<li>Philip Clay &lt;pilf\_b@yahoo.com>; Initial implementation of J-PAKE.</li>  
<li>Brian Carlstrom &lt;bdc@carlstrom.com>; compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.</li>  
<li>Samuel Lid&eacute;n Borell &lt;samuel@primekey.se>; patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder</li>  
<li>Sergio Demian Lerner &lt;sergiolerner@certimix.com>; pointing out isInfinity issue in ECDSASigner signature verification.</li>  
<li>Tim Whittington &lt;Tim.Whittington@orionhealth.com>; patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.</li>  
<li>Marcus Lundblad &lt;marcus.lundblad@primekey.se>; patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimeStampTokenGenerator, additional extensions enhancement for time stamp token generation.</li>  
<li>Andrey Zhozhin &lt;zhozhin@xrm.ru>; patch for override of TSP SignerInfo attributes.</li>  
<li>Sergey Tiunov &lt;t5555d@gmail.com>; initial cut of DVCS classes.</li>  
<li>Damian Kolasa &lt;fatfredy@gmail.com>; ASN1Sequence patch for class cast issue in X9Curve.</li>  
<li>Ash Hughes &lt;ashley.hughes@blueyonder.co.uk>; patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().</li>  
<li>Daniel Hirscher &lt;dev@daniel-hirscher.de>; patch to support parsing of explicit EC parameters in PEM files.</li>  
<li>Daniele Ricci &lt;daniele.athome@gmail.com>; initial implementation of EC keys for OpenPGP and RFC6637 support.</li>  
<li>Matti Aarnio &lt;matti.aarnio@methics.fi>; tweaks to any build to remove dependence on shell scripts. Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes, addition of NONEwithRSA to lightweight RSADigestSigner.</li>  
<li>Babak Najafi &lt;bnajafi@akamai.com>; fixes to OpenPGP NotationData to prevent truncation problems.</li>  
<li>Eric Mueller &lt;eric.mueller@sage.de>; additional standard algorithm name lookups in JcaPEMKeyConverter.</li>

- <li>Mathias Herberts &lt;Mathias.Herberts@064gmail.com>; fix to inOff usage in RFC3394WrapEngine.</li>
- <li>Daniil Ivanov &lt;daniil.ivanov@064gmail.com>; addition of provider support for GOST HMAC SecretKeyFactory.</li>
- <li>Daniele Grasso &lt;daniele.grasso86@064gmail.com>; contributions to final Key calculation code for SRP6.</li>
- <li>Andrey Utkin &lt;cindrhc@064gmail.com>; patch to reconstruction of ECGOST keys from PrivateKeyInfo objects in provider classes.</li>
- <li>Arnis Tartu &lt;arnis@064ut.ee>; checker for generated key vs OID in JceCMSContentEncryptorBuilder.</li>
- <li>AxelVDB &lt;axel-vdb@064riseup.net>; initial implementation of Shacal2.</li>
- <li>Roberto Tyley &lt;&gt;; further work on completing gradle build.</li>
- <li>Waldemar Dick &lt;wdick@064devmue.de>; code improvement in x500 ASN.1 package.</li>
- <li>Sid Steward &lt;sid.steward@064pdflabs.com>; code improvements to ASN1Boolean.</li>
- <li>Alex Klyubin &lt;klyubin@064google.com>; AlgorithmParameters check for EC key agreement.</li>
- <li>Jonathan Gillett &lt;gsoc.student@064gmail.com>; Initial support for block cipher IVs in IESEngine, IES MAC length check bug fix.</li>
- <li>Andreas Reiter &lt;andreas.reiter@064iaik.tugraz.at>; Reported incomplete status of CertificateVerify processing in (D)TLS server, and provided fix.</li>
- <li>Kieran Miller &lt;kieran.miller@064gmail.com>; initial implementation for RFC 5649 key wrap with padding.</li>
- <li>Oliver Ehli&lt;ehli@064arago.de>; Additional support for BSI plain ECDSA in the provider.</li>
- <li>Daniel Heldt&lt;Daniel.Heldt@064cryptovision.com>; Initial support for encodable state message digests</li>
- <li>Robert Bushman &lt;bouncycastle@064traxel.com>; Clean up of DirectKeySignature example.</li>
- <li>Maurice Aarts&lt;aarts@064riscure.com>; updated to KDF generator to follow NIST SP 800-108.</li>
- <li>Franziskus Kiefer&lt;https://github.com/franziskuskiefer>; initial implementation of Cramer-Shoup.</li>
- <li>KB Sriram&lt;mail\_kb@064yahoo.com>; testing for odd encodings for PGP User Attribute Subpackets.</li>
- <li>Marco Schulze&lt;marco@064nightlabs.de>; Reported verification bug in GenericSigner.</li>
- <li>Martin Schaef&lt;https://github.com/martinschaef>; contributed a code-cleanup patch.</li>
- <li>dstutz&lt;https://github.com/dstutz>; added iteration count setters to PKCS#12 PBE mac/key generator builders.</li>
- <li>Tobias Wich&lt;tobias.wich@064ecsec.de>; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.</li>
- <li>Hauke Mehrtens&lt;hauke@064hauke-m.de>; TLS patch to add ECDHE\_ECDSA CCM ciphersuites from RFC 7251.</li>
- <li>Daniel Zimmerman&lt;dmz@064galois.com>; Further key quality improvements to RSAKeyPairGenerator.</li>
- <li>Jens Kapitz&lt;j.kapitza@064schwarze-allianz.de>; Iterable support in OpenPGP API, code cleanup in OpenPGP API.</li>
- <li>Johan Eklund&lt;johan@064primekey.se>; update to RFC 6960 for OCSPObjectIdentifiers.</li>
- <li>nikosn&lt;https://github.com/nikosn>; Fix to encoding of EC private keys to ensure encoding matches order length.</li>
- <li>Axel von dem Bruch &lt;axel-vdb@064riseup.net>; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.</li>
- <li>Derek Atkins &lt;derek@064ihtfp.com>; Documentation fixes to X9ObjectIdentifiers.</li>
- <li>Peter Jr Halicky &lt;peto@064halicky.sk>; Correction to notification/error message handling in SignedMailValidator.</li>

- <li>IartiguePierre<https://github.com/IartiguePierre>; Fix for counter signature SID in CMSSignedData.</li>
- <li>Thomas Belot<https://github.com/thomas.belot>; initial CertPathLoopTest for demonstrating stack overflow issue.</li>
- <li>Rich DiCroce<https://github.com/rdicroce>; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.</li>
- <li>Björn Kautler<https://github.com/Vampire>; Refinements to cert path validation (authority key addition, certificate order preservation).</li>
- <li>Dominik Schürmann<https://github.com/dschuermann>; method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPPrivateKey, constants for GNU protection modes in S2K classes, optional version header for armored output.</li>
- <li>Michael <https://github.com/MSKnete>; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.</li>
- <li>Tobias Wagner <https://github.com/tobias.wagner>; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].</li>
- <li>Sergio Giro <https://github.com/sgiro>; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.</li>
- <li>bschuette<https://github.com/bschuette>; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.</li>
- <li>Leonard Dallot<https://github.com/dallot>; Fix to S2K usage of none on changing passwords on keys without passwords originally.</li>
- <li>Jan Willem Janssen <https://github.com/j.w.janssen>; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.</li>
- <li>Sebastian Oerding <https://github.com/sebastian.oerding>; Fixes to toString() in x509.CertificatePolicies.</li>
- <li>Kai Kramer <https://github.com/kai.kramer>; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.</li>
- <li>Benoit Charles <https://github.com/benoit.charles>; Fix for IES data length check on decryption.</li>
- <li>Niko <https://github.com/nfink95>; fix to cast issue in getOutputSize() for ECIES.</li>
- <li>akwizgran<https://github.com/akwizgran>; Fixed clone of key in Blake2bDigest copy constructor, blake2b reset issue for variant keys.</li>
- <li>Matthias Edelhoff <https://github.com/Matthias.Edelhoff>; BasicConstraintsValidation pathlen fix in PKIX certpath classes.</li>
- <li>Lukasz Deputat <https://github.com/lukasz.deputat>; Fixed bugs in TlsUtils read methods [#BJA-592].</li>
- <li>Justin Ludwig <https://github.com/justinludwig>; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.</li>
- <li>André Berenguel <https://github.com/berenguel>; Fix to include ECNamedCurveSpec in EC AlgorithmParameterSpi.</li>
- <li>Slawomir Jaranowski<https://github.com/slawkjaranowski>; Patch to make cipher/hash/signature name methods in PGP internal API public.</li>
- <li>Andrey Vasilyev<https://github.com/andrey-vasilyev>; Initial implementation of GOST R 34.11-2012.</li>
- <li>William Glanton <https://github.com/wglanton77>; Fixed bug in Poly1305 [#BJA-620].</li>
- <li>jdvorak001<https://github.com/jdvorak001>; Speed improvements for ASN.1 ObjectIdentifier cache.</li>
- <li>Joseph Naegele <https://github.com/jnaegele>; Patch for handling multiple certificates in a DANE SMIMEA entry.</li>
- <li>Andrew Bonventre<https://github.com/andybons>; NullPointer patch for WNAUtil.</li>
- <li>The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof>; defect analysis and additional test cases for the provider.</li>



<li>Gorka Irazoqui &lt;girazoki@#064wpi.edu>; from Intel Security Center of Excellence &lt;https://security-center.intel.com/>; detection of the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine and finding cache sensitivities in EC key generation/signing.</li>

<li>Joerg Senekowitsch &lt;joerg.senekowitsch@#064veridos.com>; patch to deal with hard coded boolean in EAC ECDSAPublicKey.</li>

<li>Alexandr Krivoshta &lt;wipe@#064ya.ru>; N4 calculation fix to GOFB mode.</li>

<li>Artem Storozhuk &lt;storojs72@#064gmail.com>; N4 calculation fix to GOFB mode.</li>

<li>Na Yu &lt;na.yu@#064samsung.com>; Constructor patches to CMC PKIData.</li>

<li>Evangelos Karatsiolis &lt;ekaratsiolis@#064mtg.de>; Corrected use of explicit tagging in X.509 PolicyConstraints class.</li>

<li>VivleSoren &lt;https://github.com/VivleSoren>; additional constructor for McElieceCCA2PrivateKeyParameters.</li>

<li>mtausig &lt;https://github.com/mtausig>; JavaDoc fix for MCSEncryptedDataGenerator.</li>

<li>Anders Schack-Mulligen &lt;https://github.com/aschackmull>; code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.</li>

<li>Sebastian Wolfgang Roland &lt;sebastianwolfgang.roland@#064stud.tu-darmstadt.de>; Initial XMSS/XMSS-MT implementation.</li>

<li>didisoft &lt;https://github.com/didisoft>; test code for PGP signature removal involving user ids.</li>

<li>Mike Safonov&lt;https://github.com/MikeSafonov>; initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.</li>

<li>Artem Storozhuk &lt;storojs72@#064gmail.com>; initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.</li>

<li>Andreas Glaser &lt;andreas.glaser@#064gi-de.com>; patch to recognise ANSSI curves for PKCS#10 requests.</li>

<li>codeborne &lt;https://github.com/cbpx>; patch to correct OIDs used in public key digest parameters for ECGOST-2012.</li>

<li>FauxFaux &lt;https://github.com/FauxFaux>; patch for JDK 1.9 update to DRBG.java.</li>

<li>4garbage &lt;https://github.com/4garbage>; patch to allow GOST3410-94 private keys encoded as integers.</li>

<li>ekszz &lt;https://github.com/ekszz>; corrections to SM2 signer to include default identity value.</li>

<li>jminer &lt;https://github.com/jminer>; fix to Blake2b for hashes in range of 2\*\*64-127 to 2\*\*64.</li>

<li>str4d &lt;https://github.com/str4d>; initial implementation of Blake2s</li>

<li>Scott Woodward &lt;scott@#064bit3consulting.com>; performance fixes for CTRSP800DRBG.</li>

<li>David Strawn &lt;https://github.com/isomarcte>; fix for off by one error in SCRYPT bounds checking.</li>

<li>chris mccown &lt;0xchrismccown@#064gmail.com>; identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).</li>

<li>ZZMarquis &lt;https://github.com/ZZMarquis>; offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.</li>

<li>Andreas Kretschmer &lt;https://github.com/Akretsch>; NPE fix for CertTemplate.getVersion()</li>

<li>Armin Lunkeit, Michael Tautenhahn &lt;&gt;; identification of M-R test issue on higher certainty values in RSA key pair generation.</li>

<li>Vincent Breitmoser &lt;https://github.com/Valodim>; fix to ignore unnecessary checksum calculator on PGP secret key encryption.</li>

<li>Adam Vartanian &lt;https://github.com/flooeey>; use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().</li>

<li>Bernd &lt;https://github.com/ecki>; Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.</li>

- <li>Shartung &lt;https://github.com/shartung&gt; Additional EC Key Agreement algorithms in support of German BSI TR-03111.</li>
- <li>Paul Schaub &lt;https://github.com/vanitasvitae&gt; bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.</li>
- <li>Nick of Nexsar &lt;https://github.com/nros&gt; update to OpenPGP package to handle a broader range of EC curves.</li>
- <li>catbref &lt;https://github.com/catbref&gt; sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).</li>
- <li>gerlion &lt;https://github.com/gerlion&gt; detection of concurrency issue with pre-1.60 EC math library.</li>
- <li>fgrieu &lt;fgrieu&#064gmail.com&gt; identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.</li>
- <li>MTG &lt;https://github.com/mtgag&gt; patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.</li>
- <li>Andreas Gadermaier &lt;up.gadermaier&#064gmail.com&gt; initial version of Argon2 PBKDF algorithm.</li>
- <li>Tony Washer &lt;tony.washer@yahoo.co.uk&gt; review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.</li>
- <li>Vincent Bouckaert &lt;https://github.com/veebee&gt; initial version of RFC 4998 ASN.1 classes.</li>
- <li>Tony Washer &lt;https://github.com/tonywasher&gt; ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.</li>
- <li>Aurimas Liutikas &lt;https://github.com/liutikas&gt; JavaDoc patches to ReasonsMask.</li>
- <li>Gabriel Sroka &lt;https://github.com/gabrielsroka&gt; corrected comments in RSA validation.</li>
- <li>sarah-mdv &lt;https://github.com/sarah-mdv&gt; improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.</li>
- <li>Jesse Feinman &lt;https://github.com/jessefeinman&gt; performance optimisation in RSAKeyParameters.</li>
- <li>Gilis95 &lt;https://github.com/Gilis95&gt; improved JSSE compatibility for setEnabledCipherSuites.</li>
- <li>Haemin Yoo &lt;https://github.com/yoohaemin&gt; Javadoc fixes.</li>
- <li>Antoine Toulme &lt;https://github.com/atoulme&gt; Initial implementation of EthereumIESEngine.</li>
- <li>Golden Looly &lt;https://github.com/looly&gt; Patch for addition of C1C3C2 mode to SM2Engine.</li>
- <li>Moses Palm&eacute;r, TrueSec &lt;Henrik.Palmer&#064truesec.se&gt; Additional improvements to constant time comparisons.</li>
- <li>Ren&eacute; Korthaus&lt;https://github.com/securitykernel&gt; Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.</li>
- <li>THausherr&lt;https://github.com/THausherr&gt; Addition generic support for CMS/TSP functions.</li>
- <li>Gaylor Bosson&lt;https://github.com/Gilthoniel&gt; Initial implementation of Blake2xs.</li>
- <li>gaellalire&lt;https://github.com/gaellalire&gt; Patch for unprotected PGP private keys as SExpr.</li>
- <li>im-scooter&lt;https://github.com/im-scooter&gt; Patch for case-insensitive behaviour of Param-Z.</li>
- <li>Nick hitchan&lt;https://github.com/hitchan&gt; Fix for typo in engineInitSign() in EdEc SignatureSpi.</li>
- <li>dbusche&lt;https://github.com/dbusche&gt; Argon2 optimisations.</li>
- <li>Daniel Heldt&lt;https://github.com/dheldt&gt; Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.</li>
- <li>Ugochukwu Mmaduekwe&lt;https://github.com/Xor-el&gt; Fix for initially bugged legacy Integers.numberOfLeadingZeros method.</li>
- <li>Gsealy &lt;https://github.com/Gsealy&gt; addition of PBKDF2withHmacSM3 to the provider.</li>
- <li>aphuang2013 &lt;https://github.com/aphuang2013&gt; update to path validation in EST service for ClearPath EST.</li>
- <li>Kevin Herron &lt;https://github.com/kevinherron&gt; Initial ChaCha20Poly1305 prototype.</li>

```
svkreml <https://github.com/svkreml> GOST compliance change for
DefaultCMSSignatureEncryptionAlgorithmFinder.
Tobias Ospelt >tobias@pentagrid.ch< Identification of 1.63 regression in ASN.1 parsing.

</body>
</html>
```

## 1.355 jboss-threads 2.1.1.Final

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DomainRemoteFileRequestAndHandler(Executor asyncExecutor) {'

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DomainFinalResultHandler(DomainOperationContext domainOperationContext) {'

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## 1.357 apache-aries-util 1.0.0

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# 1.358 drools-compiler 5.6.0

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## 1.359 jboss-classfilewriter 1.0.3.Final

## 1.360 xnio-api 3.0.7

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## 1.367 jbossweb 7.2.0

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# 1.379 jboss-as-network 7.2.0

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# 1.381 weld-spi 1.1.Final

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# 1.382 jax-ws-api 2.2.2

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# 1.387 joda-time 2.7

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## 1.388 jboss-logmanager 1.4.0

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## 1.389 infinispn-cachestore-jdbc 5.2.7.Final

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## 1.408 jackson-jaxrs 1.8.1

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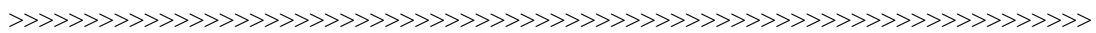
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## 1.413 javax-mail-api 1.4.5

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Viewport size: x

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```
DomainDeploymentTableModel(CliGuiContext cliGuiCtx) {'
```

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## 1.419 spring-beans 3.0.7

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# 1.426 resteasy-jackson-provider 2.2.3

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## 1.427 snake-yaml 1.23

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## 1.432 httpcomponents-client 4.0.3

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## 1.452 jboss-as-jaxrs 7.3.0.Final



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configPropertySupportsDynamicUpdates, Boolean configPropertyConfidential, String id)

configPropertySupportsDynamicUpdates, configPropertyConfidential, id, null); @param

configPropertyConfidential The element config-property-confidential is used to specify whether the configuration property is confidential and property as confidential. Boolean configPropertySupportsDynamicUpdates, Boolean configPropertyConfidential, String id, configPropertySupportsDynamicUpdates, configPropertyConfidential, id, attachedClassName, null, null, null); @param configPropertyConfidential The element config-property-confidential is used to specify whether the configuration property is confidential and property as confidential. @param confidId

ID of configPropertyConfidential element Boolean configPropertySupportsDynamicUpdates, Boolean

configPropertyConfidential, String id, this.configPropertyConfidential = configPropertyConfidential; @return

configPropertyConfidential public Boolean getConfigPropertyConfidential() return configPropertyConfidential;

result = prime \* result + ((configPropertyConfidential == null) ? 0 : configPropertyConfidential.hashCode()); if

(configPropertyConfidential == null) if (other.configPropertyConfidential != null) else if

(!configPropertyConfidential.equals(other.configPropertyConfidential)) if (configPropertyConfidential != null)

sb.append("<").append(ConfigProperty16.Tag.CONFIG\_PROPERTY\_CONFIDENTIAL)

sb.append(configPropertyConfidential);

sb.append("</").append(ConfigProperty16.Tag.CONFIG\_PROPERTY\_CONFIDENTIAL).append(">");

configPropertySupportsDynamicUpdates, configPropertyConfidential, CopyUtil.cloneString(id),'

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# 1.456 weld-environment-common 2.2.9

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# 1.457 quartz 2.2.1

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## 1.458 jboss 3.2.3

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## 1.469 jboss-as-osgi-jta 7.3.0.Final

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## 1.481 asm 3.3.1



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## 1.482 wstx-asl 3.2.3

## 1.483 jboss-as-osgi-naming 7.3.0.Final

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It is a minimalist API: very easy to implement standalone or on top of existing parser. The API allows both fast high level iteration (using next() method) and low level tokenizing (using nextToken() token) and is designed for easy building on top of it SAX, XML pull parsers that uses iterators with event objects, or even DOM implementations. To support J2ME and real small implementation parsing of DOCDECL is optional (but DOCDECL can be reported if requested).

The aim is to provide a similar but orthogonal pull parsing basis to widely successful push parsing SAX API. The XmlPull API is in public domain in hope that it will be embraced by Java developers (conformance tests are under LGPL license to minimize risk of incompatible implementations).

## 1.485 httpcomponents-mime 4.4

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## 1.496 jboss-jms-api 1.0.1

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# 1.502 gnu-crypto 2.0.1

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## 1.517 jsp 2.1

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## 2.2.5\_1

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From strings/apr\_strnatcmp.c, include/apr\_strings.h:

strnatcmp.c -- Perform 'natural order' comparisons of strings in C.  
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From strings/apr\_sprintf.c:

```
*
* cvt - IEEE floating point formatting routines.
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*
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\*\*\*\*\*  
\* file name: UBiDiProps.java  
\* encoding: US-ASCII  
\* tab size: 8 (not used)  
\* indentation:4  
\*  
\* created on: 2005jan16  
\* created by: Markus W. Scherer  
\*  
\* Low-level Unicode bidi/shaping properties access.  
\* Java port of ubidi\_props.h/c.

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found at:

<http://oss.software.ibm.com/cvs/icu/icu/source/data/locales/vi.txt?rev=1.38>

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<code>Replaceable</code> is an interface representing a string of characters that supports the replacement of a range of itself with a new string of characters. It is used by APIs that change a piece of text while retaining metadata. Metadata is data other than the Unicode characters returned by `char32At()`. One example of metadata is style attributes; another is an edit history, marking each character with an author and revision number.

<p>An implicit aspect of the <code>Replaceable</code> API is that during a replace operation, new characters take on the metadata of the old characters. For example, if the string "the <b>bold</b> font" has range (4, 8) replaced with "strong", then it becomes "the <b>strong</b> font".

<p><code>Replaceable</code> specifies ranges using a start offset and a limit offset. The range of characters thus specified includes the characters at offset start..limit-1. That is, the start offset is inclusive, and the limit offset is exclusive.

<p><code>Replaceable</code> also includes API to access characters in the string: <code>length()</code>, <code>charAt()</code>, <code>char32At()</code>, and <code>extractBetween()</code>.

<p>For a subclass to support metadata, typical behavior of <code>replace()</code> is the following:

<ul>

<li>Set the metadata of the new text to the metadata of the first character replaced</li>

<li>If no characters are replaced, use the metadata of the previous character</li>

<li>If there is no previous character (i.e. start == 0), use the following character</li>

<li>If there is no following character (i.e. the replaceable was empty), use default metadata<br>

<li>If the code point U+FFFF is seen, it should be interpreted as a special marker having no metadata</li>

</li>

</ul>

If this is not the behavior, the subclass should document any differences.

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<code>ReplaceableString</code> is an adapter class that implements the <code>Replaceable</code> API around an ordinary <code>StringBuffer</code>.

<p><em>Note:</em> This class does not support attributes and is not intended for general use. Most clients will need to implement { @link Replaceable } in their text representation class.

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@see Replaceable

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\*/

```
package java.security;
```

```
import java.io.Serializable;
```

```
/**
```

```
 * Legacy security code; do not use.
```

```
*/
```

```
public abstract class Permission implements Guard, Serializable {
```

```
 public Permission(String name) { }
```

```
 public final String getName() { return null; }
```

```
 public void checkGuard(Object obj) throws SecurityException { }
```

```
 public PermissionCollection newPermissionCollection() {
```

```
 return new AllPermissionCollection();
```

```
 }
```

```
 public abstract String getActions();
```

```
 public abstract boolean implies(Permission permission);
```

```
}
```

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# 1.534 el-api 1.0

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## 1.535 jbosservletapi 1.0.1.Final

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# 1.540 core-api 1.0.15

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## 1.541 jboss-as-clustering-web-spi 7.2.0

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## 1.542 cdi-api 1.2

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# 1.561 stax 3.1.4

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Full name: Gregory John Wilkins  
E-Mail: gregw@eclipse.com  
Mailing Address: 62 Church St. Balmain, NSW 2041, Australia

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Corporation name: Simula Labs, Inc.  
Mailing Address: 4676 Admiralty Way, Suite 520  
Marina Del Rey, CA 90292

Point of Contact:

Full name: Gordon King

E-Mail: gordon.king@simulalabs.com

Fax: +1 800 822 0471

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Name: Gordon King

Positions: Chief Operational Officer

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| Simone Bordet | 12 September 2006 |
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<https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html>

javax.servlet:javax.servlet-api  
javax.servlet.jsp:javax.servlet.jsp-api  
org.glassfish.web:javax.servlet.jsp  
org.glassfish.web:javax.servlet.jsp  
org.glassfish.web:javax.servlet.jsp.jstl  
org.eclipse.jetty.orbit:javax.servlet.jsp.jstl

-----

Apache

The following artifacts are ASL2 licensed.

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

-----

MortBay

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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Version: GnuPG v1.4.3 (GNU/Linux)

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iD8DBQFFoniQJVhlFus9dGQRAmJmAJwL5y1loohVQIICsparvjHMQuwqwCgiZFy
LBDVaad1bJ1v1EHY901kPcg=
=6rqm
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=Tr57

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Full name: Jeanfrancois Arcand

E-Mail: `jfarcand@apache.org`

Mailing Address: 1800 McGill College Avenue, Suite 800, H3A 3J6 Montreal, Quebec (Canada)

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iD8DBQFE85cgaq9Frj/CiRIRAmuJAKCFgi4W0UOH8IUu+SV6PBHRF3BnLgCcDqqC  
Zokttk0bTHfwaa5TtxQbScw=  
=N/w/

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E-Mail: `ngonzalez@exist.com`

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6etDJ6AUj0jTuS159hUsWMQ=  
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E-Mail: janb@eclipse.com

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pN0h9U/xdFTRMFsXYFHQeN4=  
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I/stizRWWZZkeLbcglzdQCE=  
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iD8DBQFD37/4dL6IZr4c+6kRAtsIAJ41tfd3lj4OM6sIMfJfTOdYdT1bxwCdGgWv

8sfMxEDZquIqhVbfZU2c76U=

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## 1.591 jsp-api 2.0

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```

*/
package javax.servlet.jsp.tagext;

import javax.servlet.jsp.JspContext;

/**
 * Interface for defining Simple Tag Handlers.
 *
 * <p>Simple Tag Handlers differ from Classic Tag Handlers in that instead
 * of supporting doStartTag() and doEndTag(),
 * the SimpleTag interface provides a simple
 * doTag() method, which is called once and only once for any
 * given tag invocation. All tag logic, iteration, body evaluations, etc.
 * are to be performed in this single method. Thus, simple tag handlers
 * have the equivalent power of BodyTag, but with a much
 * simpler lifecycle and interface.</p>
 *
 * <p>To support body content, the setJspBody()
 * method is provided. The container invokes the setJspBody()
 * method with a JspFragment object encapsulating the body of
 * the tag. The tag handler implementation can call
 * invoke() on that fragment to evaluate the body as
 * many times as it needs.</p>
 *
 * <p>A SimpleTag handler must have a public no-args constructor. Most
 * SimpleTag handlers should extend SimpleTagSupport.</p>
 *
 * <p>Lifecycle</p>
 *
 * <p>The following is a non-normative, brief overview of the
 * SimpleTag lifecycle. Refer to the JSP Specification for details.</p>
 *
 *
 * A new tag handler instance is created each time by the container
 * by calling the provided zero-args constructor. Unlike classic
 * tag handlers, simple tag handlers are never cached and reused by
 * the JSP container.
 * The setJspContext() and setParent()
 * methods are called by the container. The setParent()
 * method is only called if the element is nested within another tag
 * invocation.
 * The setters for each attribute defined for this tag are called
 * by the container.
 * If a body exists, the setJspBody() method is called
 * by the container to set the body of this tag, as a
 * JspFragment. If the action element is empty in
 * the page, this method is not called at all.
 * The doTag() method is called by the container. All

```

```

* tag logic, iteration, body evaluations, etc. occur in this
* method.
* The <code>doTag()</code> method returns and all variables are
* synchronized.
*
*
* @see SimpleTagSupport
* @since 2.0
*/
public interface SimpleTag extends JspTag {

 /**
 * Called by the container to invoke this tag.
 * The implementation of this method is provided by the tag library
 * developer, and handles all tag processing, body iteration, etc.
 *
 * <p>
 * The JSP container will resynchronize any AT_BEGIN and AT_END
 * variables (defined by the associated tag file, TagExtraInfo, or TLD)
 * after the invocation of doTag().
 *
 * @throws javax.servlet.jsp.JspException If an error occurred
 * while processing this tag.
 * @throws javax.servlet.jsp.SkipPageException If the page that
 * (either directly or indirectly) invoked this tag is to
 * cease evaluation. A Simple Tag Handler generated from a
 * tag file must throw this exception if an invoked Classic
 * Tag Handler returned SKIP_PAGE or if an invoked Simple
 * Tag Handler threw SkipPageException or if an invoked Jsp Fragment
 * threw a SkipPageException.
 * @throws java.io.IOException If there was an error writing to the
 * output stream.
 */
 public void doTag()
 throws javax.servlet.jsp.JspException, java.io.IOException;

 /**
 * Sets the parent of this tag, for collaboration purposes.
 * <p>
 * The container invokes this method only if this tag invocation is
 * nested within another tag invocation.
 *
 * @param parent the tag that encloses this tag
 */
 public void setParent(JspTag parent);

 /**
 * Returns the parent of this tag, for collaboration purposes.

```

```

*
* @return the parent of this tag
*/
public JspTag getParent();

/**
* Called by the container to provide this tag handler with
* the JspContext for this invocation.
* An implementation should save this value.
*
* @param pc the page context for this invocation
* @see Tag#setPageContext
*/
public void setJspContext(JspContext pc);

/**
* Provides the body of this tag as a JspFragment object, able to be
* invoked zero or more times by the tag handler.
* <p>
* This method is invoked by the JSP page implementation
* object prior to doTag(). If the action element is
* empty in the page, this method is not called at all.
*
* @param jspBody The fragment encapsulating the body of this tag.
*/
public void setJspBody(JspFragment jspBody);

}
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```

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*/
package javax.servlet.jsp.tagext;

import javax.servlet.jsp.JspContext;
import javax.servlet.jsp.JspException;
import java.io.IOException;

/**
 * A base class for defining tag handlers implementing SimpleTag.
 * <p>
 * The SimpleTagSupport class is a utility class intended to be used
 * as the base class for new simple tag handlers. The SimpleTagSupport
 * class implements the SimpleTag interface and adds additional
 * convenience methods including getter methods for the properties in
 * SimpleTag.
 *
 * @since 2.0
 */
public class SimpleTagSupport
 implements SimpleTag
{
 /** Reference to the enclosing tag. */
 private JspTag parentTag;

 /** The JSP context for the upcoming tag invocation. */
 private JspContext jspContext;

 /** The body of the tag. */
 private JspFragment jspBody;

 /**
 * Sole constructor. (For invocation by subclass constructors,
 * typically implicit.)
 */
 public SimpleTagSupport() {
 }

 /**
 * Default processing of the tag does nothing.
 *
 * @throws JspException Subclasses can throw JspException to indicate
 * an error occurred while processing this tag.
 * @throws javax.servlet.jsp.SkipPageException If the page that
 * (either directly or indirectly) invoked this tag is to

```

```

* cease evaluation. A Simple Tag Handler generated from a
* tag file must throw this exception if an invoked Classic
* Tag Handler returned SKIP_PAGE or if an invoked Simple
* Tag Handler threw SkipPageException or if an invoked Jsp Fragment
* threw a SkipPageException.
* @throws IOException Subclasses can throw IOException if there was
* an error writing to the output stream
* @see SimpleTag#doTag()
*/
public void doTag()
 throws JspException, IOException
{
}

/**
* Sets the parent of this tag, for collaboration purposes.
* <p>
* The container invokes this method only if this tag invocation is
* nested within another tag invocation.
*
* @param parent the tag that encloses this tag
*/
public void setParent(JspTag parent) {
 this.parentTag = parent;
}

/**
* Returns the parent of this tag, for collaboration purposes.
*
* @return the parent of this tag
*/
public JspTag getParent() {
 return this.parentTag;
}

/**
* Stores the provided JSP context in the private jspContext field.
* Subclasses can access the <code>JspContext</code> via
* <code>getJspContext()</code>.
*
* @param pc the page context for this invocation
* @see SimpleTag#setJspContext
*/
public void setJspContext(JspContext pc) {
 this.jspContext = pc;
}

/**

```

```

* Returns the page context passed in by the container via
* setJspContext.
*
* @return the page context for this invocation
*/
protected JspContext getJspContext() {
 return this.jspContext;
}

/**
* Stores the provided JspFragment.
*
* @param jspBody The fragment encapsulating the body of this tag.
* If the action element is empty in the page, this method is
* not called at all.
* @see SimpleTag#setJspBody
*/
public void setJspBody(JspFragment jspBody) {
 this.jspBody = jspBody;
}

/**
* Returns the body passed in by the container via setJspBody.
*
* @return the fragment encapsulating the body of this tag, or
* null if the action element is empty in the page.
*/
protected JspFragment getJspBody() {
 return this.jspBody;
}

/**
* Find the instance of a given class type that is closest to a given
* instance.
* This method uses the getParent method from the Tag and/or SimpleTag
* interfaces. This method is used for coordination among
* cooperating tags.
*
* <p> For every instance of TagAdapter
* encountered while traversing the ancestors, the tag handler returned by
* <tt>TagAdapter.getAdaptee()</tt> - instead of the TagAdpater itself -
* is compared to <tt>klass</tt>. If the tag handler matches, it - and
* not its TagAdapter - is returned.
*
* <p>
* The current version of the specification only provides one formal
* way of indicating the observable type of a tag handler: its
* tag handler implementation class, described in the tag-class

```

```

* subelement of the tag element. This is extended in an
* informal manner by allowing the tag library author to
* indicate in the description subelement an observable type.
* The type should be a subtype of the tag handler implementation
* class or void.
* This additional constraint can be exploited by a
* specialized container that knows about that specific tag library,
* as in the case of the JSP standard tag library.
*
* <p>
* When a tag library author provides information on the
* observable type of a tag handler, client programmatic code
* should adhere to that constraint. Specifically, the Class
* passed to findAncestorWithClass should be a subtype of the
* observable type.
*
*
* @param from The instance from where to start looking.
* @param klass The subclass of JspTag or interface to be matched
* @return the nearest ancestor that implements the interface
* or is an instance of the class specified
*/
public static final JspTag findAncestorWithClass(
JspTag from, Class klass)
{
boolean isInterface = false;

if (from == null || klass == null
 || (!JspTag.class.isAssignableFrom(klass)
 && !(isInterface = klass.isInterface())) {
 return null;
}

for (;;) {
 JspTag parent = null;
 if(from instanceof SimpleTag) {
parent = ((SimpleTag)from).getParent();
 }
 else if(from instanceof Tag) {
parent = ((Tag)from).getParent();
 }
 if (parent == null) {
return null;
 }

 if (parent instanceof TagAdapter) {
parent = ((TagAdapter) parent).getAdaptee();
 }
}
}

```

```

 if ((isInterface && klass.isInstance(parent))
 || klass.isAssignableFrom(parent.getClass())) {
return parent;
 }

 from = parent;
}
}
}

```

## 1.592 jboss-metadata-ejb 7.0.8.final

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```

/** Confidentiality not required */ public static final
String CONFIDENTIALITY_NONE = "NONE"; /** Confidentiality supported */ public static final String
CONFIDENTIALITY_SUPPORTED = "SUPPORTED"; /** Confidentiality required */ public static final String
CONFIDENTIALITY_REQUIRED = "REQUIRED"; /** The confidentiality */ private String confidentiality =
CONFIDENTIALITY_NONE; Get the confidentiality. @return the confidentiality. public String
getConfidentiality() return confidentiality; Set the confidentiality. @param confidentiality the confidentiality.
@throws IllegalArgumentException for a null confidentiality public void setConfidentiality(String confidentiality)
if (confidentiality == null) throw new IllegalArgumentException("Null confidentiality"); if
(CONFIDENTIALITY_NONE.equalsIgnoreCase(confidentiality)) this.confidentiality =
CONFIDENTIALITY_NONE; else if (CONFIDENTIALITY_SUPPORTED.equalsIgnoreCase(confidentiality))
this.confidentiality = CONFIDENTIALITY_SUPPORTED; else if
(CONFIDENTIALITY_REQUIRED.equalsIgnoreCase(confidentiality)) this.confidentiality =
CONFIDENTIALITY_REQUIRED; throw new IllegalArgumentException("Unknown transport confidentiality: " +
confidentiality);'

```

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## 1.594 hawtjni-runtime 1.7.redhat-2

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## 1.596 websocket-api 9.2.19.v20160908

## 1.597 cxf-rt-ws-addr 2.7.18

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## 1.614 jboss-threads 2.1.0

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change.log      Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.doc    How to use the JPEG library in your own programs.  
example.c      Sample code for calling the JPEG library.  
structure.doc   Overview of the JPEG library's internal structure.  
filelist.doc   Road map of IJG files.  
coderrules.doc Coding style rules --- please read if you contribute code.

Please read at least the files install.doc and usage.doc. Useful information can also be found in the JPEG FAQ (Frequently Asked Questions) article. See ARCHIVE LOCATIONS below to find out where to obtain the FAQ article.

If you want to understand how the JPEG code works, we suggest reading one or more of the REFERENCES, then looking at the documentation files (in roughly the order listed) before diving into the code.



## OVERVIEW

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This package contains C software to implement JPEG image compression and decompression. JPEG (pronounced "jay-peg") is a standardized compression method for full-color and gray-scale images. JPEG is intended for compressing "real-world" scenes; line drawings, cartoons and other non-realistic images are not its strong suit. JPEG is lossy, meaning that the output image is not exactly identical to the input image. Hence you must not use JPEG if you have to have identical output bits. However, on typical photographic images, very good compression levels can be obtained with no visible change, and remarkably high compression levels are possible if you can tolerate a low-quality image. For more details, see the references, or just experiment with various compression settings.

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

The emphasis in designing this software has been on achieving portability and flexibility, while also making it fast enough to be useful. In particular, the software is not intended to be read as a tutorial on JPEG. (See the REFERENCES section for introductory material.) Rather, it is intended to be reliable, portable, industrial-strength code. We do not claim to have achieved that goal in every aspect of the software, but we strive for it.

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The Unix configuration script "configure" was produced with GNU Autoconf. It is copyright by the Free Software Foundation but is freely distributable. The same holds for its supporting scripts (config.guess, config.sub, ltconfig, ltmain.sh). Another support script, install-sh, is copyright by M.I.T. but is also freely distributable.

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that very many implementations will support it.) So far as we are aware, there are no patent restrictions on the remaining code.

The IJG distribution formerly included code to read and write GIF files. To avoid entanglement with the Unisys LZW patent, GIF reading support has been removed altogether, and the GIF writer has been simplified to produce "uncompressed GIFs". This technique does not use the LZW algorithm; the resulting GIF files are larger than usual, but are readable by all standard GIF decoders.

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## REFERENCES

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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

The best short technical introduction to the JPEG compression algorithm is Wallace, Gregory K. "The JPEG Still Picture Compression Standard",

Communications of the ACM, April 1991 (vol. 34 no. 4), pp. 30-44. (Adjacent articles in that issue discuss MPEG motion picture compression, applications of JPEG, and related topics.) If you don't have the CACM issue handy, a PostScript file containing a revised version of Wallace's article is available at <ftp://ftp.uu.net/graphics/jpeg/wallace.ps.gz>. The file (actually a preprint for an article that appeared in IEEE Trans. Consumer Electronics) omits the sample images that appeared in CACM, but it includes corrections and some added material. Note: the Wallace article is copyright ACM and IEEE, and it may not be used for commercial purposes.

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

The JPEG standard itself is not available electronically; you must order a paper copy through ISO or ITU. (Unless you feel a need to own a certified official copy, we recommend buying the Pennebaker and Mitchell book instead; it's much cheaper and includes a great deal of useful explanatory material.) In the USA, copies of the standard may be ordered from ANSI Sales at (212) 642-4900, or from Global Engineering Documents at (800) 854-7179. (ANSI doesn't take credit card orders, but Global does.) It's not cheap: as of 1992, ANSI was charging \$95 for Part 1 and \$47 for Part 2, plus 7% shipping/handling. The standard is divided into two parts, Part 1 being the actual specification, while Part 2 covers compliance testing methods. Part 1 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 1: Requirements and guidelines" and has document numbers ISO/IEC IS 10918-1, ITU-T T.81. Part 2 is titled "Digital Compression and Coding of Continuous-tone Still Images, Part 2: Compliance testing" and has document numbers ISO/IEC IS 10918-2, ITU-T T.83.

Some extensions to the original JPEG standard are defined in JPEG Part 3, a newer ISO standard numbered ISO/IEC IS 10918-3 and ITU-T T.84. IJG currently does not support any Part 3 extensions.

The JPEG standard does not specify all details of an interchangeable file format. For the omitted details we follow the "JFIF" conventions, revision

1.02. A copy of the JFIF spec is available from:

Literature Department

C-Cube Microsystems, Inc.

1778 McCarthy Blvd.

Milpitas, CA 95035

phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at

<ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz>. There is also a plain text version at <ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from

<ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems.

IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).

Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from <ftp.sgi.com> or

from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision

of the TIFF spec will replace the 6.0 JPEG design with the Note's design.

Although IJG's own code does not support TIFF/JPEG, the free libtiff library

uses our library to implement TIFF/JPEG per the Note. libtiff is available

from <ftp://ftp.sgi.com/graphics/tiff/>.

#### ARCHIVE LOCATIONS

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The "official" archive site for this software is <ftp.uu.net> (Internet

address 192.48.96.9). The most recent released version can always be found

there in directory <graphics/jpeg>. This particular version will be archived

as <ftp://ftp.uu.net/graphics/jpeg/jpegsrc.v6b.tar.gz>. If you don't have

direct Internet access, UUNET's archives are also available via UUCP; contact [help@uunet.uu.net](mailto:help@uunet.uu.net) for information on retrieving files that way.

Numerous Internet sites maintain copies of the UUNET files. However, only

<ftp.uu.net> is guaranteed to have the latest official version.

You can also obtain this software in DOS-compatible "zip" archive format from

the SimTel archives (<ftp://ftp.simtel.net/pub/simtelnet/msdos/graphics/>), or

on CompuServe in the Graphics Support forum (GO CIS:GRAPHSUP), library 12

"JPEG Tools". Again, these versions may sometimes lag behind the <ftp.uu.net> release.

The JPEG FAQ (Frequently Asked Questions) article is a useful source of

general information about JPEG. It is updated constantly and therefore is

not included in this distribution. The FAQ is posted every two weeks to

Usenet newsgroups <comp.graphics.misc>, <news.answers>, and other groups.

It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/>

and other news.answers archive sites, including the official news.answers archive at [rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](http://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to [mail-server@rtfm.mit.edu](mailto:mail-server@rtfm.mit.edu) with body  
send usenet/news.answers/jpeg-faq/part1  
send usenet/news.answers/jpeg-faq/part2

## RELATED SOFTWARE

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Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.

If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making `cjpeg/djpeg` considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably <ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/>. Unfortunately PBPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

A different free JPEG implementation, written by the PVRG group at Stanford, is available from <ftp://havefun.stanford.edu/pub/jpeg/>. This program is designed for research and experimentation rather than production use; it is slower, harder to use, and less portable than the IJG code, but it is easier to read and modify. Also, the PVRG code supports lossless JPEG, which we do not. (On the other hand, it doesn't do progressive JPEG.)

## FILE FORMAT WARS

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Some JPEG programs produce files that are not compatible with our library. The root of the problem is that the ISO JPEG committee failed to specify a concrete file format. Some vendors "filled in the blanks" on their own, creating proprietary formats that no one else could read. (For example, none of the early commercial JPEG implementations for the Macintosh were able to exchange compressed files.)

The file format we have adopted is called JFIF (see REFERENCES). This format has been agreed to by a number of major commercial JPEG vendors, and it has become the de facto standard. JFIF is a minimal or "low end" representation. We recommend the use of TIFF/JPEG (TIFF revision 6.0 as modified by TIFF Technical Note #2) for "high end" applications that need to record a lot of

additional data about an image. TIFF/JPEG is fairly new and not yet widely supported, unfortunately.

The upcoming JPEG Part 3 standard defines a file format called SPIFF. SPIFF is interoperable with JFIF, in the sense that most JFIF decoders should be able to read the most common variant of SPIFF. SPIFF has some technical advantages over JFIF, but its major claim to fame is simply that it is an official standard rather than an informal one. At this point it is unclear whether SPIFF will supersede JFIF or whether JFIF will remain the de-facto standard. IJG intends to support SPIFF once the standard is frozen, but we have not decided whether it should become our default output format or not. (In any case, our decoder will remain capable of reading JFIF indefinitely.)

Various proprietary file formats incorporating JPEG compression also exist. We have little or no sympathy for the existence of these formats. Indeed, one of the original reasons for developing this free software was to help force convergence on common, open format standards for JPEG files. Don't use a proprietary file format!

TO DO

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The major thrust for v7 will probably be improvement of visual quality. The current method for scaling the quantization tables is known not to be very good at low Q values. We also intend to investigate block boundary smoothing, "poor man's variable quantization", and other means of improving quality-vs-file-size performance without sacrificing compatibility.

In future versions, we are considering supporting some of the upcoming JPEG Part 3 extensions --- principally, variable quantization and the SPIFF file format.

As always, speeding things up is of great interest.

Please send bug reports, offers of help, etc. to [jpeg-info@uunet.uu.net](mailto:jpeg-info@uunet.uu.net).

# 1.624 jboss-metadata-ear 7.0.8.final

## 1.624.1 Available under license :

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## 1.625 jradius-core 1.1.4

## 1.626 netty 3.6.6.Final

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com.fasterxml.jackson.databind.ObjectMapper

/\* Jackson JSON-processor.

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```
package org.apache.cxf.io;
```

```
import java.io.IOException;
import java.io.InputStream;
```

```
/**
```

```
* Marker interface for OutputStreams that can directly support
* copying from an input stream. OutputStreams that maintain their
* own byte buffer or similar may be able to optimize the copy
* instead of using the read/write into a temporary buffer that
* the normal IOUtils.copy method requires.
*/
```

```
public interface CopyingOutputStream {
```

```
 int copyFrom(InputStream in) throws IOException;
```

```
}
```

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# 1.658 spring-framework 2.5.6

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## 1.659 jbossinterceptorsapi 1.0.1.Final

## 1.660 jboss-as-server 7.3.0.Final

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## 1.665 cxf-rt-databinding-jaxb 2.7.18

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### 7.3.0.Final

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# 1.695 spring-jdbc 2.5.6

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## 1.696 jbossjstlapi 1.0.3.Final

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### 3

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# 1.698 jboss-as-platform-mbean 7.3.0.Final

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# 1.703 jetty-io 9.2.19.v20160908

## 1.704 bzip2 1.0.6

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Julian Seward, Cambridge, UK.

[jseward@acm.org](mailto:jseward@acm.org)

bzip2/libbzip2 version 1.0.2 of 30 December 2001

```

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usage: minibz2 [-d] [-{1,2,..9}] [[srcfilename] destfilename]
*/

```

# 1.705 infinispan-core 5.2.7.Final

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# 1.710 woodstox-core-asl 4.4.1

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## 1.711 commons-http-client 3.1

## 1.712 xnio-metadata 1.0.0

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```
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```

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<html xmlns="http://www.w3.org/1999/xhtml" xml:lang="en">

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<link rel="stylesheet" href="easymock.css" />
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## 1.717 jbossjadapi 1.0.1.Final

## 1.718 infinispn-client-hotrod 5.2.1

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# 1.739 spring-asm 3.0.7

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# 1.740 ironjacamar-common-impl 1.0.15

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configPropertyAnnotation.confidential(); configPropertyConfidential, null); configPropertyConfidential, null,'

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configPropertyConfidential != null) configPropertyConfidential, id, null, ignoreId, updatesId, confidId); case

CONFIG\_PROPERTY\_CONFIDENTIAL : { configPropertyConfidential = elementAsBoolean(reader);'

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@param configPropertyConfidential The element config-property-confidential is used to specify whether the configuration property is confidential and property as confidential. Boolean

configPropertySupportsDynamicUpdates, Boolean configPropertyConfidential, String id)

configPropertySupportsDynamicUpdates, configPropertyConfidential, id, null); @param

configPropertyConfidential The element config-property-confidential is used to specify whether the configuration property is confidential and property as confidential. Boolean configPropertySupportsDynamicUpdates, Boolean

configPropertyConfidential, String id, configPropertySupportsDynamicUpdates, configPropertyConfidential, id,

attachedClassName, null, null, null); @param configPropertyConfidential The element config-property-confidential

is used to specify whether the configuration property is confidential and property as confidential. @param confidId

ID of configPropertyConfidential element Boolean configPropertySupportsDynamicUpdates, Boolean

```
configPropertyConfidential, String id, this.configPropertyConfidential = configPropertyConfidential; @return
configPropertyConfidential public Boolean getConfigPropertyConfidential() return configPropertyConfidential;
result = prime * result + ((configPropertyConfidential == null) ? 0 : configPropertyConfidential.hashCode()); if
(configPropertyConfidential == null) if (other.configPropertyConfidential != null) else if
(!configPropertyConfidential.equals(other.configPropertyConfidential)) if (configPropertyConfidential != null)
sb.append("<").append(ConfigProperty16.Tag.CONFIG_PROPERTY_CONFIDENTIAL)
sb.append(configPropertyConfidential);
sb.append("</").append(ConfigProperty16.Tag.CONFIG_PROPERTY_CONFIDENTIAL).append(">");
configPropertySupportsDynamicUpdates, configPropertyConfidential, CopyUtil.cloneString(id),'
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## 1.741 jbossjaccapi 1.0.2

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# 1.743 scala 2.10.0

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