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3.314 slf4j-api 1.7.7
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3.330 Streaming API for XML 1.0-2
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3.369 Xml Compatibility extensions for Jackson 1.9.2  
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4.106 httpclient 4.0.1 :4.0.1
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4.107 HttpClient 4.0 :GA
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4.124 jersey-container-servlet-core 2.0
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4.126 jersey-core-common 2.0
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4.127 jersey-core-server 2.0
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4.134 JLine 2.11
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4.135 [JLine 1.0]
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4.136 [JMS 1.1 1.1.1]
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4.138 [jpcap 1.16]
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4.139 [JSON.simple 1.1]
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4.140 [jsr311-api 1.1.1]
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4.141 [JTA 1.0.1]
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4.143 [kahadb 5.7.0.fuse-71-047]
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4.144 [Kryo 2.21]
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4.149 [LZ4 and xxHash 1.1.0]
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4.153 [mqtt-client 1.3]
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4.155 Ning-compress-LZF 0.8.4
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4.158 org.objectweb.asm.all 2.1.88
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4.164 ring-jetty-adapter 0.3.11
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4.168 ServiceLocator 2.1.88
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4.169 Servlet Specification API 2.5-20081211
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4.171 SLF4J API Module 1.6.6
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**4.177 SnapTree RI 0.1**
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1.4 ACE+TAO+CIAO 6.1.1

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--activemq-web-console

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package org.ajax4jsf.framework.renderer;

import javax.faces.render.RenderKit;


/**
 * @author shura (latest modification by $Author: alexsmirnov $)
 * @version $Revision: 1.1.2.1 $ $Date: 2007/01/09 18:58:55 $
 *
 */

public interface ChameleonRenderKit {

/**
 * @param renderKit
 */
void setDefaultRenderKit(RenderKit renderKit);

}
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Java HTML Tidy - JTidy
HTML parser and pretty printer

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/
* Latency test program
* 
* Author: Jaroslav Kysela <perex@perex.cz>
* 
* Author of bandpass filter sweep effect:
* Maarten de Boer <mdeboer@iua.upf.es>
*  This small demo program can be used for measuring latency between
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 */

package org.apache.commons.codec;

/**
 * Defines common decoding methods for byte array decoders.
 *
 * @author Apache Software Foundation
 * @version $Id: BinaryDecoder.java,v 1.10 2004/06/15 18:14:15 ggregory Exp $
 */
public interface BinaryDecoder extends Decoder {

/**
 * Decodes a byte array and returns the results as a byte array.
 *
 * @param pArray A byte array which has been encoded with the
 * appropriate encoder
 *
 * @return a byte array that contains decoded content
 *
 * @throws DecoderException A decoder exception is thrown
 * if a Decoder encounters a failure condition during
 * the decode process.
 */
The commons-codec team is pleased to announce the Codec 1.3 release!

http://jakarta.apache.org/commons/codec/

The codec package contains simple encoder and decoders for various formats such as Base64 and Hexadecimal. In addition to these widely used encoders and decoders, the codec package also maintains a collection of phonetic encoding utilities.

Changes in this version include:

New Features:

- **BinaryCodec**: Encodes and decodes binary to and from Strings of 0s and 1s. Issue: 27813. Thanks to Alex Karasulu.
- **QuotedPrintableCodec**: Codec for RFC 1521 MIME (Multipurpose Internet Mail Extensions) Part One. Rules #3, #4, and #5 of the quoted-printable spec are not implemented yet. See also issue 27789. Issue: 26617. Thanks to Oleg Kalnichevski.
- **BCodec**: Identical to the Base64 encoding defined by RFC 1521 and allows a character set to be specified. Issue: 26617. Thanks to Oleg Kalnichevski.
- **QCodec**: Similar to the Quoted-Printable content-transfer-encoding defined in RFC 1521 and designed to allow text containing mostly ASCII characters to be decipherable on an ASCII terminal without decoding. Issue: 26617. Thanks to Oleg Kalnichevski.
- **Soundex**: Implemented the DIFFERENCE algorithm. Issue: 25243. Thanks to Matthew Inger.

Fixed bugs:

- **The default URL encoding logic was broken**. Issue: 25995. Thanks to Oleg Kalnichevski.
- **Base64 chunked encoding not compliant with RFC 2045 section 2.1 CRLF**. Issue: 27781. Thanks to Gary D. Gregory.
- **Hex converts illegal characters to 255**. Issue: 28455.
- **Metaphone now correctly handles a silent B in a word that ends in MB**. "COMB" is encoded as "KM", before this fix "COMB" was encoded as "KMB". Issue: 28457.
- **Added missing tags in Javadoc comments**.
- **General Javadoc improvements**.

Changes:
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The Board recommendation to remove Javadoc author tags has been implemented. All author tags are now "Apache Software Foundation".

Have fun!
-The commons-codec team

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/**
 * A visitor to visit a Java annotation. The methods of this interface must be called in the following order: (<tt>visit</tt> | <tt>visitEnum</tt> | <tt>visitAnnotation</tt> | <tt>visitArray</tt>)* <tt>visitEnd</tt>.
 *
 * @author Eric Bruneton
 * @author Eugene Kuleshov
 */

public interface AnnotationVisitor {

 /**
 * Visits a primitive value of the annotation.
 * 
 * @param name the value name.
 * @param value the actual value, whose type must be { @link Byte},
 *           { @link Boolean}, { @link Character}, { @link Short},
 *           { @link Integer}, { @link Long}, { @link Float}, { @link Double},
 *           { @link String} or { @link Type}. This value can also be an array
 *           of byte, boolean, short, char, int, long, float or double values
 *           (this is equivalent to using { @link #visitArray visitArray} and
 *           visiting each array element in turn, but is more convenient).
 */
 void visit(String name, Object value);

 /**
 * Visits an enumeration value of the annotation.
 * 
 * @param name the value name.
 * @param desc the class descriptor of the enumeration class.
 * @param value the actual enumeration value.
 */
 void visitEnum(String name, String desc, String value);

 /**
 * Visits a nested annotation value of the annotation.
 * 
 * @param name the value name.
 * @param desc the class descriptor of the nested annotation class.
 * @param visitor a visitor to visit the actual nested annotation value, or
 *                <tt>null</tt> if this visitor is not interested in visiting
 *                this nested annotation. <i>The nested annotation value must be
 *                fully visited before calling other methods on this annotation
 *                visitor</i>.
 */
 AnnotationVisitor visitAnnotation(String name, String desc);
/**
* Visits an array value of the annotation. Note that arrays of primitive
* types (such as byte, boolean, short, char, int, long, float or double)
* can be passed as value to [@link #visit visit]. This is what
* [@link ClassReader] does.
* 
* @param name the value name.
* @return a visitor to visit the actual array value elements, or
*         <tt>null</tt> if this visitor is not interested in visiting
*         these values. The 'name' parameters passed to the methods of this
*         visitor are ignored. &lt;i&gt;All the array values must be visited
*         before calling other methods on this annotation visitor&lt;/i&gt;.
* 
* AnnotationVisitor visitArray(String name);
*
/**
* Visits the end of the annotation.
* /
* void visitEnd();
* }

1.69 AspectJ 1.6.12
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1.81 authconfig 6.1.12 :19.el6

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StructureMap

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That's all there is to it!
#!/bin/sh

# $Id$
#
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set -e

# Command line arguments:
# $1 event that happened:
#   BIND: Successfully claimed address
#   CONFLICT: An IP address conflict happened
#   UNBIND: The IP address is no longer needed
#   STOP:   The daemon is terminating
# $2 interface name
# $3 IP address

# We have the BSD ifconfig tool
case "$1" in
  BIND)
    ifconfig "$2" "$3"/16
  ;;

  CONFLICT|STOP|UNBIND)
    ifconfig "$2" "$3"/16 delete
  ;;
1.86 Avro 1.7.7

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1.89 backbone 1.1.2

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1.90 backbone-poller 0.2.8

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1.91 backbone-validateall 0.2.0

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1.92 backbonejs 1.1.2

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1.93 bash 4.1.2 :29.el6

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The file ifs-posix.tests is Copyright (C) 2005 Glen Fowler.
I've modified a (modified) version of Bill Rosenblatt's ksh debugger to work with bash-2.0. Does ORA have any problem with me distributing it with bash-2.0?

That's great!

Go ahead and circulate it; in fact, we should probably grab it and stick it in our ftp archive, and put a reference to it in the book. (Too late to actually discuss the thing, at least for this edition).

Sure. The canonical versions are available on ftp.armory.com; you might
Hi. I'm the maintainer of bash (the GNU `Bourne Again shell') for the FSF.

I picked up a tar file of ksh scripts you wrote from an anon FTP site a while back. I'd like your permission to include modified versions of some of them in the next major bash distribution (with proper credit given, of course). Is it OK if I do that?

Chet Ramey

```The lyf so short, the craft so long to lerne." - Chaucer

Chet Ramey, Case Western Reserve University Internet: chet@po.CWRU.Edu

-- End of excerpt from Chet Ramey

From friedman@cli.com Thu May 25 12:19:06 1995
Flags: 10
Return-Path: friedman@cli.com
Received: from po.cwru.edu (root@po.CWRU.Edu [129.22.4.2]) by odin.INS.CWRU.Edu with ESMTP (8.6.10+cwru/CWRU-2.1-ins) id MAA08685; Thu, 25 May 1995 12:19:05 -0400 (from friedman@cli.com for <chet@odin.INS.CWRU.Edu>)
Received: from cli.com (cli.com [192.31.85.1]) by po.cwru.edu with SMTP (8.6.10+cwru/CWRU-2.3) id MAA11299; Thu, 25 May 1995 12:19:00 -0400 (from friedman@cli.com for <chet@po.cwru.edu>)
Received: from tepui.cli.com by cli.com (4.1/SMI-4.1) id AA27213; Thu, 25 May 95 11:18:25 CDT
> Hi. I snagged some of your bash functions from your home directory on
> the FSF machines (naughty, I know), and I was wondering if you'd let
> me distribute them with bash-2.0. Thanks.

Sure. I think there's a later copy in
~ftp/friedman/shell-inits/init-4.89.tar.gz. There are also some elisp and
es frobs in that file.

It should serve as a pretty good example of how to get carried away. :-)

1.94 bc 1.06.95 :1.el6

1.94.1 Available under license :

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1.95 bcprov-jdk15on 1.50

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1.97 bind 9.8.2 :0.30.rc1.el6_6.2

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<!- $Id: copyright.xsl,v 1.8 2009-07-10 23:47:58 tbox Exp $ -->

<!- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet xmlns:xsl="http://www.w3.org/1999/XSL/Transform" version="1.0">
  <xsl:template name="isc.copyright.format">
    <xsl:param name="text"/>
    <xsl:value-of select="$isc.copyright.leader"/>
    <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
    <xsl:text>&#10;</xsl:text>
    <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
    <xsl:if test="translate($rest, '&#9;&#32;', '')">
      <xsl:call-template name="isc.copyright.format">
        <xsl:with-param name="text" select="$rest"/>
      </xsl:call-template>
    </xsl:if>
  </xsl:template>
  <xsl:variable name="isc.copyright.text">
    <![CDATA[
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-->]]>
  </xsl:variable>
</xsl:stylesheet>
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* configure.ac, Makefile.am: The original versions were derived from the
  ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>
* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cffe2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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iconv (Charset Conversion Library) v2.0

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1.108 busybox 1.15.1 :20.el6

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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,
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will operate properly with a modified version of the library, if
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e) Verify that the user has already received a copy of these
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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
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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*
From gsf@research.att.com  Wed Mar  1 20:30:54 2006
Return-Path: <gsf@research.att.com>
X-Original-To: mps@bridge.intra
Delivered-To: mps@bridge.intra
Received: from localhost (localhost [127.0.0.1])
by localhost (Postfix) with ESMTP id B8C814E4F
for <mps@bridge.intra>; Wed,  1 Mar 2006 20:30:53 +0100 (CET)
Received: from mail.bridge.intra ([127.0.0.1])
by localhost (lnx.bridge.intra [127.0.0.1]) (amavisd-new, port 10024)
with LMTP id 05987-03 for <mps@bridge.intra>;
Wed, 1 Mar 2006 20:30:42 +0100 (CET)
X-Flags: 0000
Delivered-To: GMX delivery to ps.m@gmx.net
Received: (qmail invoked by alias); 01 Mar 2006 19:23:46 -0000
Received: from mail-red.research.att.com (EHLO mail-white.research.att.com) [192.20.225.110]
by mx0.gmx.net (mx085) with SMTP; 01 Mar 2006 20:23:46 +0100
Received: from raptor.research.att.com (raptor.research.att.com [135.207.23.32])
by mail-blue.research.att.com (Postfix) with ESMTP id B7929147CBB
for <ps.m@gmx.net>; Wed,  1 Mar 2006 14:23:45 -0500 (EST)
Received: (from gsf@localhost)
by raptor.research.att.com (SGI-8.9.3p2/8.8.7) id OAA86112
for ps.m@gmx.net; Wed, 1 Mar 2006 14:23:45 -0500 (EST)
you may include it directly
retain the testregex.c header comment
it uses a very free license to maximize distribution
you can copy that .c comment to any test data files you use
using # comment style to be complete

let me know how it works with your libc
also pass on any new tests you cook up

On Wed, 1 Mar 2006 20:15:02 +0100 (CET) Peter S. Mazinger wrote:
> Hello Glenn!

> I would want to add testregex.c and the related *.dat files to the uClibc
testsuite. uClibc is licensed under LGPL v2.1. I haven't found any
> licensing related info on testregex.

> Is it allowed to use the code there, or should I accomodate the testsuite
to download the needed files from the original site each time it is ran?

> Thanks, Peter

> --
> Peter S. Mazinger <ps dot m at gmx dot net> ID: 0xA5F059F2
> Key fingerprint = 92A4 31E1 56BC 3D5A 2D08 BB6E C389 975E A5F0 59F2
1.109 bzip2 1.0.5 :7.el6_0

1.109.1 Available under license:

--------------------------------------------------------------------------

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

--------------------------------------------------------------------------
1.110 c-ares 1.7.5

1.110.1 Available under license:

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 */

1.111 c3p0:JDBC DataSources/Resource Pools 0.9.1.2

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

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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

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

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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.

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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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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.

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****************************************************************
/* zlib.h -- interface of the 'zlib' general purpose compression library
 * version 1.1.4, March 11th, 2002

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This package is an updated/modernized distribution of CrackLib as previously release by Alec Muffett. Pretty much all of the files have been modified in some way to allow for this modernization and to apply numerous bug fixes and patches.

Copyright in the original source is assigned to Alec Muffett, numerous authors have contributed the patches applied to these sources, and are included here without attribution as there are no good records.

The primary reason for the updated release was to apply bug fixes and get them distributed from some central place instead of trying to get all of the various repackagers to apply additional packages.

BUILD/INSTALL NOTE: You must 'make dict', preferably after getting a large wordlist, after install. Otherwise it will not install the dictionaries. This is left as a manual step since on some systems generating the dictionary index can be time consuming.

============================================
Original CrackLib 2.7 README
============================================

CrackLib:A ProActive Password Sanity Library
By: Alec Muffett
Address:alecm@crypto.dircon.co.uk
Date:Sun Dec 14 22:16:48 GMT 1997

- This software is not my fault in any way, nor indeed anybody's -

*** What is CrackLib ***

CrackLib is a library containing a C function (well, lots of functions really, but you only need to use one of them) which may be used in a "passwd"-like program.

The idea is simple: try to prevent users from choosing passwords that could be guessed by "Crack" by filtering them out, at source.
CrackLib is an offshoot of the version 5 "Crack" software, and contains a considerable number of ideas nicked from the new software.

At the time of writing, Crack 5 is incomplete (still awaiting purchase of my home box) - but I thought I could share this with you.

[ Incidentally, if Dell or anyone would like to "donate" a Linuxable 486DX2-66MHz box (EISA/16Mb RAM/640MB HD/AHA1740) as a development platform for Crack, I'd be more than grateful to hear from you. 8-) ]

NOTE THIS WELL: CrackLib is NOT a replacement "passwd" program. CrackLib is a LIBRARY. CrackLib is what trendy marketdroid types would probably call an "enabler".

The idea is that you wire it into your _own_ "passwd" program (if you have source); alternatively, you wire it into something like "shadow" from off of the net. You can use it in other things, too.

You can use it almost _everywhere_.

*** Advantages of CrackLib ***

1) it WORKS!

I wrote something similar ("goodpass") a few years back, which went out with Crack v3.x.

Goodpass was slow and buggy and I think it was used (at least in part) in "npasswd". Hopefully, CrackLib will supplant "goodpass" entirely.

2) it's FAST!

CrackLib finds potential passwords quickly, by using an index file to access dictionary words, and by keeping a table to assist binary searching.

3) it's SMALL!

CrackLib's dictionary is modified-DAWG compressed with a chunksize of 16 words (see Crack v5.0 docs when it comes out) and then the index file is built, with one entry per chunk.

The upshot of all this is that CrackLib can do indexed, binary searches.
It's even efficient over NFS!

4) it's MIND-NUMBINGLY THOROUGH!

(is this beginning to read like a B-movie flyer, or what?)

CrackLib makes literally hundreds of tests to determine whether you've chosen a bad password.

* It tries to generate words from your username and gecos entry to tries to match them against what you've chosen.

* It checks for simplistic patterns.

* It then tries to reverse-engineer your password into a dictionary word, and searches for it in your dictionary.

- after all that, it's PROBABLY a safe(-ish) password. 8-)

*** Instructions for building CrackLib...

STEP 0) Engage your brain.

I'm interested in improving the CrackLib software, doing bugfixes, "guessing technique" improvements, and portability enhancements.

I'm NOT interested in unhelpful comments like "well, _my_ operating system doesn't come with a dictionary". If it doesn't, either complain to your vendor, or GO AND GET a dictionary off the net.

CrackLib is NOT a TOOL. It is not a complete package. It is not something you can utilise directly.

It is a resource, an aid, something to enhance the functionality of other software. You need to (either) write OR modify other software to use it. If you can't do this, then you shouldn't be wasting your time with it.

Regarding bugs and portability problems: please try to work them out for yourself, and then (please) TELL me about them. This will help me improve future versions.
STEP 1) Edit the Makefile to set your preferred value of DICTPATH

This it the directory+filename-prefix that your version of CrackLib will go hunting for, and it must be visible to all programs on all hosts that use CrackLib

Hence, if you want to use a CrackLib binary on a distributed network, these files are probably best placed on an NFS server.

Note: You have to specify a FILENAME PREFIX too, eg:

DICTPATH=/usr/local/lib/pw_dict

which will generate:

/usr/local/lib/pw.dict.pwd
/usr/local/lib/pw.dict.pwi
/usr/local/lib/pw.dict.hwm

which are the files that CrackLib needs.

These files are NOT byte-order independent, in fact they are probably ARCHITECTURE SPECIFIC, mostly due to speed constraints. If this is a problem, I suggest you use:

DICTPATH=/usr/local/lib/pw.dict.sun4
DICTPATH=/usr/local/lib/pw.dict.i386
DICTPATH=/usr/local/lib/pw.dict.cray

...etc, and build several sets of files, as appropriate.

(Hackers Note: Strictly, only *.pwi and *.hwm should be architecture dependent; however, if you build two dictionaries on two different platforms, you MAY wind up with different *.pwd files too, due to incompatibilities in the std Unix utilities, or from using different SOURCEDICTs.

I may try to work this out in the next release. In the mean time, if your *.pwd files are EXACTLY identical (use "cmp" to test), you can delete the multiple copies and use softlinks instead.)

STEP 2) Add to the SOURCEDICT variable, any files containing extra words that you wish CrackLib to use. CrackLib merges all of these files together, removes redundant characters, and compresses them. Generally, the output file is 40..60% the size of all the input files, combined.
NOTE: THE DEFAULT VALUE OF "SOURCEDICT" CONTAINS "/usr/dict/words" - this is a file which can be found on many BSD-type Unix systems, containing a list of words, one per line, suitable for use with "cracklib". If you do not have such a file, refer to STEP 0.

STEP 3) do:

% make all

then do:

% make install

which will build the CrackLib dictionary in $DICTPATH.

*** NOTE THIS WELL ***

If you supply massive amounts of text to CrackLib to use a dictionary, you must have enough free space available for use by the "sort" command, when the dictionary is built.

So: If you do not have (say) about 20Mb free in /usr/tmp (or whatever temporary area your "sort" command uses), have a look at the "util/mkdict" script.

You can usually tweak the "sort" command to use any large area of disk you desire, by use of the "-T" option, and "mkdict" has a hook for this.

STEP 4) Wire a call to "FascistCheck()" into your "passwd" program

- Left as an exercise for the reader.

*** Example of how to invoke CrackLib

Insert a call to the routine FascistCheck, which is defined thusly:

NAME
FascistCheck - check a potential password for guessability

SYNOPSIS
char *FascistCheck(char *pw, char *dictpath);

DESCRIPTION

FascistCheck() takes 2 arguments:

pw - a string containing the users chosen "potential password"

dictpath - the full path name + filename prefix of the CrackLib dictionary, specified in the installation Makefile.
(If you still haven't sussed, I'm talking about DICTPATH).

RETURN VALUE

FascistCheck() returns the NULL pointer for a good password, or a pointer to a diagnostic string if it is a bad password.

BUGS

- it can't catch everything. Just most things.
- it calls getpwuid(getuid()) to look up the user, this MAY affect poorly written programs
- using more than one pw_dict file, eg:

char *msg;
if (msg = FascistCheck(pw, "onepath") ||
    msg = FascistCheck(pw, "anotherpath"))
{
    printf("Bad Password: because %s\n", msg);
}

...works, but it's a kludge. AVOID IT IF POSSIBLE.
Using just the one dictionary is more efficient, anyway.

- PWOpen() routines should cope with having more than 1 dictionary open at a time. I'll fix this RSN.

WORKED EXAMPLE

---- modified extract from BSD distribution - "local_passwd.c" ----

#ifndef CRACKLIB_DICTPATH /* if possible, get from the same Makefile as CrackLib */
#define CRACKLIB_DICTPATH "/usr/local/lib/pw_dict"
```c
#include "pam.h"
#endif /* see examples on how to import DICTPATH into CRACKLIB_DICTPATH */
...
...
for (buf[0] = '\0', tries = 0; ; ) {
p = getpass("New password:`");
if (!*p) {
 (void)printf("Password unchanged.`n");
pw_error(NULL, 0, 0);
}

#ifndef CRACKLIB_DICTPATH
if (strlen(p) <= 5 && (uid != 0 || ++tries < 2)) {
 (void)printf("Please enter a longer password.`n");
 continue;
}
for (t = p; *t && islower(*t); ++t);
if (!*t && (uid != 0 || ++tries < 2)) {
 (void)printf("Please don't use an all-lower case password.`nUnusual capitalization, control characters or digits are suggested.`n");
 continue;
}
#else
{
 char *msg;
 if (msg = (char *) FascistCheck(pwbuf, CRACKLIB_DICTPATH)) {
 printf("Please use a different password.`n");
 printf("The one you have chosen is unsuitable because %s.`n", msg);
 continue; /* go round and round until they get it right */
 }
}
#endif /* CRACKLIB_DICTPATH */

(void)strcpy(buf, p);
if (!strcmp(buf, getpass("Retype new password:`")))
break;
(void)printf("Mismatch; try again, EOF to quit.`n");
}
---- end of extract ----
```

1.193 cracklib_scripts 2.8.16 :4.el6

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
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entire whole, and thus to each and every part regardless of who wrote
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Thus, it is not the intent of this section to claim rights or contest
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exercise the right to control the distribution of derivative or
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In addition, mere aggregation of another work not based on the Library
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4. You may copy and distribute the Library (or a portion or
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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 compile 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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b) 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.

c) 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.

d) 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 source code 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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b) Give prominent notice with the combined library of the fact
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<signature of Ty Coon>, 1 April 1990
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That's all there is to it!

1.198 curl 7.19.7 :37.el6_5.3
1.198.1 Available under license :

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(Used for asynchronous name resolves) Uses an MIT license that is very liberal and imposes no restrictions on any other library or part you may link with.

zlib http://www.gzip.org/zlib/zlib_license.html

(Used for compressed Transfer-Encoding support) Uses an MIT-style license that shouldn't collide with any other library.
 krb4

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libssh2 http://www.libssh2.org/
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[2] = http://www.fsf.org/licenses/gpl-faq.html#GPLIncompatibleLibs details on how to write such an exception to the GPL

1.200 CXF 2.7.4
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1.203 d3-3.4.13 3.4.13

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1.212 dbus-python 0.83.0 :6.1.el6

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# Originally written by Per Bothner <per@bothner.com>.
# Please send patches to <config-patches@gnu.org>. Submit a context
# diff and a properly formatted ChangeLog entry.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
#
# The plan is that this can be called by configure scripts if you
# don't specify an explicit build system type.

1.213 device-mapper-multipath 0.4.9 :80.el6

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1.214 dhcp 4.1.1 :43.P1.el6

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1.215 diffutils 2.8.1 :28.el6

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This is the Debian GNU/Linux prepackaged version of the static EXT2 file system consistency checker (e2fsck.static). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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Theodore T'so
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<one line to give the library's name and a brief idea of what it does.>
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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.
That's all there is to it!

# This is a Makefile stub which handles the creation of BSD shared libraries.

# In order to use this stub, the following makefile variables must be defined.

# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)

all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE)).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image::$(BSD_LIB)

$(BSD_LIB): $(OBJS)
(cd pic; ld -Bshareable -o $(BSD_LIB) $(OBJS))
$(MV) pic/$(BSD_LIB) .
$(RM) -f ../$(BSD_LIB)
(cd ..; $(LN) $(LINK_BUILD_FLAGS) `echo $(my_dir) | sed -e 's;lib/;;'"/$(BSD_LIB) $(BSD_LIB))

install-shlibs install:: $(BSD_LIB)
@echo "INSTALL_PROGRAM $(BSDLIB_INSTALL_DIR)/$(BSD_LIB)"
@$(INSTALL_PROGRAM) $(BSD_LIB) \
$(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)
@-$(LDCONFIG)

install-strip: install

install-shlibs-strip: install-shlibs

uninstall-shlibs uninstall::
$(RM) -f $(DESTDIR)$(BSDLIB_INSTALL_DIR)/$(BSD_LIB)

clean::
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)

Index: tdbsa/tdb.c
===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
/*
 /* - Unix SMB/CIFS implementation.
 + trivial database library - standalone version

 - trivial database library - private includes
 -
 - Copyright (C) Andrew Tridgell 2005
 + Copyright (C) Andrew Tridgell 1999-2005
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1.228 e2fsprogs-lib 1.41.9

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1.231 elfutils 0.158 :3.2.el6
1.231.1 Available under license :

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import java.io.OutputStream;

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    public Object decodeFromInputStream(InputStream s) throws EncodingAlgorithmException, IOException;

    public void encodeToOutputStream(Object data, OutputStream s) throws EncodingAlgorithmException, IOException;

    public Object convertFromCharacters(char[] ch, int start, int length) throws EncodingAlgorithmException;

}
public void convertToCharacters(Object data, StringBuffer s) throws EncodingAlgorithmException;

}
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AppleJavaExtensions
v 1.2


This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on
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AppleJavaExtensions
v 1.2

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These stubs are not intended for the runtime classpath on non-Mac platforms. Please see the OSXAdapter sample for how to write cross-platform code that uses eAWT.

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/* * It does require the zlib library and optionally the IJG jpeg library. */

/* * and/or the "little-cms" library by Marti Maria (depending on the */

/* * inclusion of support for JNG and Full-Color-Management respectively. */

/* */

/* * This library's function is primarily to read and display MNG */

/* * animations. It is not meant as a full-featured image-editing */

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The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/
1.260 fuse 2.8.3 :4.el6

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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.

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 compile 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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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) 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.

c) 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.

d) 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 source code 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.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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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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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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 compile or link a "work that uses the Library" with the Library to produce a
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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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

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

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.

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:

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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    Gnomovision version 69, Copyright (C) year  name of author
    Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
    This is free software, and you are welcome to redistribute it
    under certain conditions; type `show c' for details.

The hypothetical commands `show w' and `show c' should show the appropriate
parts of the General Public License. Of course, the commands you use may
be called something other than `show w' and `show c'; they could even be
mouse-clicks or menu items--whatever suits your program.

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

    Yoyodyne, Inc., hereby disclaims all copyright interest in the program
    `Gnomovision' (which makes passes at compilers) written by James Hacker.

    <signature of Ty Coon>, 1 April 1989
    Ty Coon, President of Vice

This General Public License does not permit incorporating your program into
proprietary programs. If your program is a subroutine library, you may
consider it more useful to permit linking proprietary applications with the
library. If this is what you want to do, use the GNU Library General
Public License instead of this License.

    GNU LIBRARY GENERAL PUBLIC LICENSE
    Version 2, June 1991

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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 library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Library General Public License, applies to some specially designated Free Software Foundation software, and to any other libraries whose authors decide to use it. You can use it for your libraries, too.

When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library, or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free
software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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 compile 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) 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.

c) 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.

d) 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 source code 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.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries
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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.

<one line to give the library's name and a brief idea of what it does.>  
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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.

<signature of Ty Coon>, 1 April 1990  
Ty Coon, President of Vice

That's all there is to it!

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Version 3, 29 June 2007

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As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

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You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:
a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or

b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.


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c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.

d) Do one of the following:

0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form
suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.

1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.

e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)


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

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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

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.
To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it
does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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that the user who changes the contents of definitions files in the
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to use the modified definitions.)

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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.

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c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for
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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

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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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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.

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

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

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
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may 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 compile 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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b) 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.
c) 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.

d) 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 source code 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.

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Ty Coon, President of Vice
That's all there is to it!

1.267 gdbm 1.8.0 :36.el6

1.267.1 Available under license :

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1.268 gdk-pixbuf2 2.24.1 :5.el6

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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
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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 compile 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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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) 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.

c) 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.

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That's all there is to it!

1.270 glib2 2.28.8 :Jun 5  2011 Matthias Clasen

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The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
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derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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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
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application-supplied function or table used by this function must
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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.

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(For example, a function in a library to compute square roots has
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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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1.310 HAProxy 1.5.11 :2014/02/03
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Since some protocols are found in rare environments (finance, industry, ...), some of them might be accessible only after signing an NDA. Enforcing GPL on such modules would only prevent them from ever being implemented, while not providing anything useful to ordinary users.

For this reason, I *want* to be able to support binary only external modules when needed, with a GPL core and GPL modules for standard protocols, so that people fixing bugs don't keep them secretly to try to stay over competition.

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This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

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To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot
effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.
The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
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
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under terms of your choice, provided that the terms permit
modification of the work for the customer's own use and reverse
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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.

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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.
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Version 2.1, February 1999

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

  * a) The modified work must itself be a software library.
  * b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
  * c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
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These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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.

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

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1.338 IdentityModel 1.11.0

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1.364 Jackson-JAXRS-JSON 2.5.4

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2.5.3

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1.369 jackson-xc 1.9.2

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**Bouncycastle Lightweight API for J2ME**

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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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 such an object file uses only numerical parameters, data
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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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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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b) All arbitration proceedings shall be conducted in English by a single arbitrator selected in accordance with the Rules, who must be fluent in English and be either a retired judge or practicing attorney having at least ten (10) years litigation experience and be reasonably familiar with the technology matters relative to the dispute. Unless otherwise agreed, arbitration venue shall be in London, Tokyo, or San Francisco, whichever is closest to defendant's principal business office. The arbitrator may award monetary damages only and nothing shall preclude either party from seeking provisional or emergency relief from a court of competent jurisdiction. The arbitrator shall have no authority to award damages in excess of those permitted in this License and any such award in excess is void. All awards will be payable in U.S. dollars and may include, for the prevailing party (i) pre-judgment award interest, (ii) reasonable attorneys' fees incurred in connection with the arbitration, and (iii) reasonable costs and expenses incurred in enforcing the award. The arbitrator will order each party to produce identified documents and respond to no more than twenty-five single question interrogatories.

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ATTACHMENT A-1

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ATTACHMENT B
Java(tm) 2 SDK Technology

Description of "Technology"

Java(tm) 2 SDK Technology v. 5.0 as described on the Technology Download Site.

ATTACHMENT C

INTERNAL DEPLOYMENT USE

This Attachment C is only effective for the Technology specified in Attachment B, upon execution of Attachment D (Commercial Use License) including the requirement to pay royalties. In the event of a conflict between the terms of this Attachment C and Attachment D, the terms of Attachment D shall govern.

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Original Contributor chooses to defend You, pay all damages
costs and fees awarded by a court of competent jurisdiction,
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Technology specified in Attachment B.

Field of Use:____________________

Royalty per Unit $_____________

b) Royalty Payments. Payment of royalties shall be made quarterly, shall be due thirty (30) days following the end of the calendar quarter to which they relate and shall be submitted with a written statement documenting the basis for the royalty calculation.

c) Taxes. All payments required by this License shall be made in United States dollars, are exclusive of taxes, and Licensee agrees to bear and be responsible for the payment of all such taxes, including, but not limited to, all sales, use, rental receipt, personal property or other taxes and their equivalents which may be levied or assessed in connection with this License (excluding only taxes based on Original Contributor's net income). To the extent Licensee is required to withhold taxes based upon Original Contributor's income in any country, You agree to provide Original Contributor with written evidence of such withholding, suitable for Original Contributor to obtain a tax credit in the United States.

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royalties required to be paid pursuant to this License to be determined.

e) Audit Rights. Original Contributor shall have the right to audit such accounts upon reasonable prior notice using an independent auditor of Original Contributor's choice (the "Auditor"). The Auditor shall be bound to keep confidential the details of Your business affairs and to limit disclosure of the results of any audit to the sufficiency of the accounts and the amount, if any, of a payment adjustment that should be made. Such audits shall not occur more than once each year (unless discrepancies are discovered in excess of the five percent (5%) threshold set forth in Section 7.f) below, in which case two consecutive quarters per year may be audited). Except as set forth in Section 7.f) below, Original Contributor shall bear all costs and expenses associated with the exercise of its rights to audit.

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By:_________________________ By:_____________________

Title:_______________________ Title:_____________________

Date:______________________ Date:____________________

ATTACHMENT E TECHNOLOGY COMPATIBILITY KIT

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a) Subject to the restrictions set forth in Section 1.b below and Section 8.10 of the Research Use license, in
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2. Requirements for Determining Compliance.

2.1 Definitions.

a) "Added Value" means code which:

   (i) has a principal purpose which is substantially different from that of the stand-alone Technology;

   (ii) represents a significant functional and value enhancement to the Technology;

   (iii) operates in conjunction with the Technology; and

   (iv) is not marketed as a technology which replaces or substitutes for the Technology.

b) "Java Classes" means the specific class libraries associated with each Technology defined in Attachment B.

c) "Java Runtime Interpreter" means the program(s) which implement the Java virtual machine for the Technology as defined in the Specification.

d) "Platform Dependent Part" means those Original Code and Upgraded Code files of the Technology which are not in a "share" directory or subdirectory thereof.

e) "Shared Part" means those Original Code and Upgraded Code files of the Technology which are identified as "shared" (or words of similar meaning) or which are in any "share"
directory or subdirectory thereof, except those files
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f) "User's Guide" means the users guide for the TCK which
Sun makes available to You to provide direction in how to
run the TCK and properly interpret the results, as may be
revised by Sun from time to time.

2.2 Development Restrictions. Compliant Covered Code:

a) must include Added Value;

b) must fully comply with the Specifications for the
Technology specified in Attachment B;

c) must include the Shared Part, complete and unmodified;

d) may not modify the functional behavior of the Java
Runtime Interpreter or the Java Classes;

e) may not modify, subset or superset the interfaces of the
Java Runtime Interpreter or the Java Classes;

f) may not subset or superset the Java Classes; and

g) may not modify or extend the required public class or
public interface declarations whose names begin with "java",
"javax", "jini", "net.jini", "sun.hotjava", "COM.sun" or
their equivalents in any subsequent naming convention.

2.3 Compatibility Testing. Successful compatibility testing
must be completed by You, or at Original Contributor's
option, a third party designated by Original Contributor, to
conduct such tests, in accordance with the User's Guide, and
using the most current version of the applicable TCK
available from Original Contributor one hundred twenty (120)
days (two hundred forty [240] days in the case of silicon
implementations) prior to: (i) Your Internal Deployment
Use; and (ii) each release of Compliant Covered Code by You
for Commercial Use. In the event that You elect to use a
version of Upgraded Code that is newer than that which is
required under this Section 2.3, then You agree to pass the
version of the TCK that corresponds to such newer version of
Upgraded Code.

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JSONTOOLS - Java JSON Tools

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Version 2.1, February 1999

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a) Any dispute arising out of or relating to this License shall be finally settled by arbitration as set out herein, except that either party may bring any action, in a court of competent jurisdiction (which jurisdiction shall be exclusive), with respect to any dispute relating to such party's Intellectual Property Rights or with respect to Your compliance with the TCK license. Arbitration shall be administered: (i) by the American Arbitration Association (AAA), (ii) in accordance with the rules of the United Nations Commission on International Trade Law (UNCITRAL)
(the "Rules") in effect at the time of arbitration as modified herein; and (iii) the arbitrator will apply the substantive laws of California and United States. Judgment upon the award rendered by the arbitrator may be entered in any court having jurisdiction to enforce such award.

b) All arbitration proceedings shall be conducted in English by a single arbitrator selected in accordance with the Rules, who must be fluent in English and be either a retired judge or practicing attorney having at least ten (10) years litigation experience and be reasonably familiar with the technology matters relative to the dispute. Unless otherwise agreed, arbitration venue shall be in London, Tokyo, or San Francisco, whichever is closest to defendant’s principal business office. The arbitrator may award monetary damages only and nothing shall preclude either party from seeking provisional or emergency relief from a court of competent jurisdiction. The arbitrator shall have no authority to award damages in excess of those permitted in this License and any such award in excess is void. All awards will be payable in U.S. dollars and may include, for the prevailing party (i) pre-judgment award interest, (ii) reasonable attorneys’ fees incurred in connection with the arbitration, and (iii) reasonable costs and expenses incurred in enforcing the award. The arbitrator will order each party to produce identified documents and respond to no more than twenty-five single question interrogatories.

8.7 Construction. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.


8.9 Press Announcements. All press announcements relative to the execution of this License must be reviewed and approved by Original Contributor and You prior to release.

8.10 International Use.
a) Export/Import laws. Covered Code is subject to U.S.
export control laws and may be subject to export or import
regulations in other countries. Each party agrees to comply
strictly with all such laws and regulations and acknowledges
their responsibility to obtain such licenses to export,
re-export, or import as may be required. You agree to pass
these obligations to Your licensees.

b) Intellectual Property Protection. Due to limited
intellectual property protection and enforcement in certain
countries, You agree not to redistribute the Original Code,
Upgraded Code, TCK and Specifications to any country other
than the list of restricted countries on the SCSL Webpage.

8.11 Language. This License is in the English language
only, which language shall be controlling in all respects,
and all versions of this License in any other language shall
be for accommodation only and shall not be binding on the
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documentation and support to be provided, unless otherwise
noted, shall be in the English language.

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ACCEPT REJECT

GLOSSARY

1. "Commercial Use" means any use (excluding Internal
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Compliant Covered Code by You to any third party, alone or
bundled with any other software or hardware, for direct or
indirect commercial or strategic gain or advantage, subject
to execution of Attachment D by You and Original
Contributor.
2. "Community Code" means the Original Code, Upgraded Code, Error Corrections, Shared Modifications, or any combination thereof.

3. "Community Webserver(s)" means the web servers designated by Original Contributor for posting Error Corrections and Shared Modifications.

4. "Compliant Covered Code" means Covered Code that complies with the requirements of the TCK.

5. "Contributor" means each Licensee that creates or contributes to the creation of any Error Correction or Shared Modification.


7. "Error Correction" means any change made to Community Code which conforms to the Specification and corrects the adverse effect of a failure of Community Code to perform any function set forth in or required by the Specifications.

8. "Executable" means Covered Code that has been converted to a form other than Source Code.

9. "Extension(s)" means any additional classes or other programming code and/or interfaces developed by or for You which: (i) are designed for use with the Technology; (ii) constitute an API for a library of computing functions or services; and (iii) are disclosed to third party software developers for the purpose of developing software which invokes such additional classes or other programming code and/or interfaces. The foregoing shall not apply to software development by Your subcontractors to be exclusively used by You.

10. "Intellectual Property Rights" means worldwide statutory and common law rights associated solely with (i) patents and patent applications; (ii) works of authorship including copyrights, copyright applications, copyright registrations and "moral rights"; (iii) the protection of trade and industrial secrets and confidential information; and (iv) divisions, continuations, renewals, and re-issuances of the foregoing now existing or acquired in the future.
11. "Internal Deployment Use" means use of Compliant Covered Code (excluding Research Use) within Your business or organization only by Your employees and/or agents, subject to execution of Attachment C by You and Original Contributor, if required.

12. "Licensee" means any party that has entered into and has in effect a version of this License with Original Contributor.

13. "Modification(s)" means (i) any change to Covered Code; (ii) any new file or other representation of computer program statements that contains any portion of Covered Code; and/or (iii) any new Source Code implementing any portion of the Specifications.

14. "Original Code" means the initial Source Code for the Technology as described on the Technology Download Site.


16. "Reformatted Specifications" means any revision to the Specifications which translates or reformats the Specifications (as for example in connection with Your documentation) but which does not alter, subset or superset the functional or operational aspects of the Specifications.

17. "Research Use" means use and distribution of Covered Code only for Your research, development, educational or personal and individual use, and expressly excludes Internal Deployment Use and Commercial Use.

18. "SCSL Webpage" means the Sun Community Source license webpage located at http://sun.com/software/communitysource, or such other url that Sun may designate from time to time.

19. "Shared Modifications" means Modifications provided by You, at Your option, pursuant to Section 2.2, or received by You from a Contributor pursuant to Section 2.3.

20. "Source Code" means computer program statements written in any high-level, readable form suitable for modification and development.

21. "Specifications" means the specifications for the Technology and other documentation, as designated on the Technology Download Site, as may be revised by Original
22. "Sun Trademarks" means Original Contributor's SUN, JAVA, and JINI trademarks and logos, whether now used or adopted in the future.

23. "Technology" means the technology described in Attachment B, and Upgrades.

24. "Technology Compatibility Kit" or "TCK" means the test programs, procedures and/or other requirements, designated by Original Contributor for use in verifying compliance of Covered Code with the Specifications, in conjunction with the Original Code and Upgraded Code. Original Contributor may, in its sole discretion and from time to time, revise a TCK to correct errors and/or omissions and in connection with Upgrades.

25. "Technology Download Site" means the site(s) designated by Original Contributor for access to the Original Code, Upgraded Code, TCK and Specifications.

26. "Upgrade(s)" means new versions of Technology designated exclusively by Original Contributor as an "Upgrade" and released by Original Contributor from time to time.

27. "Upgraded Code" means the Source Code for Upgrades, possibly including Modifications made by Contributors.

28. "You(r)" means an individual, or a legal entity acting by and through an individual or individuals, exercising rights either under this License or under a future version of this License issued pursuant to Section 4.1. For legal entities, "You(r)" includes any entity that by majority voting interest controls, is controlled by, or is under common control with You.

ATTACHMENT A

REQUIRED NOTICES

ATTACHMENT A-1

REQUIRED IN ALL CASES

"The contents of this file, or the files included with this file, are subject to the current version of Sun Community
Source License for [fill in name of applicable Technology] (the "License"); You may not use this file except in compliance with the License. You may obtain a copy of the License at http://sun.com/software/communitysource. See the License for the rights, obligations and limitations governing use of the contents of the file.

The Original and Upgraded Code is [fill in name and version of applicable Technology]. The developer of the Original and Upgraded Code is Sun Microsystems, Inc. Sun Microsystems, Inc. owns the copyrights in the portions it created. All Rights Reserved.

Contributor(s):

_______________________________________________

Associated Test Suite(s) Location:

________________________________

ATTACHMENT A-2

SAMPLE LICENSEE CERTIFICATION

"By clicking the 'Agree' button below, You certify that You are a Licensee in good standing under the Sun Community Source License, [fill in applicable Technology and Version] ("License") and that Your access, use and distribution of code and information You may obtain at this site is subject to the License."

ATTACHMENT A-3

REQUIRED STUDENT NOTIFICATION

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License. You may obtain a copy of the License on the web at http://sun.com/software/communitysource.”

ATTACHMENT B

Java(tm) 2 SDK Technology

Description of “Technology”

Java(tm) 2 SDK Technology v. 5.0 as described on the Technology Download Site.

ATTACHMENT C

INTERNAL DEPLOYMENT USE

This Attachment C is only effective for the Technology specified in Attachment B, upon execution of Attachment D (Commercial Use License) including the requirement to pay royalties. In the event of a conflict between the terms of this Attachment C and Attachment D, the terms of Attachment D shall govern.

1. Internal Deployment License Grant. Subject to Your compliance with Section 2 below, and Section 8.10 of the Research Use license; in addition to the Research Use license and the TCK license, Original Contributor grants to You a worldwide, non-exclusive license, to the extent of Original Contributor's Intellectual Property Rights covering the Original Code, Upgraded Code and Specifications, to do the following:

   a) reproduce and distribute internally, Original Code and Upgraded Code as part of Compliant Covered Code, and Specifications, for Internal Deployment Use,

   b) compile such Original Code and Upgraded Code, as part of Compliant Covered Code, and reproduce and distribute internally the same in Executable form for Internal Deployment Use, and

   c) reproduce and distribute internally, Reformatted Specifications for use in connection with Internal Deployment Use.

2. Additional Requirements and Responsibilities. In addition to the requirements and responsibilities described under Section 3.1 of the Research Use license, and as a
condition to exercising the rights granted under Section 3 above, You agree to the following additional requirements and responsibilities:

2.1 Compatibility. All Covered Code must be Compliant Covered Code prior to any Internal Deployment Use or Commercial Use, whether originating with You or acquired from a third party. Successful compatibility testing must be completed in accordance with the TCK License. If You make any further Modifications to any Covered Code previously determined to be Compliant Covered Code, you must ensure that it continues to be Compliant Covered Code.

ATTACHMENT D COMMERCIAL USE LICENSE

1. Effect. This Attachment D is effective only if signed below by You and Original Contributor, and applies to Your Commercial Use of Original Code and Upgraded Code.

2. Term. Upon execution of this Attachment D by You and Original Contributor, this Commercial Use license shall have an initial term of 3 years and shall automatically renew for additional one year terms unless either party provides notice to the other no less than 60 days prior to an anniversary date.

3. Commercial Use License Grant. Subject to Your compliance with Section 4 below, Section 8.10 of the Research Use license, the TCK license; in addition to the Research Use license, the TCK license, and the Internal Deployment Use license, Original Contributor grants to You a worldwide, non-exclusive, non-transferable license, to the extent of Original Contributor's Intellectual Property Rights covering the Original Code, Upgraded Code and Specifications, to do the following:

a) reproduce and distribute Compliant Covered Code;

b) compile Compliant Covered Code and reproduce and distribute the same in Executable form through multiple tiers of distribution; and

c) reproduce and distribute Reformatted Specifications in association with Compliant Covered Code.

4. Additional Requirements and Responsibilities. In addition to the requirements and responsibilities specified in the Research Use license, the TCK license and the
Internal Deployment license, and as a condition to exercising the rights granted in Section 3 above, You agree to the following additional requirements and responsibilities:

a) Distribution of Source Code. Source Code of Compliant Covered Code may be distributed only to another Licensee of the same Technology.

b) Distribution of Executable Code. You may distribute the Executable version(s) of Compliant Covered Code under a license of Your choice, which may contain terms different from this License, provided (i) that You are in compliance with the terms of this License, and (ii) You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by Original Contributor or any other Contributor.

c) Branding. Products integrating Compliant Covered Code used for Commercial Use must be branded with the Technology compliance logo under a separate trademark license required to be executed by You and Original Contributor concurrent with execution of this Attachment D.

5. Indemnity/Limitation of Liability. The provisions of Section 7.1 of the Research Use license are superseded by the following:

a) Your Indemnity Obligation. You hereby agree to defend, at Your expense, any legal proceeding brought against Original Contributor or any Licensee to the extent it is based on a claim: (i) that the use, reproduction or distribution of any of Your Error Corrections or Shared Modifications is an infringement of a third party trade secret or a copyright in a country that is a signatory to the Berne Convention; (ii) arising in connection with any representation, warranty, support, indemnity, liability or other license terms You may offer in connection with any Covered Code; or (iii) arising from Your Commercial Use of Covered Code, other than a claim covered by Section 5.b) below, or a patent claim based solely on Covered Code not provided by You. You will pay all damages costs and fees awarded by a court of competent jurisdiction, or such settlement amount negotiated by You, attributable to such claim.

b) Original Contributor's Indemnity Obligation. Original Contributor will defend, at its expense, any legal
c) Right of Intervention. Original Contributor will have the right, but not the obligation, to defend You, at Original Contributor's expense, in connection with a claim that Your Commercial Use of Original Code and Upgraded Code is an infringement of a third party patent and will, if Original Contributor chooses to defend You, pay all damages costs and fees awarded by a court of competent jurisdiction, or such settlement amount negotiated by Original Contributor, attributable to such claim. The foregoing shall not apply to any claims of intellectual property infringement based upon the combination of code or documentation supplied by Original Contributor with code, technology or documentation from other sources.

d) Prerequisites. Under Sections 5.b) and c) above, You must, and under Section 5.a) above, Original Contributor or any Licensee must: (i) provide notice of the claim promptly to the party providing an indemnity; (ii) give the indemnifying party sole control of the defense and settlement of the claim; (iii) provide the indemnifying party, at indemnifying party's expense, all available information, assistance and authority to defend; and (iv) not have compromised or settled such claim or proceeding without the indemnifying party's prior written consent.

e) Additional Remedies. Should any Original Code, Upgraded Code, TCK, Specifications, or Modifications become, or in the indemnifying party's opinion be likely to become, the subject of a claim of infringement for which indemnity is provided above, the indemnifying party may, at its sole option, attempt to procure on reasonable terms the rights necessary for the indemnified party to exercise its license rights under this License with respect to the infringing items, or to modify the infringing items so that they are no longer infringing without substantially impairing their function or performance. If the indemnifying party is unable to do the foregoing after reasonable efforts, then the indemnifying party may send a notice of such inability to the indemnified party together with a refund of any
license fees received by the indemnifying party from the indemnified party for the infringing items applicable to the indemnified party's future use or distribution of such infringing items, in which case the indemnifying party will not be liable for any damages resulting from infringing activity with respect to the infringing items occurring after such notice and refund.


Support to You. Technical support is not provided to You by Original Contributor under this License. You may contract for one or more support programs from Original Contributor relating to the Technology which are described on the SCSL Webpage.

Customer Support. You are responsible for providing technical and maintenance support services to Your customers for Your products and services incorporating the Compliant Covered code.

7. Royalties and Payments.

Technology specified in Attachment B.

Field of Use: _____________________

Royalty per Unit $____________

b) Royalty Payments. Payment of royalties shall be made quarterly, shall be due thirty (30) days following the end of the calendar quarter to which they relate and shall be submitted with a written statement documenting the basis for the royalty calculation.

c) Taxes. All payments required by this License shall be made in United States dollars, are exclusive of taxes, and Licensee agrees to bear and be responsible for the payment of all such taxes, including, but not limited to, all sales, use, rental receipt, personal property or other taxes and their equivalents which may be levied or assessed in connection with this License (excluding only taxes based on Original Contributor's net income). To the extent Licensee is required to withhold taxes based upon Original Contributor's income in any country, You agree to provide Original Contributor with written evidence of such withholding, suitable for Original Contributor to obtain a tax credit in the United States.
d) Records. You agree to maintain account books and records consistent with Generally Accepted Accounting Principles appropriate to Your domicile, as may be in effect from time to time, sufficient to allow the correctness of the royalties required to be paid pursuant to this License to be determined.

e) Audit Rights. Original Contributor shall have the right to audit such accounts upon reasonable prior notice using an independent auditor of Original Contributor's choice (the "Auditor"). The Auditor shall be bound to keep confidential the details of Your business affairs and to limit disclosure of the results of any audit to the sufficiency of the accounts and the amount, if any, of a payment adjustment that should be made. Such audits shall not occur more than once each year (unless discrepancies are discovered in excess of the five percent (5%) threshold set forth in Section 7.f) below, in which case two consecutive quarters per year may be audited). Except as set forth in Section 7.f) below, Original Contributor shall bear all costs and expenses associated with the exercise of its rights to audit.

f) Payment Errors. In the event that any errors in payments shall be determined, such errors shall be corrected by appropriate adjustment in payment for the quarterly period during which the error is discovered. In the event of an underpayment of more than five percent (5%) of the proper amount owed, upon such underpayment being properly determined by the Auditor, You agree to reimburse Original Contributor the amount of the underpayment and all reasonable costs and expenses associated with the exercise of its rights to audit, and interest on the overdue amount at the maximum allowable interest rate from the date of accrual of such obligation.

8. Notice of Breach or Infringement. Each party shall notify the other immediately in writing when it becomes aware of any breach or violation of the terms of this License, or when You become aware of any potential or actual infringement by a third party of the Technology or Sun's Intellectual Property Rights therein.

9. Proprietary Rights Notices. You may not remove any copyright notices, trademark notices or other proprietary legends of Original Contributor or its suppliers contained on or in the Original Code, Upgraded Code and
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10. Notices. All written notices required by this License must be delivered in person or by means evidenced by a delivery receipt and will be effective upon receipt by the persons at the addresses specified below.

Original Contributor: You:

Sun Microsystems, Inc. ______________________________

4150 Network Circle ______________________________

Santa Clara, California 95054 ______________________

Attn.: VP, Sun Software and Technology Sales

cc: Legal (Software Sales)

11. Disclaimer of Agency. The relationship created hereby is that of licensor and licensee and the parties hereby acknowledge and agree that nothing herein shall be deemed to constitute You as a franchisee of Original Contributor. You hereby waive the benefit of any state or federal statutes dealing with the establishment and regulation of franchises.

Agreed:

You: Original Contributor:

_____________________________ Sun Microsystems, Inc.

(Your Name)

By: ________________________ By: ________________________

Title: ______________________ Title: ______________________

Date: ______________________ Date: ______________________

ATTACHMENT E TECHNOLOGY COMPATIBILITY KIT

The following license is effective for the Java(tm)2 SDK Technology Compatibility Kit only upon execution of a separate support agreement between You and Original Contributor (subject to an annual fee) as described on the SCSL Webpage. The Technology Compatibility Kit for the Technology specified in Attachment B may be accessed at the Technology Download Site only upon execution of the support agreement.
1. TCK License.

a) Subject to the restrictions set forth in Section 1.b below and Section 8.10 of the Research Use license, in addition to the Research Use license, Original Contributor grants to You a worldwide, non-exclusive, non-transferable license, to the extent of Original Contributor's Intellectual Property Rights in the TCK (without the right to sublicense), to use the TCK to develop and test Covered Code.

b) TCK Use Restrictions. You are not authorized to create derivative works of the TCK or use the TCK to test any implementation of the Specification that is not Covered Code. You may not publish your test results or make claims of comparative compatibility with respect to other implementations of the Specification. In consideration for the license grant in Section 1.a above you agree not to develop your own tests which are intended to validate conformation with the Specification.

2. Requirements for Determining Compliance.

2.1 Definitions.

a) "Added Value" means code which:

(i) has a principal purpose which is substantially different from that of the stand-alone Technology;

(ii) represents a significant functional and value enhancement to the Technology;

(iii) operates in conjunction with the Technology; and

(iv) is not marketed as a technology which replaces or substitutes for the Technology.

b) "Java Classes" means the specific class libraries associated with each Technology defined in Attachment B.

c) "Java Runtime Interpreter" means the program(s) which implement the Java virtual machine for the Technology as defined in the Specification.

d) "Platform Dependent Part" means those Original Code and Upgraded Code files of the Technology which are not in a
"share" directory or subdirectory thereof.

e) "Shared Part" means those Original Code and Upgraded Code files of the Technology which are identified as "shared" (or words of similar meaning) or which are in any "share" directory or subdirectory thereof, except those files specifically designated by Original Contributor as modifiable.

f) "User's Guide" means the users guide for the TCK which Sun makes available to You to provide direction in how to run the TCK and properly interpret the results, as may be revised by Sun from time to time.

2.2 Development Restrictions. Compliant Covered Code:

a) must include Added Value;

b) must fully comply with the Specifications for the Technology specified in Attachment B;

c) must include the Shared Part, complete and unmodified;

d) may not modify the functional behavior of the Java Runtime Interpreter or the Java Classes;

e) may not modify, subset or superset the interfaces of the Java Runtime Interpreter or the Java Classes;

f) may not subset or superset the Java Classes; and

g) may not modify or extend the required public class or public interface declarations whose names begin with "java", "javax", "jini", "net.jini", "sun.hotjava", "COM.sun" or their equivalents in any subsequent naming convention.

2.3 Compatibility Testing. Successful compatibility testing must be completed by You, or at Original Contributor's option, a third party designated by Original Contributor, to conduct such tests, in accordance with the User's Guide, and using the most current version of the applicable TCK available from Original Contributor one hundred twenty (120) days (two hundred forty [240] days in the case of silicon implementations) prior to: (i) Your Internal Deployment Use; and (ii) each release of Compliant Covered Code by You for Commercial Use. In the event that You elect to use a version of Upgraded Code that is newer than that which is required under this Section 2.3, then You agree to pass the
version of the TCK that corresponds to such newer version of
Upgraded Code.

2.4 Test Results. You agree to provide to Original
Contributor or the third party test facility if applicable,
Your test results that demonstrate that Covered Code is
Compliant Covered Code and that Original Contributor may
publish or otherwise distribute such test results.

License

jTDS is Free Software. jTDS is made available under the terms of the GNU Lesser General Public License.
The LGPL is sufficiently flexible to allow the use of jTDS in both open source and commercial projects.
Using jTDS is considered to be dynamic linking; hence our interpretation of the LGPL is that the use of the
unmodified jTDS source
or binary does not affect the license of your application code.

If you modify jTDS and redistribute your modifications, the LGPL applies,
basically meaning that you'll have to make the modified version publicly available under the LGPL license too.
This ensures that all users of the software have access to all future improvements.

jTDS was initially based on software released under a BSD license by CDS Networks, Inc. and/or Craig Spannring,
the author of the original FreeTDS JDBC driver from which jTDS is derived.
Between releases 0.8.1 and 0.9 jTDS was completely rewritten so the original BSD license no longer applies.

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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

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change
free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some
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Free Software Foundation and other authors who decide to use it. You
can use it too, but we suggest you first think carefully about whether
this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.
When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or
other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

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1.388 javacsv 2.0

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Amendment III

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Amendment IV

The right of the people to be secure in their persons, houses, papers, and effects, against unreasonable searches and seizures, shall not be violated, and no warrants shall issue, but upon probable cause, supported by oath or affirmation, and particularly describing the place to be searched, and the persons or things to be seized.

Amendment V

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*/
package com.sun.jersey.api.client;

import java.io.IOException;
import java.io.OutputStream;

/**
 * A committing output stream that commits before
 * the first byte is written to the adapted [@link OutputStream].
 * <p>
 * This class may be overridden to provide the commit functionality.
 * *
 * @author Paul.Sandoz@Sun.Com
 */
public abstract class CommittingOutputStream extends OutputStream {

    private OutputStream o;

    private boolean isCommitted;

    /**
     * Construct a new instance.
     * <p>
     * The method [@link #getOutputStream() ] MUST be overridden
     * to return an output stream.
     */
    public CommittingOutputStream() {
    }

    /**
     * Construct a new instance with an output stream to adapt.
     *
     * @param o the adapted output stream.
     * @throws IllegalArgumentException if <code>o</code> is null.
     */
    public CommittingOutputStream(OutputStream o) {
        if (o == null)
            throw new IllegalArgumentException();
        this.o = o;
    }
}
```java
@Override
public void write(byte b[]) throws IOException {
    commitWrite();
    o.write(b);
}

@Override
public void write(byte b[], int off, int len) throws IOException {
    commitWrite();
    o.write(b, off, len);
}

public void write(int b) throws IOException {
    commitWrite();
    o.write(b);
}

@Override
public void flush() throws IOException {
    commitWrite();
    o.flush();
}

@Override
public void close() throws IOException {
    commitWrite();
    o.close();
}

private void commitWrite() throws IOException {
    if (!isCommitted) {
        isCommitted = true;
        commit();
        if (o == null)
            o = getOutputStream();
    }
}

/**
 * Get the adapted output stream.
 * <p>
 * This method MUST be overriden if the empty constructor is
 * utilized to construct an instance of this class.
 */
```
* @return the adapted output stream.
* @throws java.io.IOException
*/
protected OutputStream getOutputStream() throws IOException {
    throw new IllegalStateException();
}

/**
 * Perform the commit functionality.
 * @throws java.io.IOException
 */
protected abstract void commit() throws IOException;

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package com.sun.jersey.client.impl;

import com.sun.jersey.api.client.ClientRequest;
import com.sun.jersey.api.client.ClientRequestAdapter;
import com.sun.jersey.core.header.OutBoundHeaders;

import javax.ws.rs.core.MultivaluedMap;
import java.io.IOException;
import java.io.OutputStream;
import java.net.URI;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

public final class ClientRequestImpl extends ClientRequest implements ClientRequestAdapter {
    private Map<String, Object> properties;
    private URI uri;
    private String method;
    private Object entity;
    private final MultivaluedMap<String, Object> metadata;
    private ClientRequestAdapter adapter;

    public ClientRequestImpl(URI uri, String method) {
        this(uri, method, null, null);
    }

    public ClientRequestImpl(URI uri, String method, Object entity) {
        this(uri, method, entity, null);
    }

    public ClientRequestImpl(URI uri, String method, Object entity, MultivaluedMap<String, Object> metadata) {
        this.uri = uri;
        this.method = method;
        this.entity = entity;
        this.metadata = (metadata != null) ? metadata : new OutBoundHeaders();
        this.adapter = this;
    }
}

import java.util.ArrayList;
import java.util.HashMap;
import java.util.List;
import java.util.Map;

public final class ClientRequestImpl extends ClientRequest implements ClientRequestAdapter {
    private Map<String, Object> properties;
    private URI uri;
    private String method;
    private Object entity;
    private final MultivaluedMap<String, Object> metadata;
    private ClientRequestAdapter adapter;

    public ClientRequestImpl(URI uri, String method) {
        this(uri, method, null, null);
    }

    public ClientRequestImpl(URI uri, String method, Object entity) {
        this(uri, method, entity, null);
    }

    public ClientRequestImpl(URI uri, String method, Object entity, MultivaluedMap<String, Object> metadata) {
        this.uri = uri;
        this.method = method;
        this.entity = entity;
        this.metadata = (metadata != null) ? metadata : new OutBoundHeaders();
        this.adapter = this;
    }
}
public Map<String, Object> getProperties() {
    if (properties == null)
        properties = new HashMap<String, Object>;

    return properties;
}

public void setProperties(Map<String, Object> properties) {
    this.properties = properties;
}

public URI getURI() {
    return uri;
}

public void setURI(URI uri) {
    this.uri = uri;
}

public String getMethod() {
    return method;
}

public void setMethod(String method) {
    this.method = method;
}

public Object getEntity() {
    return entity;
}

public void setEntity(Object entity) {
    this.entity = entity;
}

public MultivaluedMap<String, Object> getMetadata() {
    return getHeaders();
}

public MultivaluedMap<String, Object> getHeaders() {
    return metadata;
}

public ClientRequestAdapter getAdapter() {
    return adapter;
}
public void setAdapter(ClientRequestAdapter adapter) {
    this.adapter = (adapter != null) ? adapter : this;
}

@Override
public ClientRequest clone() {
    return new ClientRequestImpl(this.uri, this.method,
        this.entity, clone(this.metadata));
}

private static MultivaluedMap<String, Object> clone(MultivaluedMap<String, Object> md) {
    MultivaluedMap<String, Object> clone = new OutBoundHeaders();
    for (Map.Entry<String, List<Object>> e : md.entrySet()) {
        clone.put(e.getKey(), new ArrayList<Object>(e.getValue()));
    }
    return clone;
}

// ClientRequestAdapter

public OutputStream adapt(ClientRequest request, OutputStream out) throws IOException {
    return out;
}

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*/

package com.sun.ws.rs.ext;

import com.sun.jersey.core.spi.factory.AbstractRuntimeDelegate;
import javax.ws.rs.core.Application;
import javax.ws.rs.ext.RuntimeDelegate;

/**
 * A default client-based and hardcoded implementation of
 * {@link RuntimeDelegate} that will be instantiated if all look up mechanisms
 * fail to find an instance.
 * <p>
 * A hardcoded reference to this class name occurs in the {@link RuntimeDelegate}
 * class present in the JAX-RS api jar.
 * 
 * @author Paul.Sandoz@Sun.Com
 */

public class RuntimeDelegateImpl extends AbstractRuntimeDelegate {

    @Override
    public <T> T createEndpoint(Application application, Class<T> endpointType)
            throws IllegalArgumentException, UnsupportedOperationException {
        throw new UnsupportedOperationException();
    }
}

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1.439 jersey-server 1.19

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1.453 JQModal 14.0

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1.456 jQuery 1.7.2
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1.461 jQuery-migrate-1.2.1 1.2.1

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 * - jQuery UI 1.8 widget factory
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1.472 jquery.colorpicker 1.0

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1.474 Jquery.cookie 1.0

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1.475 jQuery.dataTables 1.9.4

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The DataTables source can be found in the media/js/ directory of this archive.

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1.487 jQuery.placeholder 2.0.7

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1.488 jquery.tinysort 1.0.4

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1.491 JQuery.UI.Touch-Punch_0.2.2 0.2.2

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1.494 jQueryThrottleDebounce.1.1 1.1

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/* nicstar.c  v0.22  Jawaid Bazyar (bazyar@hypermall.com)
 * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
 *
 * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
 * http://www.hypermall.com/
 * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
 * interrupts us (except possibly for removal/insertion of the cable?)
 * 10/4/97 - began heavy inline documentation of the code. Corrected typos
 * and spelling mistakes.
 * 10/5/97 - added code to handle PHY interrupts, disable PHY on
 * loss of link, and correctly re-enable PHY when link is
 * re-established. (put back CFG_PHYIE)
 * *
 * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
 * *
 * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
 *
 * Linux driver for the IDT77201 NICStAR PCI ATM controller.
 * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
 * see init_nicstar() for PHY initialization to change this. This driver
 * expects the Linux ATM stack to support scatter-gather lists
 * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
 * *
 * Implementing minimal-copy of received data:
 * IDT always receives data into a small buffer, then large buffers
 * as needed. This means that data must always be copied to create
 * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
 * Fix is simple: make large buffers large enough to hold entire
 * SDU, and leave <small_buffer_data> bytes empty at the start. Then
 * copy small buffer contents to head of large buffer.
 * Trick is to avoid fragmenting Linux, due to need for a lot of large
 * buffers. This is done by 2 things:
 * 1) skb->destructor / skb->atm.recycle_buffer
combined, allow nicstar_free_rx_skb to be called to
recycle large data buffers
2) skb_clone of received buffers
See nicstar_free_rx_skb and linearize_buffer for implementation
details.

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M. Welsh, 6 July 1996

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1.524 kernel 2.6.32 :504.1.3.el6

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<signature of Ty Coon>, 1 April 1989
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
1.528 krb5 1.10.3 :42z1.el6_7

1.528.1 Available under license:

[ NOTE: MIT has only incorporated the mechglue and spnego change, and not the incremental propagation changes. The filenames are different between the Sun and MIT sources. The actual MIT filenames appear in the top-level README file. Original text of Sun's LICENSE file follows. ]

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`cmd/krb5/iprop/iprop.x`
`cmd/krb5/iprop/iprop_hdr.h`
`cmd/krb5/kadmin/server/ipropd_svc.c`
`cmd/krb5/kproplog/kproplog.c`
`cmd/krb5/slave/kpropd_rpc.c`
`lib/gss_mechs/mech_krb5/et/kdb5_err.c`
`lib/gss_mechs/mech_spnego/mach/gssapiP_spnego.h`
`lib/gss_mechs/mech_spnego/mach/spnego_mech.c`
`lib/krb5/kadm5/kadm_host_srv_names.c`
`lib/krb5/kdb/kdb_convert.c`
`lib/krb5/kdb/kdb_hdr.h`
`lib/krb5/kdb/kdb_log.c`
`lib/krb5/kdb/kdb_log.h`
`lib/libgss/g_accept_sec_context.c`
`lib/libgss/g_acquire_cred.c`
`lib/libgss/g_canon_name.c`
`lib/libgss/g_compare_name.c`
`lib/libgss/g_context_time.c`
`lib/libgss/g_delete_sec_context.c`
`lib/libgss/g_dsp_name.c`
`lib/libgss/g_dsp_status.c`
`lib/libgss/g_dup_name.c`
`lib/libgss/g_exp_sec_context.c`
`lib/libgss/g_export_name.c`
lib/libgss/g__glue.c
lib/libgss/g_imp_name.c
lib/libgss/g_imp_sec_context.c
lib/libgss/g_init_sec_context.c
lib/libgss/g_initialize.c
lib/libgss/g_inquire_context.c
lib/libgss/g_inquire_cred.c
lib/libgss/g_inquire_names.c
lib/libgss/g_process_context.c
lib/libgss/g_rel_buffer.c
lib/libgss/g_rel_cred.c
lib/libgss/g_rel_name.c
lib/libgss/g_rel_oid_set.c
lib/libgss/g_seal.c
lib/libgss/g_sign.c
lib/libgss/g_store_cred.c
lib/libgss/g_unseal.c
lib/libgss/g_userok.c
lib/libgss/g_verify.c
lib/libgss/gssd__pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
uts/common/gssapi/include/mechglueP.h

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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
and the initial implementation of incremental propagation, including
the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
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lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
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cmd/krb5/prop/prop.x
    cmd/krb5/prop/prop_hdr.h
    cmd/krb5/kadmin/server/ipropd_svc.c
    cmd/krb5/kproplog/kproplog.c
    cmd/krb5/slave/kpropd_rpc.c
    lib/gss_mechs/mech_krb5/et/kdb5_err.c
    lib/gss_mechs/mech_sspnego/mech/gssapiP_spnego.h
    lib/gss_mechs/mech_sspnego/mech/spnego_mech.c
    lib/krb5/kadm5/kadm_host_srv_names.c
    lib/krb5/kdb/kdb_convert.c
    lib/krb5/kdb/kdb_hdr.h
    lib/krb5/kdb/kdb_log.c
    lib/krb5/kdb/kdb_log.h
    lib/libgss/g_accept_sec_context.c
    lib/libgss/g_acquire_cred.c
    lib/libgss/g_canon_name.c
    lib/libgss/g_compare_name.c
    lib/libgss/g_context_time.c
    lib/libgss/g_delete_sec_context.c
    lib/libgss/g_dsp_name.c
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    lib/libgss/g_exp_sec_context.c
    lib/libgss/g_export_name.c
    lib/libgss/g_glue.c
    lib/libgss/g_imp_name.c
    lib/libgss/g_imp_sec_context.c
    lib/libgss/g_init_sec_context.c
    lib/libgss/g_initialize.c
    lib/libgss/g_inquire_context.c
    lib/libgss/g_inquire_cred.c
    lib/libgss/g_inquire_names.c
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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means
all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
root function must still compute square roots.)

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

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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
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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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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b) 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.

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We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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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.)

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krb4

While nothing in particular says that a Kerberos4 library must use any
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fbopenssl

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libidn http://josefsson.org/libidn/

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OpenLDAP http://www.openldap.org/software/release/license.html

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libssh2 http://www.libssh2.org/

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1.542 libdrm 2.4.52 :4.el6

1.542.1 Available under license :

/*
 * file xf86drm.h
 * OS-independent header for DRM user-level library interface.
 *
 * \author Rickard E. (Rik) Faith <faith@valinux.com>
 */

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1.543 libedit 2.11 :4.20080712cvs.1.el6
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1.544 libffi 3.0.5 :3.2.el6
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   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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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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:

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

c) Accompany the work with a written offer, valid for at
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Libidn is a package for internationalized string handling based on the Stringprep, Punycode, IDNA and TLD specifications. Libidn is a GNU project.

Read INSTALL for installation instructions, and doc/libidn.* for the manual in various formats (including Info, HTML, PostScript, and PDF).

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1.550 libjpeg-turbo 1.2.1 :3.el6_5

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IJG is not affiliated with the official ISO JPEG standards committee.

DOCUMENTATION ROADMAP

This file contains the following sections:

OVERVIEW General description of JPEG and the IJG software.
LEGAL ISSUES Copyright, lack of warranty, terms of distribution.
REFERENCES Where to learn more about JPEG.
ARCHIVE LOCATIONS Where to find newer versions of this software.
FILE FORMAT WARS Software *not* to get.
TO DO Plans for future IJG releases.

Other documentation files in the distribution are:

User documentation:
install.txt How to configure and install the IJG software.
usage.txt Usage instructions for cjpeg, djpeg, jpegtran,
rjpgcom, and wrjpgcom.
*.1 Unix-style man pages for programs (same info as usage.txt).
wizard.txt Advanced usage instructions for JPEG wizards only.
change.log Version-to-version change highlights.

Programmer and internal documentation:
libjpeg.txt How to use the JPEG library in your own programs.
example.c Sample code for calling the JPEG library.
structure.txt Overview of the JPEG library's internal structure.
filelist.txt Road map of IJG files.
coderules.txt Coding style rules --- please read if you contribute code.

Please read at least the files install.txt and usage.txt. Some 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
========

This package contains C software to implement JPEG image encoding, decoding,
and transcoding. JPEG (pronounced “jay-peg”) is a standardized compression
method for full-color and gray-scale images. JPEG's strong suit is compressing
photographic images or other types of images that have smooth color and
brightness transitions between neighboring pixels. Images with sharp lines or
other abrupt features may not compress well with JPEG, and a higher JPEG
quality may have to be used to avoid visible compression artifacts with such
images.

JPEG is lossy, meaning that the output pixels are not necessarily identical to
the input pixels. However, on photographic content and other "smooth" images,
very good compression ratios can be obtained with no visible compression
artifacts, and extremely high compression ratios are possible if you are
willing to sacrifice image quality (by reducing the "quality" setting in the
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. 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, ltmain.sh). Another support script, install-sh, is copyright by X Consortium but is also freely distributable.

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.

We are required to state that "The Graphics Interchange Format(c) is the Copyright property of CompuServe Incorporated. GIF(sm) is a Service Mark property of CompuServe Incorporated."

REFERENCES
============

We 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 http://www.iijg.org/files/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...

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).


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. JFIF 1.02 has been adopted as an Ecma International Technical Report and thus received a formal publication status. It is available as a free download in PDF format from http://www.ecma-international.org/publications/techreports/E-TR-098.htm. A PostScript version of the JFIF document is available at http://www.iijg.org/files/jfif.ps.gz. There is also a plain text version at http://www.iijg.org/files/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 http://www.iijg.org/files/. 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.

ARCHIVE LOCATIONS

The "official" archive site for this software is www.iijg.org. The most recent released version can always be found there in directory "files". This particular version will be archived as http://www.iijg.org/files/jpegsrc.v8d.tar.gz, and in Windows-compatible "zip" archive format as http://www.iijg.org/files/jpegsr8d.zip.

The JPEG FAQ (Frequently Asked Questions) article is a source of some general information about JPEG. 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/. If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu.
FILE FORMAT WARS

The ISO JPEG standards committee actually promotes different formats like "JPEG 2000" or "JPEG XR", which are incompatible with original DCT-based JPEG. IJG therefore does not support these formats (see REFERENCES). Indeed, one of the original reasons for developing this free software was to help force convergence on common, interoperable format standards for JPEG files. Don't use an incompatible file format!
(In any case, our decoder will remain capable of reading existing JPEG image files indefinitely.)

TO DO

Please send bug reports, offers of help, etc. to jpeg-info@jpegclub.org.
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#
# Configuration subroutine to validate and canonicalize a configuration type.
# Supply the specified configuration type as an argument.
# If it is invalid, we print an error message on stderr and exit with code 1.
# Otherwise, we print the canonical config type on stdout and succeed.

# This file is supposed to be the same for all GNU packages
# and recognize all the CPU types, system types and aliases
# that are meaningful with *any* GNU software.
# Each package is responsible for reporting which valid configurations
# it does not support. The user should be able to distinguish
# a failure to support a valid configuration from a meaningless
# configuration.

# The goal of this file is to map all the various variations of a given
# machine specification into a single specification in the form:
# CPU_TYPE-MANUFACTURER-OPERATING_SYSTEM
# or in some cases, the newer four-part form:
# CPU_TYPE-MANUFACTURER-KERNEL-OPERATING_SYSTEM
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 *
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1.566 libtasn1 2.3 :6.el6_5

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1.568 libtiff 3.9.4 :10.el6_5

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1.571 libudev 147 :2.63.el6

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To protect each distributor, we want to make it very clear that
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Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU
operating system, as well as its variant, the GNU/Linux operating system.

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   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of...
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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.

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

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.

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The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License
treats it as such.

Because of this blurred distinction, using the ordinary General
Public License for libraries did not effectively promote software
sharing, because most developers did not use the libraries. We
concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the
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libraries themselves. This Library General Public License is intended to
permit developers of non-free programs to use free libraries, while
preserving your freedom as a user of such programs to change the free
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.
(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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
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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 compile or
link a "work that uses the Library" with the Library to produce a
work containing portions of the Library, and distribute that work
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modification of the work for the customer's own use and reverse
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b) 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.

c) 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.

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only
works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
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.

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

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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.

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c) 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.

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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.

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Appendix: How to Apply These Terms to Your New Libraries

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```html
<html>
<head>
<meta http-equiv=Content-Type content="text/html; charset=windows-1252">
<meta name=Generator content="Microsoft Word 14 (filtered)">
<style>

/* Font Definitions */
@font-face
{font-family:Wingdings;
 panose-1:5 0 0 0 0 0 0 0 0 0;}
@font-face
{font-family:"MS Mincho";
 panose-1:2 2 6 9 4 2 5 8 3 4;}
@font-face
{font-family:SimSun;
 panose-1:2 1 6 0 3 1 1 1 1 1;}
@font-face
{font-family:"Cambria Math";
 panose-1:2 4 5 3 5 4 6 3 2 4;}
@font-face
{font-family:Tahoma;
 panose-1:2 1 1 6 4 3 5 4 4 2 4;}
@font-face
{font-family:"@MS Mincho";
 panose-1:2 2 6 9 4 2 5 8 3 4;}
@font-face
{font-family:"@SimSun";
 panose-1:2 1 6 0 3 1 1 1 1 1;}
@font-face
{font-family:"Trebuchet MS";
 panose-1:2 1 1 6 3 2 2 2 2 2 4;}
/* Style Definitions */
p.MsoNormal, li.MsoNormal, div.MsoNormal
{ margin-top:6.0pt;
 margin-right:0in;
 margin-bottom:6.0pt;
 margin-left:0in;
 font-size:9.5pt;
 font-family:"Tahoma","sans-serif";}
h1
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{\f50\fbidi \froman\fcharset178\fprq2 Times New Roman (Arabic);}{\f51\fbidi \froman\fcharset186\fprq2 Times
New Roman Baltic;}{\f52\fbidi \froman\fcharset163\fprq2 Times New Roman (Vietnamese);}{\f64\fbidi
\fmodern\fcharset238\fprq1 Courier New CE;}

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1.640 Microsoft.Net.Http 2.2.28

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```html
<head>
<meta http-equiv=Content-Type content="text/html; charset=windows-1252">
<meta name=Generator content="Microsoft Word 14 (filtered)">
</head>

/* Font Definitions */
@font-face
{font-family:Wingdings;
  panose-1:5 0 0 0 0 0 0 0 0 0;}
@font-face
{font-family:"MS Mincho";
  panose-1:2 2 6 9 4 2 5 8 3 4;}
@font-face
{font-family:SimSun;
  panose-1:2 1 6 0 3 1 1 1 1 1;}
@font-face
{font-family:SimSun;
  panose-1:2 1 6 0 3 1 1 1 1 1;}
@font-face
{font-family:Tahoma;
  panose-1:2 1 1 6 4 3 5 4 4 2 4;}
@font-face
{font-family:"Trebuchet MS";
  panose-1:2 1 1 6 3 2 2 2 2 2 4;}
@font-face
{font-family:"@ MS Mincho";
  panose-1:2 2 6 9 4 2 5 8 3 4;}
@font-face
{font-family:"@ SimSun";
  panose-1:2 1 6 0 3 1 1 1 1 1;}
/* Style Definitions */
p.MsoNormal, li.MsoNormal, div.MsoNormal
{margin-top:6.0pt;
  margin-right:0in;
  margin-bottom:6.0pt;
  margin-left:0in;
  font-size:9.5pt;
  font-family:"Tahoma","sans-serif";}
h1
{mso-style-link:"Heading 1 Char";
  margin-top:6.0pt;
  margin-bottom:0in;
  margin-left:0in;
  margin-right:0in;
  font-size:16.0pt;
  font-family:"MS Mincho","sans-serif";
  font-weight:700;}
```

1.642 Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)
5198
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         NuGet.Core.dll;
<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>System.Web.Razor.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>System.Web.WebPages.Administration.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>System.Web.WebPages.Deployment.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>System.Web.WebPages.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>System.Web.WebPages.Razor.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>WebMatrix.Data.dll;</span></span></p>

<p class=Heading3Bold style='margin-top:0in;margin-right:0in;margin-bottom:0in;margin-left:89.6pt;margin-bottom:.0001pt'><span style='font-size:10.0pt;font-family:Wingdings;font-weight:normal'><span style='font:7.0pt "Times New Roman"'>WebMatrix.WebData.dll.</span></span></p>

<p class=Bullet4><span style='font-size:10.0pt;font-family:Symbol;color:black'><span style='font:7.0pt "Times New Roman"'>Third Party Distribution</span></span><span style='font-size:10.0pt'>. You may permit distributors of your programs to copy and distribute the Distributable Code as part of those programs.</span></p>

<p class=Heading3Bold><span style='font-size:10.0pt'>ii.<span style='font:7.0pt "Times New Roman"'> Distribution Requirements.</span></span></p>
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**1.643 mimepull 1.6**

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/*
 This library has been modified for use by the MySQL Archive Engine.
   -Brian Aker
 */

/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.3, July 18th, 2005

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jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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   c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary
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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest
possible use to the public, the best way to achieve this is to make it
free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. 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.

<one line to give the program's name and a brief idea of what it does.>
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(at your option) any later version.

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GNU General Public License for more details.
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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1.684 numactl 2.0.9 :2.el6
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Preamble

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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.
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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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

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

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 compile or
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user can modify the Library and then relink to produce a modified
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c) If distribution of the work is made by offering access to copy
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d) 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 source code 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.

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Appendix: How to Apply These Terms to Your New Libraries

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1.687 oauth2-common 1.0.0

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Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest
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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

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
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 compile 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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b) 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.

c) 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.

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```c++
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//                            Package   : omniORB
// cs-037.cc                  Created on: 29/01/2003
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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Appendix: How to Apply These Terms to Your New Libraries

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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the
users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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

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   c) You must cause the whole of the work to be licensed at no
      charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a
      table of data to be supplied by an application program that uses
      the facility, other than as an argument passed when the facility
      is invoked, then you must make a good faith effort to ensure that,
      in the event an application does not supply such function or
      table, the facility still operates, and performs whatever part of
      its purpose remains meaningful.

      (For example, a function in a library to compute square roots has
      a purpose that is entirely well-defined independent of the
      application. Therefore, Subsection 2d requires that any
      application-supplied function or table used by this function must
      be optional: if the application does not supply it, the square
      root function must still compute square roots.)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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b) 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.

c) 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.

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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 source code 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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Appendix: How to Apply These Terms to Your New Libraries

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
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It is currently developed by a community of developers, as well as supported
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Apache HttpComponents Client - HttpClient

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.
It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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1.707 OpenSSL 1.0.1g

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gcc 2.7.2.2.

SSLeay 0.7.0 30-Jan-1997
built on Tue Apr 22 12:14:36 EST 1997
options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)
C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall
The 'numbers' are in 1000s of bytes per second processed.

<table>
<thead>
<tr>
<th>Type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>130.99k</td>
<td>367.68k</td>
<td>499.09k</td>
<td>547.04k</td>
<td>566.50k</td>
</tr>
<tr>
<td>md5</td>
<td>1924.98k</td>
<td>8293.50k</td>
<td>13464.41k</td>
<td>16010.39k</td>
<td>16820.68k</td>
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<tr>
<td>sha</td>
<td>1250.75k</td>
<td>5330.43k</td>
<td>8636.88k</td>
<td>10227.36k</td>
<td>10779.14k</td>
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<tr>
<td>sha1</td>
<td>1071.55k</td>
<td>4572.50k</td>
<td>7459.98k</td>
<td>8791.96k</td>
<td>9341.61k</td>
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<tr>
<td>rc4</td>
<td>10724.22k</td>
<td>14546.25k</td>
<td>15240.18k</td>
<td>15259.50k</td>
<td>15265.63k</td>
</tr>
<tr>
<td>des cbc</td>
<td>3309.11k</td>
<td>3883.01k</td>
<td>3968.25k</td>
<td>3971.86k</td>
<td>3979.14k</td>
</tr>
<tr>
<td>des ede3</td>
<td>1442.98k</td>
<td>1548.33k</td>
<td>1562.48k</td>
<td>1562.00k</td>
<td>1563.33k</td>
</tr>
<tr>
<td>idea cbc</td>
<td>2195.69k</td>
<td>2506.39k</td>
<td>2529.59k</td>
<td>2545.66k</td>
<td>2546.54k</td>
</tr>
<tr>
<td>rc2 cbc</td>
<td>806.00k</td>
<td>833.52k</td>
<td>837.58k</td>
<td>838.52k</td>
<td>836.69k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>4687.34k</td>
<td>5949.97k</td>
<td>6182.43k</td>
<td>6248.11k</td>
<td>6226.09k</td>
</tr>
<tr>
<td>rsa</td>
<td>512 bits</td>
<td>0.010s</td>
<td>0.045s</td>
<td>0.260s</td>
<td>1.690s</td>
</tr>
<tr>
<td>Motorolla 68020 20mhz, NetBSD</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SSLeay 0.9.0t 29-May-1998
built on Fri Jun 5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.

<table>
<thead>
<tr>
<th>Type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>2176.00</td>
<td>5994.67</td>
<td>8079.73</td>
<td>8845.18</td>
<td>9077.01</td>
</tr>
<tr>
<td>mdc2</td>
<td>5730.67</td>
<td>6122.67</td>
<td>6167.66</td>
<td>6176.51</td>
<td>6174.87</td>
</tr>
<tr>
<td>md5</td>
<td>29.10k</td>
<td>127.31k</td>
<td>209.66k</td>
<td>250.50k</td>
<td>263.99k</td>
</tr>
<tr>
<td>hmac(md5)</td>
<td>12.33k</td>
<td>73.02k</td>
<td>160.17k</td>
<td>228.04k</td>
<td>261.15k</td>
</tr>
<tr>
<td>sha1</td>
<td>11.27k</td>
<td>49.37k</td>
<td>84.31k</td>
<td>102.40k</td>
<td>109.23k</td>
</tr>
<tr>
<td>rmd160</td>
<td>11.69k</td>
<td>48.62k</td>
<td>78.76k</td>
<td>93.15k</td>
<td>98.41k</td>
</tr>
<tr>
<td>rc4</td>
<td>117.96k</td>
<td>148.94k</td>
<td>152.57k</td>
<td>153.09k</td>
<td>152.92k</td>
</tr>
<tr>
<td>des cbc</td>
<td>27.13k</td>
<td>30.06k</td>
<td>30.38k</td>
<td>30.38k</td>
<td>30.53k</td>
</tr>
<tr>
<td>des ede3</td>
<td>10.51k</td>
<td>10.94k</td>
<td>11.01k</td>
<td>11.01k</td>
<td>11.01k</td>
</tr>
<tr>
<td>idea cbc</td>
<td>26.74k</td>
<td>29.23k</td>
<td>29.45k</td>
<td>29.60k</td>
<td>29.74k</td>
</tr>
<tr>
<td>rc2 cbc</td>
<td>34.27k</td>
<td>39.39k</td>
<td>40.03k</td>
<td>40.07k</td>
<td>40.16k</td>
</tr>
<tr>
<td>rc5-32/12 cbc</td>
<td>64.31k</td>
<td>83.18k</td>
<td>85.70k</td>
<td>86.70k</td>
<td>87.09k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>48.86k</td>
<td>59.18k</td>
<td>60.07k</td>
<td>60.42k</td>
<td>60.78k</td>
</tr>
<tr>
<td>cast cbc</td>
<td>42.67k</td>
<td>50.01k</td>
<td>50.86k</td>
<td>51.20k</td>
<td>51.37k</td>
</tr>
<tr>
<td>sign verify</td>
<td>sign/s verify/s</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>rsa</td>
<td>512 bits</td>
<td>0.7738s</td>
<td>0.0774s</td>
<td>1.3</td>
<td>12.9</td>
</tr>
</tbody>
</table>
rsa 1024 bits  4.3967s  0.2615s  0.2  3.8
rsa 2048 bits  29.5200s  0.9664s  0.0  1.0
    sign  verify  sign/s verify/s
dsa  512 bits  0.7862s  0.9709s  1.3  1.0
dsa 1024 bits  2.5375s  3.1625s  0.4  0.3
dsa 2048 bits  9.2150s  11.8200s  0.1  0.1

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1.709 openssl 1.0.1e :48.el6_8.1

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Pentium Pro 200mhz
FreeBSD 2.1.5
gcc 2.7.2.2

SSLeay 0.7.0 30-Jan-1997
built on Tue Apr 22 12:14:36 EST 1997
options:bn(64,32) md2(int) rc4(idx,int) des(ptr,risc1,16,long) idea(int) blowfish(ptr2)
C flags:gcc -DTERMIOS -D_ANSI_SOURCE -fomit-frame-pointer -O3 -m486 -Wall
The 'numbers' are in 1000s of bytes per second processed.
type 8 bytes 64 bytes 256 bytes 1024 bytes 8192 bytes
md2 130.99k 367.68k 499.09k 547.04k 566.50k
md5 1924.98k 8293.50k 13464.41k 16010.39k 16820.68k
sha 1250.75k 5330.43k 8636.88k 10227.36k 10779.14k
sha1 1071.55k 4572.50k 7459.98k 8791.96k 9341.61k
rc4 10724.22k 14546.25k 15240.18k 15259.50k 15265.63k
des cbc 3309.11k 3883.01k 3968.25k 3971.86k 3979.14k
des ede3 1442.98k 1548.33k 1562.48k 1562.00k 1563.33k
idea cbc 2195.69k 2506.39k 2529.59k 2545.66k 2546.54k
rc2 cbc 806.00k 833.52k 837.58k 838.52k 836.69k
blowfish cbc 4687.34k 5949.97k 6182.43k 6248.11k 6226.09k
rsa 512 bits 0.010s
rsa 1024 bits 0.045s
rsa 2048 bits 0.260s
rsa 4096 bits 1.690s
Motorola 68020 20mhz, NetBSD

SSLeay 0.9.0t 29-May-1998
built on Fri Jun 5 12:42:23 EST 1998
options:bn(64,32) md2(char) rc4(idx,int) des(idx,cisc,16,long) idea(int) blowfish(idx)
C flags:gcc -DTERMIOS -O3 -fomit-frame-pointer -Wall -DB_ENDIAN
The 'numbers' are in 1000s of bytes per second processed.
<table>
<thead>
<tr>
<th>type</th>
<th>8 bytes</th>
<th>64 bytes</th>
<th>256 bytes</th>
<th>1024 bytes</th>
<th>8192 bytes</th>
</tr>
</thead>
<tbody>
<tr>
<td>md2</td>
<td>2176.00</td>
<td>5994.67</td>
<td>8079.73</td>
<td>8845.18</td>
<td>9077.01</td>
</tr>
<tr>
<td>mdc2</td>
<td>5730.67</td>
<td>6122.67</td>
<td>6167.66</td>
<td>6174.87</td>
<td></td>
</tr>
<tr>
<td>md5</td>
<td>29.10k</td>
<td>127.31k</td>
<td>209.66k</td>
<td>250.50k</td>
<td>263.99k</td>
</tr>
<tr>
<td>hmac(md5)</td>
<td>12.33k</td>
<td>73.02k</td>
<td>160.17k</td>
<td>228.04k</td>
<td>261.15k</td>
</tr>
<tr>
<td>sha1</td>
<td>11.27k</td>
<td>49.37k</td>
<td>84.31k</td>
<td>102.40k</td>
<td>109.23k</td>
</tr>
<tr>
<td>rmd160</td>
<td>11.69k</td>
<td>48.62k</td>
<td>78.76k</td>
<td>93.15k</td>
<td>98.41k</td>
</tr>
<tr>
<td>rc4</td>
<td>117.96k</td>
<td>148.94k</td>
<td>152.57k</td>
<td>153.09k</td>
<td>152.92k</td>
</tr>
<tr>
<td>des cbc</td>
<td>27.13k</td>
<td>30.06k</td>
<td>30.38k</td>
<td>30.38k</td>
<td>30.53k</td>
</tr>
<tr>
<td>des ede3</td>
<td>10.51k</td>
<td>10.94k</td>
<td>11.01k</td>
<td>11.01k</td>
<td>11.01k</td>
</tr>
<tr>
<td>idea cbc</td>
<td>26.74k</td>
<td>29.23k</td>
<td>29.45k</td>
<td>29.60k</td>
<td>29.74k</td>
</tr>
<tr>
<td>rc2 cbc</td>
<td>34.27k</td>
<td>39.39k</td>
<td>40.03k</td>
<td>40.07k</td>
<td>40.16k</td>
</tr>
<tr>
<td>rc5-32/12 cbc</td>
<td>64.31k</td>
<td>83.18k</td>
<td>85.70k</td>
<td>86.70k</td>
<td>87.09k</td>
</tr>
<tr>
<td>blowfish cbc</td>
<td>48.86k</td>
<td>59.18k</td>
<td>60.07k</td>
<td>60.42k</td>
<td>60.78k</td>
</tr>
<tr>
<td>cast cbc</td>
<td>42.67k</td>
<td>50.01k</td>
<td>50.86k</td>
<td>51.20k</td>
<td>51.37k</td>
</tr>
</tbody>
</table>

sign verify sign/s verify/s
rsa 512 bits 0.7738s 0.0774s 1.3 12.9
rsa 1024 bits 4.3967s 0.2615s 0.2 3.8
rsa 2048 bits 29.5200s 0.9664s 0.0 1.0

dsa 512 bits 0.7862s 0.9709s 1.3 1.0
dsa 1024 bits 2.5375s 3.1625s 0.4 0.3
dsa 2048 bits 9.2150s 11.8200s 0.1 0.1

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1.712 OpenSSL patch to 0.9.8 branch to add RFC5649 (key wrap with pad) 1.0

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* include/crypto/cryptodev.h

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* lib/libcrypto/liboswcrypto/cryptodev.c
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 */
public class Version {

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     *
     * @param args command line arguments
     */
    public static void main(String[] args) {
        Package pkg = Version.class.getPackage();
        System.out.println(pkg.getImplementationTitle() + " version " + pkg.getImplementationVersion());
    }
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1.722 p11-kit 0.18.5 :2.el6_5.2
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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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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.

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

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1.735 Perl 5.8.8
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1.736 perl 5.10.1 :130.el6_4

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.5 of 10 December 2007

-------------------------------------------------------------------------

1.737 Picnix Utilities 0.0.12

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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.
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may 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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The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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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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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.

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1.741 pkgconfig_glib 0.23 :9.1.el6

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)
These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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

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

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 compile 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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c) 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.

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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 source code 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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1.754 procps_libs 3.2.8 :21.el6

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The reason we have a separate public license for some libraries is that
they blur the distinction we usually make between modifying or adding to a
program and simply using it. Linking a program with a library, without
changing the library, is in some sense simply using the library, and is
analogous to running a utility program or application program. However, in
a textual and legal sense, the linked executable is a combined work, a
derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, while the latter only works together with the library.

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   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

   (For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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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.

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In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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That's all there is to it!
pthreads-win32 - a POSIX threads library for Microsoft Windows

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Why pthreads-win32 did not use the GNU General Public License
-------------------------------------------------------------

The goal of the pthreads-win32 project has been to provide a quality and complete implementation of the POSIX threads API for Microsoft Windows within the limits imposed by virtue of it being a stand-alone library and not linked directly to other POSIX compliant libraries. For example, some functions and features, such as those based on POSIX signals, are missing.

Pthreads-win32 is a library, available in several different versions depending on supported compilers, and may be used as a dynamically linked module or a statically linked set of binary modules. It is not an application on it's own.

It was fully intended that pthreads-win32 be usable with commercial software not covered by either the GPL or the LGPL licenses. Pthreads-win32 has many contributors to it’s code base, many of whom have done so because they have used the library in commercial or proprietry software projects.

Releasing pthreads-win32 under the LGPL ensures that the library can be used widely, while at the same time ensures that bug fixes and improvements to the pthreads-win32 code itself is returned to benefit all current and future users
of the library.

Although pthreads-win32 makes it possible for applications that use POSIX threads to be ported to Win32 platforms, the broader goal of the project is to encourage the use of open standards, and in particular, to make it just a little easier for developers writing Win32 applications to consider widening the potential market for their products.

1.762 PubSubJS 1.4.0

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1.763 pygobject2 2.20.0 :5.el6

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1.764 python 2.6.6 :52.el6

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting
Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands
as a successor of a language called ABC. Guido remains Python's
principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for
National Research Initiatives (CNRI, see http://www.cnri.reston.va.us)
in Reston, Virginia where he released several versions of the
software.

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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   version 1.2.3, July 18th, 2005

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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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1.765 python 2.6.6 :64.el6
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==========================

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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1.766 python-decorator 3.0.1 :3.1.el6

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1.767 python-paramiko 1.7.5 :2.1.el6

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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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medium customarily used for software interchange.

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

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the user installs one, as long as the modified version is
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1.769 python-suds 0.4.1 :3.el6
1.769.1 Available under license :

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schema/trex.py

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test/domapi/ (and test/test_pyxmldom.py)

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   , EAR 740.17 (e) ( ) BIS (f) ( ), , ,

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1.779 regexp 1.1

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1.780 require-handlebars-plugin 0.4.0

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1.781 require-text-plugin 2.0.0

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1.782 requirejs 2.1.11
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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.

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 compile 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) 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.

c) 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.

d) 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 source code 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:

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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
1.790 rsync 3.0.6 :12.el6

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TERMS AND CONDITIONS

0. Definitions.

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The "source code" for a work means the preferred form of the work
for making modifications to it. "Object code" means any non-source
form of a work.

A "Standard Interface" means an interface that either is an official
standard defined by a recognized standards body, or, in the case of
interfaces specified for a particular programming language, one that
is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other
than the work as a whole, that (a) is included in the normal form of
packaging a Major Component, but which is not part of that Major
Component, and (b) serves only to enable use of the work with that
Major Component, or to implement a Standard Interface for which an
implementation is available to the public in source code form. A
"Major Component", in this context, means a major essential component
(kernel, window system, and so on) of the specific operating system
(if any) on which the executable work runs, or a compiler used to
produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all
the source code needed to generate, install, and (for an executable
work) run the object code and to modify the work, including scripts to
control those activities. However, it does not include the work's
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which are not part of the work. For example, Corresponding Source
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the work, and the source code for shared libraries and dynamically
linked subprograms that the work is specifically designed to require,
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subprograms and other parts of the work.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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1.794 saaj-api 1.3.4

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1.797 screen 4.0.3 :16.el6

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1.810 setserial 2.17 :25.el6
1.810.1 Available under license :

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# Attempt to guess a canonical system name.
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# the same distribution terms that you use for the rest of that program.

# Written by Per Bothner <bothner@cygnus.com>.
# The master version of this file is at the FSF in /home/gd/gnu/lib.
#
# This script attempts to guess a canonical system name similar to
# config.sub. If it succeeds, it prints the system name on stdout, and
# exits with 0. Otherwise, it exits with 1.
# The plan is that this can be called by configure scripts if you
# don't specify an explicit system type (host/target name).
#
# Only a few systems have been added to this list; please add others
# (but try to keep the structure clean).
#
#!/bin/sh
#
# install - install a program, script, or datafile
# This comes from X11R5 (mit/util/scripts/install.sh).
#
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#
# Calling this script install-sh is preferred over install.sh, to prevent
# 'make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
# This script is compatible with the BSD install script, but was written
# from scratch.
#
/#
*/
* include/linux/serial.h
*
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*/

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1.811 sg3_utils 1.28 :6.el6
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1.812 sgpio 1.2.0.10 :5.el6
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1.853 spring-jdbc 3.0.5.RELEASE

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For Purl (storm-core/src/ui/public/js/purl.js)

Purl (A JavaScript URL parser) v2.3.1
Developed and maintained by Mark Perkins, mark@allmarkedup.com
Source repository: https://github.com/allmarkedup/jQuery-URL-Parser

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For mustache.js (storm-core/src/ui/public/js/jquery.mustache.js)

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#
# SYNOPSIS
#
# AX_CHECK_LINK_FLAG(FLAG, [ACTION-SUCCESS], [ACTION-FAILURE], [EXTRA-FLAGS])
#
# DESCRIPTION
#
# Check whether the given FLAG works with the linker or gives an error.
# (Warnings, however, are ignored)
#
# ACTION-SUCCESS/ACTION-FAILURE are shell commands to execute on
# success/failure.
#
# If EXTRA-FLAGS is defined, it is added to the linker's default flags
# when the check is done. The check is thus made with the flags: "LDFLAGS
# EXTRA-FLAGS FLAG". This can for example be used to force the linker to
# issue an error when a bad flag is given.
#
# NOTE: Implementation based on AX_CFLAGS_GCC_OPTION. Please keep this
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Q: Do I need to sign a Contributory License Agreement in order for my contribution to be accepted?

A: No, starting with syslog-ng 3.2, you don't need to sign a CLA in order to have your contributions accepted.

Q: Is it possible to create non-free plugins for syslog-ng?

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This is syslog-ng, written and maintained by <bazsi@balabit.hu>
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ispell-local-pdict: "ispell-dict"
End:
/* basename.c -- return the last element in a file name

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1.890 tcl 8.5.7 :6.el6
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1.893 tcsh 6.17 :24.el6
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*/
/
/*
* config.h -- configure various defines for tcsh
*
* All source files should #include this FIRST.
*
* Edit this to match your system type.
*/

#ifndef _h_config
#define _h_config

/************************** System dependant compilation flags ******************/
/*
* POSIXThis system supports IEEE Std 1003.1-1988 (POSIX).
*/
#undef POSIX

/*
* POSIXJOBSThis system supports the optional IEEE Std 1003.1-1988 (POSIX)
*job control facilities.
*/
#undef POSIXJOBS

/*
* VFORKThis machine has a vfork().
*It used to be that for job control to work, this define
*was mandatory. This is not the case any more.
*If you think you still need it, but you don't have vfork,
*define this anyway and then do #define vfork fork.
*I do this anyway on a Sun because of yellow pages brain damage,
^[should not be needed under 4.1]
*and on the iris4d cause SGI's fork is sufficiently "virtual"
*that vfork isn't necessary. (Besides, SGI's vfork is weird).
*Note that some machines eg. rs6000 have a vfork, but not
*with the berkeley semantics, so we cannot use it there either.
*/
#define VFORK

/*
 * BSDJOBS You have BSD-style job control (both process groups and
 * a tty that deals correctly
 */
#define BSDJOBS

/*
 * BSDTIMES You have BSD-style process time stuff (like rusage)
 * This may or may not be true. For example, Apple Unix
 *(OREO) has BSDJOBS but not BSDTIMES.
 */
#define BSDTIMES

/*
 * BSDLIMIT You have BSD-style resource limit stuff (getrlimit/setrlimit)
 */
#define BSDLIMIT

/*
 * TERMIO You have struct termio instead of struct sgttyb.
 * This is usually the case for SYSV systems, where
 * BSD uses sgttyb. POSIX systems should define this
 * anyway, even though they use struct termios.
 */
#undef TERMIO

/*
 * SYSVREL Your machine is SYSV based (HPUX, A/UX)
 * NOTE: don't do this if you are on a Pyramid -- tcsh is
 * built in a BSD universe.
 * Set SYSVREL to 1, 2, 3, or 4, depending the version of System V
 * you are running. Or set it to 0 if you are not SYSV based
 */
#define SYSVREL 0

/*
 * YPBUGS Work around Sun YP bugs that cause expansion of ~username
 * to send command output to /dev/null
 */
/*
#undef YPBUGS

/******************** local defines ******************/

#undef NLS_CATALOGS
#endif /* _h_config */

1.894 texinfo 4.13a :8.el6
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`lib/csharp/src/Protocol/TBinaryProtocol.cs`
`lib/csharp/src/Protocol/TField.cs`
lib/csharp/src/Protocol/TList.cs
lib/csharp/src/Protocol/TMap.cs
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lib/csharp/src/Protocol/TMessageType.cs
lib/csharp/src/Protocol/TProtocol.cs
lib/csharp/src/Protocol/TProtocolException.cs
lib/csharp/src/Protocol/TProtocolFactory.cs
lib/csharp/src/Protocol/TProtocolUtil.cs
lib/csharp/src/Protocol/TSet.cs
lib/csharp/src/Protocol/TStruct.cs
lib/csharp/src/Protocol/TTType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TTThreadPoolServer.cs
lib/csharp/src/Server/TApplicationException.cs
lib/csharp/src/Thrift.csproj
lib/csharp/src/Thrift.sln
lib/csharp/src/TProcessor.cs
lib/csharp/src/Transport/TServerSocket.cs
lib/csharp/src/Transport/TServerTransport.cs
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in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any
application-supplied function or table used by this function must
be optional: if the application does not supply it, the square
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#
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#
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#
# Calling this script install-sh is preferred over install.sh, to prevent
# `make' implicit rules from creating a file called install from it
# when there is no Makefile.
#
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# from scratch.
#```
1.899 tmpwatch 2.9.16 :4.el6

1.899.1 Available under license:

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Version 2, June 1991

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- 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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1.905 tomcat-connectors 1.2.41

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#
#
# NetWare Makefile for mod_jk (uses build system of Apache 2.x - gnu make)
# created by Guenter Knauf <fuankg@apache.org>
#
#
# Declare the sub-directories to be built here
#

SUBDIRS = \ 
$(EOLIST)
# Get the 'head' of the build environment. This includes default targets and
# paths to tools
#
include $(AP_WORK)/build/NWGNUhead.inc

# build this level's files
#
# Make sure all needed macro's are defined
#
JKCOMMON = ../common

# These directories will be at the beginning of the include list, followed by
# INCDIRS
#
XINCDIRS += \
$(JKCOMMON) \ 
$(APR)/include \ 
$(APRUTIL)/include \ 
$(AP_WORK)/include \ 
$(NWOS) \ 
$(EOLIST)

# These flags will come after CFLAGS
#
XCFLAGS += \
$(EOLIST)

# These defines will come after DEFINES
#
XDEFINES += \
-D__NOVELL_LIBC__ \ 
-D_POSIX_SOURCE \ 
$(EOLIST)

# These flags will be added to the link.opt file
#
XLFLAGS += \
$(EOLIST)
# These values will be appended to the correct variables based on the value of
# RELEASE
#
ifeq "$(RELEASE)" "debug"
XINCDIRS+= \n$(EOLIST)

XCFLAGS+= \n$(EOLIST)

XDEFINES+= \n$(EOLIST)

XLFLAGS+= \n$(EOLIST)
endif

ifeq "$(RELEASE)" "noopt"
XINCDIRS+= \n$(EOLIST)

XCFLAGS+= \n$(EOLIST)

XDEFINES+= \n$(EOLIST)

XLFLAGS+= \n$(EOLIST)
endif

ifeq "$(RELEASE)" "release"
XINCDIRS+= \n$(EOLIST)

XCFLAGS+= \n$(EOLIST)

XDEFINES+= \n$(EOLIST)

XLFLAGS+= \n$(EOLIST)
endif

#
# These are used by the link target if an NLM is being generated
# This is used by the link 'name' directive to name the nlm. If left blank
# TARGET_nlm (see below) will be used.
#
NLM_NAME= mod_jk
#
# This is used by the link '-desc ' directive.
# If left blank, NLM_NAME will be used.
#
NLM_DESCRIPTION= Apache $(VERSION_STR) plugin for Tomcat $(JK_VERSION_STR)
#
# This is used by the link '-copy ' directive.
# If left blank, the ASF copyright defined in NWGNUtail.inc will be used.
#
NLM_COPYRIGHT=
#
# This is used by the '-threadname' directive. If left blank,
# NLM_NAME Thread will be used.
#
NLM_THREAD_NAME= JK Module
#
# If this is specified, it will override VERSION value in
# $(AP_WORK)\build\NWGNUenvironment.inc
#
NLM_VERSION= $(JK_VERSION)
#
# If this is specified, it will override the default of 64K
#
NLM_STACK_SIZE= 49152
#
# If this is specified it will be used by the link '-entry' directive
#
NLM_ENTRY_SYM= _LibCPrelude
#
# If this is specified it will be used by the link '-exit' directive
#
NLM_EXIT_SYM= _LibCPostlude
#
# If this is specified it will be used by the link '-check' directive
#
NLM_CHECK_SYM=

#
# If these are specified it will be used by the link '-flags' directive
#
NLM_FLAGS= AUTOUNLOAD, PSEUDOPREEMPTION

#
# If this is specified it will be linked in with the XDCData option in the def
# file instead of the default of $(NWOS)/apache.xdc. XDCData can be disabled
# by setting APACHE_UNIPROC in the environment
#
XDCDATA=

#
# If there is an NLM target, put it here
#
TARGET_nlm = \
$(OBJDIR)/$(NLM_NAME).nlm \
$(EOLIST)

#
# If there is an LIB target, put it here
#
TARGET_lib = \
$(EOLIST)

#
# These are the OBJ files needed to create the NLM target above.
# Paths must all use the '/' character
#
FILES_nlm_objs = \
$(OBJDIR)/jk_nwmain.o \
$(OBJDIR)/jk_ajp12_worker.o \
$(OBJDIR)/jk_ajp13.o \
$(OBJDIR)/jk_ajp13_worker.o \
$(OBJDIR)/jk_ajp14.o \
$(OBJDIR)/jk_ajp14_worker.o \
$(OBJDIR)/jk_ajp_common.o \
$(OBJDIR)/jk_connect.o \
$(OBJDIR)/jk_context.o \
$(OBJDIR)/jk_lb_worker.o \
$(OBJDIR)/jk_map.o \
$(OBJDIR)/jk_md5.o \
$(OBJDIR)/jk_msg_buff.o \
$(OBJDIR)/jk_pool.o \
$(OBJDIR)/jk_shm.o \

$(OBJDIR)/jk_sockbuf.o \n$(OBJDIR)/jk_status.o \n$(OBJDIR)/jk_uri_worker_map.o \n$(OBJDIR)/jk_url.o \n$(OBJDIR)/jk_util.o \n$(OBJDIR)/jk_worker.o \n$(OBJDIR)/mod_jk.o \n$(EOLIST)

# These are the LIB files needed to create the NLM target above. 
# These will be added as a library command in the link.opt file. 
# FILES_nlm_libs = \n$(NOVELLLIBC)/imports/libcpre.o \n$(EOLIST)

# These are the modules that the above NLM target depends on to load. 
# These will be added as a module command in the link/opt file. 
# FILES_nlm_modules = \naprlib \nlbic \n$(EOLIST)

# If the nlm has a msg file, put it's path here 
# FILE_nlm_msg =

# If the nlm has a hlp file put it's path here 
# FILE_nlm_hlp =

# If this is specified, it will override $(NWOS)\copyright.txt. 
# FILE_nlm_copyright =

# Any additional imports go here 
# FILES_nlm_Ximports = \naprilb.imp \n@httpd.imp \n@libc.imp 

@ws2nlm.imp \n$(EOLIST)

# # Any symbols exported to here # FILES.nlm_exports = \n  jk_module \n$(EOLIST)

# # These are the OBJ files needed to create the LIB target above. # Paths must all use the '/' character # FILES.lib_objs = \n$(EOLIST)

# # implement targets and dependancies (leave this section alone) #

libs :: $(OBJDIR) $(TARGET_lib)

nlms :: libs $(TARGET_nlm)

# # Updated this target to create necessary directories and copy files to the # correct place. (See $(AP_WORK)/build/NWGNUhead.inc for examples) # install :: nlms FORCE
copy $(OBJDIR)/*.nlm $(INSTALL)/Apache2/modules/*.*

# # Any specialized rules here #

vpath %.c $(JKCOMMON)

$(OBJDIR)/version.inc: $(JKCOMMON)/jk_version.h $(OBJDIR)
@echo Creating $@
@awk -f ../../../support/get_ver.awk $< > $@

# # Include the version info retrieved from jk_version.h #

-include $(OBJDIR)/version.inc
# Include the 'tail' makefile that has targets that depend on variables defined
# in this makefile

include $(AP_WORK)/build/NWGNUtail.inc

PGM
CRTCMTMOD MODULE(MOD_JK/MOD_JK) +
   SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
   DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
   TEXT('mod_jk.c') +
   OPTIMIZE(40) +
   LOCALETYPE(*LOCALEUTF) +
   SYSIFCOPT(*IFSIO) +
   LANGLVL(*EXTENDED) +
   TERASPACE(*YES) +
   TGTRLS(*CURRENT) +
   INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMTMOD MODULE(MOD_JK/JK_AJP_COM) +
   SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
   DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
   TEXT('jk_ajp_common.c') +
   OPTIMIZE(40) +
   LOCALETYPE(*LOCALEUTF) +
   SYSIFCOPT(*IFSIO) +
   LANGLVL(*EXTENDED) +
   TERASPACE(*YES) +
   TGTRLS(*CURRENT) +
   INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMTMOD MODULE(MOD_JK/JK_AJP12_W) +
   SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
   DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' + 'USE_APACHE_MD5' '_REENTRANT') +
   TEXT('jk_ajp12_worker.c') +
   OPTIMIZE(40) +
   LOCALETYPE(*LOCALEUTF) +
   SYSIFCOPT(*IFSIO) +
   LANGLVL(*EXTENDED) +
   TERASPACE(*YES) +
   TGTRLS(*CURRENT) +
   INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMTMOD MODULE(MOD_JK/JK_AJP13) +
OPTIMIZE(40) +
LOCALETYP(*LOCALEUTF) +
SYSIFCLOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLIS(*CURRENT) +
INCDIR('home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF('/home/apache/jk/native/common/jk_md5.c') +
DEFINE('AS400' 'AS400.UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALEUTF) +
SYSIFCLOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLIS(*CURRENT) +
INCDIR('home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'AS400.UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALEUTF) +
SYSIFCLOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLIS(*CURRENT) +
INCDIR('home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'AS400.UTF8' 'HAVE_APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALEUTF) +
SYSIFCLOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLIS(*CURRENT) +
INCDIR('home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SOCKETBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_sockbuf.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('/jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYPEDISPLAY(*LOCALEUTF) +
SYSTYPECOPTDISPLAY(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('/jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYPEDISPLAY(*LOCALEUTF) +
SYSTYPECOPTDISPLAY(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTMOD MODULE(MOD_JK/JK_URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('/jk_url.c') +
OPTIMIZE(40) +
LOCALETYPEDISPLAY(*LOCALEUTF) +
SYSTYPECOPTDISPLAY(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF('/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('/jk_util.c') +
OPTIMIZE(40) +
LOCALETYPEDISPLAY(*LOCALEUTF) +
SYSTYPECOPTDISPLAY(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('*/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MOD(MOD_JK/JK_WORKER) +
SRCSTMF('*/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_AP' +
       '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALEYOP(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('*/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MOD(MOD_JK/JK_STATUS) +
SRCSTMF('*/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_AP' +
       '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALEYOP(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('*/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MOD(MOD_JK/JK_SHM) +
SRCSTMF('*/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_AP' +
       '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALEYOP(*LOCALUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('*/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MOD(MOD_JK/MOD_JK) +
MOD(MOD_JK/MOD_JK +
   MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
   MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
   MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +
   MOD_JK/JK_CONTEXT) +
MOD_JK/JK_LB_WORK +
MOD_JK/JK_MAP MOD_JK/JK_MD5 +
MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
MOD_JK/JK_SOCKBUF MOD_JK/JK_URI_W_M +
MOD_JK/JK_URL +
MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
TGTRLS(*CURRENT) +
SRCFILE(MOD_JK/QSRVSRC) +
SRCMBR(MOD_JK) +
USRPRF(*USER) +
BNDSRVPGM(QHTTPSvr/QZRAPR QHTTPSvr/QZSRCORE +
QHTTPSvr/QZSRXMLP QHTTPSvr/QZSRSDBM) +
TEXT('Apache Tomcat mod_jk connector module')

ENDPGM

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!IFDEF APACHE20_HOME
APR_LIB=libapr.lib
APU_LIB=libaprutil.lib
OUTDIR=.\Release20
INTDIR=.\Release20
APACHE2_HOME=$(APACHE20_HOME)
!ELSE
!IFDEF APACHE24_HOME
APACHE2_HOME=$(APACHE24_HOME)
OUTDIR=.\Release24
INTDIR=.\Release24
!ELSE
!IFDEF APACHE22_HOME
APACHE2_HOME=$(APACHE22_HOME)
OUTDIR=.\Release22

INTDIR=\Release22
!ENDIF
!ENDIF
APR_LIB=libapr-1.lib
APU_LIB=libaprutil-1.lib
!ENDIF
!IFNDEF APACHE2_HOME
!ERROR Missing APACHE2_HOME environment variable.
ENDIF

TARGET=mod_jk$(SO_VERSION)$($(SO_HTTPD_VERSION)
CPP=cl.exe
MTL=midl.exe
RSC=rc.exe
ARCH=X86

ALL : "$(OUTDIR)$(TARGET).so"

CLEAN :
-@erase "$INTDIR\jk.res"
-@erase "$INTDIR\jk_ajp12_worker.obj"
-@erase "$INTDIR\jk_ajp13.obj"
-@erase "$INTDIR\jk_ajp13_worker.obj"
-@erase "$INTDIR\jk_ajp14.obj"
-@erase "$INTDIR\jk_ajp14_worker.obj"
-@erase "$INTDIR\jk_ajp_common.obj"
-@erase "$INTDIR\jk_connect.obj"
-@erase "$INTDIR\jk_context.obj"
-@erase "$INTDIR\jk_lb_worker.obj"
-@erase "$INTDIR\jk_map.obj"
-@erase "$INTDIR\jk_md5.obj"
-@erase "$INTDIR\jk_msg_buff.obj"
-@erase "$INTDIR\jk_pool.obj"
-@erase "$INTDIR\jk_shm.obj"
-@erase "$INTDIR\jk_sockbuf.obj"
-@erase "$INTDIR\jk_status.obj"
-@erase "$INTDIR\jk_uri_worker_map.obj"
-@erase "$INTDIR\jk_url.obj"
-@erase "$INTDIR\jk_util.obj"
-@erase "$INTDIR\jk_worker.obj"
-@erase "$INTDIR\mod_jk.obj"
-@erase "$INTDIR\mod_jk_src.idb"
-@erase "$INTDIR\mod_jk_src.pdb"
-@erase "$OUTDIR\mod_jk.exp"
-@erase "$OUTDIR\mod_jk.lib"
-@erase "$OUTDIR\$(TARGET).pdb"
-@erase "$OUTDIR\$(TARGET).so"
"$(OUTDIR)" :
    if not exist "$(OUTDIR)/$(NULL)" mkdir "$(OUTDIR)"

BSC32=bscmake.exe
BSC32_FLAGS=/nologo /o"$(OUTDIR)\$(TARGET).bsc"
BSC32_SBRS=

LINK32=link.exe
LINK32_FLAGS=libhttpsd.lib $(APR_LIB) $(APU_LIB) kernel32.lib user32.lib advapi32.lib mswsock.lib ws2_32.lib $(EXTRA_LIBS) /nologo /base:"0x6A6B0000" /subsystem:windows dll /incremental:no /pdb:"$(OUTDIR)\$(TARGET).pdb" /debug /machine:$(ARCH) /out:"$(OUTDIR)\$(TARGET).so" /implib:"$(OUTDIR)\mod_jk.lib" /libpath:"$(APACHE2_HOME)\lib" /opt:ref
LINK32_OBJS= $(INTDIR)\jk_ajp12_worker.obj" \n"$(INTDIR)\jk_ajp13.obj" \n"$(INTDIR)\jk_ajp13_worker.obj" \n"$(INTDIR)\jk_ajp14.obj" \n"$(INTDIR)\jk_ajp14_worker.obj" \n"$(INTDIR)\jk_ajp_common.obj" \n"$(INTDIR)\jk_connect.obj" \n"$(INTDIR)\jk_context.obj" \n"$(INTDIR)\jk_lb_worker.obj" \n"$(INTDIR)\jk_map.obj" \n"$(INTDIR)\jk_md5.obj" \n"$(INTDIR)\jk_msg_buff.obj" \n"$(INTDIR)\jk_pool.obj" \n"$(INTDIR)\jk_shm.obj" \n"$(INTDIR)\jk_sockbuf.obj" \n"$(INTDIR)\jk_status.obj" \n"$(INTDIR)\jk_uri_worker_map.obj" \n"$(INTDIR)\jk_url.obj" \n"$(INTDIR)\jk_util.obj" \n"$(INTDIR)\jk_worker.obj" \n"$(INTDIR)\jk.res" \n"$(INTDIR)\mod_jk.obj"

"$(OUTDIR)\$(TARGET).so" : "$(OUTDIR)" $(DEF_FILE) $(LINK32_OBJS)
    $(LINK32) @<<
    $(LINK32_FLAGS) $(LINK32_OBJS)
    @IF EXIST $(OUTDIR)\$(TARGET).manifest
    mt -nologo -manifest $(OUTDIR)\$(TARGET).manifest -outputresource:$(OUTDIR)\$(TARGET).so;2

CPP_PROJ=-nologo -MD -W3 -O2 -Ob2 -Oy- -Zi -EHsc /I ".\common" /I ".\$(APACHE2_HOME)\include" /D "NDEBUG" /D "WIN32" /D ".\_WINDOWS" $(CFLAGS) /Fo"$(INTDIR)\" /Fd"$(INTDIR)\mod_jk_src" /FD /c
MTL_PROJ=/nologo /D "NDEBUG" /mktyplib203 /win32
RSC_PROJ=/I 0x409 /fo"$(INTDIR)\jk.res" /i ".\common" /d BASENAME="mod_jk" /d "NDEBUG"

SOURCE=..\common\jk.rc

"$(INTDIR)\jk.res" : $(SOURCE) "$\{INTDIR\}"
$(RSC) $(RSC_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp12_worker.c

"$(INTDIR)\jk_ajp12_worker.obj" : $(SOURCE) "$\{INTDIR\}"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_ajp13.c

"$(INTDIR)\jk_ajp13.obj" : $(SOURCE) "$\{INTDIR\}"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_ajp13_worker.c

"$(INTDIR)\jk_ajp13_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_ajp14.c

"$(INTDIR)\jk_ajp14.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_ajp14_worker.c

"$(INTDIR)\jk_ajp14_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_ajp_common.c

"$(INTDIR)\jk_ajp_common.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_connect.c

"$(INTDIR)\jk_connect.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_context.c

"$(INTDIR)\jk_context.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_lb_worker.c

"$(INTDIR)\jk_lb_worker.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=../../../../common/jk_map.c

"$(INTDIR)\jk_map.obj" : $(SOURCE) "$(INTDIR)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_util.c

"$(INTDIR)\jk_util.obj" : $(SOURCE) "$\(INTDIR\)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\common\jk_worker.c

"$(INTDIR)\jk_worker.obj" : $(SOURCE) "$\(INTDIR\)"
$(CPP) $(CPP_PROJ) $(SOURCE)

SOURCE=..\mod_jk.c

"$(INTDIR)\mod_jk.obj" : $(SOURCE) "$\(INTDIR\)"
$(CPP) $(CPP_PROJ) $(SOURCE)

PGM
CRTCMOD MODULE(MOD_JK/MOD_JK) +
SRCSTMF('/home/apache/jk/native/apache-2.0/mod_jk.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
       '_USE_APACHE_MD5' '_REENTRANT') +
TEXT('mod_jk.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP_COM) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp_common.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
       '_USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp_common.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP12_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp12_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
       '_USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp12_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANG_LVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_AJP14_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
     'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_apj14_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCAL) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT' 'USE_SO_RCVTIMEO' +
   'USE_SO_SNDTIMEO') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCAL) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCAL) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF('/home/apache/jk/native/common/jk_lb_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
   'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCAL) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MAP) +
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MDS' '_REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCPT(*IFSIO) +
LANGVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MD5) +
SRCSTMF('/home/apache/jk/native/common/jk_md5.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MDS' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCPT(*IFSIO) +
LANGVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_MSG_BUF) +
SRCSTMF('/home/apache/jk/native/common/jk_msg_buff.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MDS' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCPT(*IFSIO) +
LANGVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_POOL) +
SRCSTMF('/home/apache/jk/native/common/jk_pool.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MDS' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALE) +
SYSIFCPT(*IFSIO) +
LANGVL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SOCKETBUF) +
SRCSTMF('/home/apache/jk/native/common/jk_socketbuf.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URI_W_M) +
SRCSTMF('/home/apache/jk/native/common/jk_uri_worker_map.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_uri_worker_map.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_URL) +
SRCSTMF('/home/apache/jk/native/common/jk_url.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_url.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_UTIL) +
SRCSTMF('/home/apache/jk/native/common/jk_util.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_util.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSTMF('/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
7574

'CUSE_APACHE_MD5' _REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGlvl(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSTMF('/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' HAVE_APR' _XOPEN_SOURCE=520' +
 'CUSE_APACHE_MD5' _REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGlvl(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' HAVE_APR' _XOPEN_SOURCE=520' +
 'CUSE_APACHE_MD5' _REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGlvl(*EXTENDED) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRtsrvpgm SRVPgm(MOD_JK/MOD_JK) +
MODULE(MOD_JK/MOD_JK +
 MOD_JK/JK_AJP_COM MOD_JK/JK_AJP12_W +
 MOD_JK/JK_AJP13 MOD_JK/JK_AJP13_W +
 MOD_JK/JK_AJP14 MOD_JK/JK_AJP14_W +
 MOD_JK/JK_CONNECT MOD_JK/JK_CONTEXT +
 MOD_JK/JK_LB_WORK +
 MOD_JK/JK_MAP MOD_JK/JK_MD5 +
 MOD_JK/JK_MSG_BUF MOD_JK/JK_POOL +
 MOD_JK/JK.SOCKBUF MOD_JK/JK_URI_W_M +
 MOD_JK/JK.URL +
 MOD_JK/JK_UTIL MOD_JK/JK_WORKER +
 MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
PCRE LICENCE

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Written by: Philip Hazel <ph10@cam.ac.uk>

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## Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)

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For Saxon including
saxon-8.7.jar
saxon-dom-8.7.jar
saxon-xpath-8.7.jar

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For the Rhino JavaScript engine js-1.6R7.jar:

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/*
$Id: LICENSE.txt 156 2003-09-26 17:36:37Z jstrachan $

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activation-1.1.jar,
jaxb-api-2.1.jar,
jaxb-impl-2.1.7.jar,
jaxb-xjc-2.1.7.jar,
jsr181-api-1.0-MR1.jar,
jsr250-api-1.0.jar,
jaxws-api-2.1.jar,
servlet-api-2.5.jar,
stax-api-1.0-2.jar

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package sun.tools.javazic;

import java.io.BufferedWriter;
import java.io.File;
import java.io.FileWriter;
import java.io.IOException;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.Iterator;
import java.util.LinkedList;
import java.util.List;
import java.util.Map;
import java.util.Set;
import java.util.SortedMap;
import java.util.TreeMap;
import java.util.TreeSet;

/**
 * <code>Simple</code> generates TimeZoneData, which had been used as internal
* data of TimeZone before J2SDK1.3.
* Since J2SDK1.4 doesn't need TimeZoneData, this class is for maintenance
* of old JDK release.
*/
class Simple extends BackEnd {

 /**
  * Zone records which are applied for given year.
  */
  private static Map<String,ZoneRec> lastZoneRecs
      = new HashMap<String,ZoneRec>();

 /**
  * Rule records which are applied for given year.
  */
  private static Map<String,List<RuleRec>> lastRules
      = new TreeMap<String,List<RuleRec>>();

 /**
  * zone IDs sorted by their GMT offsets. If zone's GMT
  * offset will change in the future, its last known offset is
  * used.
  */
  private SortedMap<Integer, Set<String>> zonesByOffset
      = new TreeMap<Integer, Set<String>>();

 /**
  * Sets last Rule records and Zone records for given timezone to
  * each Map.
  *
  * @param tz Timezone object for each zone
  * @return always 0
  */
  int processZoneinfo(Timezone tz) {
      String zonename = tz.getName();
      lastRules.put(zonename, tz.getLastRules());
      lastZoneRecs.put(zonename, tz.getLastZoneRec());

      // Populate zonesByOffset. (Zones that will change their
      // GMT offsets are also added to zonesByOffset here.)
      int lastKnownOffset = tz.getRawOffset();
      Set<String> set = zonesByOffset.get(lastKnownOffset);
      if (set == null) {
          set = new TreeSet<String>();
          zonesByOffset.put(lastKnownOffset, set);
      }
      set.add(zonename);
  }
}
int generateSrc(Mappings map) {
    try {
        String outputDir = Main.getOutputDir();
        File outD = new File(outputDir);

        if (!outputDir.endsWith(File.separator)) {
            outputDir += outD.separator;
        }
        outD.mkdirs();

        FileWriter fw = new FileWriter(outputDir + "TimeZoneData.java", false);
        BufferedWriter out = new BufferedWriter(fw);

        out.write("import java.util.SimpleTimeZone;

        static SimpleTimeZone zones[] = {
        ");
        Map<String,String> a = map.getAliases();
        List<Integer> roi = map.getRawOffsetsIndex();
        List<Set<String>> roit = map.getRawOffsetsIndexTable();

        int index = 0;
        for (int offset : zonesByOffset.keySet()) {
            int o = roi.get(index);
            Set<String> set = zonesByOffset.get(offset);
            if (offset == o) {
                // Merge aliases into zonesByOffset
                set.addAll(roit.get(index));
            }
            index++;

            for (String key : set) {
                ZoneRec zrec;
                String realname;
                List<RuleRec> stz;
                if ((realname = a.get(key)) != null) {
                    // if this alias is not targeted, ignore it.
                    if (!Zone.isTargetZone(key)) {
                        continue;
                    }
                }
            }
        }
    }
    return 0;
}

/**
 * Generates TimeZoneData to output SimpleTimeZone data.
 * @param map Mappings object which is generated by { @link Main#compile }.
 * @return 0 if no error occurred, otherwise 1.
 */
int generateSrc(Mappings map) {
    try {
        String outputDir = Main.getOutputDir();
        File outD = new File(outputDir);

        if (!outputDir.endsWith(File.separator)) {
            outputDir += outD.separator;
        }
        outD.mkdirs();

        FileWriter fw = new FileWriter(outputDir + "TimeZoneData.java", false);
        BufferedWriter out = new BufferedWriter(fw);

        out.write("import java.util.SimpleTimeZone;\n\\n        static SimpleTimeZone zones[] = {\n        ");
        Map<String,String> a = map.getAliases();
        List<Integer> roi = map.getRawOffsetsIndex();
        List<Set<String>> roit = map.getRawOffsetsIndexTable();

        int index = 0;
        for (int offset : zonesByOffset.keySet()) {
            int o = roi.get(index);
            Set<String> set = zonesByOffset.get(offset);
            if (offset == o) {
                // Merge aliases into zonesByOffset
                set.addAll(roit.get(index));
            }
            index++;

            for (String key : set) {
                ZoneRec zrec;
                String realname;
                List<RuleRec> stz;
                if ((realname = a.get(key)) != null) {
                    // if this alias is not targeted, ignore it.
                    if (!Zone.isTargetZone(key)) {
                        continue;
                    }
                }
            }
        }
    }
    return 0;
}
stz = lastRules.get(realname);
zrec = lastZoneRecs.get(realname);
} else {
stz = lastRules.get(key);
zrec = lastZoneRecs.get(key);
}

out.write("#
");
String s = Time.toFormedString(offset);
out.write("new SimpleTimeZone(" +
Time.toFormedString(offset) + ", " + key + "\n");
if (realname != null) {
out.write(" /* " + realname + " */\n");
}

if (stz == null) {
out.write(" ,\n");
} else {
RuleRecrr0 = stz.get(0);
RuleRecrr1 = stz.get(1);

out.write(" ,\n" + Month.toString(rr0.getMonthNum()) +
" , " + rr0.getDay().getDayForSimpleTimeZone() + " , " +
rr0.getDay().getDayOfWeekForSimpleTimeZone() + " , " +
Time.toFormedString((int)rr0.getTime().getTime()) + " , " +
rr0.getTime().getTypeForSimpleTimeZone() + ",\n" +

" , " + Month.toString(rr1.getMonthNum()) + " , " +
rr1.getDay().getDayForSimpleTimeZone() + " , " +
rr1.getDay().getDayOfWeekForSimpleTimeZone() + " , " +
Time.toFormedString((int)rr1.getTime().getTime()) + " , " +
rr1.getTime().getTypeForSimpleTimeZone() + ",\n" +

" , " + Time.toFormedString(rr0.getSave()) + ");\n");
out.write("// " + rr0.getLine() + "\n");
out.write("// " + rr1.getLine() + "\n");
}

String zline = zrec.getLine();
if (zline.indexOf(" Zone") == -1) {
zline = " Zone " + key + "\n" + zline.trim();
}
out.write("// " + zline + "\n");
}
out.close();
fw.close();
} catch(IOException e) {
    Main.panic("IO error: "+e.getMessage());
    return 1;
}

return 0;


1.917 tzdata 2014f :1.el6

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package sun.tools.javazic;

import java.io.BufferedWriter;
import java.io.File;
import java.io.FileWriter;
import java.io.IOException;
import java.util.ArrayList;
import java.util.HashMap;
import java.util.Iterator;
import java.util.LinkedList;
import java.util.List;
import java.util.Map;
import java.util.Set;
import java.util.SortedMap;
import java.util.TreeMap;
import java.util.TreeSet;

/**
 * <code>Simple</code> generates TimeZoneData, which had been used as internal
 * data of TimeZone before J2SDK1.3.
 * Since J2SDK1.4 doesn't need TimeZoneData, this class is for maintenance
 * of old JDK release.
 */
class Simple extends BackEnd {

    /**
     * Zone records which are applied for given year.
     */
    private static Map<String, ZoneRec> lastZoneRecs = new HashMap<String, ZoneRec>();

    /**
     * Rule records which are applied for given year.
     */
    private static Map<String, List<RuleRec>> lastRules = new TreeMap<String, List<RuleRec>>();

    /**
     * zone IDs sorted by their GMT offsets. If zone's GMT
     * offset will change in the future, its last known offset is
     * used.
     */
    private SortedMap<Integer, Set<String>> zonesByOffset = new TreeMap<Integer, Set<String>>();

    /**
     * Sets last Rule records and Zone records for given timezone to
     * each Map.
     *
    )(*param tz Timezone object for each zone
     * @return always 0
     */
    int processZoneinfo(Timezone tz) {
        String zonename = tz.getName();
        // Code implementation...
    }
lastRules.put(zonename, tz.getLastRules());
lastZoneRecs.put(zonename, tz.getLastZoneRec());

// Populate zonesByOffset. (Zones that will change their
// GMT offsets are also added to zonesByOffset here.)
int lastKnownOffset = tz.getRawOffset();
Set<String> set = zonesByOffset.get(lastKnownOffset);
if (set == null) {
    set = new TreeSet<String>();
    zonesByOffset.put(lastKnownOffset, set);
}
set.add(zonename);
return 0;
}

/**
* Generates TimeZoneData to output SimpleTimeZone data.
* @param map Mappings object which is generated by \{ @link Main#compile \}.
* @return 0 if no error occurred, otherwise 1.
*/
int generateSrc(Mappings map) {
try {
    String outputDir = Main.getOutputDir();
    File outD = new File(outputDir);
    if (!outputDir.endsWith(File.separator)) {
        outputDir += \n;
    }
    outD.mkdirs();

    FileWriter fw =
    new FileWriter(outputDir + \"TimeZoneData.java\", false);
    BufferedWriter out = new BufferedWriter(fw);
    out.write("import java.util.SimpleTimeZone;
    
    static SimpleTimeZone zones[] = {
    Map<String,String> a = map.getAliases();
    List<Integer> roi = map.getRawOffsetsIndex();
    List<Set<String>> roit = map.getRawOffsetsIndexTable();

    int index = 0;
    for (int offset : zonesByOffset.keySet()) {
        int o = roi.get(index);
        Set<String> set = zonesByOffset.get(offset);
        if (offset == o) {
            // Merge aliases into zonesByOffset

            for (String key : a.keySet()) {
                if (a.get(key).equals(key)) {
                    set.add(key);
                }
            }
        }
    }
    return 0;
}
set.addAll(roit.get(index));
}
index++;

for (String key : set) {
    ZoneRec zrec;
    String realname;
    List<RuleRec> stz;
    if ((realname = a.get(key)) != null) {
        // if this alias is not targeted, ignore it.
        if (!Zone.isTargetZone(key)) {
            continue;
        }
        stz = lastRules.get(realname);
        zrec = lastZoneRecs.get(realname);
    } else {
        stz = lastRules.get(key);
        zrec = lastZoneRecs.get(key);
    }

    out.write("\t//--------------------------------------------------------------------
" +
            Time.toFormedString(offset) + ", " +
            Time.toFormedString((int)rr0.getTime().getTime()) + ", " +
            Time.toFormedString((int)rr1.getTime().getTime()) + ", " +
            Time.toFormedString(rr0.getSave()) + ",
"");
    }
}

RuleRecrr0 = stz.get(0);
RuleRecrr1 = stz.get(1);

out.write("\t" + Month.toString(rr0.getMonthNum()) + ", " +
            rr0.getDay().getDayForSimpleTimeZone() + ", " +
            rr0.getDay().getDayOfWeekForSimpleTimeZone() + ", " +
            Time.toFormedString((int)rr0.getTime().getTypeForSimpleTimeZone()) + ", 
"");

"\t" + Month.toString(rr1.getMonthNum()) + ", " +
            rr1.getDay().getDayForSimpleTimeZone() + ", " +
            rr1.getDay().getDayOfWeekForSimpleTimeZone() + ", " +
            Time.toFormedString((int)rr1.getTime().getTypeForSimpleTimeZone()) + ", 
"");

"\t" + Time.toFormedString(rr0.getSave()) + ")\n");
out.write("\\t// " + rr0.getLine() + "\n");
out.write("\\t// " + rr1.getLine() + "\n");
}

String zline = zrec.getLine();
if (zline.indexOf("Zone") == -1) {
    zline = "Zone " + key + "\t" + zline.trim();
    out.write("\\t// " + zline + "\n");
}
out.write("\\t\\n");
out.close();
fw.close();

} catch(IOException e) {
    Main.panic("IO error: "+e.getMessage());
    return 1;
}

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}

1.918 tzdata/javazic 2014e :1.el6

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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.

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.

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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.
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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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library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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

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__________________________________________________________________________

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VisVim is based upon VisEmacs by Christopher Payne
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Author: Heiko Erhardt <Heiko.Erhardt@munich.netsurf.de>
Based upon: VisEmacs by Christopher Payne <payneca@sagian.com>
Version: 1.0
Created: 23 Oct 1997
Date: 23 Oct 1997

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Installation
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1) Close running instances of DevStudio.

2) Copy VisVim.dll into a convenient directory like \vim, \vim\lib, or \vim\addin

3) Register the DLL using regsvr32.exe ... (Skip this on Windows 95/98)
   Example:
   > cd \vim\addin
   > regsvr32 VisVim.dll
   On NT, you should do this from an administrator account.
   Before installing a new version of VisVim you should unregister
   the old one using
   > regsvr32 -unregister VisVim.dll
   The batch files register.bat and unregister.bat can do that for you.

3a) If you didn't do this yet: Register the OLE gvim:
   > gvim -register

4) Start Visual Studio and go to:
   Tools
   Customize...
   Add-Ins and Macro Files

5) Click on Browse, and point Visual Studio to your VisVim.dll file.

6) Click the checkbox to indicate that you want to use the Add-In, and
   Close the Customize dialog box.

7) You should notice the VisVim Toolbar with the Vim Icon.
   Click the first item of the toolbar to get to the options dialog.

Compiling VisVim
-----------------

Two Options:

1) Load the VisVim.mak file as a Workspace in Visual Studio and compile

2) Use the MSVC command line compiler:
   vcvars32
   nmake -f VisVim.mak
Using VisVim

--------

The VisVim DLL exposes several functions to the user. These functions are accessible using the toolbar or by assigning hotkeys to them (see below).
The following functions are visible on the toolbar (from left to right):

1. VisVim settings dialog
   The settings you adjust here will be saved in the registry and will be reloaded on program startup.

2. Enable Vim
   Enables Vim as Visual Studio editor. Control will be switched to Vim when:
   - Clicking a file in the file view
   - Clicking a compiler error message line
   - Using the 'File-Open' Dialog
   - Showing the current source line when encountering a debugger breakpoint.
   - Using File-New

3. Disable Vim
   The internal Visual Studio editor will be used to edit files.

4. Toggle enable state
   Toggles the enable state of VisVim. Use this function if you want to have one button only to activate/deactivate Vim.

5. Load current file in Vim
   Loads the file shown in the internal editor into Vim. Use this function if you want the internal editor to stay active and just edit one file in Vim.
   This command works always whether Vim is enabled as default editor or not.

You cannot use DevStudio's debugger commands from inside Vim, so you should disable Vim before running the debugger.

You can customize the Vim toolbar itself or add the Vim buttons to other toolbars.
To have fast access to the VisVim options dialog I suggest to create keyboard shortcuts:

1) Choose
   Tools
   Customize...
   Keyboard
2) Choose Category:AddIns and Commands:VisVim.
3) Choose 'Main' as editor, enter each hotkey and press the Assign button.
   I suggest:
   VisVimDialogCmd  Alt+Shift+V
VisVimEnableCmd  Alt+Shift+E
VisVimDisableCmd  Alt+Shift+D
VisVimToggleCmd   Alt+Shift+T
VisVimLoadCmd     Alt+Shift+G

4) Close the dialog

Now a typical debugging example:

Using "Alt+Shift+d" you turn off Vim before starting the debugger.
After hitting the breakpoint you single step through your application
using the internal source code editor and examine variables.
When you stumble across the line with the null pointer
assignment, just press "Alt+Shift+g", and correct the error in Vim.
Save the file, press Alt+Tab to return to DevStudio and press F7 to compile.
That's it.

Troubleshooting
---------------

1. When opening a file in DevStudio the file is opened in the DevStudio
   editor and immediately vanishes. No Vim shows up.
   Cause: Probably you don't have the OLE-enabled Vim or you didn't
   register it.
   Explanation: VisVim is notified by DevStudio if an 'open document' event
   occurs. It then closes the document in the internal editor
   and tries to start Vim. If Vim isn't properly OLE-registered,
   this won't work.
   Workaround: Download and install the OLE-enable version of Vim and
   execute "gvim -register".

2. Sometimes when clicking on a file, the file won't be opened by Vim but
   instead the Visual Studio editor comes up.
   Cause: The file was already loaded by the DevStudio editor.
   Explanation: VisVim works by hooks exposed by Visual Studio.
   Most of the functionality works from the OpenDocument hook.
   If a document is already loaded in the Visual Studio editor,
   no 'open document' event will be generated when clicking the
   file in the file list.
   Workaround: Close the document in Visual Studio first.

3. I can't get VisVim to work. Either the Vim toolbar does not appear at all
   or weird crashes happen.
   Cause: The Visual Studio installation is messed up.
   Explanation: I can't give you one. Ask MS.
   Workaround: Reinstall DevStudio (I know this is brute, but in some cases
   it helped). There was one case where the service pack 1 had
   to be installed, too.
4. If an instance of Vim is already running, VisVim will use that instance and not start a new one.
   Cause: This is proper OLE behaviour
   Explanation: Some call it a bug, some a feature. That's just the way OLE works.

5. When being in insert mode in Vim and selecting a file in Visual Studio, the Vim command :e ... is inserted as text instead of being executed.
   Cause: You probably know...
   Explanation: The Vim OLE automation interface interprets the VisVim commands as if they were typed in by the user.
   So if you're in insert mode Vim considers it to be text.
   I decided against sending an ESC before the command because it may cause a beep or at least a screen flash when noeb is set.
   Workaround: Get used to press ESC before switching to DevStudio.

6. I'm tired of VisVim but I can't get rid of it. I can't delete it in Tools-Customize-Add-Ins.
   Cause: You can't delete an item you once added to the add-ins list box.
   Explanation: M$ just didn't put a 'delete' button in the dialog box.
   Unfortunately there is no DEL key accelerator as well...
   Workaround: You can't kill it, but you can knock it out:
   1. Uncheck the check box in front of 'Vim Developer Studio Add-in'.
   3. Delete VisVim.dll or move it somewhere it can't be found.
   5. Tools -> Customize -> Add-ins and Macro-Files.
   6. A message appears:
      ".../VisVim.dll" “This add-in no longer exists. It will no longer be displayed.”
   That's it!

Change history
-------------

1.0a to 1.0
----------

- All settings in the VisVim dialog are remembered between DevStudio sessions by keeping them in the registry (HKEY_CURRENT_USER\Software\Vim\VisVim).
- Added an option to do a :cd before opening the file (having a file opened by clicking it but finding out to be still in C:\Windows\system when trying to open another file by ":e" can be annoying). Change directory can be
done to the source file's directory or its parent directory.
- Added some explanations to the error message for the CO_E_CLASSSTRING error
  ("Use OLE Vim and make sure to register...").

1.0 to 1.1a
--------

- The VisVim toolbar button now shows the new Vim icon instead of the old one.
- Made some changes to the documentation, added the troubleshooting chapter and ToDo list.
- File-New-* now invokes Vim instead of the builtin editor if enabled.

1.1 to 1.1b
--------

- Extended the VisVim toolbar to have multiple buttons instead of one.
- Moved the enable/disable commands from the settings dialog to the toolbar.
- Added the toggle enable/disable command
- Added the 'load current file' command.

1.1b to 1.2
--------

No new features, just some fine tuning:

- Changed the GUID of the VisVim OLE interface to avoid conflicts with a version of VisEmacs or VisVile on the same computer (Guy Gascoigne)
- Fixed a bug caused by a bug in the Developer Studio add-in code generator (Clark Morgan)
- Fixed a memory leak (Clark Morgan)
- Added an option in the VisVim dialog to prepend ESC before the first command that is sent to Vim. This will avoid inserting the command as text when Vim is still in insert mode.
- An :update command is sent to Vim before any other command to update the current file if it is modified, or else the following :cd or :e command will fail.

1.2 to 1.3a
--------

- Fixed a bug caused by a missing EnableModeless() function call in VimLoad().
  This seems to reduce VisVim crashing DevStudio on some systems (it occasionally still seems to happen, but it's more stable now).
  (Vince Negri)
- Added support for the new CTRL-\CTRL-N command of Vim 5.4a.
  This prevents Vim from beeping when a VisVim command is executed and Vim is not in insert mode.
ToDo List
---------

P1 is highest priority, P10 lowest

P9 Switching to DevStudio using ALT-TAB may get annoying. Would be nice to have the option to map ActivateApplication("Visual Studio") in Vim. Vim DLLs would solve that problem.

P8 Execute :tag command in Vim for word under cursor in DevStudio

P7 Controlling the Visual Studio Debugger from inside Vim
   See message above. Also a 'Debug' highlight group and a command to highlight a certain line would be necessary.

P6 Provide an option to open the current file in VisVim in Visual Studio editor
   Same as above message. A kind of two way OLE automation would have to be established between VisVim and Vim. Also a 'Debug' highlight group and a command to highlight a certain line would be necessary.

Known Problems
--------------

- Occasional memory corruptions in DevStudio may appear on some systems. Reinstalling DevStudio helped in some cases. The cause of these crashes is unclear; there is no way to debug this. Recompiling VisVim with DevStudio SP3 didn't help. I assume it's a problem deep inside the DevStudio add-in OLE interfaces. This will hopefully be fixed with DevStudio 6.

Have fun!

Heiko Erhardt
Heiko.Erhardt@munich.netsurf.de

en_US
20040623 release.

--

This dictionary is based on a subset of the original English wordlist created by Kevin Atkinson for Pspell and Aspell and thus is covered by his original LGPL license. The affix file is a heavily modified version of the original english.aff file which was released as part of Geoff Kuenning's Ispell and as such is covered by his BSD license.
Thanks to both authors for their wonderful work.

=================================================================

en_AU:
This dictionary was based on the en_GB Myspell dictionary
which in turn was initially based on a subset of the
original English wordlist created by Kevin Atkinson for
Pspell and Aspell and thus is covered by his original
LGPL licence.

The credit for this en_AU dictionary goes to:

Kelvin Eldridge (maintainer)
Jean Hollis Weber
David Wilson

- Words incorrect in Australian English removed
- A list from the previously removed words with corrected spelling was added
- A list of major rivers was added
- A list of place names was added
- A list of Australian mammals was added
- A list of Aboriginal/Koori words commonly used was added

A total of 119,267 words are now recognized
by the dictionary.

Of course, special thanks go to the editors of the
en_GB dictionary (David Bartlett, Brian Kelk and
Andrew Brown) which provided the starting point
for this dictionary.

The affix file is currently a duplicate of the en_AU.aff
created completely from scratch by David Bartlett and
Andrew Brown, based on the published
rules for MySpell and is also provided under the LGPL.

If you find omissions or bugs or have new words to
add to the dictionary, please contact the en_AU
maintainer at:

"Kelvin" <audictionary@onlineconnections.com.au>

=================================================================

en_CA:
The dictionary file was created using the "final" English and Canadian SCOWL (Spell Checker Oriented Word Lists) wordlists available at Kevin's Word Lists Page (http://wordlist.sourceforge.net). Lists with the suffixes 10, 20, 35, 50, 65 and 65 were used. Lists with the suffixes 70, 80 and 95 were excluded. Copyright information for SCOWL and the wordlists used in creating it is reproduced below.

The affix file is identical to the MySpell English (United States) affix file. It is a heavily modified version of the original english.aff file which was released as part of Geoff Kuenning's Ispell and as such is covered by his BSD license.

---

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Alan Beale <biljir@pobox.com> also deserves special credit as he has, in addition to providing the 12Dicts package and being a major contributor to the ENABLE word list, given me an incredible amount of feedback and created a number of special lists (those found in the Supplement) in order to help improve the overall quality of SCOWL.

The 10 level includes the 1000 most common English words (according to the Moby (TM) Words II [MWords] package), a subset of the 1000 most common words on the Internet (again, according to Moby Words II), and frequently class 16 from Brian Kelk's "UK English Wordlist with Frequency Classification".

The MWords package was explicitly placed in the public domain:

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Grady Ward
3449 Martha Ct.
Arcata, CA 95521-4884

grady@netcom.com
grady@northcoast.com

The "UK English Wordlist With Frequency Classification" is also in the Public Domain:

Date: Sat, 08 Jul 2000 20:27:21 +0100
From: Brian Kelk <Brian.Kelk@cl.cam.ac.uk>

> I was wondering what the copyright status of your "UK English
> Wordlist With Frequency Classification" word list as it seems to
> be lacking any copyright notice.

There were many many sources in total, but any text marked
"copyright" was avoided. Locally-written documentation was one
source. An earlier version of the list resided in a filespace called
PUBLIC on the University mainframe, because it was considered public
domain.

Date: Tue, 11 Jul 2000 19:31:34 +0100

> So are you saying your word list is also in the public domain?

That is the intention.

The 20 level includes frequency classes 7-15 from Brian's word list.

The 35 level includes frequency classes 2-6 and words appearing in at
least 11 of 12 dictionaries as indicated in the 12Dicts package. All
words from the 12Dicts package have had likely inflections added via
my inflection database.

The 12Dicts package and Supplement is in the Public Domain.

The WordNet database, which was used in the creation of the
Inflections database, is under the following copyright:

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The 50 level includes Brian's frequency class 1, words words appearing
in at least 5 of 12 of the dictionaries as indicated in the 12Dicts
package, and uppercase words in at least 4 of the previous 12
dictionaries. A decent number of proper names is also included: The
top 1000 male, female, and Last names from the 1990 Census report; a
list of names sent to me by Alan Beale; and a few names that I added
myself. Finally a small list of abbreviations not commonly found in
other word lists is included.

The name files form the Census report is a government document which I
don't think can be copyrighted.

The name list from Alan Beale is also derived from the linux words
list, which is derived from the DEC list. He also added a bunch of
miscellaneous names to the list, which he released to the Public Domain.

The DEC Word list doesn't have a formal name. It is labeled as "FILE:
english.words; VERSION: DEC-SRC-92-04-05" and was put together by Jorge
Stolfi <stolfi@src.dec.com> DEC Systems Research Center. The DEC Word
list has the following copyright statement:
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To the best of my knowledge, all the files I used to build these wordlists were available for public distribution and use, at least for non-commercial purposes. I have confirmed this assumption with the authors of the lists, whenever they were known.

Therefore, it is safe to assume that the wordlists in this package can also be freely copied, distributed, modified, and used for personal, educational, and research purposes. (Use of these files in commercial products may require written permission from DEC and/or the authors of the original lists.)

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However since this Word List is used in the linux.words package which the author claims is free of any copyright I assume it is OK to use for most purposes. If you want to use this in a commercial project and this concerns you the information from the DEC word list can easily be removed without much sacrifice in quality as only the name lists were used.

The file special-jargon.50 uses common.lst and word.lst from the "Unofficial Jargon File Word Lists" which is derived from "The Jargon File". All of which is in the Public Domain. This file also contain a few extra UNIX terms which are found in the file "unix-terms" in the special/ directory.

The 60 level includes Brian's frequency class 0 and all words appearing in at least 2 of the 12 dictionaries as indicated by the 12Dicts package. A large number of names are also included: The 4,946 female names and 3,897 male names from the MWords package and the files "computer.names", "misc.names", and "org.names" from the DEC package.
The 65 level includes words found in the Ispell "medium" word list.

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The 70 level includes the 74,550 common dictionary words and the 21,986 names list from the MWords package. The common dictionary words, like those from the 12Dicts package, have had all likely inflections added.

The 80 level includes the ENABLE word list, all the lists in the ENABLE supplement package (except for ABLE), the "UK Advanced Cryptics Dictionary" (UKACD), the list of signature words in from YAWL package,
and the 10,196 places list from the MWords package.

The ENABLE package, mainted by MCooper <thegrendel@theriver.com>, is in the Public Domain:

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The 95 level includes the 354,984 single words and 256,772 compound words from the MWords package, ABLE.LST from the ENABLE Supplement, and some additional words found in my part-of-speech database that were not found anywhere else.

Accent information was taken from UKACD.

My VARCON package was used to create the American, British, and Canadian word list.

Since the original word lists used in the VARCON package came from the Ispell distribution they are under the Ispell copyright.
The variant word lists were created from a list of variants found in the 12dicts supplement package as well as a list of variants I created myself.

===================================================================

en_GB:
This dictionary was initially based on a subset of the original English wordlist created by Kevin Atkinson for Pspell and Aspell and thus is covered by his original LGPL licence.

It has been extensively updated by David Bartlett, Brian Kelk and Andrew Brown:
- numerous Americanism have been removed
- numerous American spellings have been corrected
- missing words have been added
- many errors have been corrected
- compound hyphenated words have been added where appropriate

Valuable inputs to this process were received from many other people - far too numerous to name. Serious thanks to you all for your greatly appreciated help.

This word list is intended to be a good representation of current modern British English and thus it should be a good basis for Commonwealth English in most countries of the world outside North America.

The affix file has been created completely from scratch by David Bartlett and Andrew Brown, based on the published rules for MySpell and is also provided under the LGPL.

In creating the affix rules an attempt has been made to reproduce the most general rules for English word formation, rather than merely use it as a means to compress the size of the dictionary. It is hoped that this will facilitate future localisation to other variants of English.

Please let David Bartlett <dwb@openoffice.org> know of any errors that you find.

The current release is R 1.18, 11/04/05
===================================================================
NZ English Dictionary v0.9 beta - Build 06SEP03

NB This is an initial version, please check:
http://lingucomponent.openoffice.org/download_dictionary.html
or
http://www.girlza.com/dictionary/download.html
for a final version, after a little while (no hurry).

This dictionary is based on the en_GB Myspell dictionary
which in turn was initially based on a subset of the
original English wordlist created by Kevin Atkinson for
Pspell and Aspell and thus is covered by his original
LGPL licence.

Introduction
~~~~~~~~~~
en_NZ.dic has been altered to include New Zealand places,
including major cities and towns, and major suburbs. It
also contains NZ words, organisations and expressions.

en_NZ.aff has had a few REPLACE strings added, but is
basically unchanged.

Acknowledgements
~~~~~~~~~~~~~~~~~~
Thanks must go to the original creators of the British
dictionary, David Bartlett, Brian Kelk and Andrew Brown.

I wouldn't have started this without seeing the Australian
dictionary, thanks Kelvin Eldridge, Jean Hollis Weber and
David Wilson.

And thank you to all who've contributed to OpenOffice.org.

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Issues

~~~~~~
Many of the proper nouns already in the dictionary do not have an affix for 's.
All my new words start after the z's of the original dictionary.

Contact

~~~~~~
Contact Tristan Burtenshaw (hooty@slingshot.co.nz) with any words, places or other suggestions for the dictionary.

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END OF TERMS AND CONDITIONS

*uganda.txt*   For Vim version 7.2. Last change: 2008 Jun 21

VIM REFERENCE MANUAL   by Bram Moolenaar
Vim is Charityware. You can use and copy it as much as you like, but you are encouraged to make a donation for needy children in Uganda. Please see [kcc] below or visit the ICCF web site, available at these URLs:

http://iccf-holland.org/
http://www.vim.org/iccf/
http://www.iccf.nl/

You can also sponsor the development of Vim. Vim sponsors can vote for features. See [sponsor]. The money goes to Uganda anyway.

The Open Publication License applies to the Vim documentation, see [manual-copyright].

=== begin of license ===

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2) The modified Vim must be distributed in one of the following five ways:
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your changes ceases. Once the maintainer has confirmed that he has received your changes they will not have to be sent again.

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4) The contact information as required under 2)a) and 2)d) must not be removed or changed, except that the person himself can make corrections.

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sources, parts of it or from a modified version. You may use this license for previous Vim releases instead of the license that they came with, at your option.

=== end of license ===

Note:

- If you are happy with Vim, please express that by reading the rest of this file and consider helping needy children in Uganda.

- If you want to support further Vim development consider becoming a [sponsor]. The money goes to Uganda anyway.

- According to Richard Stallman the Vim license is GNU GPL compatible. A few minor changes have been made since he checked it, but that should not make a difference.

- If you link Vim with a library that goes under the GNU GPL, this limits further distribution to the GNU GPL. Also when you didn't actually change anything in Vim.

- Once a change is included that goes under the GNU GPL, this forces all further changes to also be made under the GNU GPL or a compatible license.

- If you distribute a modified version of Vim, you can include your name and contact information with the "--with-modified-by" configure argument or the MODIFIED_BY define.

==============================================================================
Kibaale Children's Centre*kcc* *Kibaale* *charity*

Kibaale Children's Centre (KCC) is located in Kibaale, a small town in the south of Uganda, near Tanzania, in East Africa. The area is known as Rakai District. The population is mostly farmers. Although people are poor, there is enough food. But this district is suffering from AIDS more than any other part of the world. Some say that it started there. Estimations are that 10 to 30% of the Ugandans are infected with HIV. Because parents die, there are many orphans. In this district about 60,000 children have lost one or both parents, out of a population of 350,000. And this is still continuing.

The children need a lot of help. The KCC is working hard to provide the needy with food, medical care and education. Food and medical care to keep them healthy now, and education so that they can take care of themselves in the future. KCC works on a Christian base, but help is given to children of any religion.

The key to solving the problems in this area is education. This has been
neglected in the past years with president Idi Amin and the following civil wars. Now that the government is stable again, the children and parents have to learn how to take care of themselves and how to avoid infections. There is also help for people who are ill and hungry, but the primary goal is to prevent people from getting ill and to teach them how to grow healthy food.

Most of the orphans are living in an extended family. An uncle or older sister is taking care of them. Because these families are big and the income (if any) is low, a child is lucky if it gets healthy food. Clothes, medical care and schooling is beyond its reach. To help these needy children, a sponsorship program was put into place. A child can be financially adopted. For a few dollars a month KCC sees to it that the child gets indispensable items, is healthy, goes to school and KCC takes care of anything else that needs to be done for the child and the family that supports it.

Besides helping the child directly, the environment where the child grows up needs to be improved. KCC helps schools to improve their teaching methods. There is a demonstration school at the centre and teacher trainings are given. Health workers are being trained, hygiene education is carried out and households are stimulated to build a proper latrine. I helped setting up a production site for cement slabs. These are used to build a good latrine. They are sold below cost price.

There is a small clinic at the project, which provides children and their family with medical help. When needed, transport to a hospital is offered. Immunization programs are carried out and help is provided when an epidemic is breaking out (measles and cholera have been a problem).

*donate*

Summer 1994 to summer 1995 I spent a whole year at the centre, working as a volunteer. I have helped to expand the centre and worked in the area of water and sanitation. I learned that the help that the KCC provides really helps. When I came back to Holland, I wanted to continue supporting KCC. To do this I'm raising funds and organizing the sponsorship program. Please consider one of these possibilities:

1. Sponsor a child in primary school: 17 euro a month (or more).
2. Sponsor a child in secondary school: 25 euro a month (or more).
3. Sponsor the clinic: Any amount a month or quarter
4. A one-time donation

Compared with other organizations that do child sponsorship the amounts are very low. This is because the money goes directly to the centre. Less than 5% is used for administration. This is possible because this is a small organization that works with volunteers. If you would like to sponsor a child, you should have the intention to do this for at least one year.

How do you know that the money will be spent right? First of all you have my personal guarantee as the author of Vim. I trust the people that are working
at the centre, I know them personally. Further more, the centre is
cosponsored and inspected by World Vision, Save the Children Fund and
International Child Care Fund. The centre is visited about once a year to
check the progress (at our own cost). I have visited the centre myself in

If you have any further questions, send me e-mail: <Bram@vim.org>.

The address of the centre is:
Kibaale Children's Centre
p.o. box 1658
Masaka, Uganda, East Africa

Sending money:*iccf-donations*

Check the ICCF web site for the latest information! See [iccf] for the URL.

USA: The methods mentioned below can be used.
Sending a check to the Nehemiah Group Outreach Society (NGOS)
is no longer possible, unfortunately. We are looking for
another way to get you an IRS tax receipt.
For sponsoring a child contact KCF in Canada (see below). US
checks can be sent to them to lower banking costs.

Canada: Contact Kibaale Children's Fund (KCF) in Surrey, Canada. They
take care of the Canadian sponsors for the children in
Kibaale. KCF forwards 100% of the money to the project in
Uganda. You can send them a one time donation directly.
Please send me a note so that I know what has been donated
because of Vim. Ask KCF for information about sponsorship.
Kibaale Children's Fund c/o Pacific Academy
10238-168 Street
Surrey, B.C. V4N 1Z4
Canada
Phone: 604-581-5353
If you make a donation to Kibaale Children's Fund (KCF) you
will receive a tax receipt which can be submitted with your
tax return.

Holland: Transfer to the account of "Stichting ICCF Holland" in Venlo.
This will allow for tax deduction if you live in Holland.
Postbank, nr. 4548774

Germany: It is possible to make donations that allow for a tax return.
Check the ICCF web site for the latest information:
http://iccf-holland.org/germany.html
World: Use a postal money order. That should be possible from any country, mostly from the post office. Use this name (which is in my passport): "Abraham Moolenaar". Use Euro for the currency if possible.

Europe: Use a bank transfer if possible. Your bank should have a form that you can use for this. See "Others" below for the swift code and IBAN number.
Any other method should work. Ask for information about sponsorship.

Credit Card: You can use PayPal to send money with a Credit card. This is the most widely used Internet based payment system. It's really simple to use. Use this link to find more info:
The e-mail address for sending the money to is:
Bram@iccf-holland.org
For amounts above 400 Euro ($500) sending a check is preferred.

Others: Transfer to one of these accounts if possible:
Postbank, account 4548774
Swift code: INGB NL 2A
IBAN: NL47 PSTB 0004 5487 74
under the name "stichting ICCF Holland", Venlo
If that doesn't work:
Rabobank Venlo, account 3765.05.117
Swift code: RABO NL 2U
under the name "Bram Moolenaar", Venlo
Otherwise, send a check in euro or US dollars to the address below. Minimal amount: $70 (my bank does not accept smaller amounts for foreign check, sorry)

Address to send checks to:
stichting ICCF Holland
Bram Moolenaar
Finsterruetihof 1
8134 Adliswil
Switzerland

This address is expected to be valid for a long time.

vim:tw=78:ts=8:ft=help:norl:
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1.935 VMware ovftool 4.1.0

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Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope Corporation, see http://www.zope.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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>>> curl-7.30.0

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> Open SSL

curl-7.30.0-1\curl-7.30.0.tar.gz\curl-7.30.0.tar\curl-7.30.0\docs\examples\curlx.c

curlx.c  Authors: Peter Sylvester, Jean-Paul Merlin

This is a little program to demonstrate the usage of

- an ssl initialisation callback setting a user key and trustbases
coming from a pkcs12 file
- using an ssl application callback to find a URI in the
certificate presented during ssl session establishment.

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curl-7.30.0.tar
curl-7.30.0/docs/examples/fopen.c

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Re-implemented by Vincent Sanders <vince@kyllikki.org> with extensive
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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve
this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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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.

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@font-face
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 font-family:"Tahoma","sans-serif";}
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 margin-right:0in;
 margin-bottom:6.0pt;
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2000-05-05

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1.959 xml-apis 1.0b2

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1.979 zlib 1.1.3 :1

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1.980 zlib 1.2.5 :(19 Apr 2010)

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.3, July 18th, 2005

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*/

1.982 zlib 1.2.3

1.982.1 Available under license :

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1.984 ZooKeeper 3.4.4

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The textbook (containing a proof that the shuffle is uniformly random) is
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2.28 Data Mapper for Jackson 1.9.2

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http://svn.jackson.codehaus.org/browse/jackson/trunk/README.txt?hb=true

== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found from:

http://jackson.codehaus.org/

which also has links to support forums such as mailing lists, as well
as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

* Reading (parsing) and writing (generation) of Json content

* Data-binding (data-mapping, [de-]serialization) support to allow for converting between Json and Java objects

* Support for converting to/from other data formats and access APIs, to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

=== Licensing ===

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2.29 FindBugs-jsr305 1.3.9

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2.30 fusemq-leveldb 1.1

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2.31 Glassfish Jasper 6.1.14

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10.0.1

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2.45 HttpCore 4.3

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2.58 leveldbjni-linux64 1.2

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2.60 mqtt-client 1.0

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2.61 org.osgi.core 4.1.0

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/* NSC -- new Scala compiler
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 * @author Martin Odersky
 */

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 *
 */

package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing {@link Marker} instances as
 * appropriate for the logging system currently in use.
 *
 * This class is essentially implemented as a wrapper around an
 * {@link IMarkerFactory} instance bound at compile time.
 *
 * Please note that all methods in this class are static.
 *
 * @author Ceki G&uuml;lcü
 *
 */

public class MarkerFactory {
    static IMarkerFactory markerFactory;

    // Constructor and methods...
}
private MarkerFactory() {
}

static {
    try {
        markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
    } catch (NoClassDefFoundError e) {
        markerFactory = new BasicMarkerFactory();
    } catch (Exception e) {
        // we should never get here
        Util.report("Unexpected failure while binding MarkerFactory", e);
    }
}

/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound [@link IMarkerFactory] instance.
 *
 * @param name
 *          The name of the [@link Marker] object to return.
 * @return marker
 */
public static Marker getMarker(String name) {
    return markerFactory.getMarker(name);
}

/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
    return markerFactory.getDetachedMarker(name);
}

/**
 * Return the [@link IMarkerFactory] instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
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3.7 annogen 0.1.0

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3.12 ANTLR 4 Runtime 4.3 :January 15, 2014

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The initial code for shuffling an array (originally in class "org.apache.commons.math3.random.RandomDataGenerator", now replaced by a method in class "org.apache.commons.math3.util.MathArrays") was inspired from the algorithm description provided in "Algorithms", by Ian Craw and John Pulham (University of Aberdeen 1999). The textbook (containing a proof that the shuffle is uniformly random) is available here: http://citeseerx.ist.psu.edu/viewdoc/download;?doi=10.1.1.173.1898&rep=rep1&type=pdf

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Revision level 1.1, last updated on 2007/11/19

=================================================================

The modules

binding-ws-xml
databinding
databinding-axiom
databinding-jaxb
databinding-json
databinding-sdo
databinding-sdo-axiom
databinding-xmlbeans
interface-wsdl-xml

Include the ipo.xsd and address.xsd information from the XML Schema Primer (http://www.w3.org/TR/2004/PER-xmlschema-0-20040318/) combined into the file ipo.xsd and extended with UK postcode structures.

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tuscany-assembly-xsd

Includes file wsdl.i.xsd

From http://www.w3.org/2004/08/wsdl-instance

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== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found

from:

http://jackson.codehaus.org/

which also has links to support forums such as mailing lists, as well

as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

* Reading (parsing) and writing (generation) of Json content

* Data-binding (data-mapping, [de-]serialization) support to

allow for converting between Json and Java objects

* Support for converting to/from other data formats and access APIs,
to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

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### 3.161 Extended StAX API 1.7

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3.164 ganymed-ssh2 build250

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3.182 HttpClient 4.3.6

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3.183 httpclient 3.1

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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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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.

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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,
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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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3.207 Java Persistence API, Version 2.1

1.0.0.Final

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3.208 Java Transaction API 1.0.0.Final

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#### 1.1

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1.9.2

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== Jackson Json-processor ==

This is the Jackson Json-processor package. Project home page can be found from:

http://jackson.codehaus.org/

which also has links to support forums such as mailing lists, as well as links to obtain source code and binary artifacts.

=== Functionality ===

Jackson implements functionality for:

* Reading (parsing) and writing (generation) of Json content
* Data-binding (data-mapping, [de-]serialization) support to allow for converting between Json and Java objects
* Support for converting to/from other data formats and access APIs, to improve interoperability.

=== Requirements ===

Jackson can be used on standard J2SE 1.5 platform. Some effort is made to support other non-standard platforms as well.

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3.219 JAX-WS API 2.2.8 :Maintenance

Release 1

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3.222 jaxb-impl 2.1.7

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3.228 JBoss Logging I18n Annotations

1.2.0.Beta1

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/**--

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*/

package org.jdom;

/**
 * An XML comment. Methods allow the user to get and set the text of the
 * comment.
 *
 * @version $Revision: 1.32 $, $Date: 2004/02/11 21:12:43 $
 * @author Brett McLaughlin
 * @author Jason Hunter
 */
public class Comment extends Content {
private static final String CVS_ID =
"@(#)$RCSfile: Comment.java,v $Revision: 1.32 $Date: 2004/02/11 21:12:43 $Name: jdom_1_0 $";

/** Text of the <code>Comment</code> */
protected String text;

/**
 * Default, no-args constructor for implementations to use if needed.
 */
protected Comment() {}

/**
 * This creates the comment with the supplied text.
 * @param text <code>String</code> content of comment.
 */
public Comment(String text) {
    setText(text);
}

/**
 * Returns the XPath 1.0 string value of this element, which is the
 * text of this comment.
 * @return the text of this comment
 */
public String getValue() {
    return text;
}

/**
 * This returns the textual data within the <code>Comment</code>.
 * @return <code>String</code> - text of comment.
 */
public String getText() {
    return text;
}

/**
 * This will set the value of the <code>Comment</code>.
 * @param text <code>String</code> text for comment.
 * @return <code>Comment</code> - this Comment modified.
 * @throws IllegalDataException if the given text is illegal for a
 *     Comment.
 */
public Comment setText(String text) {
    String reason;
    if ((reason = Verifier.checkCommentData(text)) != null) {
        throw new IllegalDataException(text, "comment", reason);
    }

    this.text = text;
    return this;
}

/**
 * This returns a <code>String</code> representation of the
 * <code>Comment</code>, suitable for debugging. If the XML
 * representation of the <code>Comment</code> is desired,
 * <a href="#outputString(Comment)">XML</a> should be used.
 * *
 * @return <code>String</code> - information about the
 *         <code>Attribute</code>
 */

public String toString() {
    return new StringBuffer()
        .append("[Comment: ")
        .append(new org.jdom.output.XMLOutputter().outputString(this))
        .append("]")
        .toString();
}

3.231 JDOM 1.1.1

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3.248 Jetty JRE 1.5 Utilities 6.1.14

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3.268 junit 4.11

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*/
package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing {link Marker} instances as
 * appropriate for the logging system currently in use.
 * *
 * <p>
 * This class is essentially implemented as a wrapper around an
 * {link IMarkerFactory} instance bound at compile time.
 * *
 * <p>
 * Please note that all methods in this class are static.
 * *
 * @author Ceki G黵l黵;lcuml;
 *
 * public class MarkerFactory {
 * static IMarkerFactory markerFactory;
 *
 * private MarkerFactory() {
 * }
 *
 * static {
 * try {
 * markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
 * } catch (NoSuchFieldFoundError e) {
 * markerFactory = new BasicMarkerFactory();
 *
 * } catch (Exception e) {
 * // we should never get here
 * Util.report("Unexpected failure while binding MarkerFactory", e);
 * }
 * }
 *
 * /**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound {link IMarkerFactory} instance.
 * *
 * @param name
 * The name of the {link Marker} object to return.
 * @return marker
public static Marker getMarker(String name) {
    return markerFactory.getMarker(name);
}

/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 * @since 1.5.1
 */
public static Marker getDetachedMarker(String name) {
    return markerFactory.getDetachedMarker(name);
}

/**
 * Return the @link IMarkerFactory}instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
}

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tax2 extension API (for basic Stax API, JSR-173)

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Last revised by Reagle $Date: 2004-04-06 13:20:26 -0400 (Tue, 06 Apr 2004) $

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4.7 ActiveMQ Protocol Buffers
Implementation and Compiler 1.1

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Apache log4j

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/**
 * Utility methods for use when encoding/decoding raw data as byte arrays.
 */
public class EncodingUtils {

/**
 * Encode <code>integer</code> as a series of 4 bytes into <code>buf</code>
 * starting at position 0 within that buffer.
 *
 * @param integer
 *     The integer to encode.
 * @param buf
 *     The buffer to write to.
 */
public static final void encodeBigEndian(final int integer, final byte[] buf) {
    encodeBigEndian(integer, buf, 0);
}

/**
 * Encode <code>integer</code> as a series of 4 bytes into <code>buf</code>
 * starting at position <code>offset</code>.
 *
 * @param integer
 *     The integer to encode.
 */
public static final void encodeBigEndian(final int integer, final byte[] buf, final int offset) {
    /*
     * The integer to encode.
     * The buffer to write to.
     */
    encodeBigEndian(integer, buf, offset);
}
* The integer to encode.
* @param buf
* The buffer to write to.
* @param offset
* The offset within <code>buf</code> to start the encoding.
*/
public static final void encodeBigEndian(final int integer, final byte[] buf, int offset) {
    buf[offset] = (byte) (0xff & (integer >> 24));
    buf[offset + 1] = (byte) (0xff & (integer >> 16));
    buf[offset + 2] = (byte) (0xff & (integer >> 8));
    buf[offset + 3] = (byte) (0xff & (integer));
}

/**
* Decode a series of 4 bytes from <code>buf</code>, starting at position 0,
* and interpret them as an integer.
*
* @param buf
* The buffer to read from.
* @return An integer, as read from the buffer.
*/
public static final int decodeBigEndian(final byte[] buf) {
    return decodeBigEndian(buf, 0);
}

/**
* Decode a series of 4 bytes from <code>buf</code>, start at
* <code>offset</code>, and interpret them as an integer.
*
* @param buf
* The buffer to read from.
* @param offset
* The offset with <code>buf</code> to start the decoding.
* @return An integer, as read from the buffer.
*/
public static final int decodeBigEndian(final byte[] buf, int offset) {
    return ((buf[offset] & 0xff) << 24) | ((buf[offset + 1] & 0xff) << 16)
           | ((buf[offset + 2] & 0xff) << 8) | ((buf[offset + 3] & 0xff));
}

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4.24 avro 1.4.0-cassandra-

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4.27 c3p0:JDBC DataSources/Resource Pools

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4.76 Data Mapper for Jackson 1.7.1

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package org.codehaus.jackson.map;  

import org.codehaus.jackson.*;  

/**  
 * Sub-class of { @link JsonFactory} that will create a proper  
 * { @link ObjectCodec} to allow seamless conversions between  
 * Json content and Java objects (POJOs).  
 * The only addition to regular { @link JsonFactory} currently  
 * is that { @link ObjectMapper} is constructed and passed as  
 * the codec to use.  
 */  
public class MappingJsonFactory  
    extends JsonFactory  
{  
    public MappingJsonFactory()  
    {  
        this(null);  
    }  

    public MappingJsonFactory(ObjectMapper mapper)  
}  

/* Jackson JSON-processor.  
*  
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*/  

super(mapper);
if (mapper == null) {
    superCodec(new ObjectMapper(this));
}

/**
 * We'll override the method to return more specific type; co-variance
 * helps here
 */
@Override
public final ObjectMapper getCodec() { return (ObjectMapper) _objectCodec; }
}

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4.81 dom4j 1.6.1

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4.83 FindBugs-jsr305 1.3.9

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4.84 Gson 2.2.4

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent
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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.

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.

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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.

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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4.112 Java Agent for Memory Measurements
0.2.5

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4.113 javassist 3.15.0-GA

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 */
package jline.console.completer;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collection;
import java.util.LinkedList;
import java.util.List;
import static jline.internal.Preconditions.checkNotNull;

/**
 * Completer which contains multiple completers and aggregates them together.
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class AggregateCompleter
    implements Completer
{
    private final List<Completer> completers = new ArrayList<Completer>();

    public AggregateCompleter() {
        // empty
    }

    /**
     * Construct an AggregateCompleter with the given collection of completers.
     * The completers will be used in the iteration order of the collection.
     * @param completers the collection of completers
     */
    public AggregateCompleter(final Collection<Completer> completers) {
        checkNotNull(completers);
        this.completers.addAll(completers);
    }

    /**
     * Construct an AggregateCompleter with the given completers.
     * The completers will be used in the order given.
     * @param completers the completers
     */
    public AggregateCompleter(final Completer... completers) {
        this(Arrays.asList(completers));
    }

    /**
     * Retrieve the collection of completers currently being aggregated.
     */

public Collection<Completer> completers) {
    return completers;
}

/**
 * Perform a completion operation across all aggregated completers.
 *
 * @see Completer#complete(String, int, java.util.List)
 * @return the highest completion return value from all completers
 */
public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
    // buffer could be null
    checkNotNull(candidates);

    List<Completion> completions = new ArrayList<Completion>(completers.size());

    // Run each completer, saving its completion results
    int max = -1;
    for (Completer completer : completers) {
        Completion completion = new Completion(candidates);
        completion.complete(completer, buffer, cursor);
        // Compute the max cursor position
        max = Math.max(max, completion.cursor);
        completions.add(completion);
    }

    // Append candidates from completions which have the same cursor position as max
    for (Completion completion : completions) {
        if (completion.cursor == max) {
            candidates.addAll(completion.candidates);
        }
    }

    return max;
}

/**
 * @return a string representing the aggregated completers
 */
@Override
public String toString() {
    return getClass().getSimpleName() + "{completers=");
}
private class Completion
{
    public final List<CharSequence> candidates;

    public int cursor;

    public Completion(final List<CharSequence> candidates) {
        checkNotNull(candidates);
        this.candidates = new LinkedList<CharSequence>(candidates);
    }

    public void complete(final Completer completer, final String buffer, final int cursor) {
        checkNotNull(completer);
        this.cursor = completer.complete(buffer, cursor, candidates);
    }
}

package jline.console.completer;

import jline.internal.Log;
import java.util.ArrayList;
import java.util.Arrays;
import java.util.Collection;
import java.util.LinkedList;
import java.util.List;
import static jline.internal.Preconditions.checkNotNull;

/**
 * A { @link Completer} implementation that invokes a child completer using the appropriate <i>separator</i>
 * argument.
 * This can be used instead of the individual completers having to know about argument parsing semantics.
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class ArgumentCompleter
    implements Completer
{
    private final ArgumentDelimiter delimiter;

    private final List<Completer> completers = new ArrayList<Completer>();

    private boolean strict = true;

    /**
     * Create a new completer with the specified argument delimiter.
     * @param delimiter The delimiter for parsing arguments
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final ArgumentDelimiter delimiter, final Collection<Completer> completers) {
        this.delimiter = checkNotNull(delimiter);
        checkNotNull(completers);
        this.completers.addAll(completers);
    }

    /**
     * Create a new completer with the specified argument delimiter.
     * @param delimiter The delimiter for parsing arguments
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final ArgumentDelimiter delimiter, final Completer... completers) {
        this(delimiter, Arrays.asList(completers));
    }

    /**
     * Create a new completer with the default { @link WhitespaceArgumentDelimiter}. 
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final Completer... completers) {
        this(new WhitespaceArgumentDelimiter(), completers);
    }

    /**
     * Create a new completer with the default { @link WhitespaceArgumentDelimiter}. 
     * @param completers The embedded completers
     */
    public ArgumentCompleter(final List<Completer> completers) {
        this(new WhitespaceArgumentDelimiter(), completers);
    }
}
/**
* If true, a completion at argument index N will only succeed
* if all the completions from 0-(N-1) also succeed.
*/
public void setStrict(final boolean strict) {
    this.strict = strict;
}

/**
* Returns whether a completion at argument index N will success
* if all the completions from arguments 0-(N-1) also succeed.
* @return  True if strict.
* @since 2.3
*/
public boolean isStrict() {
    return this.strict;
}

/**
* @since 2.3
*/
public ArgumentDelimiter getDelimiter() {
    return delimiter;
}

/**
* @since 2.3
*/
public List<Completer> getCompleters() {
    return completers;
}

public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
    // buffer can be null
    checkNotNull(candidates);

    ArgumentDelimiter delim = getDelimiter();
    ArgumentList list = delim.delimit(buffer, cursor);
    int argpos = list.getArgumentPosition();
    int argIndex = list.getCursorArgumentIndex();

    if (argIndex < 0) {
        return -1;
    }

    List<Completer> completers = getCompleters();
}
Completer completer;
// if we are beyond the end of the completers, just use the last one
if (argIndex >= completers.size()) {
completer = completers.get(completers.size() - 1);
}
else {
completer = completers.get(argIndex);
}
// ensure that all the previous completers are successful before allowing this completer to pass (only if strict).
for (int i = 0; isStrict() && (i < argIndex); i++) {
Completer sub = completers.get(i >= completers.size() ? (completers.size() - 1) : i);
String[] args = list.getArguments();
String arg = (args == null || i >= args.length) ? "" : args[i];
List<CharSequence> subCandidates = new LinkedList<CharSequence>();
if (sub.complete(arg, arg.length(), subCandidates) == -1) {
return -1;
}
if (subCandidates.size() == 0) {
return -1;
}
}
int ret = completer.complete(list.getCursorArgument(), argpos, candidates);
if (ret == -1) {
return -1;
}
int pos = ret + list.getBufferPosition() - argpos;
// Special case: when completing in the middle of a line, and the area under the cursor is a delimiter,
// then trim any delimiters from the candidates, since we do not need to have an extra delimiter.
//
// E.g., if we have a completion for "foo", and we enter "f bar" into the buffer, and move to after the "f"
// and hit TAB, we want "foo bar" instead of "foo bar".
if ((cursor != buffer.length()) && delim.isDelimiter(buffer, cursor)) {
for (int i = 0; i < candidates.size(); i++) {
CharSequence val = candidates.get(i);
while (val.length() > 0 && delim.isDelimiter(val, val.length() - 1)) {
val = val.subSequence(0, val.length() - 1);
}

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candidates.set(i, val);
}
}

Log.trace("Completing ", buffer, ", (pos=", cursor, ") with: ", candidates, ": offset=", pos);

return pos;
}

/**
 * The {@link ArgumentCompleter.ArgumentDelimiter} allows custom breaking up of a {@link String} into individual
 * arguments in order to dispatch the arguments to the nested {@link Completer}.
 * 
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 */
public static interface ArgumentDelimiter
{
    // TODO: handle argument quoting and escape characters

    /**
     * Break the specified buffer into individual tokens that can be completed on their own.
     * 
     * @param buffer    The buffer to split
     * @param pos       The index of the current position of the cursor in the buffer
     * @return          The tokens
     */
    ArgumentList delimit(CharSequence buffer, int pos);

    /**
     * Returns true if the specified character is a whitespace parameter.
     * 
     * @param buffer    The complete command buffer
     * @param pos       The index of the character in the buffer
     * @return          True if the character should be a delimiter
     */
    boolean isDelimiter(CharSequence buffer, int pos);

    /**
     * Abstract implementation of a delimiter that uses the {@link #isDelimiter} method to determine if a particular
     * character should be used as a delimiter.
     * 
     * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
     */
    public abstract static class AbstractArgumentDelimiter
    implements ArgumentDelimiter
    {
    // TODO: handle argument quoting and escape characters
private char[] quoteChars = {'\', '"'};

private char[] escapeChars = {'\'};

public void setQuoteChars(final char[] chars) {
    this.quoteChars = chars;
}

public char[] getQuoteChars() {
    return this.quoteChars;
}

public void setEscapeChars(final char[] chars) {
    this.escapeChars = chars;
}

public char[] getEscapeChars() {
    return this.escapeChars;
}

public ArgumentList delimit(final CharSequence buffer, final int cursor) {
    List<String> args = new LinkedList<String>();
    StringBuilder arg = new StringBuilder();
    int argpos = -1;
    int bindex = -1;

    for (int i = 0; (buffer != null) && (i <= buffer.length()); i++) {
        // once we reach the cursor, set the
        // position of the selected index
        if (i == cursor) {
            bindex = args.size();
            // the position in the current argument is just the
            // length of the current argument
            argpos = arg.length();
        }

        if ((i == buffer.length()) || isDelimiter(buffer, i)) {
            if (arg.length() > 0) {
                args.add(arg.toString());
                arg.setLength(0); // reset the arg
            }
        } else {
            arg.append(buffer.charAt(i));
        }
    }

    if ((i == buffer.length()) || isDelimiter(buffer, i)) {
        if (arg.length() > 0) {
            args.add(arg.toString());
            arg.setLength(0); // reset the arg
        }
    } else {
        arg.append(buffer.charAt(i));
    }
}

return new ArgumentList(args.toArray(new String[args.size()]));
}

/**
 * Returns true if the specified character is a whitespace parameter. Check to ensure that the character is not
 * escaped by any of { @link #getQuoteChars }, and is not escaped by ant of the { @link #getEscapeChars }, and
 * returns true from { @link #isDelimiterChar }.
 * *
 * @param buffer    The complete command buffer
 * @param pos       The index of the character in the buffer
 * @return          True if the character should be a delimiter
 */
public boolean isDelimiter(final CharSequence buffer, final int pos) {
    return !isQuoted(buffer, pos) && !isEscaped(buffer, pos) && isDelimiterChar(buffer, pos);
}

public boolean isQuoted(final CharSequence buffer, final int pos) {
    return false;
}

public boolean isEscaped(final CharSequence buffer, final int pos) {
    if (pos <= 0) {
        return false;
    }
    for (int i = 0; (escapeChars != null) && (i < escapeChars.length); i++) {
        if (buffer.charAt(pos) == escapeChars[i]) {
            return !isEscaped(buffer, pos - 1); // escape escape
        }
    }
    return false;
}

/**
 * Returns true if the character at the specified position if a delimiter. This method will only be called if
 * the character is not enclosed in any of the { @link #getQuoteChars }, and is not escaped by ant of the
 * { @link #getEscapeChars }. To perform escaping manually, override { @link #isDelimiter } instead.
 */
public abstract boolean isDelimiterChar(CharSequence buffer, int pos);

/**
 * { @link ArgumentCompleter.ArgumentDelimiter } implementation that counts all whitespace (as reported by
 * { @link Character#isWhitespace } ) as being a delimiter.
 * *
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>

public static class WhitespaceArgumentDelimiter
    extends AbstractArgumentDelimiter
{ 
    /**
     * The character is a delimiter if it is whitespace, and the
     * preceding character is not an escape character.
     */
    @Override
    public boolean isDelimiterChar(final CharSequence buffer, final int pos) {
        return Character.isWhitespace(buffer.charAt(pos));
    }
}

/**
* The result of a delimited buffer.
*
* @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
*/
public static class ArgumentList
{ 
    private String[] arguments;

    private int cursorArgumentIndex;

    private int argumentPosition;

    private int bufferPosition;

    /**
     * @param arguments             The array of tokens
     * @param cursorArgumentIndex   The token index of the cursor
     * @param argumentPosition      The position of the cursor in the current token
     * @param bufferPosition        The position of the cursor in the whole buffer
     */
    public ArgumentList(final String[] arguments, final int cursorArgumentIndex, final int argumentPosition, final int bufferPosition) {
        this.arguments = checkNotNull(arguments);
        this.cursorArgumentIndex = cursorArgumentIndex;
        this.argumentPosition = argumentPosition;
        this.bufferPosition = bufferPosition;
    }

    public void setCursorArgumentIndex(final int i) {
        this.cursorArgumentIndex = i;
    }

    public int getCursorArgumentIndex() {
return this.cursorArgumentIndex;
}

public String getCursorArgument() {
    if ((cursorArgumentIndex < 0) || (cursorArgumentIndex >= arguments.length)) {
        return null;
    }
    return arguments[cursorArgumentIndex];
}

public void setArgumentPosition(final int pos) {
    this.argumentPosition = pos;
}

public int getArgumentPosition() {
    return this.argumentPosition;
}

public void setArguments(final String[] arguments) {
    this.arguments = arguments;
}

public String[] getArguments() {
    return this.arguments;
}

public void setBufferPosition(final int pos) {
    this.bufferPosition = pos;
}

public int getBufferPosition() {
    return this.bufferPosition;
}

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 * BSD license in the documentation provided with this software.
 * 
 * http://www.opensource.org/licenses/bsd-license.php
 */
package jline.console.completer;

import jline.console.ConsoleReader;
import jline.console.CursorBuffer;
import java.io.IOException;
import java.util.ArrayList;
import java.util.Collection;
import java.util.HashSet;
import java.util.List;
import java.util.Locale;
import java.util.ResourceBundle;
import java.util.Set;

/**
 * A CompletionHandler that deals with multiple distinct completions
 * by outputting the complete list of possibilities to the console. This
 * mimics the behavior of the
 * 
 * @author Marc Prud'hommeaux
 * @author Jason Dillon
 * @since 2.3
 */
public class CandidateListCompletionHandler
    implements CompletionHandler
{
    // TODO: handle quotes and escaped quotes && enable automatic escaping of whitespace

    public boolean complete(final ConsoleReader reader, final List<CharSequence> candidates, final int pos) throws
    IOException
    {
        CursorBuffer buf = reader.getCursorBuffer();

        // if there is only one completion, then fill in the buffer
        if (candidates.size() == 1) {
            CharSequence value = candidates.get(0);

            // fail if the only candidate is the same as the current buffer
            if (value.equals(buf.toString())) {
                return false;
            } else {
                return true;
            }
        }

        String value = getUnambiguousCompletions(candidates);
        setBuffer(reader, value, pos);

        return true;
    }
}

printCandidates(reader, candidates);

// redraw the current console buffer
reader.drawLine();

return true;
}

public static void setBuffer(final ConsoleReader reader, final CharSequence value, final int offset) throws IOException {
    while ((reader.getCursorBuffer().cursor > offset) && reader.backspace()) {
        // empty
    }

    reader.putString(value);
    reader.setCursorPosition(offset + value.length());
}

/**
 * Print out the candidates. If the size of the candidates is greater than the
 * @link ConsoleReader#getAutoprintThreshold}, they prompt with a warning.
 * @param candidates the list of candidates to print
 */
public static void printCandidates(final ConsoleReader reader, Collection<CharSequence> candidates) throws IOException {
    Set<CharSequence> distinct = new HashSet<CharSequence>(candidates);

    if (distinct.size() > reader.getAutoprintThreshold()) {
        // noinspection StringConcatenation
        reader.print(Messages.DISPLAY_Candidates.format(candidates.size()));
        reader.flush();

        int c;

        String noOpt = Messages.DISPLAY_Candidates_NO.format();
        String yesOpt = Messages.DISPLAY_Candidates_YES.format();
        char[] allowed = {yesOpt.charAt(0), noOpt.charAt(0)};

        while ((c = reader.readCharacter(allowed)) != -1) {
            String tmp = new String(new char[]{(char) c});

            if (noOpt.startsWith(tmp)) {
                reader.println();
                return;
            }
        }
    }
}
else if (yesOpt.startsWith(tmp)) {
    break;
} else {
    reader.beep();
}

// copy the values and make them distinct, without otherwise affecting the ordering. Only do it if the sizes differ.
if (distinct.size() != candidates.size()) {
    Collection<CharSequence> copy = new ArrayList<CharSequence>();

    for (CharSequence next : candidates) {
        if (!copy.contains(next)) {
            copy.add(next);
        }
    }

    candidates = copy;
}

reader.println();
reader.printColumns(candidates);

/**
 * Returns a root that matches all the @link String elements of the specified @link List, or null if there are no
 * commonalities. For example, if the list contains
 * <i>foobar</i>, <i>foobaz</i>, <i>foobuz</i>, the method will return <i>foob</i>.
 */
private String getUnambiguousCompletions(final List<CharSequence> candidates) {
    if (candidates == null || candidates.isEmpty()) {
        return null;
    }

    // convert to an array for speed
    String[] strings = candidates.toArray(new String[candidates.size()]);

    String first = strings[0];
    StringBuilder candidate = new StringBuilder();

    for (int i = 0; i < first.length(); i++) {
        if (startsWith(first.substring(0, i + 1), strings)) {
            candidate.append(first.charAt(i));
        } else {
            break;
        }
    }

    // copy the values and make them distinct, without otherwise affecting the ordering. Only do it if the sizes differ.
    if (distinct.size() != candidates.size()) {
        Collection<CharSequence> copy = new ArrayList<CharSequence>();

        for (CharSequence next : candidates) {
            if (!copy.contains(next)) {
                copy.add(next);
            }
        }

        candidates = copy;
    }

    reader.println();
    reader.printColumns(candidates);
}
*/
* @return true is all the elements of <i>candidates</i> start with <i>starts</i>
*/
private boolean startsWith(final String starts, final String[] candidates) {
    for (String candidate : candidates) {
        if (!candidate.startsWith(starts)) {
            return false;
        }
    }
    return true;
}

private static enum Messages
{
    DISPLAY_CANDIDATES,
    DISPLAY_CANDIDATES_YES,
    DISPLAY_CANDIDATES_NO,
};

private static final ResourceBundle
bundle =
ResourceBundle.getBundle(CandidateListCompletionHandler.class.getName(), Locale.getDefault());

public String format(final Object... args) {
    if (bundle == null) {
        return "";
    } else {
        return String.format(bundle.getString(name()), args);
    }
}

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* BSD license in the documentation provided with this software.
* http://www.opensource.org/licenses/bsd-license.php
*/
package jline.console.completer;
import java.util.List;

/**
 * A completer is the mechanism by which tab-completion candidates will be resolved.
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public interface Completer
{
    //
    // FIXME: Check if we can use CharSequece for buffer?
    //
   /**
     * Populates <i>candidates</i> with a list of possible completions for the <i>buffer</i>.
     * The <i>candidates</i> list will not be sorted before being displayed to the user: thus, the
     * complete method should sort the { @link List} before returning.
     * @param buffer        The buffer
     * @param cursor        The current position of the cursor in the <i>buffer</i>
     * @param candidates    The { @link List} of candidates to populate
     * @return              The index of the <i>buffer</i> for which the completion will be relative
     */
    int complete(String buffer, int cursor, List<CharSequence> candidates);
}

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* BSD license in the documentation provided with this software.
* http://www.opensource.org/licenses/bsd-license.php
/*************************************************************************/
package jline.console.completer;

import jline.console.ConsoleReader;

import java.io.IOException;
import java.util.List;

/*************************************************************************/
* Handler for dealing with candidates for tab-completion.
* @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
* @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
*/
public interface CompletionHandler
{
    boolean complete(ConsoleReader reader, List<CharSequence> candidates, int position) throws IOException;
}

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 * BSD license in the documentation provided with this software.
 * 
 * http://www.opensource.org/licenses/bsd-license.php
 *
package jline.console.completer;

import static jline.internal.Preconditions.checkNotNull;

/**
 * {Completer} for {Enum} names.
 * 
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class EnumCompleter
extends StringsCompleter
{
    public EnumCompleter(Class<? extends Enum> source) {
        checkNotNull(source);

        for (Enum<?> n : source.getEnumConstants()) {
            this.getStrings().add(n.name().toLowerCase());
        }
    }
}

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 * BSD license in the documentation provided with this software.
 * 
 * http://www.opensource.org/licenses/bsd-license.php
 *
package jline.console.completer;

import jline.internal.Configuration;
import java.io.File;
import java.util.List;

import static jline.internal.Preconditions.checkNotNull;

/**
 * A file name completer takes the buffer and issues a list of
 * potential completions.
 * <p/>
 * This completer tries to behave as similar as possible to
 * bash's file name completion (using GNU readline)
 * with the following exceptions:
 * <p/>
 * <ul>
 * <li>Candidates that are directories will end with "/"</li>
 * <li>Wildcard regular expressions are not evaluated or replaced</li>
 * <li>The "~" character can be used to represent the user's home,
 * but it cannot complete to other users' homes, since java does
 * not provide any way of determining that easily</li>
 * </ul>
 * @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */

public class FileNameCompleter
    implements Completer
{

    private static final boolean OS_IS_WINDOWS;

    static {
        String os = Configuration.getOsName();
        OS_IS_WINDOWS = os.contains("windows");
    }

    public int complete(String buffer, final int cursor, final List<CharSequence> candidates) {
        // buffer can be null
        checkNotNull(candidates);

        if (buffer == null) {
            buffer = "";
        }

        if (OS_IS_WINDOWS) {
            buffer = buffer.replace('/\');
        }
    }
}
String translated = buffer;

File homeDir = getUserHome();

// Special character: ~ maps to the user's home directory
if (translated.startsWith("~" + separator())) {
    translated = homeDir.getPath() + translated.substring(1);
} else if (translated.startsWith("~")) {
    translated = homeDir.getParentFile().getAbsolutePath();
} else if (!translated.startsWith(separator())) {
    String cwd = getUserDir().getAbsolutePath();
    translated = cwd + separator() + translated;
}

File file = new File(translated);
final File dir;

if (translated.endsWith(separator())) {
    dir = file;
} else {
    dir = file.getParentFile();
}

File[] entries = dir == null ? new File[0] : dir.listFiles();

return matchFiles(buffer, translated, entries, candidates);
}

protected String separator() {
    return File.separator;
}

protected File getUserHome() {
    return Configuration.getUserHome();
}

protected File getUserDir() {
    return new File(".");
}

protected int matchFiles(final String buffer, final String translated, final File[] files, final List<CharSequence> candidates) {
    if (files == null) {
        return -1;
    }
}
int matches = 0;

// first pass: just count the matches
for (File file : files) {
    if (file.getAbsolutePath().startsWith(translated)) {
        matches++;
    }
}

for (File file : files) {
    if (file.getAbsolutePath().startsWith(translated)) {
        CharSequence name = file.getName() + (matches == 1 && file.isDirectory() ? separator() : " ");
        candidates.add(render(file, name).toString());
    }
}

final int index = buffer.lastIndexOf(separator());

return index + separator().length();

protected CharSequence render(final File file, final CharSequence name) {
    return name;
}


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 * BSD license in the documentation provided with this software.
 * http://www.opensource.org/licenses/bsd-license.php
 */
package jline.console.completer;

class NullCompleter implements Completer {
    public final class NullCompleter {
        public static final NullCompleter INSTANCE = new NullCompleter();
    }

    import java.util.List;

    /**
     * Null completer.
     */
    @author <a href="mailto:mwp1@cornell.edu">Marc Prud'hommeaux</a>
    @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
    @since 2.3
    public final class NullCompleter implements Completer {
        public static final NullCompleter INSTANCE = new NullCompleter();
    }
public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
    return -1;
}
*/

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 * BSD license in the documentation provided with this software.
 *
 * http://www.opensource.org/licenses/bsd-license.php
 */
package jline.console.completer;

import java.util.Arrays;
import java.util.Collection;
import java.util.List;
import java.util.SortedSet;
import java.util.TreeSet;
import static jline.internal.Preconditions.checkNotNull;

/**
 * Completer for a set of strings.
 *
 * @author <a href="mailto:jason@planet57.com">Jason Dillon</a>
 * @since 2.3
 */
public class StringsCompleter
    implements Completer
{
    private final SortedSet<String> strings = new TreeSet<String>();

    public StringsCompleter() {
        // empty
    }

    public StringsCompleter(final Collection<String> strings) {
        checkNotNull(strings);
       (getStrings()).addAll(strings);
    }

    public StringsCompleter(final String... strings) {
        this(Arrays.asList(strings));
    }

    public Collection<String> getStrings() {

    return strings;
    }

    public int complete(final String buffer, final int cursor, final List<CharSequence> candidates) {
        // buffer could be null
        checkNotNull(candidates);

        if (buffer == null) {
            candidates.addAll(strings);
        } else {
            for (String match : strings.tailSet(buffer)) {
                if (!match.startsWith(buffer)) {
                    break;
                }

                candidates.add(match);
            }

            if (candidates.size() == 1) {
                candidates.set(0, candidates.get(0) + " ");
            }

            return candidates.isEmpty() ? -1 : 0;
        }
    }

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    DISPLAY_CANDIDATES=Display all %d possibilities? (y or n)
    DISPLAY_CANDIDATES_YES=y
    DISPLAY_CANDIDATES_NO=n
    DISPLAY_MORE=--More--

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 *
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*/
package ch.qos.logback.classic;

import ch.qos.logback.classic.spi.ILoggingEvent;
import ch.qos.logback.core.AsyncAppenderBase;

/**
 * In order to optimize performance this appender deems events of level TRACE, DEBUG and INFO as discardable.
 * See the
 * <a href="http://logback.qos.ch/manual/appenders.html#AsyncAppender">chapter on appenders</a> in the manual
 * for
 * further information.
 *
 *
 * @author Ceki G"u"lç"u;
 * @since 1.0.4
 */
public class AsyncAppender extends AsyncAppenderBase<ILoggingEvent> {

    boolean includeCallerData = false;

    /**
     * Events of level TRACE, DEBUG and INFO are deemed to be discardable.
     * @param event
     * @return true if the event is of level TRACE, DEBUG or INFO false otherwise.
     */
    protected boolean isDiscardable(ILoggingEvent event) {
        Level level = event.getLevel();
        return level.toInt() <= Level.INFO_INT;
    }

    protected void preprocess(ILoggingEvent eventObject) {
        eventObject.prepareForDeferredProcessing();
        if(includeCallerData)
            eventObject.getCallerData();
    }

    public boolean isIncludeCallerData() {
        return includeCallerData;
    }
public void setIncludeCallerData(boolean includeCallerData) {
    this.includeCallerData = includeCallerData;
}

4.147 Logback Core Module 1.0.6
4.147.1 Available under license:

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 */
package ch.qos.logback.core;

import ch.qos.logback.core.spi.ContextAware;
import ch.qos.logback.core.spi.FilterAttachable;
import ch.qos.logback.core.spi.LifeCycle;

public interface Appender<E> extends LifeCycle, ContextAware, FilterAttachable<E> {

/**
 * Get the name of this appender. The name uniquely identifies the appender.
 */
String getName();

/**
 * This is where an appender accomplishes its work. Note that the argument
 * is of type Object.
 * @param event
 */
/*
   void doAppend(E event) throws LogbackException;
*/

/**
 * Set the name of this appender. The name is used by other components to
 * identify this appender.
 *
 */
void setName(String name);

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;;; math.clj: math functions that deal intelligently with the various
;;; types in Clojure's numeric tower, as well as math functions
;;; commonly found in Scheme implementations.

;; by Mark Engelberg (mark.engelberg@gmail.com)
;; May 21, 2011
4.151 MinLog 1.2

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4.164 ring-jetty-adapter 0.3.11

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4.165 ring-servlet 0.3.11
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1.1

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#### 3.0.6

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libpixregion

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6.1 activation.jar 1.1

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That's all there is to it!
AppleJavaExtensions
v 1.2

This is a pluggable jar of stub classes representing the new Apple eAWT and eIO APIs for Java 1.4 on Mac OS X. The purpose of these stubs is to allow for compilation of eAWT- or eIO-referencing code on platforms other than Mac OS X. The jar file is enclosed in a zip archive for easy expansion on other platforms.

These stubs are not intended for the runtime classpath on non-Mac platforms. Please see the OSXAdapter sample for how to write cross-platform code that uses eAWT.

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6.18 axiom 1.2.13

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6.23 axis2-transport-local 1.6.2

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6.25 batik-ext 1.7
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package org.apache.batik.ext.awt.image.codec.util;

import java.awt.Point;
import java.awt.Rectangle;
import java.awt.image.ColorModel;
import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.awt.image.SampleModel;
import java.awt.image.WritableRaster;

import java.util.Vector;
import java.util.List;
import java.util.ArrayList;
import java.util.Map;
import java.util.HashMap;

/**
 * A simple class implemented the <code>RenderedImage</code>
 * interface. Only the <code>getTile()</code> method needs to be
 * implemented by subclasses. The instance variables must also be
 * filled in properly.
 * *
 * * <p>Normally in JAI <code>PlanarImage</code> is used for this
 * purpose, but in the interest of modularity the
 * use of <code>PlanarImage</code> has been avoided.
 * *
 * * @version $Id: SimpleRenderedImage.java 498747 2007-01-22 18:56:19Z dvholten $
 * /
 * public abstract class SimpleRenderedImage implements RenderedImage {

    /** The X coordinate of the image's upper-left pixel. */
    protected int minX;

    /** The Y coordinate of the image's upper-left pixel. */
    protected int minY;

    /** The image's width in pixels. */
    protected int width;

    /** The image's height in pixels. */
    protected int height;
/** The width of a tile. */
protected int tileWidth;

/** The height of a tile. */
protected int tileHeight;

/** The X coordinate of the upper-left pixel of tile (0, 0). */
protected int tileGridXOffset = 0;

/** The Y coordinate of the upper-left pixel of tile (0, 0). */
protected int tileGridYOffset = 0;

/** The image's SampleModel. */
protected SampleModel sampleModel = null;

/** The image's ColorModel. */
protected ColorModel colorModel = null;

/** The image's sources, stored in a Vector. */
protected List sources = new ArrayList();

/** A Hashtable containing the image properties. */
protected Map properties = new HashMap();

public SimpleRenderedImage() {}

/** Returns the X coordinate of the leftmost column of the image. */
public int getMinX() {
    return minX;
}

/**
 * Returns the X coordinate of the column immediately to the
 * right of the rightmost column of the image. getMaxX() is
 * implemented in terms of getMinX() and getWidth() and so does
 * not need to be implemented by subclasses.
 */
public final int getMaxX() {
    return getMinX() + getWidth();
}

/** Returns the X coordinate of the uppermost row of the image. */
public int getMinY() {
    return minY;
}

/**
 * Returns the Y coordinate of the row immediately below the
public final int getMaxY() {
    return getMinY() + getHeight();
}

/** Returns the width of the image. */
public int getWidth() {
    return width;
}

/** Returns the height of the image. */
public int getHeight() {
    return height;
}

/** Returns a Rectangle indicating the image bounds. */
public Rectangle getBounds() {
    return new Rectangle(getMinX(), getMinY(),
                        getWidth(), getHeight());
}

/** Returns the width of a tile. */
public int getTileWidth() {
    return tileWidth;
}

/** Returns the height of a tile. */
public int getTileHeight() {
    return tileHeight;
}

/**
 * Returns the X coordinate of the upper-left pixel of tile (0, 0).
 */
public int getTileGridXOffset() {
    return tileGridXOffset;
}

/**
 * Returns the Y coordinate of the upper-left pixel of tile (0, 0).
 */
public int getTileGridYOffset() {
    return tileGridYOffset;
}
/**
 * Returns the horizontal index of the leftmost column of tiles.
 * getMinTileX() is implemented in terms of getMinX()
 * and so does not need to be implemented by subclasses.
 */
public int getMinTileX() {
    return XToTileX(getMinX());
}

/**
 * Returns the horizontal index of the rightmost column of tiles.
 * getMaxTileX() is implemented in terms of getMaxX()
 * and so does not need to be implemented by subclasses.
 */
public int getMaxTileX() {
    return XToTileX(getMaxX() - 1);
}

/**
 * Returns the number of tiles along the tile grid in the
 * horizontal direction.  getNumXTiles() is implemented in terms
 * of getMinTileX() and getMaxTileX() and so does not need to be
 * implemented by subclasses.
 */
public int getNumXTiles() {
    return getMaxTileX() - getMinTileX() + 1;
}

/**
 * Returns the vertical index of the uppermost row of tiles.  getMinTileY()
 * is implemented in terms of getMinY() and so does not need to be
 * implemented by subclasses.
 */
public int getMinTileY() {
    return YToTileY(getMinY());
}

/**
 * Returns the vertical index of the bottom row of tiles.  getMaxTileY()
 * is implemented in terms of getMaxY() and so does not need to
 * be implemented by subclasses.
 */
public int getMaxTileY() {
    return YToTileY(getMaxY() - 1);
}

/**
 * Returns the number of tiles along the tile grid in the vertical
public int getNumYTiles() {
    return getMaxTileY() - getMinTileY() + 1;
}

/** Returns the SampleModel of the image. */
public SampleModel getSampleModel() {
    return sampleModel;
}

/** Returns the ColorModel of the image. */
public ColorModel getColorModel() {
    return colorModel;
}

/**
* Gets a property from the property set of this image. If the
* property name is not recognized, <code>null</code> will be returned.
*
* @param name the name of the property to get, as a
* <code>String</code>.
* @return a reference to the property
* <code>Object</code>, or the value <code>null</code>
*/
public Object getProperty(String name) {
    name = name.toLowerCase();
    return properties.get(name);
}

/**
* Returns a list of the properties recognized by this image. If
* no properties are available, an empty String[] will be returned.
*
* @return an array of <code>String</code>s representing valid
* property names.
*/
public String[] getPropertyNames() {
    String[] names = new String[properties.size()];
    //        int index = 0;
    //
    //        Enumeration e = properties.keys();
    //        while (e.hasMoreElements()) {
    //            String name = (String)e.nextElement();
    //            names[index++] = name;
    //        }
    return names;
}
properties.keySet().toArray( names );
return names;
}

/**
* Returns an array of <code>String</code>s recognized as names by
* this property source that begin with the supplied prefix. If
* no property names match, <code>null</code> will be returned.
* The comparison is done in a case-independent manner.
*<p>The default implementation calls
*<code>getPropertyNames()</code> and searches the list of names
*for matches.
*<p>@return an array of <code>String</code>s giving the valid
*property names (can be null).
*/
public String[] getPropertyNames(String prefix) {
String[] propertyNames = getPropertyNames();
if (propertyNames == null) {
    return null;
}

prefix = prefix.toLowerCase();

List names = new ArrayList();
for (int i = 0; i < propertyNames.length; i++) {
    if (propertyNames[i].startsWith(prefix)) {
        names.add(propertyNames[i]);
    }
}

if (names.size() == 0) {
    return null;
}

// Copy the strings from the Vector over to a String array.
String[] prefixNames = new String[names.size()];

    int count = 0;
//    for (Iterator it = names.iterator(); it.hasNext(); ) { // todo xx.toArray()
//        prefixNames[count++] = (String)it.next();
//    }

    names.toArray( prefixNames );

    return prefixNames;
}
// Utility methods.

/**
 * Converts a pixel's X coordinate into a horizontal tile index
 * relative to a given tile grid layout specified by its X offset
 * and tile width.
 */
public static int XToTileX(int x, int tileGridXOffset, int tileWidth) {
    x -= tileGridXOffset;
    if (x < 0) {
        x += 1 - tileWidth; // Force round to -infinity
    }
    return x/tileWidth;
}

/**
 * Converts a pixel's Y coordinate into a vertical tile index
 * relative to a given tile grid layout specified by its Y offset
 * and tile height.
 */
public static int YToTileY(int y, int tileGridYOffset, int tileHeight) {
    y -= tileGridYOffset;
    if (y < 0) {
        y += 1 - tileHeight; // Force round to -infinity
    }
    return y/tileHeight;
}

/**
 * Converts a pixel's X coordinate into a horizontal tile index.
 * This is a convenience method. No attempt is made to detect
 * out-of-range coordinates.
 *
 * @param x the X coordinate of a pixel.
 * @return the X index of the tile containing the pixel.
 */
public int XToTileX(int x) {
    return XToTileX(x, getTileGridXOffset(), getTileWidth());
}

/**
 * Converts a pixel's Y coordinate into a vertical tile index.
 * This is a convenience method. No attempt is made to detect
 * out-of-range coordinates.
 *
 * @param y the Y coordinate of a pixel.
 * @return the Y index of the tile containing the pixel.
 */
public int YToTileY(int y) {
    return YToTileY(y, getTileGridYOffset(), getTileHeight());
}

/**
* Converts a horizontal tile index into the X coordinate of its
* upper left pixel relative to a given tile grid layout specified
* by its X offset and tile width.
*/
public static int tileXToX(int tx, int tileGridXOffset, int tileWidth) {
    return tx*tileWidth + tileGridXOffset;
}

/**
* Converts a vertical tile index into the Y coordinate of its
* upper left pixel relative to a given tile grid layout
* specified by its Y offset and tile height.
*/
public static int tileYToY(int ty, int tileGridYOffset, int tileHeight) {
    return ty*tileHeight + tileGridYOffset;
}

/**
* Converts a horizontal tile index into the X coordinate of its
* upper left pixel. This is a convenience method. No attempt is made
* to detect out-of-range indices.
* @param tx the horizontal index of a tile.
* @return the X coordinate of the tile's upper left pixel.
*/
public int tileXToX(int tx) {
    return tx*tileWidth + tileGridXOffset;
}

/**
* Converts a vertical tile index into the Y coordinate of its
* upper left pixel. This is a convenience method. No attempt is made
* to detect out-of-range indices.
* @param ty the vertical index of a tile.
* @return the Y coordinate of the tile's upper left pixel.
*/
public int tileYToY(int ty) {
    return ty*tileHeight + tileGridYOffset;
}

public Vector getSources() {
    return null;
}
/**
 * Returns the entire image in a single Raster. For images with
 * multiple tiles this will require making a copy.
 *
 * <p>The returned Raster is semantically a copy. This means
 * that updates to the source image will not be reflected in the
 * returned Raster. For non-writable (immutable) source images,
 * the returned value may be a reference to the image's internal
 * data. The returned Raster should be considered non-writable;
 * any attempt to alter its pixel data (such as by casting it to
 * WritableRaster or obtaining and modifying its DataBuffer) may
 * result in undefined behavior. The copyData method should be
 * used if the returned Raster is to be modified.
 *
 * @return a Raster containing a copy of this image's data.
 */
public Raster getData() {
    Rectangle rect = new Rectangle(getMinX(), getMinY(),
                                getWidth(), getHeight());
    return getData(rect);
}

/**
 * Returns an arbitrary rectangular region of the RenderedImage
 * in a Raster. The rectangle of interest will be clipped against
 * the image bounds.
 *
 * <p>The returned Raster is semantically a copy. This means
 * that updates to the source image will not be reflected in the
 * returned Raster. For non-writable (immutable) source images,
 * the returned value may be a reference to the image's internal
 * data. The returned Raster should be considered non-writable;
 * any attempt to alter its pixel data (such as by casting it to
 * WritableRaster or obtaining and modifying its DataBuffer) may
 * result in undefined behavior. The copyData method should be
 * used if the returned Raster is to be modified.
 *
 * @param bounds the region of the RenderedImage to be returned.
 */
public Raster getData(Rectangle bounds) {
    int startX = XToTileX(bounds.x);
    int startY = YToTileY(bounds.y);
    int endX = XToTileX(bounds.x + bounds.width - 1);
    int endY = YToTileY(bounds.y + bounds.height - 1);
    Raster tile;
if ((startX == endX) && (startY == endY)) {
    tile = getTile(startX, startY);
    return tile.createChild(bounds.x, bounds.y,
                            bounds.width, bounds.height,
                            bounds.x, bounds.y, null);
} else {
    // Create a WritableRaster of the desired size
    SampleModel sm =
        sampleModel.createCompatibleSampleModel(bounds.width, bounds.height);

    // Translate it
    WritableRaster dest =
        Raster.createWritableRaster(sm, bounds.getLocation());

    for (int j = startY; j <= endY; j++) {
        for (int i = startX; i <= endX; i++) {
            tile = getTile(i, j);
            Rectangle intersectRect =
                bounds.intersection(tile.getBounds());
            Raster liveRaster = tile.createChild(intersectRect.x,
                                                  intersectRect.y,
                                                  intersectRect.width,
                                                  intersectRect.height,
                                                  intersectRect.x,
                                                  intersectRect.y,
                                                  null);
            dest.setDataElements(0, 0, liveRaster);
        }
    }
    return dest;
}

/**
 * Copies an arbitrary rectangular region of the RenderedImage
 * into a caller-supplied WritableRaster. The region to be
 * computed is determined by clipping the bounds of the supplied
 * WritableRaster against the bounds of the image. The supplied
 * WritableRaster must have a SampleModel that is compatible with
 * that of the image.
 *
 * <p> If the raster argument is null, the entire image will
 * be copied into a newly-created WritableRaster with a SampleModel
 * that is compatible with that of the image.
 *
 * @param dest a WritableRaster to hold the returned portion of
 * the image.
 */
public WritableRaster copyData(WritableRaster dest) {
    Rectangle bounds;
    Raster tile;

    if (dest == null) {
        bounds = getBounds();
        Point p = new Point(minX, minY);
        /* A SampleModel to hold the entire image. */
        SampleModel sm = sampleModel.createCompatibleSampleModel(
            width, height);
        dest = Raster.createWritableRaster(sm, p);
    } else {
        bounds = dest.getBounds();
    }

    int startX = XToTileX(bounds.x);
    int startY = YToTileY(bounds.y);
    int endX = XToTileX(bounds.x + bounds.width - 1);
    int endY = YToTileY(bounds.y + bounds.height - 1);

    for (int j = startY; j <= endY; j++) {
        for (int i = startX; i <= endX; i++) {
            tile = getTile(i, j);
            Rectangle intersectRect =
                bounds.intersection(tile.getBounds());
            Raster liveRaster = tile.createChild(intersectRect.x,
                intersectRect.y,
                intersectRect.width,
                intersectRect.height,
                intersectRect.x,
                intersectRect.y
            );

            /*
             * WritableRaster.setDataElements takes into account of
             * inRaster's minX and minY and add these to x and y. Since
             * liveRaster has the origin at the correct location, the
             * following call should not again give these coordinates in
             * places of x and y.
             */
            dest.setDataElements(0, 0, liveRaster);
        }
    }
    return dest;
}
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import java.awt.image.ColorModel;
import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.io.IOException;
import java.io.InputStream;
import java.io.OutputStream;

/** A partial implementation of the ImageEncoder interface useful for subclassing. *<p> This class is not a committed part of the JAI API. It may be removed or changed in future releases of JAI.</p>* * @version $Id: ImageEncoderImpl.java 498740 2007-01-22 18:35:57Z dvholten $ */
public abstract class ImageEncoderImpl implements ImageEncoder {

/** The OutputStream associcted with this ImageEncoder. */
protected OutputStream output;

/** The ImageEncodeParam object associcted with this ImageEncoder. */
protected ImageEncodeParam param;

/**
 * Constructs an ImageEncoderImpl with a given OutputStream and ImageEncodeParam instance.
 */
public ImageEncoderImpl(OutputStream output, ImageEncodeParam param) {
    this.output = output;
    this.param = param;
}

/**
 * Returns the current parameters as an instance of the
 * ImageEncodeParam interface. Concrete implementations of this
 * interface will return corresponding concrete implementations of
 * the ImageEncodeParam interface. For example, a JPEGImageEncoder
 * will return an instance of JPEGEncodeParam.
 */
public ImageEncodeParam getParam() {
    return param;
}

/**
 * Sets the current parameters to an instance of the
 * ImageEncodeParam interface. Concrete implementations
 * of ImageEncoder may throw a RuntimeException if the
 * params argument is not an instance of the appropriate
 * subclass or subinterface. For example, a JPEGImageEncoder
 * will expect param to be an instance of JPEGEncodeParam.
 */
public void setParam(ImageEncodeParam param) {
    this.param = param;
}

/** Returns the OutputStream associated with this ImageEncoder. */
public OutputStream getOutputStream() {
    return output;
}

/**
 * Encodes a Raster with a given ColorModel and writes the output
 * to the OutputStream associated with this ImageEncoder.
 */
public void encode(Raster ras, ColorModel cm) throws IOException {
    RenderedImage im = new SingleTileRenderedImage(ras, cm);
    encode(im);
}

/**
 * Encodes a RenderedImage and writes the output to the
 * OutputStream associated with this ImageEncoder.
 */
public abstract void encode(RenderedImage im) throws IOException;
 */

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*/
package org.apache.batik.ext.awt.image.codec.util;

import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.io.IOException;
import java.io.InputStream;

/**
 * A partial implementation of the <code>ImageDecoder</code> interface
 * useful for subclassing.
 */

@version $Id: ImageDecoderImpl.java 498740 2007-01-22 18:35:57Z dvholten $

public abstract class ImageDecoderImpl implements ImageDecoder {

/**
 * The <code>SeekableStream</code> associated with this
 * <code>ImageEncoder</code>. 
 */
protected SeekableStream input;

/**
 * The <code>ImageDecodeParam</code> object associated with this
 * <code>ImageEncoder</code>. 
 */
protected ImageDecodeParam param;

/**
public ImageDecoderImpl(SeekableStream input, ImageDecodeParam param) {
    this.input = input;
    this.param = param;
}

/**
 * Constructs an ImageDecoderImpl with a given InputStream and ImageDecodeParam instance. The
 * input parameter will be used to construct a ForwardSeekableStream; if the ability to seek backwards is required, the caller should construct an instance of SeekableStream and make use of the other constructor.
 */
public ImageDecoderImpl(InputStream input, ImageDecodeParam param) {
    this.input = new ForwardSeekableStream(input);
    this.param = param;
}

/**
 * Returns the current parameters as an instance of the ImageDecodeParam interface. Concrete implementations of this interface will return corresponding concrete implementations of the ImageDecodeParam interface. For example, a JPEGImageDecoder will return an instance of JPEGDecodeParam.
 */
public ImageDecodeParam getParam() {
    return param;
}

/**
 * Sets the current parameters to an instance of the ImageDecodeParam interface. Concrete implementations of ImageDecoder may throw a RuntimeException if the param argument is not an instance of the appropriate subclass or subinterface. For example, a JPEGImageDecoder will expect param to be an instance of JPEGDecodeParam.
 */
public void setParam(ImageDecodeParam param) {

this.param = param;
}

/**
 * Returns the <code>SeekableStream</code> associated with
 * this <code>ImageDecoder</code>.
 */
public SeekableStream getInputStream() {
    return input;
}

/**
 * Returns the number of pages present in the current stream.
 * By default, the return value is 1. Subclasses that deal with
 * multi-page formats should override this method.
 */
public int getNumPages() throws IOException {
    return 1;
}

/**
 * Returns a <code>Raster</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. Only
 * the first page of a multi-page image is decoded.
 */
public Raster decodeAsRaster() throws IOException {
    return decodeAsRaster(0);
}

/**
 * Returns a <code>Raster</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. The given page of a multi-page image is decoded. If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
 *
 * @param page The page to be decoded.
 */
public Raster decodeAsRaster(int page) throws IOException {
    RenderedImage im = decodeAsRenderedImage(page);
    return im.getData();
}

/**
 * Returns a <code>RenderedImage</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. The given page of a multi-page image is decoded. If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
 *
 * @param page The page to be decoded.
 */
public RenderedImage decodeAsRenderedImage(int page) throws IOException {
    RenderedImage im = decodeAsRenderedImage(page);
    return im.getData();
}

/**
 * Executes the selected operation on the current state of the
 * image stream.
 */
public void doImageOperation(String operation) {
    // Implementation...
}

/**
 * Returns the <code>SeekableStream</code> associated with
 * this <code>ImageDecoder</code>.
 */
public SeekableStream getInputStream() {
    return input;
}

/**
 * Returns the number of pages present in the current stream.
 * By default, the return value is 1. Subclasses that deal with
 * multi-page formats should override this method.
 */
public int getNumPages() throws IOException {
    return 1;
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 * the first page of a multi-page image is decoded.
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}

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 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. The given page of a multi-page image is decoded. If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
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 * @param page The page to be decoded.
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    return im.getData();
}

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 * Returns a <code>RenderedImage</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>. The given page of a multi-page image is decoded. If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
 *
 * @param page The page to be decoded.
 */
public RenderedImage decodeAsRenderedImage(int page) throws IOException {
    RenderedImage im = decodeAsRenderedImage(page);
    return im.getData();
}
public RenderedImage decodeAsRenderedImage() throws IOException {
    return decodeAsRenderedImage(0);
}

/**
 * Returns a <code>RenderedImage</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * with this <code>ImageDecoder</code>.  
 * The given page of a multi-page image is decoded.  If
 * the page does not exist, an IOException will be thrown.
 * Page numbering begins at zero.
 *
 * @param page The page to be decoded.
 */
public abstract RenderedImage decodeAsRenderedImage(int page)
    throws IOException;

6.26 batik-util 1.7 :NCCM 2.8

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JUnit test library (junit-3.8.1.jar)

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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:

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That's all there is to it!

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Preamble

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entire combination fits its criteria of freedom. The Lesser General

Public License permits more lax criteria for linking other code with

the library.
We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free
library does the same job as widely used non-free libraries. In this

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

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

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

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

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

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

173 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

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

181 its purpose remains meaningful.

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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.)

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

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

and can be reasonably considered independent and separate works in

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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
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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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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

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

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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.)

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

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

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***************************************************************************
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Historical notes
---------------

FreeMarker 1.x was released under the LGPL license. Later, by community consensus, we have switched over to a BSD-style license. As of FreeMarker 2.2pre1, the original author, Benjamin Geer, has relinquished the copyright in behalf of Visigoth Software Society.

With FreeMarker 2.3.21 the license has changed to Apache License, Version 2.0, and the owner has changed from Visigoth Software Society to three of the FreeMarker 2.x developers, Attila Szegedi, Daniel Dekany, and Jonathan Revusky.

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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
 at org.apache.fop.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 snapshot release

--------------------------------------------------------------
Something similar to the following should be added:

```xml
<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, ike 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.
"functional".

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

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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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
at org.apache.fop.render.pdf.PDFRenderer.renderImage(PDFRenderer.java:1652)
...```

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* 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 snapshot release

```
<settings>
```

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>
```

...
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.

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General
Public License permits more lax criteria for linking other code with the library.

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

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* Third-Party Component Notices

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

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* Third-Party Component Notices

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Manual for the MS SQL Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA

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Last Modified: 15. Apr 2015
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1. Installation

1.1 Using the Driver in a Java Application

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.

1.2 Using the Driver in an Applet

Add the driver jar file to the archive attribute of the applet tag, e.g.:

```html
<APPLET src="una.jar"
```
2. Getting Started

2.1 SQL Server, Java and JDBC Versions

<table>
<thead>
<tr>
<th>Product</th>
<th>minimum required JDK version</th>
<th>JDBC Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNA</td>
<td>1.1</td>
<td>1.22</td>
</tr>
<tr>
<td>SPRINTA</td>
<td>1.2</td>
<td>2.0</td>
</tr>
<tr>
<td>OPTA</td>
<td>1.2</td>
<td>2.0 + Optional Package</td>
</tr>
<tr>
<td>MERLIA</td>
<td>1.4</td>
<td>4.0 (with Java 6.0)</td>
</tr>
</tbody>
</table>

All drivers support the following SQL Server versions:
Microsoft SQL Server 2014
Microsoft SQL Server 2012
Microsoft SQL Server 2008
Microsoft SQL Server 2005
Microsoft SQL Server 2000
Microsoft SQL Server 7.0
Microsoft SQL Server 6.5

with all Service Packs (32 bit / 64 bit)

2.2 Implemented Features

<table>
<thead>
<tr>
<th>JDBC API</th>
<th>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.22</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>2.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.0+</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.0</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>PreparedStatement pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DataSource</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pooled Driver with Internal Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>------------------------------------</td>
<td>---</td>
<td>---</td>
<td>----</td>
<td>----</td>
</tr>
<tr>
<td>Pool Manager i-net PLEXA</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>JDBCRowSet</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Distributed Transactions (XA)</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>SSL</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Savepoints on Transactions</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Open ResultSets per Statement</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>ResultSet Holdability</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
</tbody>
</table>

A more complete list can be found at: [http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features](http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features)
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:
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.

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:

```
telnet <span class="sy0">hostname</span> or <span class="sy0">ip</span> address <span class="sy0">port number</span>
```

If the connection is refused then the hostname or the port number is incorrect.
2.4 Login Types

The SQL Server supports three authentication types. These are:

- SQL Server authentication
- Windows NT authentication (trusted connection)
- Mixed (or both) authentications

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 will 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:

1. Select the SQL Server in the Enterprise Manager
2. Open the properties dialog
3. Select the security tab

If you want to use Windows NT authentication 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 Named Pipes 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.

2.5 Driver Class Name

The class name of the driver is: `com.inet.tds.TdsDriver`
The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong><br/>
The pooled driver is only part of OPTA and MERLIA.

The following DataSources are only available in OPTA and MERLIA

<table>
<thead>
<tr>
<th>DataSource</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>com.inet.tds.TdsDataSource</td>
<td>This is a simple DataSource. Also named JDBC 1 DataSource.</td>
</tr>
<tr>
<td>com.inet.tds.PDataSource</td>
<td>This is pooled DataSource.</td>
</tr>
<tr>
<td>com.inet.tds.DTCDataSource</td>
<td>This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCPProxy 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>
</tbody>
</table>

For a list of DataSource Properties look in the <a href="doc/index.html" target="_blank" class="wikilink1">API documentation</a>.

2.6 JDBC URL Subprotocols

<table>
<thead>
<tr>
<th>Protocol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7:.....</td>
<td>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>
<td>jdbc:inetdae7a:....</td>
<td>support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 &lt;abbr title=&quot;Application Programming Interface&quot;&gt;API&lt;/abbr&gt; compliance is required. &lt;a href=&quot;#jdbc-40-api&quot; title=&quot;see character converting JDBC 4.0 API&quot; class=&quot;wikilink1&quot;&gt;see character converting JDBC 4.0 API&lt;/a&gt;</td>
</tr>
<tr>
<td>jdbc:inetdae6:.....</td>
<td>SQL Server 6.5 compatible mode (passwords are transferred plainly)</td>
</tr>
</tbody>
</table>
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2.7 JDBC URL Syntax of the driver

- `jdbc:inetdae7:hostname:portnumber` 
- `jdbc:inetdae7:hostname/instancename` 

2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

The pooled driver is only for compatibility with older versions.

The pooled driver is only part of OPTA and MERLIA.
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
```

### 2.9 Implemented Driver Properties

| database             | default is the user default database
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>language</td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>user</td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>password</td>
<td>password of the database user</td>
</tr>
<tr>
<td>charset</td>
<td>see Character Converting</td>
</tr>
<tr>
<td>----------------------</td>
<td>--------------------------</td>
</tr>
<tr>
<td>initSQL</td>
<td>This expression is executed once per connection.</td>
</tr>
<tr>
<td>nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot; If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is &quot;false&quot; with &quot;inetdae&quot;&quot;true&quot; the new datatypes are supported this property works only with the classic subprotocol &quot;inetdae&quot;</td>
</tr>
<tr>
<td>secureLevel</td>
<td>default is 1; set the level of security with SSL</td>
</tr>
<tr>
<td>prepare</td>
<td>default is &quot;true&quot;, PreparedStatements are prepared on the SQL Server, &quot;false&quot; the driver sends for every call of execute() all data</td>
</tr>
<tr>
<td>prepareLiveTime</td>
<td>default is 60</td>
</tr>
</tbody>
</table>
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.

<table>
<thead>
<tr>
<th>Setting</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>lastUpdateCount</td>
<td>default is &quot;false&quot;. If the value is &quot;true&quot; then the method executeUpdate() should return the last update count. This property is helpful if you use PreparedStatements 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>
<td>loginTimeout</td>
<td>override the value from DriverManager.getLoginTimeout()</td>
</tr>
<tr>
<td>queryTimeout</td>
<td>default is 5 * loginTimeout. Set the default query timeout for all Statements.</td>
</tr>
<tr>
<td>JAVA_OBJECT</td>
<td>default is &quot;true&quot;. 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>
<td>appname</td>
<td>Application name (only Application and Enterprise licenses)</td>
</tr>
<tr>
<td>WSID</td>
<td>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>
<td>useCursorsAlways</td>
<td>default is &quot;false&quot;. &quot;true&quot; the method executeQuery always uses server cursors.</td>
</tr>
<tr>
<td>resultSetType</td>
<td>default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY). A list of valid values can find in chapter &lt;a href=&quot;#scrolling-cursor-types&quot; title=&quot;Scrolling Cursor Types&quot; class=&quot;wikilink1&quot;&gt;Scrolling Cursor Types&lt;/a&gt;.</td>
</tr>
<tr>
<td>Property</td>
<td>Value</td>
</tr>
<tr>
<td>-------------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>default is &quot;false&quot; &quot;true&quot; - in a query with multiple tables all are updated in one step with updateRow(). You need a INSTEAD OF trigger.</td>
</tr>
<tr>
<td>impltran</td>
<td>with Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge. with DataSource the default is &quot;false&quot; to reduce deadlock problems.</td>
</tr>
<tr>
<td>fulltran</td>
<td>default is &quot;true&quot;, creates always a transaction with setAutoCommit( false ); with fulltran=false the method setTransactionIsolation() will call setAutoCommit( false ) implicitly and start a transaction.</td>
</tr>
<tr>
<td>dstsave</td>
<td>default is true 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>
<td>statusRequest</td>
<td>Set the mode with which the &lt;abbr title=&quot;Application Programming Interface&quot;&gt;API&lt;/abbr&gt; 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>
<td>fastbatch</td>
<td>default is true 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>
<td>fetchsize</td>
<td>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>
<td>host</td>
<td>override the value in the JDBC</td>
</tr>
</tbody>
</table>
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;.

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>instance</td>
<td>override the value in the JDBC URL</td>
</tr>
<tr>
<td>port</td>
<td>override the value in the JDBC URL</td>
</tr>
<tr>
<td>failover</td>
<td>see chapter &quot;Failover on getConnection()&quot;</td>
</tr>
<tr>
<td>mars</td>
<td>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 altogether. This property can be used when connecting to SQL Server 2005 only.</td>
</tr>
<tr>
<td>packetSize</td>
<td>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>
<td>mode</td>
<td>Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.</td>
</tr>
<tr>
<td>typeMapping</td>
<td>default is jdbc4&lt;br/&gt;Which data type constant should be used from the driver. Available options are &lt;em&gt;jdbc3&lt;/em&gt;, &lt;em&gt;jdbc4&lt;/em&gt; and &lt;em&gt;odbc&lt;/em&gt;. 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>
<td>sqlxml</td>
<td>default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.</td>
</tr>
</tbody>
</table>

There are three ways to put the properties to the driver:

- Append the properties to the URL.
</li>
<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>

<p>You need to enable "Mixed Authentication" 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/></p>

<em class="u">Comments of the switches:</em><br/>
<br/>SAPWD="password"<br/>
Set the password for the sa account. This is required for Windows Server 2003.<br/>
<br/>SECURITYMODE=SQL<br/>
Set the Authentication to "Mixed Mode". 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>Eight examples are included in the download file.</p>

<h3 id="connection-examples">2.11 Connection Examples</h3>

<h4 id="classicdriverjava">ClassicDriver.java</h4>
An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)

This example shows the use of the PoolDriver. A driver with internal connection pooling.

How to create a connection with a datasource.

How to use the PooledConnection of the driver.

This demonstrates the use of the PoolManager i-net PLEXA®; i-net PLEXA®; is an example of a pool manager. i-net PLEXA® comes with i-net OPTA®.
How to use the JDBCRowSet from i-net software (i-net OPTA™).

This demonstrates the use of a DataSource with a JNDI directory.

This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA™).

A sample with EJB and a XADatasource.

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.

The default pipe of the SQL server is "sql/query", but you can change this pipe name in the server network manager.
4. Escape Clauses

The driver implements all escape clauses as follows:

4.1 Date and Time

{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'}

4.2 Stored Procedures

{call storedProcedures('&039;Param1+'&039;,&039;Param2+'&039;)[,?][...])}
{? = call storedProcedures('&039;Param1+'&039;,[&039;Param2+'&039;][,...])}

examples:

java
st = con.createStatement('
st.execute("{call MyProc(\'value\')}");
pr = con.prepareStatement("{call MyProc( ? )}");
pr.setString("value");
pr.execute();
4.3 Functions

Numeric Functions

```cpp
{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)}
```

Time and Date Functions

```cpp
{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)}
```
interval may be one of the following:
<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>

<h3 id="outer-join">4.4 Outer Join</h3>
<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>

<h3 id="encrypt">4.5 Encrypt</h3>
<pre class="code">{encrypt N'password'}</pre>

<h2 id="character-converting">5. Character Converting</h2>
<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;;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; +
sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + System.getProperty(&quot;file.encoding&quot;);
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + (new java.io.InputStreamReader(in)).getEncoding();
TIP: The property charset is case-sensitive in JAVA. The name of the character set is also</p>
case-sensitive.

You can test the availability of a character set with:

```
&quot;test string&quot;.getBytes( charset );
```

If this line executes correctly the character set is available in the current VM.

The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save national characters with this columns you need to use the character N.

Example:

```
&quot;INSERT INTO myTable(ntext field) VALUES( N'national text' );&quot;
```

---

**5.1 JDBC 4.0 API**

JDBC 4.0 API 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 ASCII characters only. If you need this compatibility then you have to use "inetdae7a" subprotocol.

If you want all String setter functions support unicode characters, use "inetdae7" subprotocol.

---

**6. New Datatypes**

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

You can use the new datatypes if you use the jdbc url jdbc:inetdae7:... or set the property sql7=true.

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

If you want use the ASCII data types...
Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.

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.

-8 - NCHAR
-9 - NVARCHAR
-10 - NTEXT
-11 - UNIQUEIDENTIFIER
-150 - SQL_VARIANT

6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:

XML

and the enhanced data types:

Varchar(max)
NVarchar(max)
Varbinary(max)
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.

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.

<h3 id="new-data-types-with-sql-server-2008">6.3 New Data types with SQL Server 2008</h3>

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:

- DATE
- TIME
- DATETIME2
- DATETIMEOFFSET

The other new data types:

- GEOGRAPHY
- GEOMETRY
- HIERARCHYID

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.
7. PreparedStatement Performance and Data Type Mapping

7.1. Data Type Precedence

When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:
If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>setDouble</td>
<td>FLOAT</td>
<td>..</td>
</tr>
<tr>
<td>setBigDecimal</td>
<td>DECIMAL</td>
<td>..</td>
</tr>
<tr>
<td>setString</td>
<td>NCHAR</td>
<td>4000 NVARCHAR</td>
</tr>
<tr>
<td>setAsciiStream</td>
<td>NCHAR</td>
<td>8000 VARCHAR</td>
</tr>
<tr>
<td>setClob</td>
<td>NCHAR</td>
<td>4000 NVARCHAR</td>
</tr>
<tr>
<td>setCharacterStream</td>
<td>NCHAR</td>
<td>4000 NVARCHAR</td>
</tr>
<tr>
<td>setDate</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setTime</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setTimestamp</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setBytes</td>
<td>VARBINARY</td>
<td>8000 –&gt; IMAGE</td>
</tr>
<tr>
<td>setBinaryStream</td>
<td>IMAGE</td>
<td>..</td>
</tr>
<tr>
<td>setBlob</td>
<td>IMAGE</td>
<td>..</td>
</tr>
</tbody>
</table>
<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></p>

1.) Use the correct set method.

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)

3.) Change the data type of the table.

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
"decimal(38,36)"; the column type is "numeric (7,0)". 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. "select * from testnumeric where a = CAST(? AS numeric(7,0))"
8. Scrolling Cursor Types

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARD_ONLY-1</td>
<td>Fast-Forward</td>
</tr>
<tr>
<td>TYPE_FORWARD_ONLY</td>
<td>Forward-only</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>Keyset cursor</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>Dynamic cursor. The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods returns always false.</td>
</tr>
</tbody>
</table>

9. Locking and Concurrency Control

Concurrency type is one of the following concurrency control options.

<table>
<thead>
<tr>
<th>Concurrency type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCUR_READ_ONLY</td>
<td>Read-only cursor. You cannot modify rows in the cursor result set.</td>
</tr>
</tbody>
</table>
CONCUR_UPDATABLE+1 | 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.

CONCUR_UPDATABLE+2 | 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 non-text, non-image values.

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:inadae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
jdbc:inadae7:YourHost?failover=true&amp;failoverport=1500

To set more than one failover possibility, use the following syntax:

jdbc:inadae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;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 API 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 tryes 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.


10.3.1 Configuration via Connection properties

There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation.

The default FailoverListener is similar to the TimedFailoverListener in the samples package.

To every created Connection automatically an instance of the configured FailoverListener will be added.

Set a FailoverListener via Connection properties:

<table>
<thead>
<tr>
<th>name</th>
<th>default</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>useDefaultFailoverListener</td>
<td>false</td>
<td>if set on true, a default FailoverListener will be added automatically to every Connection</td>
</tr>
</tbody>
</table>
waitTimeToNextAttempt 500 property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt.

totalTimeOfAttempts 30 property for the default FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished.

failoverListener 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.

example URLs:
jdbc:inetpool:inetora:localhost?database=orcl&useDefaultFailoverListener=true&waitTimeToNextAttempt=100&totalTimeOfAttempts=10

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.

```java
//receive a Connection
Class.forName("com.inet.pool.PoolDriver");
Connection con = DriverManager.getConnection("jdbc:inetpool:inetora:localhost?database=orcl", 
    "scott", "tiger");

//add a FailoverListener
FailoverListener fl = new samples.MonitoredFailover.CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener(fl);

//remove all FailoverListener
(TAFConnection con).removeAllFailoverListener();

//get all registered FailoverListener
FailoverListener fls = getFailoverListener();
```

<h2>11. Snapshot Transaction Isolation</h2>
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:

- **Modify the database**
  You can modify the database with the following SQL statement:
  ```sql
  ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON;
  ```

- **initSQL**
  If you do not change the level at using of connection then you can set it at creation of the connection with:
  ```sql
  initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT;
  ```

- **Executing a statement**
  You can also change it with the following Java line:
  ```java
  conn.createStatement().execute(&quot;SET TRANSACTION ISOLATION LEVEL SNAPSHOT&quot;);
  ```

- **setTransactionIsolation**
  Since version 6.08.04 you can also set it via API with:
  ```java
  conn.setTransactionIsolation(4096);
  ```

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

<table>
<thead>
<tr>
<th>Solutions</th>
<th>examples</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>DriverManager.setLogStream(PrintStream)</td>
<td>DriverManager.setLogStream(System.out);DriverManager.setLogStream(new FileOutputStream(&quot;c:\driver.log&quot;));</td>
<td>This method is deprecated but it work with all JDBC drivers.</td>
</tr>
</tbody>
</table>
<tr class="row2">
<td class="col0"> DriverManager.setPrintWriter(PrintWriter) </td><td class="col1">
   DriverManager.setPrintWriter( new PrintWriter( System.out ) ) </td><td class="col2"> work not with JDBC 1.22 driver like i-net UNA </td>
</tr>

<tr class="row3">
<td class="col0"> Application Server <abbr title="Graphical User Interface">GUI</abbr> </td><td class="col1">
   <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:<br/>
   ....<br/>
   &lt;attribute name=&quot;LoggingEnabled&quot;&gt;true&lt;/attribute&gt; ....<br/>
</td><td class="col2"> </td>
</tr>

<tr class="row4">
<td class="col0"> myDataSource.setPrintWriter(PrintWriter) </td><td class="col1">
   myDataSource.setPrintWriter( new PrintWriter( System.out ) ) </td><td class="col2"> enable the logging only for connections from this DataSource </td>
</tr>

<tr class="row5">
<td class="col0"> JDBC <abbr title="Uniform Resource Locator">URL</abbr> option &quot;logging=true&quot; </td><td class="col1">
   jdbc:inetdae7:localhost?logging=true </td><td class="col2"> </td>
</tr>

</table></div>

<h2 id="support">13. Support</h2>

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.

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>

Support is available per email (replace at with @): sales at inetsoftware.de
Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)

14. Documentation

You can find more documentation at:
http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm

15. Known problems

- 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

- possible workarounds are:
  - set integer values instead of Strings
  - use JDBC URL - take care about no unicode support
  - set JDBC parameter
&quot;tds9=false&quot; - results in unsupport of new sql server 2005 data types

<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 def&quot; you receive the value &quot;abc&quot;.</div> </li>
<li class="level1"><div class="li"> The classes Array, Ref and &lt;abbr title="Uniform Resource Locator">URL</abbr&gt; 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:
<ul><li class="level2"><div class="li"> PrepareStatement.setArray (int i, Array x)</div> </li><li class="level2"><div class="li"> PrepareStatement.setRef (int i, Ref x)</div> </li><li class="level2"><div class="li"> PrepareStatement.setURL ="int-i-abbr-title-Uniform-Resource-Locator-URL-abbr-x"</div> </li><li class="level2"><div class="li"> CallableStatement.getObject (int i, java.util.Map map)</div> </li><li class="level2"><div class="li"> CallableStatement.getRef (int i)</div> </li><li class="level2"><div class="li"> CallableStatement.getArray (int i)</div> </li><li class="level2"><div class="li"> CallableStatement.getURL ="int-i"</div> </li><li class="level2"><div class="li"> All method with a named parameter.</div> </li><li class="level2"><div class="li"> DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String typeNamePattern, int[] types)</div> </li><li class="level2"><div class="li"> DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)</div> </li><li class="level2"><div class="li"> ResultSet.getObject (int i, java.util.Map map)</div> </li><li class="level2"><div class="li"> ResultSet.getRef (int i)</div> </li><li class="level2"><div class="li"> ResultSet.getArray (int i)</div> </li></ul></li>
16. Using SSL connections

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

**Note:** You don't need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.

**WARNING:** 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 will need to add it to every ODBC client.

- 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 download the JSSE and add it to your classpath.

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.
16.1. Create a Certificate Request

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Run the Internet Services Manager that is located in the Administrative Tools folder.
- Right-click on the Default Web Site node for the server and select "Properties" from the context menu.
- Click on the "Directory Security" tab.
- Click on the "Server Certificate" button. A wizard should appear.
- Click the "Next" button.
- The "Create a new certificate" radio button should be selected. Click the "Next" button.
- The "Prepare request now, but send it later" radio button should be selected. Click the "Next" button.
- Click the "Next" button.
- Enter your organization name and unit and click the "Next" button.
- In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the "Next" button.
- Enter your State and City. Click the "Next" button.
- Accept the default file name of c:\certreq.txt and click the "Next" button.
- Click the Next button, then click Finish.

This Certificate Request must be sent to a Certification Authority. You can work with a public Certification Authority and pay money for your certificate or you can use your own certificate server.
16.2. Create a Certificate with the Certificate Server

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.
- 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.
- Run Internet Explorer and enter the URL http://YourCertificateServer/certsrv.
- Select "Request a Certificate" and click "Next".
- Select "Advanced Request" and click "Next".
- Select the PKCS#10 option and click "Next".
- Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.
- It will tell you the request is pending. Click on the home hyperlink at the top.
- Run the Certificate Authority application that is located under Administrative Tools.
- Click on Pending Requests. You'll see the request that you just made in there.
- Right-click on the request and select All Tasks/Issue.
- Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.
- You should see the "Saved-Request Certificate" in there now. Click the "Next" button.
Click the Download CA certificate hyperlink and save the file as c:\certnew.cer.

Close Internet Explorer.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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;.

Start the MMC.EXE and add the Certificates snap-in for the &quot;computer account&quot;.

Select the Certificate in the &quot;Personal&quot; or &quot;Own Certificate&quot; Folder.

Drop the Certificate.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

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 &quot;computer account&quot;.

Select the Certificate in the &quot;Personal&quot; or &quot;Own Certificate&quot; Folder.

Drop the Certificate.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

This is only possible for SQL Server 2000. This is not valid for SQL Server 2005.
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.
</p>

<h3 id="the-driver-option-securelevel">16.6 The Driver Option secureLevel</h3>
<dl class="level3">
<dt class="col0">value</dt>
<dt class="col1">description</dt>
<tr class="row0">
<td class="col0">0</td>
<td class="col1">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.</td>
</tr>
<tr class="row1">
<td class="col0">1 (default)</td>
<td class="col1">Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr class="row2">
<td class="col0">2</td>
<td class="col1">Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
<tr class="row3">
<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>
</dl>

<h2 id="changes">17. Changes</h2>
<ul>
<li class="level1">For XA support the extended procedures was replaced with a NT-Service.</li>
</ul>
<li class="level1">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.</li>
17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)

- The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.
- ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).
- A bug with wasNull() and getXXX( x, Calendar) was fixed.
- A bug with isFirst() in CachedRowSet was fixed.
- A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.
- A bug with DTCDataSource, SQL Server 7 and WebLogic was fixed.
- A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.
- The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.
- Property initSQL was added.
- A loop for name resolution of the instance name was added.
- A reconnect for the DTCProxy was added if a network error occur.
- In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)

- A bug with CachedRowSet and setXXX was fixed. It works without
clearParameters() now.</li>
</ul>
<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 "money".</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 "Cookie from MSDTC is null" 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 datatyp 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 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 &amp;039;1999-5-5&amp;039; are
<h3 id="changes-in-version-50301-merlia-20301">17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)</h3>

<ul class="level3">
  <li class="level1">A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.</li>
  <li class="level1">The AsciiStream always sends Ascii data (also in unicode mode).</li>
  <li class="level1">The error "Unknown parameter datatype:-12347" with setUnicodeStream and server site PreparedStatement was fixed.</li>
  <li class="level1">The call setObject( x, value, Types.BIT ) accepts numeric Strings now.</li>
  <li class="level1">The detecting of the default codepage of the SQL Server 2000 was changed.</li>
  <li class="level1">The error "Connection refused" with TdsDataSource and PoolManager was reduced with a synchronized.</li>
  <li class="level1">The methods getSystemFunctions(), getStringFunctions(), getDateDateTimeFunctions() and getNumericFunctions() were refactored.</li>
  <li class="level1">The error "Unknown output datatype:2004" with updateBlob(String,Blob) was fixed.</li>
  <li class="level1">The error "Unknown output datatype:2005" with updateClob(String,Clob) was fixed.</li>
  <li class="level1">Clob and Blob support for updateObject(…) was added.</li>
  <li class="level1">The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.</li>
  <li class="level1">CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.</li>
  <li class="level1">Support for registerOutParameter( x, Types.BOOLEAN) was added.</li>
  <li class="level1">The synchronized from Connection.close() was removed.</li>
</ul>

The truncate of SP output parameter without input value on length 255 was fixed.
<ul>
<li class="level1">Support for SSL was added.</li>
</ul>

<ul>
<li class="level1">A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.</li>
<li class="level1">A NullPointerException with DataSources was fixed. The bug exists since 6.00.</li>
<li class="level1">The methods setSecureLevel() and getSecureLevel() were added.</li>
<li class="level1">The regression that connect to MS SQL Server 6.5 fails was fixed.</li>
<li class="level1">The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.</li>
<li class="level1">A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.</li>
<li class="level1">The ClassNotFoundException withh SSL on the console with JDK 1.3 was removed.</li>
<li class="level1">The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.</li>
<li class="level1">Fixes in isAfterLast and isBeforeFirst for empty Resultsets</li>
<li class="level1">A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.</li>
<li class="level1">A &quot;connection reset by peer&quot; error with the latest security patch of MS was fixed. The bug exists since 5.03.01.</li>
</ul>

- Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.
- 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.
- The wrong message &quot;Statement.cancel:Statement is currently not running&quot; on running Statements was removed.
- The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.
- 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 (File Transfer Protocol), 80 (HTTP) or 1521 (Oracle).
- The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.
- Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.
- The methods setAppname() and getAppname() were added to the DataSources.
- The methods setFulltran() and getFulltran() were added to the DataSources.
- Support for the new protocol of SQLServer 2005 was added.
- Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.
- Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.
- The property lastUpdateCount was added.
- 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.

- A bug with Statement.cancel() and SSL and forceEncryption was fixed.
- A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.
- The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.
- Some changes on the time behavior after a call of cancel() or if a query timeout occurs.
- The timing for resolving the instance name was changed.
- The property WSID was added.
- The restoring of the connection after a query timeout is faster now if the MS SQL Server does not need to roll back.
- Support for the data type BIGINT in the method updateObject(i, x) was added.
- The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.
- 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.
- An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.
- An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.


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- An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.
<ul>
<li class="level1">Connection failover was expanded to set more than one failoverhost.</li>
<li class="level1">Added setLogging(String) and setProperty(String) to class TdsDataSource.</li>
<li class="level1">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.</li>
</ul>

<ul>
<li class="level1">Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.</li>
<li class="level1">The bug in DataSource overwriting the original host/port information in failover case has been fixed.</li>
<li class="level1">The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.</li>
<li class="level1">A java.lang.ArrayIndexOutOfBoundsException with DTCDataSource on XA transaction starting with a full expanded Xid was fixed. The DTCPProxy was also changed to version 1.04.</li>
<li class="level1">CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection)</li>
<li class="level1">Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.</li>
<li class="level1">Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message "Invalid object name" had been issued by mistake.</li>
<li class="level1">The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed.</li>
<li class="level1">Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.</li>
<li class="level1">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</li>
<li class="level1">Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.</li>
</ul>
Method PoolManager.dispose() was added.

The exception "Unknown TDS packet type: 18" will not be thrown anymore.

Performance increasing: executing a prepared statement runs faster at the first execute call.

&quote;Create View ...&quot; and &quot;Create Procedure ...&quot; executed as PreparedStatement now works with SQL Server 2005.

The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int)

Log output extended with information about Connection ID

Performance improvement in ResultSet class.

A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).

Reading out type money and type smallmoney from sql_variant column was fixed.

New driver property &quot;dstsave&quot;

Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)

Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.

Reading values from MONEY columns with getDouble() has been fixed to return correct values.

Since version 6.05 CachedRowSet.populate(ResultSet) didn't worked. This is fixed now.

There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.
An excrescent stacktrace log output was removed. (SocketException)

TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.

Since version 6.05: If a statement was already prepared, executing it as batch failed.

SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement setObject().

Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.

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.

since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was executed with PreparedStatement.executeUpdate() and Driver subprotocol inetdae7 and inetdae7a.

since 6.04.12, prepare end execute statements didn't worked with SQL Server 7.

Multiple protocol changes to adapt driver to final SQL Sever 2005. Fix the bug with transaction.

Adapted meta data requests to changes made in final SQL Server 2005.

In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.

When the PreparedStatement contained a character sequence in SQL like &#39;&#8211;&#39;, the parameters following were ignored.

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 URL)

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() 
didnt&#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.executeUpdate() 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>
A ClassCastException was fixed in method PoolManager.closeAll().

Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.

In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.

A NPE with the IBM VM and SSL was compensate through disable the SSL with this Java VM.

The method PoolManager.getConnection() is follow more the FIFO concept.

The method equals from TdsDataSource and its subclasses does not work after creating a connection. This was critical for the size of a pool.

The protocol of the transaction API was changed for the SQL Server 2005 for support MARS in future versions.

Support for MARS was added.

Data larger as 200 MB are send as bulk. Now you can save data until a size of Integer.MAX_VALUE-24.

Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.

The exception "sp_cursorfetch: The cursor identifier value provided (abcdefXX) is not valid." on ResultSets with Statement.setFetchSize() was fixed.

Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.

The warnings of getTransactionIsolation() are ignored now.

The bulk transfer limit was reduced from 200 MB to 100 MB.

A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.

The default value of dstSave was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.

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.

ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.

PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property typeMapping was added.

JDBC4 interface was added for i-net MERLIA.

A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.

A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

Some protocol violations with the data type XML were fixed.

The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000
[xyz2005]Could not find server &#039;xyz2005&#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

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.

<div class="level3">
<ul>
<li class="level1"><div class="li"> Property statusRequest added.</div>
</li>
<li class="level1"><div class="li"> An encoding bug with the XML data type of the SQL Server 2005 was fixed.</div>
</li>
<li class="level1"><div class="li"> 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].</div>
</li>
</ul>
</div>

<div class="level3">
<ul>
<li class="level1"><div class="li"> The error &quot;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.</div>
</li>
<li class="level1"><div class="li"> The follow SQL &quot;SELECT {ts '2007-10-19
10:20:30.000'}&quot; returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.</div>
</li>
<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"> &lt;em&gt;hostProcess&lt;/em&gt; 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 &lt;em&gt;sysprocesses&lt;/em&gt;. 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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;.</div>
</li>
<li class="level1"><div class="li"> Fix a bug with Windows NT authentication and SQL Server 2005.</div>
</li>
</ul>
</div>
<li class="level1"><div class="li"> Connection property resultSetType added.</div></li>

</div>

<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>
<li class="level1"><div class="li"> The call ResultSet.findColumn( &quot;&quot; ) did not find empty columns.</div></li>
<li class="level1"><div class="li"> A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error &quot;Error converting data type decimal to decimal.&quot;</div></li>
<li class="level1"><div class="li"> Some error handling was added for connecting to prevent problems in stress conditions.</div></li>
<li class="level1"><div class="li"> The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.</div></li>
<li class="level1"><div class="li"> A bug with large server certificates (&gt;= 8KBit) was fixed. A connection was only possible with secureLevel=0.</div></li>
<li class="level1"><div class="li"> There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.</div></li>
</ul>
</div>

- Connection property resultSetType was not used for PreparedStatement and CallableStatement.
- There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().
- Classes DTDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.


- Empty strings in CacheRowSet changed to null values after serialization.
- A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.
- The inactive timeout of the PoolManager is now reset with every method call.
- The property fastbatch was added.
- A possible hanging in socket.skip() after a timeout or cancel was fixed.
- An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.
- Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.
- The error "Unknown parameter datatype:-16 - null" with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.
- Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

- Fixed some bugs in ParameterMetaData.
- Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.
- A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.
- Fixed some bugs in setClientInfo(String,String) and optimized performance.
- Removed the finalize() method from the Connection object.
- Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.
- Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.
- Fixed the very rare exception java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy) on getConnection().


- 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.
- 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.
- 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.
- 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.
<li>A memory leak in the DTCProxy was fixed.</li>

<li>Long-running XA transactions were rolled back after 10 minutes under very rare conditions.</li>

<ul>
<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.</li>

<li>Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.</li>

<li>Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.</li>

</ul>


<ul>
<li>Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.</li>

<li>The method getClob() returned wrong data for data type VARCHAR(MAX).</li>

<li>Changed the default value of impltran for PDataSource to false.</li>

</ul>


<ul>
<li>Added property packetSize and changed the default from server default to 8000.</li>

<li>Added JDBC URL property sqlxml.</li>

</ul>

A infinite loop was fixed with 32-bit characters in a PreparedStatement string parameter in ASCII mode (sub protocol inetdae6 and inetdae7a).

A regression with ParameterMetaData note setting parameters was fixed.

An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.

A failing windows authentication was fixed for the case that user name, domain name and host name together were very long.

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.

Does not use the package sun.misc.* on Java 6 and newer.

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.

Add support for setObject with Types.BLOB and a value of byte[] or InputStream was added.

Fix an ArrayIndexOutOfBoundsException and/or wrong values with
getTimestamp(x, Calendar) on DATETIME2 column with a precision smaller 7.</div>

</li>
</ul>

</div>


<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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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-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

csrc/plugin/clustering-carrot2/lib/Jama-1.0.2.jar
ASF

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

csrc/plugin/protocol-ftp/lib/commons-net-1.2.0-dev.jar
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csrc/plugin/ontology/lib/jena-2.1.jar

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/*
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CONTENTS

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* Third-Party Component Notices
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with the Library, with the complete machine-readable "work that
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specified in Subsection 6a, above, for a charge no more

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

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freemarker/ext/jsp/web-app_2_2.dtd
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freemarker/ext/jsp/web-jsptaglibrary_1_1.dtd
freemarker/ext/jsp/web-jsptaglibrary_1_2.dtd

Historical notes

FreeMarker 1.x was released under the LGPL license. Later, by
community consensus, we have switched over to a BSD-style license. As
of FreeMarker 2.2pre1, the original author, Benjamin Geer, has
relinquished the copyright in behalf of Visigoth Software Society.

With FreeMarker 2.3.21 the license has changed to Apache License,
Version 2.0, and the owner has changed from Visigoth Software Society
to three of the FreeMarker 2.x developers, Attila Szegedi, Daniel Dekany, and Jonathan Revusky.

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 snapshot 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>
```
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.

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 snapshot 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 run 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, ike 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/SyncReplTxCtest 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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* Third-Party Component Notices

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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.

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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
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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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reproducing the executable from it. However, as a special exception,
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* Third-Party Component Notices

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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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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12897
Manual for the MS SQL Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA

Version: 8.06

Last Modified: 15. Apr 2015
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1.2 Using the Driver in an Applet

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<li class="level1"><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></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-501-merlia-201-5-feb-2003" class="inlinetoc">17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-502-merlia-202-8-may-2003" class="inlinetoc">17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-503-merlia-203-4-nov-2004" class="inlinetoc">17.4 Changes in Version 5.03 (MERLIA 2.03) (4. Nov 2004)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-504-merlia-204-1-apr-2005" class="inlinetoc">17.5 Changes in Version 5.04 (MERLIA 2.04) (1. Apr 2005)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-600-merlia-205-1-apr-2006" class="inlinetoc">17.6 Changes in Version 6.00 (1. Apr 2006)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-601-merlia-206-1-apr-2007" class="inlinetoc">17.7 Changes in Version 6.01 (1. Apr 2007)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-602-merlia-207-1-apr-2008" class="inlinetoc">17.8 Changes in Version 6.02 (1. Apr 2008)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-603-merlia-208-1-apr-2009" class="inlinetoc">17.9 Changes in Version 6.03 (1. Apr 2009)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-604-merlia-209-1-apr-2010" class="inlinetoc">17.10 Changes in Version 6.04 (1. Apr 2010)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-605-merlia-210-1-apr-2011" class="inlinetoc">17.11 Changes in Version 6.05 (1. Apr 2011)</a></div></li>

<li class="level1"><div class="li"><span class="li"><a href="#changes-in-version-606-merlia-211-1-apr-2012" class="inlinetoc">17.12 Changes in Version 6.06 (1. Apr 2012)</a></div></li>
<h2>1. Installation</h2>

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18.

<!-- INLINETOC END -->
1.1 Using the Driver in a Java Application

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.

1.2 Using the Driver in an Applet

Add the driver jar file to the archive attribute of the applet tag, e.g.:

```html
<pre class="code html4strict">
&lt;APPLET CODE="..." Codebase="..." ARCHIVE="Merlia.jar" WIDTH="100%" HEIGHT="100%"&gt;
...
&lt;/APPLET&gt;
</pre>
```

or extract the jar in the directory of the applet.

2. Getting Started

2.1 SQL Server, Java and JDBC Versions

<table>
<thead>
<tr>
<th>Product</th>
<th>minimum required JDK version</th>
<th>JDBC Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNA</td>
<td>1.1</td>
<td>1.22</td>
</tr>
</tbody>
</table>

All drivers support the following SQL Server versions:

- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
- Microsoft SQL Server 2008
- Microsoft SQL Server 2005
- Microsoft SQL Server 2000
- Microsoft SQL Server 7.0
- Microsoft SQL Server 6.5

with all Service Packs (32 bit / 64 bit)
<table>
<thead>
<tr>
<th><strong>JDBC API</strong></th>
<th>1.22</th>
<th>2.0</th>
<th>2.0+</th>
<th>4.0</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>PreparedStatement pooling</strong></td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Scrollable and Updatable ResultSets</strong></td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Connection Pooling</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>DataSource</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Pooled Driver with Internal Pooling</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Pool Manager i-net PLEXA</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>JDBCRowSet</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Distributed Transactions (XA)</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>SSL</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Savepoints on Transactions</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td><strong>Multiple Open ResultSets per Statement</strong></td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
A more complete list can be found at: <br/>

<h3 id="check-host-name-and-port-number-of-your-server">2.3. Check Host Name and Port Number of Your Server</h3>

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:

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.

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 &lt;hostname&gt; or &lt;ip address&gt; &lt;port number&gt;
</pre>

If the connection is refused then the hostname or the port number is incorrect.
</p>

</div>

<h3 id="login-types">2.4 Login Types</h3>

<div class="level3">

<p>
The SQL Server supports three authentication types. These are:
</p>

<ul>
<li class="level1">SQL Server authentication</li>
<li class="level1">Windows NT authentication (trusted connection)</li>
<li class="level1">Mixed (or both) authentications</li>
</ul>

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 need to use an SQL Server login, in which case you need to enable "SQL Server authentication" or "Mixed authentication". To verify the authentication type:
</p>

<ul>
<li class="level1">Select the SQL Server in the Enterprise Manager</li>
<li class="level1">Open the properties dialog</li>
<li class="level1">Select the security tab</li>
</ul>
If you want to use "Windows NT authentication" 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 Named Pipes 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.

The class name of the driver is: <strong>com.inet.tds.TdsDriver</strong>

The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong><br />
The pooled driver is only part of OPTA and MERLIA.

The following DataSources are only available in OPTA and MERLIA

<table>
<thead>
<tr>
<th>com.inet.tds.TdsDataSource</th>
<th>This is a simple DataSource. Also named JDBC 1 DataSource.</th>
</tr>
</thead>
<tbody>
<tr>
<td>com.inet.tds.PDataSource</td>
<td>This is a pooled DataSource.</td>
</tr>
<tr>
<td>com.inet.tds.DTCDataSource</td>
<td>This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCPProxy 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>
</tbody>
</table>

For a list of DataSource Properties look in the API documentation.


2.6 JDBC URL Subprotocols

- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetdae7:servername/pipe/pipename

2.7 JDBC URL Syntax of the driver

- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetdae7:servername/pipe/pipename
2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

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
<table>
<thead>
<tr>
<th>Database</th>
<th>Default is the user default database</th>
</tr>
</thead>
<tbody>
<tr>
<td>Language</td>
<td>Default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>User</td>
<td>The database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>Password</td>
<td>Password of the database user</td>
</tr>
<tr>
<td>Charset</td>
<td>See Character Converting</td>
</tr>
<tr>
<td>InitSQL</td>
<td>This expression is executed once per connection</td>
</tr>
<tr>
<td>Nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>Logging</td>
<td>Default is &quot;false&quot;. If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>Sql7</td>
<td>Default is &quot;false&quot; with &quot;inetdae&quot;. &quot;true&quot; the new datatypes are supported</td>
</tr>
</tbody>
</table>
this property works only with the classic subprotocol &quot;inetdae&quot;:

```
<tr class="row9">
<th class="col0 leftalign"> secureLevel          </th><td class="col1 leftalign"> default is 1; set the level of &lt;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, </td>
<td class="col2 leftalign">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"> lastUpdateCount      </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 PreparedStatements 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"> appname </td>
</tr>
```
<table>
<thead>
<tr>
<th>Parameter</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Application name</strong></td>
<td>(only Application and Enterprise licenses)</td>
</tr>
<tr>
<td><strong>WSID</strong></td>
<td>Workstation ID. The default value is the host name of the local computer.</td>
</tr>
<tr>
<td><strong>resultSetType</strong></td>
<td>default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY)</td>
</tr>
<tr>
<td><strong>useInsteadOfTrigger</strong></td>
<td>default is &quot;false&quot;. &quot;true&quot; - in a query with multiple tables all are updated in one step.</td>
</tr>
<tr>
<td><strong>impltran</strong></td>
<td>with Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge.</td>
</tr>
<tr>
<td><strong>fulltran</strong></td>
<td>default is &quot;true&quot;, creates always a transaction with setAutoCommit( false );</td>
</tr>
<tr>
<td><strong>dstsave</strong></td>
<td>default is true. Effects the way timezone offset is calculated. The ways differ in speed and safety.</td>
</tr>
</tbody>
</table>

- Application name (only Application and Enterprise licenses)

  - WSID: 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().

  - resultSetType: default is "1003" (ResultSet.TYPE_FORWARD_ONLY)
    - A list of valid values can be found in chapter [Scrolling Cursor Types](#scrolling-cursor-types).

  - useInsteadOfTrigger: default is "false". "true" - in a query with multiple tables all are updated in one step.

  - impltran: with Driver the default is "true" for compatibility with the JDBC-ODBC bridge.

  - fulltran: default is "true", creates always a transaction with setAutoCommit( false );

  - dstsave: default is true.

  - 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 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="row27">
<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"> 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 altogether. 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.

### Mode

Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.

### TypeMapping

Which data type constant should be used from the driver. Available options are `jdbc3`, `jdbc4` and `odbc`. 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.

### SQLXML

Default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.

There are three ways to put the properties to the driver:

1. Append the properties to the URL like `jdbc:inetdae:hostname:portnumber?database=MyDb&language=deutsch`

2. Call method `getConnection(String url, Properties info)` from the driver manager.

3. Create a `DataSource` and set the properties with the `set` methods.

---

### 2.10 Connections to the MSDE 2000 Release A

You need to enable "Mixed Authentication" 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:

```
setup SAPWD="password" SECURITYMODE=SQL DISABLENETWORKPROTOCOLS=0
```

**Comments of the switches:**

- **SAPWD="password"**
  - Set the password for the sa account. This is required for Windows Server 2003.

- **SECURITYMODE=SQL**
  - Set the Authentication to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.
DISABLENETWORKPROTOCOLS=0
Enable the TCP/IP protocol

<h3 id="connection-examples">2.11 Connection Examples</h3>
<div class="level3">
<p>Eight examples are included in the download file.</p>
</div>

<h4 id="classicdriverjava">ClassicDriver.java</h4>
<div class="level4">
<p>An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)</p>
</div>

<h4 id="pooleddriverjava">PooledDriver.java</h4>
<div class="level4">
<p>This example shows the use of the PoolDriver. A driver with internal connection pooling.</p>
</div>

<h4 id="withdatasourcejava">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"
How to use the PooledConnection of the driver.

This demonstrates the use of the PoolManager i-net PLEXA™. i-net PLEXA™ is an example of a pool manager. i-net PLEXA™ comes with i-net OPTA™.

How to use the JDBCRowSet from i-net software (i-net OPTA™).

This demonstrates the use of a DataSource with a JNDI directory.

This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA™).

Package sample.xa
A sample with EJB and a XADataSource.

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.

The default pipe of the SQL server is "sql/query", but you can change this pipe name in the server network manager.

The driver implements all escape clauses as follows:

**4.1 Date and Time**

```java
{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'}
```

**4.2 Stored Procedures**

```java
{call storedProcedures('Param1', 'Param2', 'Param3')} 
{? = call storedProcedures('Param1', 'Param2', 'Param3')} 
```

examples:
<pre class="code java">st = con.createStatement();</pre>
<pre class="code java">st.executeUpdate("{call MyProc('value')}");</pre>
<pre class="code java">pr = con.prepareStatement("{call MyProc('value')}");</pre>
<pre class="code java">pr.executeUpdate();</pre>
<pre class="code java">pr = con.prepareStatement("{call MyProc( ? )}");</pre>
<pre class="code java">pr.setString("value");</pre>
<pre class="code java">pr.executeUpdate();</pre>
<pre class="code java">}</div>

<h3 id="functions">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)}

</pre>
Time and Date Functions

```sql
{fn TAN(float)}

{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)}
```

Interval may be one of the following:

```sql
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
```

4.4 Outer Join

```sql
{oj table1 LEFT OUTER JOIN table2 ON table1.id = table2.id}
{oj table1 RIGHT OUTER JOIN table2 ON table1.id = table2.id}
```

4.5 Encrypt

```sql
{encrypt N'password'}
```
5. Character Converting

By default character converting is disabled. To use character converting in the driver you need to append "charset=YourCharSet" to the url.

for example: "jdbc:inetdae:localhost:1433?charset=Cp1250"

or "jdbc:inetdae:localhost:1433?charset=" + sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();

or "jdbc:inetdae:localhost:1433?charset=" + System.getProperty("file.encoding");

or "jdbc:inetdae:localhost:1433?charset=" + (new java.io.InputStreamReader(in)).getEncoding();

TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.

You can test the availability of a character set with:

"test string".getBytes( charset );

If this line executes correctly the character set is available in the current VM.

The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save national characters with this columns you need to use the character N.

Example: "INSERT INTO myTable(ntext field) VALUES( N'national text' )"

5.1 JDBC 4.0 API

JDBC 4.0 API 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 ASCII characters only. If you need this compatibility then you have to use "inetdae7a" subprotocol.

If you want all String setter functions support unicode characters, use "inetdae7" subprotocol.

6. New Datatypes
6.1 New Datatypes with SQL Server 7.0 and 2000

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

You can use the new datatypes if you use the jdbc url "jdbc:inetdae7:..." or set the property sql7=true.

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

If you want use the ASCII data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.

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.

-8 - NCHAR
-9 - NVARCHAR
-10 - NTEXT
-11 - UNIQUEIDENTIFIER
-150 - SQL_VARIANT

6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:
and the enhanced data types:

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.

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.

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:
The other new data types:

<ul class="level1">
  <li class="li">GEOGRAPHY</li>
  <li class="li">GEOMETRY</li>
  <li class="li">HIERACHYID</li>
</ul>

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.

<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>

When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:

<ul class="level1">
  <li class="li">sql_variant (highest)</li>
  <li class="li">datetime</li>
  <li class="li">smalldatetime</li>
  <li class="li">float</li>
  <li class="li">real</li>
</ul>
7.2 Data Type Mapping

If you use the set methods of a PreparedStatement then you will have the following mapping:
<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>setDouble</td>
<td>FLOAT</td>
<td>..</td>
</tr>
<tr>
<td>setBigDecimal</td>
<td></td>
<td></td>
</tr>
<tr>
<td>setString</td>
<td>4000 NVARCHAR/8000 NTEXT</td>
<td>8000 VARCHAR/8000 TEXT</td>
</tr>
<tr>
<td>setAsciiStream</td>
<td></td>
<td></td>
</tr>
<tr>
<td>setClob</td>
<td>4000 NVARCHAR/8000 NTEXT</td>
<td>8000 VARCHAR/8000 TEXT</td>
</tr>
<tr>
<td>setCharacterStream</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)
7.3 The Performance Problem

If you use a set method that maps 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 cannot use an existing index because it was created for a different data type. The execution will be slow.

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.

Solutions:
1.) Use the correct set method.

2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:

... cast(?) as TINYINT)
3.) Change the data type of the table.

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. E.g. &quot;select * from testnumeric where a = CAST(? AS numeric(7,0))&quot;

8. Scrolling Cursor Types

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARD_ONLY-1</td>
<td>Fast-Forward, a forward only cursor with activated optimization.</td>
</tr>
<tr>
<td>TYPE_FORWARD_ONLY</td>
<td>Forward-only, the fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum.</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>Insensitive keyset cursor, 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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>Keyset cursor, the fetch functions will allow all fetchtype values.</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>Dynamic cursor, the fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods</td>
</tr>
</tbody>
</table>
Concurrency type is one of the following concurrency control options.

<table>
<thead>
<tr>
<th>concurrency type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCUR_READ_ONLY</td>
<td>Read-only cursor. You cannot modify rows in the cursor result set.</td>
</tr>
<tr>
<td>CONCUR_UPDATABLE</td>
<td>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>
<td>CONCUR_UPDATABLE+1</td>
<td>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>
<td>CONCUR_UPDATABLE+2</td>
<td>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>
</tbody>
</table>

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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500
```
To set more than one failover possibility, use the following syntax:
```
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFurtherPort
```
host[N] and port[N] must form pairs, otherwise they will be ignored.

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 API documentation of the PoolManager.

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 before 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.

10.3.1 Configuration via Connection properties

There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package.

To every created Connection automatically an instance of the configured FailoverListener will be added.

Set a FailoverListener via Connection properties:

Set a FailoverListener via Connection properties:

Example URLs:

jdbc:inetpool:inetora:localhost?database=orcl&useDefaultFailoverListener=true&waitTimeToNextAttempt=100&totalTimeOfAttempts=10

10.3.2 Configuration in Java

Example URLs:

jdbc:inetpool:inetora:localhost?database=orcl&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10
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:

<ul>
<li class="level1"> com.inet.pool.PoolDriver</li>
<li class="level1"> com.inet.ora.PDataSource</li>
<li class="level1"> com.inet.tds.PDataSource</li>
<li class="level1"> com.inet.syb.PDataSource</li>
<li class="level1"> com.inet.drda.PDataSource.</li>
</ul>

The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.

example:

```java
//receive a Connection
Class.forName("com.inet.pool.PoolDriver");
Connection con = DriverManager.getConnection("jdbc:inetpool:inetora:localhost?database=orcl", "scott", "tiger");

//add a FailoverListener
FailoverListener fl = new samples.classes.MonitoredFailover.CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener();
```
11. Snapshot Transaction Isolation

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:

- **Modify the database**
  You can modify the database with the following SQL statement:
  ```sql
  ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON
  ```

- **initSQL**
  If you do not change the level at using of connection then you can set it at creation of the connection with:
  ```sql
  initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT
  ```

- **Executing a statement**
  You can also change it with the following Java line:
  ```java
  conn.createStatement().execute(&quot;SET TRANSACTION ISOLATION LEVEL SNAPSHOT&quot;);
  ```

- **setTransactionIsolation**
  Since version 6.08.04 you can also set it via API with:
  ```java
  conn.setTransactionIsolation(4096);
  ```
12. Debugging

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

Driver Manager set LogStream(PrintStream) 
Driver Manager set LogStream( System.out );
Driver Manager set LogStream( new FileOutputStream("c:\\driver.log") );

This method is deprecated but it work with all JDBC drivers.

Driver Manager set PrintWriter(PrintWriter) 
Driver Manager set PrintWriter( new PrintWriter( System.out ) )

work not with JDBC 1.22 driver like i-net UNA

Application Server <abbr title="Graphical User Interface">GUI</abbr>
WebLogic: Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC
JBoss: You can set it for every DataSource in the config file with:

...<br/>
...&lt;attribute name=&quot;LoggingEnabled&quot;&gt;true&lt;/attribute&gt;&lt;br/&gt;
...<br/>

Data Source

enable the logging only for connections from this DataSource

JDBC <abbr title="Uniform Resource Locator">URL</abbr> option &quot;logging=true&quot;
jdbc:inetdae7:localhost?logging=true

13. Support

Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)
12944
Before you ask our support staff for assistance please check out our FAQ. Thank you very much for your collaboration.

The latest support information are available at: http://www.inetsoftware.de/support

Support is available per email (replace at with @):

Licensing, Pricing, Updates, ... sales@inetsoftware.de
i-net UNA una@inetsoftware.de
i-net SPRINTA sprinta@inetsoftware.de
i-net OPTA opta@ inetsoftware.de
i-net MERLIA merlia@inetsoftware.de
i-net GATE opta@ inetsoftware.de
i-net GATE3 merlia@inetsoftware.de

You can find more documentation at:

http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm
15. Known problems

- 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
  - possible workarounds are:
    - set integer values instead of Strings
    - use JDBC URL "jdbc:inetdae7a" - take care about no unicode support
    - set JDBC URL parameter "tds9=false" - results in unsupport of new sql server 2005 data types
- When using named pipes, setting timeout has no effect.
- When using named pipes, cancel() has no effect.
- The method getTableName() requires a cursor or the "for browse" statement.
- 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 "char(10) output" and the output value is "abc       " you receive the value "abc").
- The classes Array, Ref and URL are not supported because this are not supported by the SQL Server.
- The following methods are not supported by this release:
  - PrepareStatement.setArray (int i, Array x)
  - PrepareStatement.setRef (int i, Ref x)
  - PrepareStatement.setURL ="int-i-abbr-title-Uniform-Resource-Locator-URL-abbr-x"
  - CallableStatement.getObject (int i, java.util.Map map)
<li class="level2">CallableStatement.getRef (int i)</li>
<li class="level2">CallableStatement.getArray (int i)</li>
<li class="level2">CallableStatement.getURL ="int-i"</li>
<li class="level2">DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String typeNamePattern, int[] types)</li>
<li class="level2">DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)</li>
<li class="level2">ResultSet.getObject (int i, java.util.Map map)</li>
<li class="level2">ResultSet.getRef (int i)</li>
<li class="level2">ResultSet.getArray (int i)</li>
<li class="level2">ResultSet.getURL ="int-i"</li>
<li class="level2">ResultSet.updateArray (int i, Array x)</li>
<li class="level2">ResultSet.updateRef (int i, Ref x)</li>
<li class="level2">All setXXX methods in Blob and Clob.</li>

<h2 id="using-ssl-connections">16. Using SSL connections</h2>

<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>

<ul>
<li>a server-wide certificate on the computer with the MS SQL Server 2000.</li>
<li>Note: You don't need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.</li>
</ul>
<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.

<ul>
    <li class="level1"> 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 download the JSSE and add it to your classpath.</li>
</ul>

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.

<h3 id="create-a-certificate-request">16.1. Create a Certificate Request</h3>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

<ul>
    <li class="level1"> Run the Internet Services Manager that is located in the Administrative Tools folder.</li>
    <li class="level1"> Right-click on the Default Web Site node for the server and select &quot;Properties&quot; from the context menu.</li>
    <li class="level1"> Click on the &quot;Directory Security&quot; tab.</li>
    <li class="level1"> Click on the &quot;Server Certificate&quot; button. A wizard should appear.</li>
    <li class="level1"> Click the &quot;Next&quot; button.</li>
    <li class="level1"> The &quot;Create a new certificate&quot; radio button should be selected. Click the &quot;Next&quot; button.</li>
    <li class="level1"> The &quot;Prepare request now, but send it later&quot; radio button should be selected. Click the &quot;Next&quot; button.</li>
    <li class="level1"> Click the &quot;Next&quot; button.</li>
</ul>
Enter your organization name and unit and click the "Next" button.

In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the "Next" button.

Enter your State and City. Click the "Next" button.

Accept the default file name of c:\certreq.txt and click the "Next" button.

Click the Next button, then click Finish.

This Certificate Request must be sent to a Certification Authority. You can work with a public Certification Authority and pay money for your certificate or you can use your own certificate server.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.

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.

Run Internet Explorer and enter the URL http://YourCertificateServer/certsrv.

Select "Request a Certificate" and click "Next".

Select "Advanced Request" and click "Next".

Select the PKCS#10 option and click "Next".

Select the PKCS#10 option and click "Next".

Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.
It will tell you the request is pending. Click on the home hyperlink at the top.

Run the Certificate Authority application that is located under Administrative Tools.

Click on Pending Requests. You will see the request that you just made in there.

Right-click on the request and select All Tasks/Issue.

Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.

You should see the "Saved-Request Certificate" in there now. Click the "Next" button.

Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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 "computer account".

16.3. Installing a Certificate

16.4. Uninstalling a Certificate
This is only possible for SQL Server 2000. This is not valid for SQL Server 2005.

<ul>
<li>Start the MMC.EXE and add the Certificates snap-in for the "computer account".</li>
<li>Select the Certificate in the "Personal" or "Own Certificate" Folder.</li>
<li>Drop the Certificate.</li>
</ul>

<h3>16.5. Forcing Protocol Encryption</h3>

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.

<h3>16.6 The Driver Option secureLevel</h3>

<table>
<thead>
<tr>
<th>value</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>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.</td>
</tr>
<tr>
<td>1 (default)</td>
<td>Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr>
<td>2</td>
<td>Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
<tr>
<td>3</td>
<td>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...</td>
</tr>
</tbody>
</table>
17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)
<ul>
<li> For XA support the extended procedures was replaced with a NT-Service.</li>
<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.</li>
</ul>

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)
<ul>
<li>The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.</li>
<li>ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).</li>
<li>A bug with wasNull() and getXXX( x, Calendar) was fixed.</li>
<li>A bug with isFirst() in CachedRowSet was fixed.</li>
<li>A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.</li>
<li>A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.</li>
<li>The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.</li>
</ul>
Property initSQL was added.

A loop for name resolution of the instance name was added.

A reconnect for the DTCPProxy was added if a network error occur.

In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

A bug with CachedRowSet and setXXX was fixed. It works without clearParmeters() now.

A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "money".

A dead-lock that could occur in PoolManager.closeAll() was fixed.

The error "Cookie from MSDTC is null" was fixed.

A bug with setCharacterStream() not working with inetdae7a and prepare=true was fixed.

Method PoolManager.closeConnection(Connection) was added.

Errors in ResultSet.close() are caught now.

A very rare protocol violation with many columns, SQL Server 2000 and the datatyp TEXT or NTEXT was fixed.

The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.

Connections with a read timeout are removed from the connection pool.
<div class="level3">
<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 1999-5-5 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 "Unknown parameter datatype:-12347" with setUnicodeStream and server site 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 "Connection refused" 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 "Unknown output datatype:2004" with updateBlob(String,Blob) was fixed.</div>
</li>
<li class="level1"><div class="li"> The error "Unknown output datatype:2005" with updateClob(String,Clob) was fixed.</div>
</li>
<li class="level1"><div class="li"> Clob and Blob support for updateObject(..) was added.</div>
</li>
</div>
The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.

Support for registerOutParameter( x, Types.BOOLEAN) was added.
The synchonized from Connection.close() was removed.

17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)
The truncate of SP output parameter without input value on length 255 was fixed.

Support for SSL was added.

17.7. Changes in Version 6.01  (1. Apr 2004)
A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.
A NullPointerException with DataSources was fixed. The bug exists since 6.00.
The methods setSecureLevel() and getSecureLevel() were added.
The regression that connect to MS SQL Server 6.5 fails was fixed.
The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.
A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.

The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.

The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.

Fixes in isAfterLast and isBeforeFirst for empty Resultsets

A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.

A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.

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.

The wrong message "Statement.cancel: Statement is currently not running"; error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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"), 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.
The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.

The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.

The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.

Some changes on the time behavior after a call of cancel() or if a query timeout occurs.

The timing for resolving the instance name was changed.

The property WSID was added.

The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.

Support for the data type BIGINT in the method updateObject(i,x) was added.
The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.

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.

An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.

An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.

Connection failover was expanded to set more than one failoverhost.

Added setLogging(String) and setProperty(String) to class TdsDataSource.

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.

Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.

The bug in DataSource overwriting the original host/port information in failover case has been fixed.

The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.

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.

CachedRowSet no more closes the Connection that was set with
acceptChanges(Connection) or execute(Connection)<div>
</div><li class="level1"><div class="li" style="list-style-type: none;"><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 URL: 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"> 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>

- New driver property "dstsave".
- Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)
- Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.
- Reading values from MONEY columns with getDouble() has been fixed to return correct values.
- Since version 6.05 CachedRowSet.populate(ResultSet) didn’t worked. This is fixed now.
- There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.
- An excrescent stacktrace log output was removed. (SocketException)
- TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.
- Since version 6.05: If a statement was already prepared, executing it as batch failed.
- SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement.setObject().
- Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.
- 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.
- Since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was executed with PreparedStatement.execute() and Driver subprotocol inetdae7 and inetdae7a.
- since 6.04.12, prepare end execute statements didn’t worked with SQL Server 7.
- Multiple protocol changes to adapt driver to final SQL Sever 2005. Fix the bug with transaction.
- Adapted meta data requests to changes made in final SQL Server 2005.
In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.

When the PreparedStatement contained a character sequence in SQL like &#039;---&#039;, the parameters following were ignored.

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 URL)

The Exception regarding conversion of decimal to decimal on sending BigDecimal values was solved.

If a statement requested a massive amount of columns, sometimes the Exception &quot;Unknown data type:&quot;... would occur. This is fixed now.

Since Version 6.05.10 the query timeout and login timeout in TdsDataSource increased after every getConnection() call.

Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.

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.

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.


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;.

An &quot;ArrayIndexOutOfBoundsException: 2&quot; with PreparedStatement.executeXXX() was fixed. The exception could occur with an additional PreparedStatement pool.

Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if
multiple ResultSets were executed.</div>

<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>


<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 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>

</ul>
Data larger as 200 MB are send as bulk. Now you can save date until a size of Integer.MAX_VALUE-24.

Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetch size larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.

A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.

The default value of dstSave was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.
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.

ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.

PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property typeMapping was added.

JDBC4 interface was added for i-net MERLIA.

A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.

A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

Some protocol violations with the data type XML were fixed.

The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000
[xyz2005]Could not find server 'xyz2005' in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

A regression since 7.0 with small BigDecimal values and a scale larger than 38
The following are the changes made in Version 11.5(1):

- 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.

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The following are the changes made in Version 7.02:

- 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].

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The following are the changes made in Version 7.03:

- 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.
- A regression in CachedRowSource with data type NTEXT has produce an error like "The data types ntext and nvarchar are incompatible in the is operator.".
- Instances of PDataSource could not have been serialized.

- A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.
- The error "Fatal error on prepare. Connection will be closed." which occurred with a very fast cancel() was fixed.
- The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.
- The error message "Could not find prepared statement with handle 0." was fixed.
- The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.
- The method DataSource.setUrl was added.
- The call ResultSet.findColumn( "" ) did not find empty columns.
A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal."

Some error handling was added for connecting to prevent problems in stress conditions.

The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.

A bug with large server certificates (\(\geq 8\)KBit) was fixed. A connection was only possible with secureLevel=0.

There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.

Connection property resultSetType was not used for PreparedStatement and CallableStatement.

There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTCDDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

Empty strings in CacheRowSet changed to null values after serialization.

A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.

The inactive timeout of the PoolManager is now reset with every method call.
<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 "Unknown parameter datatype:-16 - null" 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>
<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>

*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.*

*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.*

*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.*

*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.*

*A memory leak in the DTCPProxy was fixed.*

*Long-running XA transactions were rolled back after 10 minutes under very rare conditions.*


*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.*

*Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.*

*Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.*


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Added property packetSize and changed the default from server default to 8000.

Added support for setObject(x, String, Types.NVARCHAR) with inetdae7a mode.

Added JDBC <abbr title="Uniform Resource Locator">URL</abbr> property sqlxml.

The method getClob() returned wrong data for data type VARCHAR(MAX).

Changed the default value of impltran for PDataSource to false.

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).

A regression with ParameterMetaData note setting parameters was fixed.

An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.

A failing windows authentication was fixed for the case that user name, domain name and host name together were very long.

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.

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<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>

<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 ArrayOutOfBoundsException and/or wrong values with getTimestamp(x,Calendar) on DATETIME2 column with a precision smaller 7.</div></li>
</ul>
</div>

<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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lib/jetty-5.1.4.jar

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src/plugin/response-json/lib/ezmorph-1.0.6.jar

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/*

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

*/

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*/
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6.40 commons-configuration 1.6

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package org.apache.commons.digester;

import java.util.List;

/**
 * <p><code>AbstractRuleImpl</code> provides basic services for <code>Rules</code> implementations.
 * Extending this class should make it easier to create a <code>Rules</code> implementation.</p>
 *
 * <p><code>AbstractRuleImpl</code> manages the <code>Digester</code> and <code>namespaceUri</code> properties.
 * If the subclass overrides {@link #registerRule} (rather than {@link #add}),
 * then the <code>Digester</code> and <code>namespaceURI</code> of the <code>Rule</code> will be set correctly before it is passed to <code>registerRule</code>.
 * The subclass can then perform whatever it needs to do to register the rule.</p>
 *
 * @since 1.5
 */

abstract public class AbstractRulesImpl implements Rules {

    // ------------------------------- Fields

    /** Digester using this <code>Rules</code> implementation */

private Digester digester;
/** Namespace uri to assoicate with subsequent <code>Rule</code>'s */
private String namespaceURI;

// ------------------------------------------------------------- Properties

/**
 * Return the Digester instance with which this Rules instance is
 * associated.
 */
public Digester getDigester() {
   return digester;
}

/**
 * Set the Digester instance with which this Rules instance is associated.
 *
 * @param digester The newly associated Digester instance
 */
public void setDigester(Digester digester) {
   this.digester = digester;
}

/**
 * Return the namespace URI that will be applied to all subsequently
 * added <code>Rule</code> objects.
 */
public String getNamespaceURI() {
   return namespaceURI;
}

/**
 * Set the namespace URI that will be applied to all subsequently
 * added <code>Rule</code> objects.
 *
 * @param namespaceURI Namespace URI that must match on all
 * subsequently added rules, or <code>null</code> for matching
 * regardless of the current namespace URI
 */
public void setNamespaceURI(String namespaceURI) {
   this.namespaceURI = namespaceURI;
}

// --------------------------------------------------------- Public Methods

/**
 * Registers a new Rule instance matching the specified pattern.
 * This implementation sets the <code>Digester</code> and the
public void add(String pattern, Rule rule) {
    // set up rule
    if (this.digester != null) {
        rule.setDigester(this.digester);
    }

    if (this.namespaceURI != null) {
        rule.setNamespaceURI(this.namespaceURI);
    }

    registerRule(pattern, rule);
}

abstract protected void registerRule(String pattern, Rule rule);

abstract public void clear();

public List match(String pattern) {
    return match(namespaceURI, pattern);
}
abstract public List match(String namespaceURI, String pattern);
import org.apache.commons.logging.LogFactory;

/**
 * Simple regex pattern matching algorithm.
 * This uses just two wildcards:
 * <ul>
 * <li>* matches any sequence of none, one or more characters
 * <li>? matches any one character
 * </ul>
 * Escaping these wildcards is not supported.
 * @since 1.5
 */

public class SimpleRegexMatcher extends RegexMatcher {

    // ------------------------------ Fields
    /** Default log (class wide) */
    private static final Log baseLog = LogFactory.getLog(SimpleRegexMatcher.class);

    /** Custom log (can be set per object) */
    private Log log = baseLog;

    // ------------------------------ Properties

    /**
     * Gets the Log implementation.
     */
    public Log getLog() {
        return log;
    }

    /**
     * Sets the current Log implementation used by this class.
     */
    public void setLog(Log log) {
        this.log = log;
    }

    // ------------------------------ Public Methods

    /**
     * Matches using simple regex algorithm.
     */
    * @param basePattern the standard digester path representing the element
public boolean match(String basePattern, String regexPattern) {
    // check for nulls
    if (basePattern == null || regexPattern == null) {
        return false;
    }
    return match(basePattern, regexPattern, 0, 0);
}

// --------------------------------------------------------- Implementations Methods

/**
 * Implementation of regex matching algorithm.
 * This calls itself recursively.
 */
private boolean match(String basePattern, String regexPattern, int baseAt, int regexAt) {
    if (log.isTraceEnabled()) {
        log.trace("Base: " + basePattern);
        log.trace("Regex: " + regexPattern);
        log.trace("Base@" + baseAt);
        log.trace("Regex@" + regexAt);
    }

    // check bounds
    if (regexAt >= regexPattern.length()) {
        // maybe we've got a match
        if (baseAt >= basePattern.length()) {
            // ok!
            return true;
        }
        // run out early
        return false;
    } else {
        if (baseAt >= basePattern.length()) {
            // run out early
            return false;
        }
    }

    // ok both within bounds
    char regexCurrent = regexPattern.charAt(regexAt);
    switch (regexCurrent) {
        case '*':
            // this is the tricky case
            // check for terminal
            break;
        default:
            break;
    }
}

// check bounds
if (regexAt >= regexPattern.length()) {
    // maybe we've got a match
    if (baseAt >= basePattern.length()) {
        // ok!
        return true;
    }
    // run out early
    return false;
}

// ok both within bounds
char regexCurrent = regexPattern.charAt(regexAt);
switch (regexCurrent) {
    case '*':
        // this is the tricky case
        // check for terminal
        break;
    default:
        break;
}
if (++regexAt >= regexPattern.length()) {
    // this matches anything let - so return true
    return true;
}
// go through every subsequent apperance of the next character
// and so if the rest of the regex matches
char nextRegex = regexPattern.charAt(regexAt);
if (log.isTraceEnabled()) {
    log.trace("Searching for next "+nextRegex+" char");
}
int nextMatch = basePattern.indexOf(nextRegex, baseAt);
while (nextMatch != -1) {
    if (log.isTraceEnabled()) {
        log.trace("Trying \" match\@" +nextMatch);
    }
    if (match(basePattern, regexPattern, nextMatch, regexAt)) {
        return true;
    }
    nextMatch = basePattern.indexOf(nextRegex, nextMatch + 1);
}
log.trace("No matches found.");
return false;

case '?':
    // this matches anything
    return match(basePattern, regexPattern, ++baseAt, ++regexAt);

default:
    if (log.isTraceEnabled()) {
        log.trace("Camping \" +regexCurrent +\" to \" + basePattern.charAt(baseAt));
    }
    if (regexCurrent == basePattern.charAt(baseAt)) {
        // still got more to go
        return match(basePattern, regexPattern, ++baseAt, ++regexAt);
    }
    return false;
}
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6.47 commons-javaflow 2006 apr 11

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David Megginson
david@megginson.com
2000-01-14
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 */
6.56 cssparser 0.9.8

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```
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<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Transitional//EN"
    "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<title>W3C IPR SOFTWARE NOTICE</title>
<meta http-equiv="Content-Type" content="text/html; charset=iso-8859-1" />
<style type='text/css'>
  body { background: white; color: black; }
</style>

</head>

<body>
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API specification for <a href="http://www.jivesoftware.org/smack">Smack</a>, an Open Source XMPP client library.

The {@link org.jivesoftware.smack.XMPPConnection} class is the main entry point for the API.

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1.2

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<body>API specification for <a href="http://www.jivesoftware.org/smack">Smack</a>, an Open Source XMPP client library.
</body>

The { @link org.jivesoftware.smack.XMPPConnection } class is the main entry point for the API.

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API specification for <a href="http://www.jivesoftware.org/smack">Smack</a>, an Open Source XMPP client library.

The { @link org.jivesoftware.smack.XMPPConnection} class is the main entry point for the API.

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API specification for <a href="http://www.jivesoftware.org/smack">Smack</a>, an Open Source XMPP client library.

The <code>XMPPConnection</code> class is the main entry point for the API.

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    <jar name='ant.jar' />
  </module>
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    <jar name='bsh.jar' />
</module>

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</module>

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  version='2.5'
  projectHome='http://creativecommons.org/licenses/by/2.5/'
  description='Annotations of JCIP'>
  <jar name='none (part of src tree: org.jgroups.annotations)' />
</module>

<module name='log4j'>
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  description='Java logging framework (runtime)'>
  <jar name='log4j.jar' />
</module>

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  version='1.6.5'
  projectHome='http://ant.apache.org/
  description='ANT (compile time), needed for generation of test reports'>
  <jar name='serializer.jar' />
</module>

<module name='testng'>
  licenseType='apache-2.0'
  version='6.8'
  projectHome='http://www.testng.org'
  description='Used for unit testing'>
  <jar name='testng-6.8.jar' />
</module>

<module name='xalan'>
  licenseType='apache-2.0'
  version='2.4.D1'
  projectHome='http://xml.apache.org/xalan-j/
  description='Xalan-Java is an XSLT processor for transforming XML documents. Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
</module>
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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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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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
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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.

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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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6.83 hibernate-core 4.2.0.Final

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

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

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

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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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a
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package org.hibernate;

import org.jboss.logging.Logger;

import org.hibernate.internal.CoreMessageLogger;

/**
 * Indicates failure of an assertion: a possible bug in Hibernate.
 * @author Gavin King
 */
public class AssertionFailure extends RuntimeException {

    private static final long serialVersionUID = 1L;

    private static final CoreMessageLogger LOG = Logger.getMessageLogger(CoreMessageLogger.class,
    AssertionFailure.class.getName());

    public AssertionFailure( String s ) {
        super(s);
        LOG.failed(this);
    }

    public AssertionFailure( String s, Throwable t ) {
        super(s, t);
        LOG.failed(t);
    }
}

6.84 hibernate-entitymanager 4.2.15.Final

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

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    licenseType='apache-2.0'
    version='1.8.2'
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    description='ANT (compile time)'>
    <jar name='ant.jar' />
  </module>
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<module name='Bouncy castle'
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</module>

<module name='Beanshell'
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      version='2.0b5'
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      description='Lightweight Scripting for Java. Uused mainly by the BSH protocol (uncomplete) (runtime)'>
      <jar name='bsh.jar' />
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      description=''>
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</module>
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</module>

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</module>

<module name='creative-commons'
    licenseType='creative-commons'
    version='2.5'
    projectHome='http://creativecommons.org/licenses/by/2.5/
    description='Annotations of JCIP'>
    <jar name='none (part of src tree: org.jgroups.annotations)' />
</module>

<module name='log4j'
    licenseType='apache-2.0'
    version='1.2.14'
    projectHome='http://logging.apache.org/
    description='Java logging framework (runtime)'>
    <jar name='log4j.jar' />
</module>

<module name='serializer'
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    version='1.6.5'
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    description='ANT (compile time), needed for generation of test reports'>
    <jar name='serializer.jar' />
</module>

<module name='testng'
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    version='6.8'
    projectHome='http://www.testng.org'
    description='Used for unit testing'>
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</module>

<module name='xalan'
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    version='2.4.D1'
    projectHome='http://xml.apache.org/xalan-j/
    description='Xalan-Java is an XSLT processor for transforming XML documents. Used to generate HTML test reports from XML (testing time)'>
    <jar name='xalan.jar' />
</module>
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@seeElement
@seePhrase
*

public class Anchor extends Phrase {

    // constant
private static final long serialVersionUID = -852278536049236911L;

// membervariables

/** This is the name of the <CODE>Anchor</CODE>. */
protected String name = null;

/** This is the reference of the <CODE>Anchor</CODE>. */
protected String reference = null;

// constructors

/** *
 * Constructs an <CODE>Anchor</CODE> without specifying a leading.
 */
public Anchor() {
    super(16);
}

/** *
 * Constructs an <CODE>Anchor</CODE> with a certain leading.
 *
 * @param leading the leading
 */
public Anchor(float leading) {
    super(leading);
}

/** *
 * Constructs an <CODE>Anchor</CODE> with a certain <CODE>Chunk</CODE>.
 *
 * @param chunk a <CODE>Chunk</CODE>
 */
public Anchor(Chunk chunk) {
    super(chunk);
}

/** *
 * Constructs an <CODE>Anchor</CODE> with a certain <CODE>String</CODE>.
 *
 * @param string a <CODE>String</CODE>
 */
public Anchor(String string) {
    super(string);
}
* Constructs an `<CODE>Anchor</CODE>` with a certain `<CODE>String</CODE>`
* and a certain `<CODE>Font</CODE>.
*
* @param string a `<CODE>String</CODE>`
* @param font a `<CODE>Font</CODE>`
*/
public Anchor(String string, Font font) {
  super(string, font);
}

/**
 * Constructs an `<CODE>Anchor</CODE>` with a certain `<CODE>Chunk</CODE>`
* and a certain leading.
*
* @param leading the leading
* @param chunk a `<CODE>Chunk</CODE>`
*/
public Anchor(float leading, Chunk chunk) {
  super(leading, chunk);
}

/**
 * Constructs an `<CODE>Anchor</CODE>` with a certain leading
* and a certain `<CODE>String</CODE>`.
*
* @param leading the leading
* @param string a `<CODE>String</CODE>`
*/
public Anchor(float leading, String string) {
  super(leading, string);
}

/**
 * Constructs an `<CODE>Anchor</CODE>` with a certain leading,
* a certain `<CODE>String</CODE>` and a certain `<CODE>Font</CODE>`.
*
* @param leading the leading
* @param string a `<CODE>String</CODE>`
* @param font a `<CODE>Font</CODE>`
*/
public Anchor(float leading, String string, Font font) {
  super(leading, string, font);
}

/**
 * Constructs an `<CODE>Anchor</CODE>` with a certain `<CODE>Phrase</CODE>`.
*
* @param phrase a `<CODE>Phrase</CODE>`
*/
public Anchor(Phrase phrase) {
    super(phrase);
    if (phrase instanceof Anchor) {
        Anchor a = (Anchor) phrase;
        setName(a.name);
        setReference(a.reference);
    }
}

// implementation of the Element-methods

/**
 * Processes the element by adding it (or the different parts) to an
 * <CODE>ElementListener</CODE>.
 *
 * @param listener an <CODE>ElementListener</CODE>
 * @return <CODE>true</CODE> if the element was processed successfully
 */
public boolean process(ElementListener listener) {
    try {
        Chunk chunk;
        Iterator i = getChunks().iterator();
        boolean localDestination = (reference != null && reference.startsWith("#"));
        boolean notGotoOK = true;
        while (i.hasNext()) {
            chunk = (Chunk) i.next();
            if (name != null && notGotoOK && !chunk.isEmpty()) {
                chunk.setLocalDestination(name);
                notGotoOK = false;
            }
            if (localDestination) {
                chunk.setLocalGoto(reference.substring(1));
            }
            listener.add(chunk);
        }
        return true;
    }
    catch(DocumentException de) {
        return false;
    }
}

/**
 * Gets all the chunks in this element.
 *
 * @return <CODE>ArrayList</CODE>
 */
public ArrayList getChunks() {
    ArrayList tmp = new ArrayList();
    Chunk chunk;
    Iterator i = iterator();
    boolean localDestination = (reference != null && reference.startsWith("#"));
    boolean notGotoOK = true;
    while (i.hasNext()) {
        chunk = (Chunk) i.next();
        if (name != null && notGotoOK && !chunk.isEmpty()) {
            chunk.setLocalDestination(name);
            notGotoOK = false;
        }
        if (localDestination) {
            chunk.setLocalGoto(reference.substring(1));
        } else if (reference != null)
            chunk.setAnchor(reference);
        tmp.add(chunk);
    }
    return tmp;
}

/**
 * Gets the type of the text element.
 * @return a type
 */
public int type() {
    return Element.ANCHOR;
}

// methods

/**
 * Sets the name of this <CODE>Anchor</CODE>.
 * @param name a new name
 */
public void setName(String name) {
    this.name = name;
}

/**
 * Sets the reference of this <CODE>Anchor</CODE>.
 * @param reference a new reference
 */
public void setReference(String reference) {
this.reference = reference;
}

// methods to retrieve information
/**
 * Returns the name of this <CODE>Anchor</CODE>.  
 * 
 * @return a name
 */
public String getName() {
    return name;
}

/**
 * Gets the reference of this <CODE>Anchor</CODE>.  
 * 
 * @return a reference
 */
public String getReference() {
    return reference;
}

/**
 * Gets the reference of this <CODE>Anchor</CODE>.  
 * 
 * @return a <CODE>URL</CODE>
 */
public URL getUrl() {
    try {
        return new URL(reference);
    }
    catch(MalformedURLException mue) {
        return null;
    }
}

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Here are people who have contributed to development Jackson JSON process
core component, version 2.x
(version numbers in brackets indicate release in which the problem was fixed)

(note: for older credits, check out release notes for 1.x versions)
Tatu Saloranta, tatu.saloranta@iki.fi: author

Pascal G"linas:
* Reported [JACKSON-827]: 2.0.0 was accidentally requiring JDK 1.6
  (should still be 1.5)
  [2.0.1]

Ben Gertzfield (bgertzfield@github):
* Contributed [Issue#49]: Improvements to VersionUtil to more efficiently
  read dynamically generated/embedded version information, to improve
  Android startup time
  [2.2.0]

Klaus Brunner (KlausBrunner@github)
* Reported [Issue#48]: Problem with URLs, spaces

### 6.106 jackson-core-asl 1.9.13

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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library. It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007. It is currently developed by a community of developers, as well as supported commercially by FasterXML.com.

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A list of contributors may be found from CREDITS file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses. Here are people who have contributed to development Jackson JSON processor databind core component, version 2.x (version numbers in brackets indicate release in which the problem was fixed)

(note: for older credits, check out release notes for 1.x versions)

Tatu Saloranta, tatu.saloranta@iki.fi: author

Pascal G#142;linas:
* Contributed fixes to 'MappingIterator' handling (Pull#58 and Pull#59)
  (2.1.0)
* Reported #220: ContainerNode missing 'createNumber(BigInteger)'
  (2.2.2)

Joern Huxhorn:
* Suggested [JACKSON-636]: Add 'SerializationFeature.ORDER_MAP_ENTRIES_BY_KEYS' to allow forced sorting of Maps during serialization
  (2.0.0)

James Roper:
* Requested [JACKSON-732]: Allow 'AnnotationIntrospector.findContentDeserializer()' (and similar) to return instance, not just Class<?> for instance
  (2.0.0)
* Suggested [JACKSON-800]: Adding a method for letting modules register DeserializationProblemHandlers
  (2.0.0)

Casey Lucas:
* Reported [JACKSON-798]: Problem with external type id, creators
  (2.0.0)

Tammo van Lessen:
* Reported [JACKSON-811]: Problems with @JsonIdentityInfo, abstract types
  (2.0.0)
* Reported [JACKSON-814]: Parsing RFC822/RFC1123 dates failes on non-US locales
  (2.0.0)

Raymond Myers:
* Suggested [JACKSON-810]: Deserialization Feature: Allow unknown Enum values via
  ‘DeserializationFeature.READ_UNKNOWN_ENUM_VALUES_AS_NULL’
  (2.0.0)

Ryan Gardner:
* Contributed [pull-5] -- Add support for maps with java.util.Locale keys
to the set of StdKeyDeserializers
  (2.0.1)

Razvan Dragut:
* Suggested [JACKSON-850]: Allow use of zero-arg factory methods as "default creator"
  (2.1.0)

Duncan Atkinson:
* Reported [JACKSON-851]: State corruption with ObjectWriter, DefaultPrettyPrinter
  (2.1.0)

Mark Wolfe:
* Suggested [Issue#45]: Add `@JsonNaming()` for per-class naming strategy overrides
  (2.1.0)

Dmitry Katsubo:
* Contributed patch for [Issue#65]: Add getters to `ObjectMapper`, DeserializationContext,
DeserializationFactory.
  (2.1.0)

Francis Galiegue:
* Reported [Issue#93] (and suggested fix): bug in `ObjectMapper.setAll(...)`
  implementation
  (2.1.1)

kelaneren@github:
* Reported [Issue#157], contributed unit test: NPE when registering same module twice.
  (2.1.4)

Eric Tschetter (cheddar@github):
* Reported issues #166, #167, #170 (regressions from 1.9.x to 2.x)
  (2.1.4)
Thierry D (thierryd@github)
* Reported #214: Problem with LICENSE, NOTICE, Android packaging (2.2.2)

Luke G-H (lukegh@github)
* Reported #223: Duplicated nulls with @JsonFormat(shape=Shape.ARRAY) (2.2.2)

Karl Moore (karlmoore@github)
* Reported #217: JsonProcessingExceptions not all wrapped as expected (2.2.2)

6.108 jackson-jaxrs 1.9.13
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FYI: Brian also added: "A bit of history might be in order. The codec classes that you used originally were based on some classes included with JAI but not strictly part of JAI. As of Java SE 1.4 an official Image I/O framework was added in javax.imageio.... This framework supports these formats:

Java 1.4: GIF (read only), JPEG, PNG  
Java 1.5: Added support for BMP and WBMP  
Java 1.6: Added support for writing GIF

The JAI Image I/O Tools packages (jai-imageio-core) were created to support formats handled by JAI but not included in Java SE as well as some new things like JPEG2000."

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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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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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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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1.1

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6.128 javax.servlet-api-3.1.0 3.1.0

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6.133 jaxb-api 2.1

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for
writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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

   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you
distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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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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, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!

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Preamble

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Licenses are intended to guarantee your freedom to share and change
free software—to make sure the software is free for all its users.

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Free Software Foundation and other authors who decide to use it. You
can use it too, but we suggest you first think carefully about whether
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strategy to use in any particular case, based on the explanations below.

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not price. Our General Public Licenses are designed to make sure that
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for this service if you wish); that you receive source code or can get

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

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

these things.

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

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

rights. These restrictions translate to certain responsibilities for

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

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

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

you. You must make sure that they, too, receive or can get the source
code. If you link other code with the library, you must provide

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

with the library after making changes to the library and recompiling

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

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

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

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

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

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

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

that what they have is not the original version, so that the original
author's reputation will not be affected by problems that might be

introduced by others.

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

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

effectively restrict the users of a free program by obtaining a

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

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

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

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

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

General Public License, applies to certain designated libraries, and
is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it
does Less to protect the user’s freedom than the ordinary General

Public License. It also provides other free software developers Less

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

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

libraries. However, the Lesser license provides advantages in certain

special circumstances.

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

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

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

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

library does the same job as widely used non-free libraries. In this
case, there is little to gain by limiting the free library to free

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

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

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

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

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

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

system.

Although the Lesser General Public License is less protective of the

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

linked with the Library has the freedom and the wherewithal to run
that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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

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all the notices that refer to this License and to the absence of any
warranty; and distribute a copy of this License along with the
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You may charge a fee for the physical act of transferring a copy,
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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
c) You must cause the whole of the work to be licensed at no
charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a
table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility
is invoked, then you must make a good faith effort to ensure that,
in the event an application does not supply such function or
table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the
application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must

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

root function must still compute square roots.)

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

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

and can be reasonably considered independent and separate works in

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

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

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

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

this License, whose permissions for other licensees extend to the
entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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.

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.

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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License.
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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative
work. (Executables containing this object code plus portions of the
Library will still fall under Section 6.)

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

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Historical notes
-------------

FreeMarker 1.x was released under the LGPL license. Later, by community consensus, we have switched over to a BSD-style license. As of FreeMarker 2.2pre1, the original author, Benjamin Geer, has relinquished the copyright in behalf of Visigoth Software Society.

With FreeMarker 2.3.21 the license has changed to Apache License, Version 2.0, and the owner has changed from Visigoth Software Society to three of the FreeMarker 2.x developers, Attila Szegedi, Daniel Dekany, and Jonathan Revusky.

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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
at org.apache.fop.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 snapshot release

```
<settings>
```

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 run 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, ike 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:

-Dbgroups.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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* Java 5.0 and above
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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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
at org.apache.fop.render.pdf.PDFRenderer.renderImage(PDFRenderer.java:1652)
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table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

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

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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.

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* Third-Party Component Notices

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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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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.

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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

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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
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* Third-Party Component Notices

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Spelling-Checker Engine SDKs, provided here as a sample."/>
</HEAD>
<BODY BGCOLOR="WHITE">
<p>
<TABLE WIDTH="100%" CELLPADDING="2" CELLSPACING="0" BORDER="0">
<TR>
<TD WIDTH="30%" VALIGN=CENTE>
<p>
<FONT FACE="Arial,Helvetica,Monaco"><A HREF="/..index.html"><IMG SRC="/..images/logo.jpg" WIDTH="360" HEIGHT="100" VSPACE="0" HSPACE="0" ALT="Wintertree Software Inc." BORDER="0" LOOP="0"></A></FONT></TD>
<TD WIDTH="70%" VALIGN=CENTE>
<h2 ALIGN=RIGHT>
Sentry Spelling Checker Engine</h2>
</TR>
</TABLE></p>
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Manual for the MS SQL Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA

Version: 8.06
Last Modified: 15. Apr 2015

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1.2 Using the Driver in an Applet
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<li class="level2"><div class="li"><span class="li"><a href="#changes-in-version-803-17-apr-2013" class="inlinetoc">17.27. Changes in Version 8.03  (17. Apr 2013)</a></span></div></li>
</ul>
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</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>

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.

<h3 id="using-the-driver-in-an-applet">1.2 Using the Driver in an Applet</h3>

Add the driver jar file to the archive attribute of the applet tag, e.g.:

Add the driver jar file to the archive attribute of the applet tag, e.g.:
or extract the jar in the directory of the applet.

2. Getting Started

All drivers support the following SQL Server versions:

- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
<ul class="level1"><li class="li"> Microsoft SQL Server 2008</li></ul>

<ul class="level1"><li class="li"> Microsoft SQL Server 2005</li></ul>

<ul class="level1"><li class="li"> Microsoft SQL Server 2000</li></ul>

<ul class="level1"><li class="li"> Microsoft SQL Server 7.0</li></ul>

<ul class="level1"><li class="li"> Microsoft SQL Server 6.5</li></ul>

<ul class="level1"><li class="li"> with all Service Packs (32 bit / 64 bit)</li></ul>

<h3 id="implemented-features">2.2 Implemented Features</h3>

<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>
</table>
A more complete list can be found at: http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features

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:

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.

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:

```
telnet <hostname> or <ip address> <port number>
```

If the connection is refused then the hostname or the port number is incorrect.

2.4 Login Types

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.

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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:

```
telnet <hostname> or <ip address> <port number>
```

If the connection is refused then the hostname or the port number is incorrect.
The SQL Server supports three authentication types. These are:

- SQL Server authentication
- Windows NT authentication (trusted connection)
- Mixed (or both) authentications

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:

1. Select the SQL Server in the Enterprise Manager
2. Open the properties dialog
3. Select the security tab

If you want to use Windows NT authentication 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 Named Pipes 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.

The class name of the driver is: **com.inet.tds.TdsDriver**

The name of the pooled driver is: **com.inet.pool.PoolDriver**

The pooled driver is only part of OPTA and MERLIA.
The following DataSources are only available in OPTA and MERLIA

For a list of DataSource Properties look in the API documentation.

### 2.6 JDBC URL Subprotocols

<table>
<thead>
<tr>
<th>Protocol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7</td>
<td>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>
<td>jdbc:inetdae7a</td>
<td>support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 API compliance is required.</td>
</tr>
<tr>
<td>jdbc:inetdae6</td>
<td>SQL Server 6.5 compatible mode (passwords are transferred plainly)</td>
</tr>
<tr>
<td>jdbc:inetdae</td>
<td>only for compatibility with older versions</td>
</tr>
</tbody>
</table>
2.7 JDBC URL Syntax of the driver

The pooled driver is only part of OPTA and MERLIA.

Examples:
jdbc:inetpool:inetdae7:www.inetsoftware.de:1433
jdbc:inetpool:inetdae7:localHost:1433
jdbc:inetpool: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

2.9 Implemented Driver Properties

<table>
<thead>
<tr>
<th>database</th>
<th>default is the user default database</th>
</tr>
</thead>
<tbody>
<tr>
<td>language</td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>user</td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>password</td>
<td>password of the database user</td>
</tr>
<tr>
<td>charset</td>
<td>see Character Converting</td>
</tr>
<tr>
<td>Column</td>
<td>Description</td>
</tr>
<tr>
<td>--------</td>
<td>-------------</td>
</tr>
<tr>
<td>initSQL</td>
<td>This expression is executed once per connection.</td>
</tr>
<tr>
<td>nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot;. If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is &quot;false&quot; with &quot;inetdae&quot;. &quot;true&quot; the new datatypes are supported. This property works only with the classic subprotocol &quot;inetdae&quot;.</td>
</tr>
<tr>
<td>secureLevel</td>
<td>default is 1; set the level of security with SSL.</td>
</tr>
<tr>
<td>prepare</td>
<td>default is &quot;true&quot;. PreparedStatements are prepared on the SQL Server.</td>
</tr>
<tr>
<td>prepareLiveTime</td>
<td>default is 60 seconds. 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>
<td>lastUpdateCount</td>
<td>default is &quot;false&quot;</td>
</tr>
</tbody>
</table>
If the value is "true" then the method `executeUpdate()` should return the last update count. This property is helpful if you use `PreparedStatements` 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.

<table>
<thead>
<tr>
<th>Property</th>
<th>Default Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>loginTimeout</code></td>
<td><code>true</code></td>
</tr>
<tr>
<td><code>queryTimeout</code></td>
<td><code>5 * loginTimeout</code></td>
</tr>
<tr>
<td><code>JAVA_OBJECT</code></td>
<td>&quot;true&quot;</td>
</tr>
<tr>
<td><code>appname</code></td>
<td>Application name (only Application and Enterprise licenses)</td>
</tr>
<tr>
<td><code>WSID</code></td>
<td>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 <code>HOST_NAME()</code></td>
</tr>
<tr>
<td><code>useCursorsAlways</code></td>
<td><code>false</code></td>
</tr>
<tr>
<td><code>resultSetType</code></td>
<td><code>1003</code> (ResultSet.TYPE_FORWARD_ONLY)</td>
</tr>
</tbody>
</table>

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()`.

<table>
<thead>
<tr>
<th>Property</th>
<th>Default Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>useInsteadOfTrigger</code></td>
<td><code>false</code></td>
</tr>
</tbody>
</table>

When "true" the method `executeQuery` always uses server cursors.
with updateRow(). You need a INSTEAD OF trigger.

"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 ); &lt;br/&gt;
only if needed With the option fulltran=true the method setAutoCommit() uses &quot;BEGIN TRAN&quot; and &quot;COMMIT TRAN&quot;.&lt;br/&gt;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 &lt;abbr title="Application Programming Interface">API</abbr&gt; 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="row27">
<th class="col0 leftalign">host</th><td class="col1 leftalign">override the value in the JDBC &lt;abbr title="Uniform Resource Locator">URL</abbr&gt;. 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>
<table>
<thead>
<tr>
<th>Instance</th>
<th>override the value in the JDBC URL. Required the UDP port 1434</th>
</tr>
</thead>
<tbody>
<tr>
<td>Port</td>
<td>override the value in the JDBC URL.</td>
</tr>
<tr>
<td>Failover</td>
<td>See chapter &quot;Failover on getConnection()&quot;</td>
</tr>
<tr>
<td>Mars</td>
<td>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 altogether. This property can be used when connecting to SQL Server 2005 only.</td>
</tr>
<tr>
<td>PacketSize</td>
<td>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>
<td>TypeMapping</td>
<td>Default is jdbc4. Which data type constant should be used from the driver. Available options are &lt;em&gt;jdbc3&lt;/em&gt;, &lt;em&gt;jdbc4&lt;/em&gt; and &lt;em&gt;odbc&lt;/em&gt;. 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>
<td>Sqlxml</td>
<td>Default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.</td>
</tr>
</tbody>
</table>

There are three ways to put the properties to the driver:

1. Append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&language=deutsch
2. Call method getConnection(String url, Properties info) from the driver manager.
2.10 Connections to the MSDE 2000 Release A

You need to enable "Mixed Authentification" 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:

```
setup SAPWD="password" SECURITYMODE=SQL DISABLENETWORKPROTOCOLS=0
```

**Comments of the switches:**

- **SAPWD="password"**
  - Set the password for the sa account. This is required for Windows Server 2003.

- **SECURITYMODE=SQL**
  - Set the Authentification to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.

- **DISABLENETWORKPROTOCOLS=0**
  - Enable the TCP/IP protocol

```

2.11 Connection Examples

Eight examples are included in the download file.
```

**ClassicDriver.java**

An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)
This example shows the use of the PoolDriver. A driver with internal connection pooling.

How to create a connection with a datasource.

How to use the PooledConnection of the driver.

This demonstrates the use of the PoolManager i-net PLEXA™; i-net PLEXA™ is an example of a pool manager. i-net PLEXA™ comes with i-net OPTA™.

How to use the JDBCRowSet from i-net software (i-net OPTA™).
<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™).</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>
</div>

<p>The default pipe of the SQL server is "sql/query", but you can change this pipe name in the server network manager.</p>
</div>
4. Escape Clauses

The driver implements all escape clauses as follows:

4.1 Date and Time

{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'"}

4.2 Stored Procedures

{call storedProcedures(&#039;Param1&#039;[,,&#039;Param2&#039;][,?][...])}
{? = call storedProcedures(&#039;Param1&#039;[,,&#039;Param2&#039;][,?][...])}

examples:

```
st = con.createStatement();
st.executeUpdate("{call MyProc('value')}");
```
```
pr = con.prepareStatement("{call MyProc('value')}");
pr.setString("value");
pr.executeUpdate();
```

4.3 Functions

```
```
**Numeric Functions**

<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>

**Time and Date Functions**

<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>
interval may be one of the following:

<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>

<h3 id="outer-join">4.4 Outer Join</h3>
<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>

<h3 id="encrypt">4.5 Encrypt</h3>
<pre class="code">{encrypt N'password'}</pre>

<h2 id="character-converting">5. Character Converting</h2>
<p>By default character converting is disabled. To use character converting in the driver you need to append "charset=YourCharSet" to the url. For example: "jdbc:inetdae:localhost:1433?charset=Cp1250"
or "jdbc:inetdae:localhost:1433?charset=", sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
or "jdbc:inetdae:localhost:1433?charset=", System.getProperty("file.encoding");
or "jdbc:inetdae:localhost:1433?charset=", (new java.io.InputStreamReader(in)).getEncoding();</p>

<p>TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive. You can test the availability of a character set with: 
"test string".getBytes(charset);"
If this line executes correctly the character set is available in the current VM.

The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save national characters with this columns you need to use the character N.

Example: "INSERT INTO myTable(nvarchar field) VALUES('national text')"

### 5.1 JDBC 4.0 API

JDBC 4.0 API 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 ASCII characters only. If you need this compatibility then you have to use "inetdae7a" subprotocol.

If you want all String setter functions support unicode characters, use "inetdae7" subprotocol.

### 6. New Datatypes

#### 6.1 New Datatypes with SQL Server 7.0 and 2000

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

You can use the new datatypes if you use the jdbc url "jdbc:inetdae7:..." or set the property sql7=true.

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

If you want use the ASCII data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.
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.

-8 - NCHAR
-9 - NVARCHAR
-10 - NTEXT
-11 - UNIQUEIDENTIFIER
-150 - SQL_VARIANT

6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:
- XML

and the enhanced data types:
- Varchar(max)
- NVarchar(max)
- Varbinary(max)

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.
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.

6.3 New Data types with SQL Server 2008

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:

- DATE
- TIME
- DATETIME2
- DATETIMEOFFSET

The other new data types:

- GEOGRAPHY
- GEOMETRY
- HIERACHYID

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.

7. PreparedStatement Performance and Data Type Mapping
7.1. Data Type Precedence

When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:

- sql_variant (highest)
- datetime
- smalldatetime
- float
- real
- decimal
- money
- smallmoney
- bigint
- int
- smallint
- tinyint
- bit
- ntext
- text
- image
- timestamp
### 7.2 Data Type Mapping

If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>Method</td>
<td>Type</td>
<td>Column Size</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------</td>
<td>----------------------</td>
</tr>
<tr>
<td><code>setDouble</code></td>
<td>FLOAT</td>
<td>..</td>
</tr>
<tr>
<td><code>setBigDecimal</code></td>
<td>DECIMAL</td>
<td>..</td>
</tr>
<tr>
<td><code>setString</code></td>
<td>NVARCHAR</td>
<td>4000; 8000 VARCHAR</td>
</tr>
<tr>
<td></td>
<td>NTEXT</td>
<td>&gt; 4000; 8000 TEXT</td>
</tr>
<tr>
<td><code>setAsciiStream</code></td>
<td>VARCHAR</td>
<td>8000; 8000 TEXT</td>
</tr>
<tr>
<td></td>
<td>IMAGE</td>
<td>..</td>
</tr>
<tr>
<td><code>setClob</code></td>
<td>NVARCHAR</td>
<td>4000; 8000 VARCHAR</td>
</tr>
<tr>
<td></td>
<td>NTEXT</td>
<td>&gt; 4000; 8000 TEXT</td>
</tr>
<tr>
<td><code>setCharacterStream</code></td>
<td>VARCHAR</td>
<td>8000; 8000 TEXT</td>
</tr>
<tr>
<td></td>
<td>IMAGE</td>
<td>..</td>
</tr>
<tr>
<td><code>setDate</code></td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td><code>setTime</code></td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td><code>setTimestamp</code></td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td><code>setBytes</code></td>
<td>VARBINARY</td>
<td>8000; &gt; 8000 IMAGE</td>
</tr>
<tr>
<td></td>
<td>IMAGE</td>
<td>..</td>
</tr>
<tr>
<td><code>setBinaryStream</code></td>
<td>IMAGE</td>
<td>..</td>
</tr>
<tr>
<td><code>setBlob</code></td>
<td>IMAGE</td>
<td>..</td>
</tr>
</tbody>
</table>
7.3 The Performance Problem

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.

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.

Solutions:
1.) Use the correct set method.
2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:
   ... cast(? as TINYINT)
3.) Change the data type of the table.

7.4 Numeric columns and SQL Server 2000 SP4

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 "decimal(38,36)"; the column type is "numeric (7,0)". 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. E.g. "select * from testnumeric where a = CAST(? AS numeric(7,0))"

8. Scrolling Cursor Types
<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARDONLY</td>
<td>Fast-Forward, forward only cursor with activated optimization.</td>
</tr>
<tr>
<td>TYPE_FORWARDONLY-1</td>
<td>The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum.</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>Use a concurrency of CONCUR_READONLY. 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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>The fetch functions will allow all fetchtype values.</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods returns always false.</td>
</tr>
</tbody>
</table>

Concurrency type is one of the following concurrency control options.

<table>
<thead>
<tr>
<th>concurrency type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CONCUR_READONLY</td>
<td>Read-only cursor. You cannot modify rows in the cursor result set.</td>
</tr>
<tr>
<td>CONCUR_UPDATABLE</td>
<td>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 row accessed through the cursor.</td>
</tr>
</tbody>
</table>
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>

<h2 id="failover">10. Failover</h2>

<h3 id="failover-on-getconnection">10.1 Failover on getConnection()</h3>

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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
```

```
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500
```

To set more than one failover possibility, use the following syntax:

```
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFurtherPort
```

host[N] and port[N] must form pairs, otherwise they will be ignored.

<h3 id="failover-with-clusters">10.2 Failover with Clusters</h3>
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 API documentation of the PoolManager.

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 be the try of reconnect. In depend of the value returned from FailoverListener, a new try of reconnect will be started or not. The Connection tryes 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.


There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package. To every created Connection automatically an instance of the configured FailoverListener will be added.

Set a FailoverListener via Connection properties:

<table>
<thead>
<tr>
<th>name</th>
<th>default</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>useDefaultFailoverListener</td>
<td>false</td>
<td>if set on true, a default FailoverListener will be added automatically to every Connection</td>
</tr>
<tr>
<td>waitTimeToNextAttempt</td>
<td>500</td>
<td>property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt.</td>
</tr>
<tr>
<td>Field</td>
<td>Value</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------------</td>
<td>-----------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>totalTimeOfAttempts</td>
<td>30</td>
<td>Property for the default FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished.</td>
</tr>
<tr>
<td>failoverListener</td>
<td>-</td>
<td>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>
</tbody>
</table>

Example URLs:
- jdbc:inetpool:inetora:localhost?database=orcl&useDefaultFailoverListener=true&waitTimeToNextAttempt=100&totalTimeOfAttempts=10

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:
<span class="code java"><span class="co1">//receive a Connection</span></span>
<code class="java"&gt;
Class.forName("com.inet.pool.PoolDriver")
Connection con = DriverManager.getConnection("jdbc:inetpool:inetora:localhost\?database=orcl", "scott", "tiger");

//add a FailoverListener
FailoverListener fl = new samples.MonitoredFailover().CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener(fl);

//remove all FailoverListener
(TAFConnection con).removeAllFailoverListener();

//get all registered FailoverListener
FailoverListener[] fls = getFailoverListener();

</code>

<h2 class="level2">11. Snapshot Transaction Isolation</h2>
<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" style="font-size:14.0pt;" style="text-align:justify;" style="font-weight:700;">
 Modify the database
</div>
You can modify the database with the following SQL statement:
ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON
</li>
<li class="level1"><div class="li" style="font-size:14.0pt;" style="text-align:justify;" style="font-weight:700;">
 initSQL
</div>
If you do not change the level at using of connection then you can set it at creation of the connection with:
initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT
</li>
<li class="level1"><div class="li" style="font-size:14.0pt;" style="text-align:justify;" style="font-weight:700;">
 Executing a statement
</div>
You can also change it with the following Java line:
conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");
</li>
<li class="level1"><div class="li" style="font-size:14.0pt;" style="text-align:justify;" style="font-weight:700;">
 setTransactionIsolation
</div>
Since version 6.08.04 you can also set it via <abbr title="Application Programming Interface">API</abbr> with:
conn.setTransactionIsolation(4096);
</li>
</ol>

<h2 id="debugging">12. Debugging</h2>

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

<p style="text-align:justify;">
If you have problems with the driver then you can enable the logging of the driver. There are different solutions.
</p>

<ol style="text-align:justify;">
<li style="text-align:justify;">
 DriverManager.setLogStream(PrintStream)
</li>
<li style="text-align:justify;">
 DriverManager.setLogStream( System.out ); DriverManager.setLogStream( new FileOutputStream("c:\;\driver.log") );
</li>
<li style="text-align:justify;">
 DriverManager.setLogStream( new PrintStream( System.out ) )
</li>
</ol>

<table class="inline">
<thead>
<tr class="row0">
<td class="col0"> Solutions </td>
<td class="col1"> examples </td>
<td class="col2"> Comments </td>
</tr>
</thead>
<tbody>
<tr class="row1">
<td class="col0"> DriverManager.setLogStream( PrintStream ) </td>
<td class="col1"> DriverManager.setLogStream( System.out ); DriverManager.setLogStream( new FileOutputStream("c:\;\driver.log") ); </td>
<td class="col2"> This method is deprecated but it work with all JDBC drivers. </td>
</tr>
<tr class="row2">
<td class="col0"> DriverManager.setLogStream( new PrintStream( System.out ) ) </td>
<td class="col1"> work not with JDBC 1.22 driver like i-net UNA </td>
<td class="col2"> </td>
</tr>
</tbody>
</table>

WebLogic: Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC

```xml
...<attribute name="LoggingEnabled"&gt;true&lt;/attribute&gt;<br/>
...</pre>
```

myDataSource.setPrintWriter(new PrintWriter(System.out))

```
jdbc:inetdae7:localhost?logging=true
```

<h2 id="support">13. Support</h2>

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.

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>

Support is available per email (replace at with @):

Licensing, Pricing, Updates, ... sales at inetsoftware.de

i-net UNA una at inetsoftware.de
<table>
<thead>
<tr>
<th>i-net SPRINTA</th>
<th>sprinta at inetsoftware.de</th>
</tr>
</thead>
<tbody>
<tr>
<td>i-net OPTA</td>
<td>opta at inetsoftware.de</td>
</tr>
<tr>
<td>i-net MERLIA</td>
<td>merlia at inetsoftware.de</td>
</tr>
<tr>
<td>i-net GATE</td>
<td>opta at inetsoftware.de</td>
</tr>
<tr>
<td>i-net GATE3</td>
<td>merlia at inetsoftware.de</td>
</tr>
</tbody>
</table>

**14. Documentation**

You can find more documentation at:[http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm](http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm)

**15. Known problems**

- 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
  - possible workarounds are:
    - set integer values instead of Strings
    - use JDBC URL `jdbc:inetdae7a` - take care about no unicode support
    - set JDBC URL parameter `tds9=false` - results in unsupport of new sql server 2005 data types
When using named pipes, setting timeout has no effect.

When using named pipes, cancel() has no effect.

The method getTableName() requires a cursor or the "for browse" statement.

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 "char(10) output" and the output value is "abc" &quot; you receive the value &quot;abc&quot;:).

The classes Array, Ref and URL are not supported because this are not supported by the SQL Server.

The following methods are not supported by this release:

- PrepareStatement.setArray (int i, Array x)
- PrepareStatement.setRef (int i, Ref x)
- PrepareStatement.setURL ="int-i" abbr title=Uniform Resource Locator URL abbr are not supported because this are not supported by the SQL Server.
- CallableStatement.getObject (int i, java.util.Map map)
- CallableStatement.getRef (int i)
- CallableStatement.getArray (int i)
- CallableStatement.getURL ="int-i"
- All method with a named parameter.
- DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String typeNamePattern, int[] types)
- DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)
- ResultSet.getObject (int i, java.util.Map map)
- ResultSet.getRef (int i)
- ResultSet.getArray (int i)
- ResultSet.getURL ="int-i"
- ResultSet.updateArray (int i, Array x)
16. Using SSL connections

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

**Note:** You don’t need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.

**WARNING:** 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.

- 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 download the JSSE and add it to your classpath.

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.

16.1. Create a Certificate Request
This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Run the Internet Services Manager that is located in the Administrative Tools folder.

Right-click on the Default Web Site node for the server and select &quot;Properties&quot; from the context menu.

Click on the &quot;Directory Security&quot; tab.

Click on the &quot;Server Certificate&quot; button. A wizard should appear.

Click the &quot;Next&quot; button.

The &quot;Create a new certificate&quot; radio button should be selected. Click the &quot;Next&quot; button.

The &quot;Prepare request now, but send it later&quot; radio button should be selected. Click the &quot;Next&quot; button.

Click the &quot;Next&quot; button.

Enter your organization name and unit and click the &quot;Next&quot; button.

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.

Enter your State and City. Click the &quot;Next&quot; button.

Accept the default file name of c:\certreq.txt and click the &quot;Next&quot; button.

Click the Next button, then click Finish.

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.
16.2. Create a Certificate with the Certificate Server

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.
- 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.
- Run Internet Explorer and enter the URL http://YourCertificateServer/certsrv.
- Select "Request a Certificate" and click "Next".
- Select "Advanced Request" and click "Next".
- Select the PKCS#10 option and click "Next".
- Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.
- It will tell you the request is pending. Click on the home hyperlink at the top.
- Run the Certificate Authority application that is located under Administrative Tools.
- Click on Pending Requests. You see the request that you just made there.
- Right-click on the request and select All Tasks/Issue.
- Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.
- You should see the "Saved-Request Certificate" in there now. Click the "Next" button.
- Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.
16.3. Installing a Certificate

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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;.

Start the MMC.EXE and add the Certificates snap-in for the &quot;computer account&quot;.

Select the Certificate in the &quot;Personal&quot; or &quot;Own Certificate&quot; Folder.

Drop the Certificate.

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 &quot;computer account&quot;.

Select the Certificate in the &quot;Personal&quot; or &quot;Own Certificate&quot; 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

<table>
<thead>
<tr>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>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.</td>
</tr>
<tr>
<td>1 (default)</td>
<td>Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr>
<td>2</td>
<td>Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
<tr>
<td>3</td>
<td>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>
</tbody>
</table>

### 17. Changes

#### 17.1 Changes in Version 5.00 (MERLIA 2.00)  (9. Dec 2002)

- For XA support the extended procedures was replaced with a NT-Service.
- 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.
17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)

- The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.
- ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).
- A bug with wasNull() and getXXX( x, Calendar) was fixed.
- A bug with isFirst() in CachedRowSet was fixed.
- A bug with getGeneratedKeys() with PrepdStatements, prepare=true and SQL Server 2000 was fixed.
- A bug with DTCDataSource, SQL Server 7 and WebLogic was fixed.
- A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.
- The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.
- Property initSQL was added.
- A loop for name resolution of the instance name was added.
- A reconnect for the DTCProxy was added if a network error occur.
- In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)

- A bug with CachedRowSet and setXXX was fixed. It works without clearParameters() now.
- A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "money".
17.4 Changes in Version 5.03 (MERLIA 2.03) (4. Nov 2004)

- The return value of supportsStatementPooling() was changed.
- A bug with a DataSource not from the JNDI and equals() was fixed.
- The method getParameterMetaData() was implemented.
- The methods setImpltran() and getImpltran() were added.
- Timestamp objects can be created (read) faster with JDK 1.4.x now.
- A NullPointerException after deserialize of a CachedRowSet was fixed.
- The method PreparedStatement.getMetaData() work also with GROUP BY now.
- Datetime formats with short month and days like 1999-5-5 are supported now.
- A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.
The AsciiStream always sends Ascii data (also in unicode mode).

The error "Unknown parameter datatype: -12347" with setUnicodeStream and server site PreparedStatement was fixed.

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.

The detecting of the default codepage of the SQL Server 2000 was changed.

The error "Connection refused" with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.

The error "Unknown output datatype: 2004" with updateBlob(String, Blob) was fixed.

The error "Unknown output datatype: 2005" with updateClob(String, Clob) was fixed.

Clob and Blob support for updateObject(..) was added.

The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.

CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.

Support for registerOutParameter( x, Types.BOOLEAN) was added.

The synchronized from Connection.close() was removed.

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17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)

The truncate of SP output parameter without input value on length 255 was fixed.

Support for SSL was added.

17.7. Changes in Version 6.01  (1. Apr 2004)

A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.

A NullPointerException with DataSources was fixed. The bug exists since 6.00.

The methods setSecureLevel() and getSecureLevel() were added.

The regression that connect to MS SQL Server 6.5 fails was fixed.

The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.

A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.

The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.

The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.

Fixes in isAfterLast and isBeforeFirst for empty Resultsets

A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.

A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.

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.

The wrong message "Statement.cancel:Statement is currently not running" on running Statements was removed.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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 (File Transfer Protocol), 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.

The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.

The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatement/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

- A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.
- The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.
- Some changes on the time behavior after a call of cancel() or if a query timeout occurs.
- The timing for resolving the instance name was changed.
- The property WSID was added.
- The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.
- Support for the data type BIGINT in the method updateObject(i,x) was added.
- The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.
- 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.
- An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.
- An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.


- Connection failover was expanded to set more than one failoverhost.
- Added setLogging(String) and setProperty(String) to class
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.

Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.

The bug in DataSource overwriting the original host/port information in failover case has been fixed.

The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.

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.

CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection).

Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.

Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message &quot;Invalid object name&quot; had been issued by mistake.

The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed.

Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.

Support for setting an IPv6 address as a host name. Sample JDBC URL: jdbc:inetdae7:2002:d201:a413::d201:a413:1433

Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.

Method PoolManager.dispose() was added.

The exception &quot;Unknown TDS packet type: 18&quot; will not be thrown
Performance increasing: executing a prepared statement runs faster at the first execute call.

The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int).

Log output extended with information about Connection ID.

Performance improvement in ResultSet class.

A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).

Reading out type money and type smallmoney from sql_variant column was fixed.

New driver property "dstsave".

Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before).

Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.

Reading values from MONEY columns with getDouble() has been fixed to return correct values.

Since version 6.05 CachedRowSet.populate(ResultSet) didn't worked. This is fixed now.

There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.

An excrescent stacktrace log output was removed. (SocketException)

TdsDriver.getPropertyInfo() was extended, more properties. Values and choices...
were added.</li>
<li>Since version 6.05: If a statement was already prepared, executing it as batch failed.</li>
<li>Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.</li>
<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.</li>
<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.</li>
<li>since 6.04.12, prepare end execute statements didn’t work with SQL Server 7.</li>
<li>Multiple protocol changes to adapt driver to final SQL Sever 2005. Fix the bug with transaction.</li>
<li>Adapted meta data requests to changes made in final SQL Server 2005.</li>
<li>In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.</li>

<li>When the PreparedStatement contained a character sequence in SQL like &#039;---&#039;, the parameters following were ignored.</li>
<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 URL) </li>
<li>The Exception regarding conversion of decimal to decimal on sending BigDecimal values was solved.</li>
<li>If a statement requested a massive amount of columns, sometimes the Exception &quot;Unknown data type:&quot;... would occur. This is fixed now.</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't regard the max data types of SQL Server 2005. An "unknown type" 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 "column type XX is unknown."</div></li>
<li class="level1"><div class="li"> An "ArrayIndexOutOfBoundsException: 2" with PreparedStatement.executeQuery() 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>
In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.

A NPE with the IBM VM and SSL was compensate through disable the SSL with this Java VM.

The method PoolManager.getConnection() is follow more the FIFO concept.

The method equals from TdsDataSource and it subclasses does not work after creating a connection. This was critical for the size of a pool.

The protocol of the transaction API was changed for the SQL Server 2005 for support MARS in future versions.

Support for MARS was added.

Data larger as 200 MB are send as bulk. Now you can save date until a size of Integer.MAX_VALUE-24.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.

Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.
The exception "sp_cursorfetch: The cursor identifier value provided (abcdefXX) is not valid." on ResultSets with Statement.setFetchSize() was fixed.

Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.

The warnings of getTransactionIsolation() are ignored now.

The bulk transfer limit was reduced from 200 MB to 100 MB.

A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.

The default value of dstSave was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.

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.

ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.

PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property typeMapping was added.

JDBC4 interface was added for i-net MERLIA.

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Changes in Version 7.01  (27. Jun 2007)
A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.

A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

Some protocol violations with the data type XML were fixed.

The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>
[xyz2005]Could not find server &#039;xyz2005&#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

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.

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].

The error &quot;The incoming tabular data stream (TDS) protocol stream is incorrect. The stream ended unexpectedly.&quot; with MERLIA, Java 6 and the JDBC subprotocol inetdae7a was fixed.

The follow SQL &quot;SELECT {ts '2007-10-19 10:20:30.000'}&quot; returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.

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;.

Instances of PDataSource could not have been serialized.

&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.

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 sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

A NullPointerException with deserialize of the CachedRowSet was fixed.

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 sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

Fix a bug with Windows NT authentication and SQL Server 2005.

Connection property resultSetType added.

- A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.
- The error "Fatal error on prepare. Connection will be closed." which occurred with a very fast cancel() was fixed.
- The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.
- The error message "Could not find prepared statement with handle 0." was fixed.
- The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.
- The method DataSource.setUrl was added.
- The call ResultSet.findColumn("") did not find empty columns.
- A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal.".
- Some error handling was added for connecting to prevent problems in stress conditions.
- The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.
- A bug with large server certificates (&gt;= 8KBit) was fixed. A connection was only possible with secureLevel=0.
- There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.


- The error message "Could not find prepared statement with handle 0." was fixed.
- The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.
- The method DataSource.setUrl was added.
- The call ResultSet.findColumn("") did not find empty columns.
- A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal.".
- Some error handling was added for connecting to prevent problems in stress conditions.
- The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.
- A bug with large server certificates (&gt;= 8KBit) was fixed. A connection was only possible with secureLevel=0.
- There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.
Connection property resultSetType was not used for PreparedStatement and CallableStatement.

There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTCDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

Empty strings in CacheRowSet changed to null values after serialization.

A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.

The inactive timeout of the PoolManager is now reset with every method call.

The property fastbatch was added.

A possible hanging in socket.skip() after a timeout or cancel was fixed.

An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.

Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.

The error "Unknown parameter datatype:-16 - null" with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.

Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

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Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

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<li class="level1">
 Fixed some bugs in ParameterMetaData.</li>

<ли class="level1">
 Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.</ли>

<ли class="level1">
 A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.</ли>

<ли class="level1">
 Fixed some bugs in setClientInfo(String,String) and optimized performance.</ли>

<ли class="level1">
 Removed the finalize() method from the Connection object.</ли>

<ли class="level1">
 Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.</ли>

<ли class="level1">
 Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.</ли>

<ли class="level1">
 Fixed the very rare exception &quot;java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)&quot; on getConnection().</li>


<ли class="level1">
 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.</ли>

<ли class="level1">
 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.</ли>

<ли class="level1">
 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.</ли>

<ли class="level1">
 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.</ли>

<ли class="level1">
 A memory leak in the DTCPProxy was fixed.</ли>

<ли class="level1">
 Long-running XA transactions were rolled back after 10 minutes under very rare
conditions.</div>
</li>
</ul>


<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 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 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>

<h3 id="changes-in-version-803-17-apr-2013">17.27. Changes in Version 8.03  (17. Apr 2013)</h3>

<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>


<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>


<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>

<ul>
<li>Added support for VNN (virtual network names) together with instance names.</li>
<li>Fixed the exception with setNull(x, Types.OTHER). It is matched to type sql_variant and can be slow.</li>
<li>No longer write the password to the driver log.</li>
<li>Add the interface NtlmHandshake to support an external NTLM login source.</li>
</ul>

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src/plugin/lib-jakarta-poi/lib/poi-3.5-beta4-20081128.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/lib-xml/lib/jdom.jar

/__--

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

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/*
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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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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.

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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,

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

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For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)
"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has
a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

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.

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a) Accompany the work with the complete corresponding
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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
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b) Use a suitable shared library mechanism for linking with the
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For an executable, the required form of the "work that uses the
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6.149 jboss-vfs 3.1.0

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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:

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Version 2.1, February 1999
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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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combined work 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.
For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs

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c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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in the event an application does not supply such function or

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

its purpose remains meaningful.

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

a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must

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

root function must still compute square roots.)

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

identifiable sections of that work are not derived from the Library,
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the scope of this License.

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

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

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

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

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

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

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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.

6. As an exception to the Sections above, you may also combine or
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b) Use a suitable shared library mechanism for linking with the

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

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

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

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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

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freemarker/ext/jsp/web-jsptaglibrary_1_2.dtd

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--------------

FreeMarker 1.x was released under the LGPL license. Later, by
community consensus, we have switched over to a BSD-style license. As
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relinquished the copyright in behalf of Visigoth Software Society.

With FreeMarker 2.3.21 the license has changed to Apache License,
Version 2.0, and the owner has changed from Visigoth Software Society
to three of the FreeMarker 2.x developers, Attila Szegedi, Daniel Dekany, and Jonathan Revusky.

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 snapshot 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:

```xml
<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.

1. WORKING WITH MAVEN
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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.

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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)
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d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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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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* Documentation Location
* Third-Party Component Notices

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The documentation formerly contained in this file has moved into the 'doc' directory, where it is available in HTML, PDF and plaintext forms.

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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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<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>

<p>Version: 8.06<br>Last Modified: 15. Apr 2015</p>

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</div>
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<li class="level2"><div class="li"><span class="li"><a href="#using-the-driver-in-an-applet" class="inlinetoc">1.2 Using the Driver in an Applet</a></span></div></li>
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</div>
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</li>
</div>

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<li class="level2"><div class="li"

6.2 New Datatypes with SQL Server 2005</div>
</li>

<li class="level2"><div class="li"

6.3 New Datatypes with SQL Server 2008</div>
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7.1 Data Type Precedence</div>
</li>

<li class="level2"><div class="li"

7.2 Data Type Mapping</div>
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<li class="level2"><div class="li"

7.3 The Performance Problem</div>
</li>

<li class="level2"><div class="li"

7.4 Numeric columns and SQL Server 2000 SP4</div>
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</li>

<li class="level2"><div class="li"

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</li>

<li class="level2"><div class="li"

10.3.1 Configuration via Connection properties</div>
</li>

<li class="level2"><div class="li"

10.3.2 Configuration in Java</div>
</li>
</ul>

<ul class="inlinetoc">
<li class="level2"><div class="li"

11. Snapshot Transaction Isolation</div>
</li>
</ul>

<ul class="inlinetoc">
<li class="level2"><div class="li"

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</li>
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17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)

17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)

17.4 Changes in Version 5.03 (MERLIA 2.03) (4. Nov 2004)

17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)


17.7. Changes in Version 6.01 (1. Apr 2004)


1. Installation

17.15. Changes in Version 7.00 (14 Mar 2007)
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17.20. Changes in Version 7.05 (25 Mar 2009)
17.24. Changes in Version 8.00 (23 Mar 2011)
17.25. Changes in Version 8.01 (26 Oct 2011)
17.27. Changes in Version 8.03 (17 Apr 2013)
17.28. Changes in Version 8.04 (2 Oct 2013)
17.29. Changes in Version 8.05 (9 Apr 2014)

18. Copyright
1.1 Using the Driver in a Java Application

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.

1.2 Using the Driver in an Applet

Add the driver jar file to the archive attribute of the applet tag, e.g.:

```html
&lt;APPLET CODE="..." Codebase="..." ARCHIVE="Merlia.jar" WIDTH="100%" HEIGHT="100%"&gt;
...
&lt;/APPLET&gt;
```

or extract the jar in the directory of the applet.

2. Getting Started

2.1 SQL Server, Java and JDBC Versions

<table>
<thead>
<tr>
<th>Product</th>
<th>minimum required JDK version</th>
<th>JDBC Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNA</td>
<td>1.1</td>
<td>1.22</td>
</tr>
</tbody>
</table>
All drivers support the following SQL Server versions:

- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
- Microsoft SQL Server 2008
- Microsoft SQL Server 2005
- Microsoft SQL Server 2000
- Microsoft SQL Server 7.0
- Microsoft SQL Server 6.5

with all Service Packs (32 bit / 64 bit)
<table>
<thead>
<tr>
<th>JDBC API</th>
<th>1.22</th>
<th>2.0</th>
<th>2.0+</th>
<th>4.0</th>
</tr>
</thead>
<tbody>
<tr>
<td>PreparedStatement pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DataSource</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pooled Driver with Internal Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pool Manager i-net PLEXA</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>JDBCRowSet</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Distributed Transactions (XA)</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>SSL</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Savepoints on Transactions</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Open ResultSets per Statement</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
</tbody>
</table>
A more complete list can be found at:

<http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features>

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:

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.

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:

```
telnet &lt;hostname or ip address&gt; &lt;port number&gt;
```

If the connection is refused then the hostname or the port number is incorrect.

2.4 Login Types

The SQL Server supports three authentication types. These are:

- SQL Server authentication
- Windows NT authentication (trusted connection)
- Mixed (or both) authentications

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 need to use an SQL Server login, in which case you will need to enable SQL Server authentication or Mixed authentication. To verify the authentication type:

- Select the SQL Server in the Enterprise Manager
- Open the properties dialog
- Select the security tab
If you want to use "Windows NT authentication" 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 Named Pipes 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.

The class name of the driver is: <strong>com.inet.tds.TdsDriver</strong>

The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong>

The pooled driver is only part of OPTA and MERLIA.

The following DataSources are only available in OPTA and MERLIA

This is a simple DataSource. Also named JDBC 1 DataSource.

This is pooled DataSource.

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.

For a list of DataSource Properties look in the API documentation.
2.6 JDBC URL Subprotocols

<table>
<thead>
<tr>
<th>JDBC URL</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7: ....</td>
<td>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>
<td>jdbc:inetdae7a: ....</td>
<td>support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 API compliance is required. <a href="#jdbc-40-api">see character converting JDBC 4.0 API</a></td>
</tr>
<tr>
<td>jdbc:inetdae6: ....</td>
<td>SQL Server 6.5 compatible mode (passwords are transferred plainly)</td>
</tr>
<tr>
<td>jdbc:inetdae: ....</td>
<td>only for compatibility with older versions</td>
</tr>
<tr>
<td>jdbc:inetpool: ....</td>
<td>pooled driver (only OPTA and MERLIA)</td>
</tr>
</tbody>
</table>

2.7 JDBC URL Syntax of the driver

<table>
<thead>
<tr>
<th>JDBC URL</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7:hostname:portnumber</td>
<td>with default port 1433</td>
</tr>
<tr>
<td>jdbc:inetdae7:hostname</td>
<td>with named instance of MS SQL Server 2000 and 2005, required the UDP port 1434</td>
</tr>
<tr>
<td>jdbc:inetdae7:hostname/instancename</td>
<td>with named instance of MS SQL Server 2000 and 2005, required the UDP port 1434</td>
</tr>
</tbody>
</table>
2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

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:jdbc:inetdae7:localHost:1433
<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>database</td>
<td>default is the user default database</td>
</tr>
<tr>
<td>language</td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>user</td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>password</td>
<td>password of the database user</td>
</tr>
<tr>
<td>charset</td>
<td>see Character Converting</td>
</tr>
<tr>
<td>initSQL</td>
<td>This expression is executed once per connection.</td>
</tr>
<tr>
<td>nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot; If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is &quot;false&quot; with &quot;true&quot; the new datatypes are supported</td>
</tr>
</tbody>
</table>
this property works only with the classic subprotocol "inetdae":

</td>
</tr>
<tr class="row9">
<th class="col0 leftalign"> secureLevel</th>
<td class="col1 leftalign"> default is 1; set the level of security with SSL. PreparedStatements are prepared on the SQL Server, for every call of execute() all data</td>
</tr>
<tr class="row10">
<th class="col0 leftalign"> prepare</th>
<td class="col1 leftalign"> default is "true", PreparedStatements are prepared on the SQL Server, "false" 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
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"> lastUpdateCount</th>
<td class="col1 leftalign"> default is "false"
If the value is "true" then the method executeUpdate() should return the last update count. This property is helpful if you use PreparedStatements 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 "true"
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>
<table>
<thead>
<tr>
<th>WSID</th>
<th>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().</th>
</tr>
</thead>
<tbody>
<tr>
<td>useCursorsAlways</td>
<td>default is &quot;false&quot;. &quot;true&quot; the method executeQuery always uses server cursors.</td>
</tr>
<tr>
<td>resultSetType</td>
<td>default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY). A list of valid values can be found in chapter <a href="#scrolling-cursor-types">Scrolling Cursor Types</a></td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>default is &quot;false&quot;. &quot;true&quot; - in a query with multiple tables all are updated in one step with updateRow(). You need a INSTEAD OF trigger.</td>
</tr>
<tr>
<td>impltran</td>
<td>with Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge. with DataSource the default is &quot;false&quot; to reduce deadlock problems. If the value is true then the method setTransactionIsolation() will call setAutoCommit(false) implicitly and start a transaction.</td>
</tr>
<tr>
<td>fulltran</td>
<td>default is &quot;true&quot;, creates always a transaction with setAutoCommit(false); only if needed With the option fulltran=true the method setAutoCommit() uses BEGIN TRAN; and COMMIT TRAN; If the flag auto commit is set then there will always be a running transaction. With fulltran=false the method setAutoCommit() uses SET IMPLICIT_TRANSACTIONS ON; and SET IMPLICIT_TRANSACTIONS OFF; 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>
<td>dstsave</td>
<td>default is true. 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 day saving time switches. The bug there is a time displacement of one hour for some hours of...</td>
</tr>
</tbody>
</table>
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="row27">
<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 ResultSet will be fetched on demand and not altogether. 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
</td>
</tr>
value which is by default 4096.

<table>
<thead>
<tr>
<th>Mode</th>
<th>Default Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>mode</td>
<td>jdbc4</td>
<td>Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.</td>
</tr>
</tbody>
</table>

| Type Mapping | Default is jdbc4 | Which data type constant should be used from the driver. Available options are jdbc3, jdbc4 and odbc. 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. |

| SQLXML | Default is false | If true then getObject(x) returns an instance of SQLXML if the data type is XML. |

There are three ways to put the properties to the driver:

1. Append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch
2. Call method getConnection(String url, Properties info) from the driver manager.
3. Create a DataSource and set the properties with the set methods.

---

2.10 Connections to the MSDE 2000 Release A

You need to enable Mixed Authentication 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:

```setup
SAPWD=\"password\"
SECURITYMODE=SQL
DISABLENETWORKPROTOCOLS=0
```

Comments of the switches:

- SAPWD=\"password\" Set the password for the sa account. This is required for Windows Server 2003.
- SECURITYMODE=SQL Set the Authentication to Mixed Mode. This is required to connect via TCP/IP with a non Windows program like Java.
DISABLENETWORKPROTOCOLS=0
Enable the TCP/IP protocol

Eight examples are included in the download file.

An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)

This example shows the use of the PoolDriver. A driver with internal connection pooling.

How to create a connection with a datasource.

WithPoolDataSource.java
How to use the PooledConnection of the driver.

This demonstrates the use of the PoolManager i-net PLEXA™. i-net PLEXA™ is an example of a pool manager. i-net PLEXA™ comes with i-net OPTA™.

How to use the JDBCRowSet from i-net software (i-net OPTA™).

This demonstrates the use of a DataSource with a JNDI directory.

This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA™).

Package sample.xa
A sample with EJB and a XADataSource.

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.

The default pipe of the SQL server is "\sql\query", but you can change this pipe name in the server network manager.

The driver implements all escape clauses as follows:

4.1 Date and Time

pre code:{d 'yyyy-mm-dd';}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]';}

4.2 Stored Procedures

pre code:{call storedProcedures('Param1', 'Param2');[?,?][...]}{? = call storedProcedures('Param1', 'Param2');[?,?][...]}
&lt;pre class="code java">st = con.createStatement();
st.execute("{call MyProc('value')}"akov);
&amp;nbsp;
pr = con.prepareStatement("{call MyProc('value')}"akov);
pr.execute();
pr = con.prepareStatement("{call MyProc( ? )}"akov);
pr.setString("value");
pr.executeUpdate();
&amp;nbsp;
pr = con.prepareStatement("{call MyProc('value')}"akov);
pr.executeQuery();
</pre>

<h3 id="functions">4.3 Functions</h3>

<div class="level3">
<p>Numeric Functions</p>
</div>

&lt;p&gt;
{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)}
Time and Date Functions

```sql
{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 TIMESTAMPADDD(interval, datetime, datetime2)}
```

interval may be one of the following:

```sql
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
```

4.4 Outer Join

```sql
{oj table1 LEFT OUTER JOIN table2 ON table1.id = table2.id}
{oj table1 RIGHT OUTER JOIN table2 ON table1.id = table2.id}
```

4.5 Encrypt

```sql
{encrypt N'password'}
```
5. Character Converting

By default character converting is disabled. To use character converting in the driver you need to append "charset=YourCharSet" to the url.

For example:

```
jdbc:inetdae:localhost:1433?charset=Cp1250
```

or

```
jdbc:inetdae:localhost:1433
```

```java
sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
```

or

```
jdbc:inetdae:localhost:1433?charset=" + System.getProperty("file.encoding") + "
```

TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.

You can test the availability of a character set with:

```java
"test string".getBytes( charset );
```

If this line executes correctly the character set is available in the current VM.

The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save national characters with this columns you need to use the character N.

Example:

```
INSERT INTO myTable(nvarchar field) VALUES( N'national text' )
```

5.1 JDBC 4.0 API

JDBC 4.0 API 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 ASCII characters only. If you need this compatibility then you have to use "inetdae7a" subprotocol. If you want all String setter functions support unicode characters, use "inetdae7" subprotocol.
6.1 New Datatypes with SQL Server 7.0 and 2000

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

You can use the new datatypes if you use the jdbc url "jdbc:inetdae7:..." or set the property sql7=true.

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

If you want use the ASCII data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.

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.

8 - NCHAR
9 - NVARCHAR
10 - NTEXT
11 - UNIQUEIDENTIFIER
150 - SQL_VARIANT

6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:
and the enhanced data types:

- Varchar(max)
- NVarchar(max)
- Varbinary(max)

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.

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.

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:
The other new data types:

- GEOGRAPHY
- GEOMETRY
- HIERARCHYID

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.

---

### 7. PreparedStatement Performance and Data Type Mapping

#### 7.1. Data Type Precedence

When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:

- sql_variant (highest)
- datetime
- smalldatetime
- float
- real
If you use the set methods of a PreparedStatement then you will have the following mapping:
<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>setBoolean</code></td>
<td><code>BIT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setByte</code></td>
<td><code>TINYINT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setShort</code></td>
<td><code>SMALLINT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setInt</code></td>
<td><code>INT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setLong</code></td>
<td><code>BIGINT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setFloat</code></td>
<td><code>REAL</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setDouble</code></td>
<td><code>FLOAT</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setBigDecimal</code></td>
<td><code>DECIMAL</code></td>
<td>..</td>
</tr>
<tr>
<td><code>setString</code></td>
<td><code>VARCHAR</code>(\geq4000)` (\geq8000)</td>
<td><code>TEXT</code>(\geq8000)`</td>
</tr>
<tr>
<td><code>setAsciiStream</code></td>
<td><code>VARCHAR</code>(\geq8000)` (\geq8000)</td>
<td><code>TEXT</code>(\geq8000)`</td>
</tr>
<tr>
<td><code>setClob</code></td>
<td><code>VARCHAR</code>(\geq8000)` (\geq8000)</td>
<td><code>TEXT</code>(\geq8000)`</td>
</tr>
<tr>
<td><code>setCharacterStream</code></td>
<td><code>VARCHAR</code>(\geq8000)` (\geq8000)</td>
<td><code>TEXT</code>(\geq8000)`</td>
</tr>
</tbody>
</table>
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.

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.

Solutions:
1.) Use the correct set method.

2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:

... cast( ? as TINYINT)
3.) Change the data type of the table.

<h3 id="numeric-columns-and-sql-server-2000-sp4">7.4 Numeric columns and SQL Server 2000 SP4</h3>

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 "decimal(38,36)" and the column type is "numeric (7,0)". It seems that the index for the numeric column won’t be 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. E.g. 

```
select * from testnumeric where a = CAST(? AS numeric(7,0))
```

<h2 id="scrolling-cursor-types">8. Scrolling Cursor Types</h2>

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
<th>Cursor Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARD_ONLY-1</td>
<td>Fast-Forward</td>
<td>A forward only cursor with activated optimization.</td>
</tr>
<tr>
<td>TYPE_FORWARD_ONLY</td>
<td>Forward-only</td>
<td>The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum.</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>Inensitive keyset cursor</td>
<td>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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>Keyset cursor</td>
<td>The fetch functions will allow all fetchtype values.</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>Dynamic cursor</td>
<td>The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods</td>
</tr>
</tbody>
</table>
9. Locking and Concurrency Control

Concurrency type is one of the following concurrency control options.

- **CONCUR_READ_ONLY**: Read-only cursor. You cannot modify rows in the cursor result set.
- **CONCUR_UPDATABLE**: Optimistic concurrency control using timestamp or values. Changes to a row 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.
- **CONCUR_UPDATABLE+1**: 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.
- **CONCUR_UPDATABLE+2**: 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.

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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500
```

To set more than one failover possibility, use the following syntax:

```
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFurtherPort
```

host[N] and port[N] must form pairs, otherwise they will be ignored.

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 API documentation of the PoolManager.

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 be 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.

There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package. To every created Connection automatically an instance of the configured FailoverListener will be added.

Set a FailoverListener via Connection properties:

```
example URLs:
jdbc:inetpool:inetora:localhost?database=orcl&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10
```

```
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:

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:

<ul>
  <li class="level1">com.inet.pool.PoolDriver</li>
  <li class="level1">com.inet.ora.PDataSource</li>
  <li class="level1">com.inet.tds.PDataSource</li>
  <li class="level1">com.inet.syb.PDataSource</li>
  <li class="level1">com.inet.drda.PDataSource</li>
</ul>

The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.

```java
//receive a Connection
Class.forName("com.inet.pool.PoolDriver");
Connection con = DriverManager.getConnection("jdbc:inetpool:inetora:localhost?database=orcl","scott","tiger");

//add a FailoverListener
FailoverListener fl = new samples.MonitoredFailover.CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener(fl);
```

The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.
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:

1. Modify the database
   You can modify the database with the following SQL statement
   
   ```sql
   ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON
   ```

2. initSQL
   If you do not change the level at using of connection then you can set it at creation of the connection with:
   
   ```java
   initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT
   ```

3. Executing a statement
   You can also change it with the following Java line:
   
   ```java
   conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");
   ```

4. setTransactionIsolation
   Since version 6.08.04 you can also set it via API
   
   ```java
   conn.setTransactionIsolation(4096);
   ```
If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

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>  
WebLogic: Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC  
JBoss: You can set it for every DataSource in the config file with:

.. 
...&lt;attribute name=&quot;LoggingEnabled&quot;&gt;true&lt;/attribute&gt; 
 ...

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"
Before you ask our support staff for assistance please check out our FAQ. Thank you very much for your collaboration.

The latest support information are available at: http://www.inetsoftware.de/support

Support is available per email (replace at with @):

<table>
<thead>
<tr>
<th>Licensing, Pricing, Updates, ...</th>
<th>sales at inetsoftware.de</th>
</tr>
</thead>
<tbody>
<tr>
<td>i-net UNA</td>
<td>una at inetsoftware.de</td>
</tr>
<tr>
<td>i-net SPRINTA</td>
<td>sprinta at inetsoftware.de</td>
</tr>
<tr>
<td>i-net OPTA</td>
<td>opta at inetsoftware.de</td>
</tr>
<tr>
<td>i-net MERLIA</td>
<td>merlia at inetsoftware.de</td>
</tr>
<tr>
<td>i-net GATE</td>
<td>opta at inetsoftware.de</td>
</tr>
<tr>
<td>i-net GATE3</td>
<td>merlia at inetsoftware.de</td>
</tr>
</tbody>
</table>

You can find more documentation at:
15. Known problems

- 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
  - possible workarounds are:
    - set integer values instead of Strings
    - use JDBC URL "jdbc:inetda7a" - take care about no unicode support
    - set JDBC URL parameter "tds9=false" - results in unsupport of new sql server 2005 data types

- When using named pipes, setting timeout has no effect.
- When using named pipes, cancel() has no effect.
- The method getTableName() requires a cursor or the "for browse" statement.

- 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 "char(10) output" and the output value is "abc       " you receive the value "abc").

- The classes Array, Ref and URL are not supported because this are not supported by the SQL Server.

- The following methods are not supported by this release:
  - `PreparedStatement.setArray(int i, Array x)`
  - `PreparedStatement.setRef(int i, Ref x)`
  - `PreparedStatement.setURL("int-i-abbr-title-Uniform-Resource-Locator-URL-x")`
  - `CallableStatement.getObject(int i, java.util.Map map)`
<h2 id="using-ssl-connections">16. Using SSL connections</h2>

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

**Note:** You don’t need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.
**WARNING**: 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 Thawte) then you'll need to add it to every ODBC client.

- 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 download the JSSE and add it to your classpath.

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.

1. **Create a Certificate Request**

   This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

   1. Run the Internet Services Manager that is located in the Administrative Tools folder.
   2. Right-click on the Default Web Site node for the server and select Properties from the context menu.
   5. Click the Create a new certificate radio button.
   6. Click the Prepare request now, but send it later radio button.
   7. Click Next.

   The Create a new certificate radio button should be selected. Click the Next button.
Enter your organization name and unit and click the "Next" button.

In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the "Next" button.

Enter your State and City. Click the "Next" button.

Accept the default file name of c:\certreq.txt and click the "Next" button.

Click the Next button, then click Finish.

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.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.

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.

Run Internet Explorer and enter the <abbr title="Uniform Resource Locator">URL</abbr> http://YourCertificateServer/certsrv.

Select "Request a Certificate" and click "Next".

Select "Advanced Request" and click "Next".

Select the PKCS#10 option and click "Next".

Select the PKCS#10 option and click "Next".

Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.
It will tell you the request is pending. Click on the home hyperlink at the top.

Run the Certificate Authority application that is located under Administrative Tools.

Click on Pending Requests. You will see the request that you just made in there.

Right-click on the request and select All Tasks/Issue.

Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.

You should see the "Saved-Request Certificate" in there now. Click the "Next" button.

Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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 "computer account".

16.4. Uninstalling a Certificate

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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 "computer account".
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

<table>
<thead>
<tr>
<th>value</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>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.</td>
</tr>
<tr>
<td>1 (default)</td>
<td>Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr>
<td>2</td>
<td>Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
</tbody>
</table>
| 3     | 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
17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)
- For XA support the extended procedures was replaced with a NT-Service.
- 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.

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)
- The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.
- ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).
- A bug with wasNull() and getXXX( x, Calendar) was fixed.
- A bug with isFirst() in CachedRowSet was fixed.
- A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.
- A bug with DTCDataSource, SQL Server 7 and WebLogic was fixed.
- A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.
- The error “Disallowed implicit conversion ...” with CachedRowSet and null values was fixed.
<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 DTCPproxy 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>

<h3 id="changes-in-version-502-merlia-202-8-may-2003">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 clearParmeters() 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 datatyp 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>

<h3 id="changes-in-version-503-merlia-203-4-nov-2004">17.4 Changes in Version 5.03 (MERLIA 2.03)  (4. Nov
The return value of supportsStatementPooling() was changed.

A bug with a DataSource not from the JNDI and equals() was fixed.

The method getParameterMetaData() was implemented.

The methods setImpltran() and getImpltran() were added.

Timestamp objects can be created (read) faster with JDK 1.4.x now.

A NullPointerException after deserialize of a CachedRowSet was fixed.

The method PreparedStatement.getMetaData() work also with GROUP BY now.

Datetime formats with short month and days like '1999-5-5' are supported now.

A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.

The AsciiStream always sends Ascii data (also in unicode mode).

The error 'Unknown parameter datatype:-12347' with setUnicodeStream and server site PreparedStatement was fixed.

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.

The detecting of the default codepage of the SQL Server 2000 was changed.

The error 'Connection refused' with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.

The error 'Unknown output datatype:2004' with updateBlob(String,Blob) was fixed.

The error 'Unknown output datatype:2005' with updateClob(String,Clob) was fixed.

Clob and Blob support for updateObject(..) was added.
<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>

<h3 id="changes-in-version-50301-merlia-20301">17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)</h3>

<ul>
<li class="level1"><div class="li"> The truncate of SP output parameter without input value on length 255 was fixed.</div></li>
</ul>


<ul>
<li class="level1"><div class="li"> Support for SSL was added.</div></li>
</ul>


<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 class="level1"><div class="li"> A NullPointerException with DataSources was fixed. The bug exists since 6.00.</div></li>
<li class="level1"><div class="li"> The methods setSecureLevel() and getSecureLevel() were added.</div></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>
</ul>
A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.

The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.

The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.

Fixes in isAfterLast and isBeforeFirst for empty Resultsets

A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.

A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.

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.

The wrong message "Statement.cancel:Statement is currently not running"; error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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 (File Transfer Protocol)<abbr title="FTP">FTP</abbr>, 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.
The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.

The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.

The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.

Some changes on the time behavior after a call of cancel() or if a query timeout occurs.

The timing for resolving the instance name was changed.

The property WSID was added.

The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.

Support for the data type BIGINT in the method updateObject(i,x) was added.
The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.

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.

An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.

An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user’s side.

Connection failover was expanded to set more than one failoverhost.

Added setLogging(String) and setProperty(String) to class TdsDataSource.

The following bug has been fixed: A CallableStatement returned wrong out-parameter values, if the SP was without return-parameter and called himself another SP with out-parameter.

Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.

The bug in DataSource overwriting the original host/port information in failover case has been fixed.

The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.

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.

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 URL: 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>

- New driver property "dstsave".
- Receiving a BigDecimal from a BIT column is implemented now. (Threw a 
  NumberFormatException before)
- Reading NULL values from MONEY columns with getDouble() has been fixed 
  to not throw an Exception anymore.
- Reading values from MONEY columns with getDouble() has been fixed to 
  return correct values.
- Since version 6.05 CachedRowSet.populate(ResultSet) didn’t worked. 
  This is fixed now.
- There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally 
  was shared between the copies. This produced Exceptions if one CachedRowSet was closed.
- An excrescent stacktrace log output was removed. (SocketException)
- TdsDriver.getPropertyInfo() was extended, more properties. Values and choices 
  were added.
- Since version 6.05: If a statement was already prepared, executing it as batch 
  failed.
- SQL Server 2005: Fixed a protocol problem with setting a Boolean value and 
  Types.Bit to PreparedStatement.setObject().
- Behaviour change for input parameter that are streams. Those parameter have to 
  reset for every execution.
- 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.
- since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was 
  executed with PreparedStatement.execute() and Driver subprotocol inetdae7 and inetdae7a.
- since 6.04.12, prepare end execute statements didn’t worked with SQL 
  Server 7.
- Multiple protocol changes to adapt driver to final SQL Server 2005. Fix the bug 
  with transaction
- Adapted meta data requests to changes made in final SQL Server 2005.
In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.

When the PreparedStatement contained a character sequence in SQL like &#039; &#8211; &#039;, the parameters following were ignored.

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 URL)

The Exception regarding conversion of decimal to decimal on sending BigDecimal values was solved.

If a statement requested a massive amount of columns, sometimes the Exception &quot;Unknown data type:&quot;... would occur. This is fixed now.

Since Version 6.05.10 the query timeout and login timeout in TdsDataSource increased after every getConnection() call.

Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.

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.

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.


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;.

An &quot;ArrayIndexOutOfBoundsException: 2&quot; with PreparedStatement.executeUpdate() was fixed. The exception could occur with an additional PreparedStatement pool.

Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if
multiple ResultSets were executed.</li>

<li class="level1"><div class="li"> NPE fix in Statement close() call.</div>
</li>

<li class="level1"><div class="li"> IllegalArgumentException 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>


<ul class="round">

<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 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>

</ul>
Data larger as 200 MB are send as bulk. Now you can save date until a size of Integer.MAX_VALUE-24.

Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for ResultSet with FORWARDONLY, READONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.

A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.

The default value of dstSave was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.
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.

ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.

PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property typeMapping was added.

JDBC4 interface was added for i-net MERLIA.

A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.

A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

Some protocol violations with the data type XML were fixed.

The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000: xyz2005 could not find server 'xyz2005' in sysservers. Execute sp_addlinkedserver to add the server to sysservers."
was fixed.</li>
</div>

<li class="level1"><div class="li"> Integrated Windows Authentication for TCP/IP connections was added.</div>
</li>

<li class="level1"><div class="li"> 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.</div>
</li>

<li class="level1"><div class="li"> The methods getFunctions and getFunctionColumns are now implemented.</div>
</li>

<li class="level1"><div class="li"> The typed SQLExceptions of the JDBC 4 driver did not have the vendor code. The vendor code was always 0.</div>
</li>

<ul>

<li class="level1"><div class="li"> Property statusRequest added.</div>
</li>

<li class="level1"><div class="li"> An encoding bug with the XML data type of the SQL Server 2005 was fixed.</div>
</li>

<li class="level1"><div class="li"> 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].</div>
</li>

</ul>


<div class="level3">
<ul>

<li class="level1"><div class="li"> 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.</div>
</li>

<li class="level1"><div class="li"> 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.</div>
</li>

<li class="level1"><div class="li"> A regression in CachedRowSource with data type NTEXT has produce an error like "The data types ntext and nvarchar are incompatible in the is operator."</div>
</li>

<li class="level1"><div class="li"> Instances of PDataSource could not have been serialized.</div>
</li>

</ul>

</div>
hostProcess 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 sysprocesses. It is also used for JDBC logging.

With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000
[xyz2005]Could not find server &039;xyz2005&039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

A NullPointerException with deserialize of the CachedRowSet was fixed.

The methods deleteRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000
[xyz2005]Could not find server &039;xyz2005&039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

Fix a bug with Windows NT authentication and SQL Server 2005.

Connection property resultSetType added.

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.

The error &quot;Fatal error on prepare. Connection will be closed.&quot; which occurred with a very fast cancel() was fixed.

The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.

The error message &quot;Could not find prepared statement with handle 0.&quot; was fixed.

The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.

The method DataSource.setUrl was added.

The call ResultSet.findColumn( &quot;&quot; ) did not find empty columns.
A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal." Some error handling was added for connecting to prevent problems in stress conditions.

The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.

A bug with large server certificates (\geq 8KBit) was fixed. A connection was only possible with secureLevel=0.

There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.

Connection property resultSetType was not used for PreparedStatement and CallableStatement.

There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

Empty strings in CacheRowSet changed to null values after serialization.

A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.

The inactive timeout of the PoolManager is now reset with every method call.


Connection property resultSetType was not used for PreparedStatement and CallableStatement.

There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

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A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.

The inactive timeout of the PoolManager is now reset with every method call.

<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 "Unknown parameter datatype:-16 - null" 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>
  <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 SSL.SocketImpl.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 "java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)" on getConnection().</div></li>
</ul>

- 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.

- 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.

- 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.

- 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.

- A memory leak in the DTCProxy was fixed.

- Long-running XA transactions were rolled back after 10 minutes under very rare conditions.


- 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.

- Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.

- Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.

Added property packetSize and changed the default from server default to 8000.

Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.

Added JDBC <abbr title="Uniform Resource Locator">URL</abbr> property sqlxml.

The method getClob() returned wrong data for data type VARCHAR(MAX).

Changed the default value of impltran for PDataSource to false.

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).

A regression with ParameterMetaData note setting parameters was fixed.

An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.

A failing windows authentication was fixed for the case that user name, domain name and host name together were very long.

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.

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Does not use the package sun.misc.* on Java 6 and newer.

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.

Add support for setObject with Types.BLOB and a value of byte[] or InputStream was added.

Fix an ArrayIndexOutOfBoundsException and/or wrong values with getTimestamp(x,Calendar) on DATETIME2 column with a precision smaller 7.

Added support for VNN (virtual network names) together with instance names.

Fixed the exception with setNull( x, Types.OTHER ). It is matched to type sql_variant and can be slow.

No longer write the password to the driver log.

Add the interface NtlmHandshake to support an external NTLM login source.
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AdventNet SNMPv3 Release 2.2.1

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

dk.brics.automaton

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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
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

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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-html/lib/tagsoup-1.2.jar

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src/plugin/parse-pdf/lib/FontBox-0.2.0-dev.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

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$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

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Last revised by Reagle $Date: 2005-06-03 18:49:13 -0400 (Fri, 03 Jun 2005) $

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http://www.w3.org/TR/2000/REC-DOM-Level-2-Core-20001113/html
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http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
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"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.

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.

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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
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b) Use a suitable shared library mechanism for linking with the
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d) If distribution of the work is made by offering access to copy
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For an executable, the required form of the "work that uses the
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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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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.

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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.
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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.

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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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* Documentation Location
* Third-Party Component Notices

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be combined with the library in order to run.

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

its purpose remains meaningful.
(For example, a function in a library to compute square roots has

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

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

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If such an object file uses only numerical parameters, data

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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

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executable containing the modified Library. (It is understood

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

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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.

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, 1 April 1990
Ty Coon, President of Vice

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********************************************************************************
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freemarker/ext/jsp/web-app_2_2.dtd
freemarker/ext/jsp/web-app_2_3.dtd
freemarker/ext/jsp/web-jsptaglibrary_1_1.dtd
freemarker/ext/jsp/web-jsptaglibrary_1_2.dtd

Historical notes

FreeMarker 1.x was released under the LGPL license. Later, by community consensus, we have switched over to a BSD-style license. As of FreeMarker 2.2pre1, the original author, Benjamin Geer, has relinquished the copyright in behalf of Visigoth Software Society.

With FreeMarker 2.3.21 the license has changed to Apache License, Version 2.0, and the owner has changed from Visigoth Software Society to three of the FreeMarker 2.x developers, Attila Szegedi, Daniel Dekany, and Jonathan Revusky.

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
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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
at org.apache.fop.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 snapshot release

Related to the 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
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.pdf.PDFRenderer.putImage(PDFRenderer.java:1725)
at org.apache.fop.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 snapshot release

Related to the output at every stage.
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:

```xml
<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 run 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/multiplexet/SyncReplTxFTest 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/multiplexet/* 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.

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.
* maven 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".

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

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

* maven 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.

* maven 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)

* maven 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)

* maven 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 snapshot 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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CONTENTS

* Documentation Location
* Third-Party Component Notices

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work, in isolation, is not a derivative work of the Library, and
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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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Library. A suitable mechanism is one that (1) uses at run time a
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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
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specified in Subsection 6a, above, for a charge no more

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

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

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(For example, a function in a library to compute square roots has
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# Manual for the MS SQL Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA

Version: 8.06
Last Modified: 15. Apr 2015

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17.16 Changes in Version 5.10 (27 Jun 2007)
17.18 Changes in Version 5.10-23-sep-2009
17.19 Changes in Version 5.10-25-mar-2009
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">"..."</span> <span class="kw3">Codebase</span><span class="sy0">=</span><span class="st0">"..."</span> <span class="kw3">ARCHIVE</span><span class="sy0">=</span><span class="st0">"Merlia.jar"</span> <span class="kw3">WIDTH</span><span class="sy0">=</span><span class="st0">"100%"</span> <span class="kw3">HEIGHT</span><span class="sy0">=</span><span class="st0">"100%""&gt;</span>
...</pre>
</div>
<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="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 </td><td class="col1"> 1.4 </td><td class="col2"> 3.0 (with Java 6.0) </td>
</tr>
</table></div>
All drivers support the following SQL Server versions:

- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
- Microsoft SQL Server 2008
- Microsoft SQL Server 2005
- Microsoft SQL Server 2000
- Microsoft SQL Server 7.0
- Microsoft SQL Server 6.5

with all Service Packs (32 bit / 64 bit)

---

### 2.2 Implemented Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDBC API</td>
<td>1.22</td>
<td>2.0</td>
<td>2.0+</td>
<td>4.0</td>
</tr>
<tr>
<td>PreparedStatement pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>
A more complete list can be found at:

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:

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.

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:

```
$ telnet <hostname or ip address> <port number>
```

If the connection is refused then the hostname or the port number is incorrect.
2.4 Login Types

The SQL Server supports three authentication types. These are:

- SQL Server authentication
- Windows NT authentication (trusted connection)
- Mixed (or both) authentications

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:

- Select the SQL Server in the Enterprise Manager
- Open the properties dialog
- Select the security tab

If you want to use "Windows NT authentication" 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 Named Pipes 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.
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>
The pooled driver is only part of OPTA and MERLIA.
</p>

<p>The following DataSources are only available in OPTA and MERLIA</p>
<dl class="table"><dt>com.inet.tds.TdsDataSource</dt><dd>This is a simple DataSource. Also named JDBC 1 DataSource.</dd><dt>com.inet.tds.PDataSource</dt><dd>This is pooled DataSource.</dd><dt>com.inet.tds.DTCDataSource</dt><dd>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.</dd></dl>

For a list of DataSource Properties look in the <a href="doc/index.html" target="_blank" class="wikilink1">API documentation</a>.
</p>

<h3>2.6 JDBC URL Subprotocols</h3>
<dl class="table"><dt>jdbc:inetdae7: ....</dt><dd>support of the SQL Server 7.0 (or higher) feature with unicode data types nText, nVarchar and nChar (the same as ...&amp;sql7=true)</dd><dt>jdbc:inetdae7a: ....</dt><dd>support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 <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></dd></dl>
### 2.7 JDBC URL Syntax of the Driver

<table>
<thead>
<tr>
<th>JDBC URL Syntax</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>jdbc:inetdae5:hostname:portnumber</code></td>
<td>SQL Server 6.5 compatible mode (passwords are transferred plainly)</td>
</tr>
<tr>
<td><code>jdbc:inetdae5:hostname</code></td>
<td>Only for compatibility with older versions</td>
</tr>
<tr>
<td><code>jdbc:inetdae5:hostname/instancename</code></td>
<td>With named instance of MS SQL Server 2000 and 2005, required the UDP port 1434</td>
</tr>
<tr>
<td>`jdbc:inetdae5:servername/pipe/pipename</td>
<td>With named pipes</td>
</tr>
<tr>
<td><code>jdbc:inetdae5:servername/pipe/MSSQL$instancename/sql/query</code></td>
<td>Named instance</td>
</tr>
</tbody>
</table>

### 2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.
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:jdbc:inetdae7:localHost:1433

### 2.9 Implemented Driver Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Default</th>
</tr>
</thead>
<tbody>
<tr>
<td>database</td>
<td>default is the user default database</td>
</tr>
<tr>
<td>language</td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>user</td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>Column</td>
<td>Value</td>
</tr>
<tr>
<td>------------</td>
<td>----------------------------------------------------------------------</td>
</tr>
<tr>
<td>password</td>
<td>password of the database user</td>
</tr>
<tr>
<td>charset</td>
<td>see Character Converting</td>
</tr>
<tr>
<td>initSQL</td>
<td>This expression is executed once per connection.</td>
</tr>
<tr>
<td>nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot; If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is &quot;false&quot; with &quot;true&quot; the new datatypes are supported this property works only with the classic subprotocol &quot;inetdae&quot;</td>
</tr>
<tr>
<td>secureLevel</td>
<td>default is 1; set the level of security with SSL. security with SSL</td>
</tr>
<tr>
<td>prepare</td>
<td>default is &quot;true&quot; PreparedStatements are prepared on the SQL Server</td>
</tr>
</tbody>
</table>

...
<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>prepareLiveTime</td>
<td>default is 60</td>
<td>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>
<td>lastUpdateCount</td>
<td>default is &quot;false&quot;</td>
<td>If the value is &quot;true&quot;; then the method executeUpdate() should return the last update count. This property is helpful if you use PreparedStatements 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>
<td>loginTimeout</td>
<td>override the value from DriverManager.getLoginTimeout()</td>
<td></td>
</tr>
<tr>
<td>queryTimeout</td>
<td>default is 5 * loginTimeout.</td>
<td>Set the default query timeout for all Statements.</td>
</tr>
<tr>
<td>JAVA_OBJECT</td>
<td>default is &quot;true&quot;</td>
<td>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>
<td>appname</td>
<td>Application name (only Application and Enterprise licenses)</td>
<td></td>
</tr>
<tr>
<td>WSID</td>
<td>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>
<td></td>
</tr>
<tr>
<td>useCurrentsAlways</td>
<td>default is &quot;false&quot;</td>
<td>&quot;true&quot; the method executeQuery always uses server cursors.</td>
</tr>
</tbody>
</table>

Note: The table might have been truncated or the content might not be complete, please refer to the source document for the full content.
resultSetType: default is "1003" (ResultSet.TYPE_FORWARD_ONLY)
A list of valid values can find in chapter Scrolling Cursor Types.

useInsteadOfTrigger: default is "false"
- in a query with multiple tables all are updated in one step

impltran: with Driver the default is "true" for compatibility with the JDBC-ODBC bridge.
with DataSource the default is "false" to reduce deadlock problems.
If the value is true then the method setTransactionIsolation() will call setAutoCommit(false) implicitly and start a transaction.

fulltran: default is "true", creates always a transaction with setAutoCommit(false);
"false" only if needed
With the option fulltran=true the method setAutoCommit() uses BEGIN TRAN and COMMIT TRANSACTION.
If the flag auto commit is set then there will always be a running transaction.
With fulltran=false the method setAutoCommit() uses SET IMPLICIT_TRANSACTIONS ON and SET IMPLICIT_TRANSACTIONS OFF.
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.

dstsave: default is true
- the slower way is used, but this way is bug free.
- 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.

statusRequest: Set the mode with which the API 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.
- the method getTransactionIsolationLevel() only has an effect if fastBatch is true.

fastbatch: default is true
- use one round trip or execute every command as a single command.
- false then the resulting update counts can be wrong if every single command does not produce a single count.
- this can occur with triggers.
- you need an exact update count then you should use fastBatch=false.

fetchsize: i-net UNA only, the method executeQuery() always uses server cursors with this fetch size.
other drivers can use Statement.setFetchSize().

7"
</td><tr class="row2"
    <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>
ere are three ways to put the properties to the driver:

- append the properties to the `<abbr title="Uniform Resource Locator">URL</abbr>` like `jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch`<div class="li">
- call method `getConnection(String url, Properties info)` from the driver manager.<div class="li">
- create a `DataSource` and set the properties with the `set` methods.<div class="li">

<h3 id="connections-to-the-msde-2000-release-a">2.10 Connections to the MSDE 2000 Release A</h3>

You need to enable "Mixed Authentification" 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:

```
setup SAPWD=&quot;password&quot; SECURITYMODE=SQL DISABLENETWORKPROTOCOLS=0
```

Comments of the switches:

- `SAPWD=&quot;password&quot;` Set the password for the sa account. This is required for Windows Server 2003.
- `SECURITYMODE=SQL` Set the Authentification to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.
- `DISABLENETWORKPROTOCOLS=0` Enable the TCP/IP protocol

<h3 id="connection-examples">2.11 Connection Examples</h3>

Eight examples are included in the download file.
<h4 id="classicdriverjava">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>

<h4 id="pooleddriverjava">PooledDriver.java</h4>
<div class="level4">

<p>This example shows the use of the PoolDriver. A driver with internal<br/>
connection pooling.</p>
</div>

<h4 id="withdatasourcejava">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&amp;#8482;. i-net PLEXA&amp;#8482; is an example of a pool<br/>manager. i-net PLEXAtm) comes with i-net OPTA&amp;#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™).
</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™).
</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>
</div>
The default pipe of the SQL server is "sql/query", but you can change this pipe name in the server network manager.

The driver implements all escape clauses as follows:

```
{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'}
```

```
{call storedProcedures('Param1'[,&'Param2'][,[?,?][...])}
{? = call storedProcedures('Param1'[,&'Param2'][,[?,?][...])}
```

Examples:
```
st = con.createStatement();
st.execute("{call MyProc('value')}");
```
```
pr = con.prepareStatement("{call MyProc('value')}");
pr.setString(1, value);
```
```
pr = con.prepareStatement("{call MyProc( ? )}"[,[?,?][...])
pr.setString(1, value);
```
```
pr = con.prepareStatement("{call MyProc( ? )}"[,[?,?][...])
pr.setString(1, value);
```
```
pr = con.prepareStatement("{call MyProc( ? )}"[,[?,?][...])
pr.setString(1, value);
```
```
pr = con.prepareStatement("{call MyProc( ? )}"[,[?,?][...])
pr.setString(1, value);
```
```
pr = con.prepareStatement("{call MyProc( ? )}"[,[?,?][...])
pr.setString(1, value);
```
```
4.3 Functions

Numeric Functions

```php
{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)}
```

Time and Date Functions

```php
{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>

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>

<h3 id="encrypt">4.5 Encrypt</h3>
<div class="level3">
<pre class="code">{encrypt N'password'}</pre>
</div>

<h2 id="character-converting">5. Character Converting</h2>
<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>
</div>

<p>
for example: &quot;jdbc:inetdae:localhost:1433?charset=Cp1250&quot;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; +
sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
</p>
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 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 national characters with this columns you need to use the character N. Example: &quot;INSERT INTO myTable(nchar field) VALUES( N'national' )&quot;<br/>
</div>

<h3 id="jdbc-40-api">5.1 JDBC 4.0 API</h3>

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 ASCII characters only. If you need this compatibility then you have to use &quot;inetdae7a&quot; subprotocol. If you want all String setter functions support unicode characters, use &quot;inetdae7&quot; subprotocol.<br/>
</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>

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.<br/>

You can use the new datatypes if you use the jdbc url &quot;jdbc:inetdae7:...&quot; or set the property sql7=true. If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.
If you want use the ASCII data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.

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.

-8 - NCHAR
-9 - NVARCHAR
-10 - NTEXT
-11 - UNIQUEIDENTIFIER
-150 - SQL_VARIANT

6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:

XML

and the enhanced data types:

VARCHAR
NVARCHAR
Varbinary
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.

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.

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:

The other new data types:

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.
7. PreparedStatement Performance and Data Type Mapping

7.1. Data Type Precedence

When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:

- sql_variant (highest)
- datetime
- smalldatetime
- float
- real
- decimal
- money
- smallmoney
- bigint
- int
- smallint
- tinyint
- bit
If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setNull</td>
<td>NULL</td>
<td>..</td>
</tr>
<tr>
<td>Method</td>
<td>Type</td>
<td>Size</td>
</tr>
<tr>
<td>----------------</td>
<td>------------</td>
<td>------------</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>setDouble</td>
<td>FLOAT</td>
<td>..</td>
</tr>
<tr>
<td>setBigDecimal</td>
<td>DECIMAL</td>
<td>..</td>
</tr>
<tr>
<td>setString</td>
<td>VARCHAR</td>
<td>..</td>
</tr>
<tr>
<td>setAsciiStream</td>
<td>VARCHAR</td>
<td>..</td>
</tr>
<tr>
<td>setClob</td>
<td>VARCHAR</td>
<td>..</td>
</tr>
<tr>
<td>setCharacterStream</td>
<td>VARCHAR</td>
<td>..</td>
</tr>
<tr>
<td>setDate</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setTime</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setTimestamp</td>
<td>DATETIME</td>
<td>..</td>
</tr>
<tr>
<td>setBytes</td>
<td>VARBINARY</td>
<td>..</td>
</tr>
<tr>
<td>setBinaryStream</td>
<td>IMAGE</td>
<td>..</td>
</tr>
</tbody>
</table>
7.3 The Performance Problem

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.

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.

Solutions:

1.) Use the correct set method.

2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:

   ... cast(?) as TINYINT

3.) Change the data type of the table.

7.4 Numeric columns and SQL Server 2000 SP4

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 "decimal(38,36)" the column type is "numeric (7,0)". 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.
E.g. "select * from testnumeric where a = CAST(? AS numeric(7,0))"

8. Scrolling Cursor Types

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARD_ONLY-1</td>
<td>Fast-Forward. A forward only cursor with activated optimization.</td>
</tr>
<tr>
<td>TYPE_FORWARD_ONLY</td>
<td>Forward-only. The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum.</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>Insensitive keyset cursor. 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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>Keyset cursor. The fetch functions will allow all fetchtype values.</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>Dynamic cursor. The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods return always false.</td>
</tr>
</tbody>
</table>

9. Locking and Concurrency Control

Concurrency type is one of the following concurrency control options.
CONCUR_READ_ONLY
Read-only cursor. You cannot modify rows in the cursor result set.

CONCUR_UPDATABLE
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 non-text, non-image values if timestamps are not available.

CONCUR_UPDATABLE+1
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.

CONCUR_UPDATABLE+2
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 non-text, non-image values.

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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500
```

To set more than one failover possibility, use the following syntax:

```
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFurtherPort
```
host[N] and port[N] must form pairs, otherwise they will be ignored.

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 <abbr title="Application Programming Interface">API</abbr> documentation of the PoolManager.

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 be 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

There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package. To every created Connection automatically an instance of the configured FailoverListener will be added. Set a FailoverListener via Connection properties:

<table>
<thead>
<tr>
<th>name</th>
<th>default</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
useDefaultFailoverListener: false
if set on true, a default FailoverListener will be added automatically to every Connection

waitTimeToNextAttempt: 500
property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt.

totalTimeOfAttempts: 30
property for the default FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished.

failoverListener: -
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.

example URLs:
jdbc:inetpool:inetora:localhost?database=orcl&useDefaultFailoverListener=true&waitTimeToNextAttempt=100&totalTimeOfAttempts=10

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:

```java
//receive a Connection
Class.forName("com.inet.pool.PoolDriver");
Connection con = DriverManager.getConnection("jdbc:inetpool:inetora:localhost?database=orcl","scott","tiger");

//add a FailoverListener
FailoverListener fl = new samples.MonitoredFailover.CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener(fl);

//remove all FailoverListener
(TAFConnection con).removeAllFailoverListener();

//get all registered FailoverListener
FailoverListener[] fls = getFailoverListener();
```
11. Snapshot Transaction Isolation

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:

- **Modify the database**
  
  You can modify the database with the following SQL statement:
  ```sql
  ALTER DATABASE <database name> SET ALLOW_SNAPSHOT_ISOLATION ON
  ```

- **initSQL**
  
  If you do not change the level at using of connection then you can set it at creation of the connection with:
  ```java
  initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT
  ```

- **Executing a statement**
  
  You can also change it with the following Java line:
  ```java
  conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");
  ```

- **setTransactionIsolation**
  
  Since version 6.08.04 you can also set it via API with:
  ```java
  conn.setTransactionIsolation(4096);
  ```

12. Debugging

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

- **DriverManager.setLogStream(PrintStream)**
  
  With:
  ```java
  DriverManager.setLogStream(PrintStream); // Example:
  ```
| DriverManager.setLogStream( System.out ); DriverManager.setLogStream( new FileOutputStream("c:\;\driver.log") ); | This method is deprecated but it work with all JDBC drivers. |
| DriverManager.setLogStream( PrintWriter ) | work not with JDBC 1.22 driver like i-net UNA |
| DriverManager.setPrintWriter( new PrintWriter( System.out ) ) | work not with JDBC 1.22 driver like i-net UNA |
| DriverManager.setPrintWriter( PrintWriter ) | work not with JDBC 1.22 driver like i-net UNA |

**Application Server**<br><strong>WebLogic:</strong> Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC<br><strong>JBoss:</strong> You can set it for every DataSource in the config file with:<br>`....<br>&lt;attribute name="LoggingEnabled"&gt;true&lt;/attribute&gt;<br>....`<br><strong>myDataSource.setLogStream( new FileOutputStream("c:\;\driver.log") );</strong> enable the logging only for connections from this DataSource<br><strong>JDBC</strong> <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true"<br>`jdbc:inetdae7:localhost?logging=true`<br>**13. Support**<br>Before you ask our support staff for assistance please check out our FAQ. Thank you very much for your collaboration.<br>The latest support information are available at: http://www.inetsoftware.de/support<br>Support is available per email (replace at with @):
Licensing, Pricing, Updates, ... <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>

<h2 id="documentation">14. Documentation</h2>

You can find more documentation at:

http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm

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<h2 id="known-problems">15. Known problems</h2>

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

possible workarounds are:

set integer values instead of Strings
<li class="level1">use JDBC <abbr title="Uniform Resource Locator">URL</abbr> &quot;jdbc:netdæ7a&quot; - take care about no unicode support</li>

<li class="level2">set JDBC <abbr title="Uniform Resource Locator">URL</abbr> parameter &quot;tds9=false&quot; - results in unsupport of new sql server 2005 data types</li>

<li class="level1">When using named pipes, setting timeout has no effect.</li>

<li class="level1">When using named pipes, cancel() has no effect.</li>

<li class="level1">The method getTableName() requires a cursor or the &quot;for browse&quot; statement.</li>

<li class="level1">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;).</li>

<li class="level1">The classes Array, Ref and <abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.</li>

<li class="level1">The following methods are not supported by this release: <ul>
<li>PrepareStatement.setArray (int i, Array x)</li>
<li>PrepareStatement.setRef (int i, Ref x)</li>
<li>PrepareStatement.setURL ="int-i-abbr-title-Uniform-Resource-Locator-URL-abbr-x"</li>
<li>CallableStatement.getObject (int i, java.util.Map map)</li>
<li>CallableStatement.getRef (int i)</li>
<li>CallableStatement.getArray (int i)</li>
<li>CallableStatement.getURL ="int-i"</li>
<li>All method with a named parameter.</li>
<li>DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String typeNamePattern, int[] types)</li>
<li>DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)</li>
<li>ResultSet.getObject (int i, java.util.Map map)</li>
</ul>
16. Using SSL connections

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

Note: You don't need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.

WARNING: 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.

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 download the JSSE and add it to your classpath.

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.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Run the Internet Services Manager that is located in the Administrative Tools folder.
- Right-click on the Default Web Site node for the server and select Properties from the context menu.
- Click on the Directory Security tab.
- Click on the Server Certificate button. A wizard should appear.
- Click the Next button.
- The Create a new certificate radio button should be selected. Click the Next button.
- The Prepare request now, but send it later radio button should be selected. Click the Next button.
- Accept the default file name of c:\certreq.txt and click the Next button.
- Click the Finish button, then click Finish.
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.

16.2. Create a Certificate with the Certificate Server

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.
- 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.
- Run Internet Explorer and enter the URL: http://YourCertificateServer/certsrv.
- Select "Request a Certificate" and click "Next".
- Select "Advanced Request" and click "Next".
- Select the PKCS#10 option and click "Next".
- Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.
- It will tell you the request is pending. Click on the home hyperlink at the top.
- Run the Certificate Authority application that is located under Administrative Tools.
- Click on Pending Requests. You'll see the request that you just made in there.
- Right-click on the request and select All Tasks/Issue.
- Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.
You should see the "Saved-Request Certificate" in there now. Click the "Next" button.

Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.

16.3. Installing a Certificate

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

Right-click on c:\certnew.cer in Explorer and select Install from the context menu.

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 "computer account".

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

<table>
<thead>
<tr>
<th>value</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>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.</td>
</tr>
<tr>
<td>1 (default)</td>
<td>Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr>
<td>2</td>
<td>Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
<tr>
<td>3</td>
<td>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>
</tbody>
</table>

17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)

For XA support the extended procedures was replaced with a NT-Service.
16931

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)

- The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.
- ArrayIndexOutOfBoundsException: 8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).
- A bug with wasNull() and getXXX(x, Calendar) was fixed.
- A bug with isFirst() in CachedRowSet was fixed.
- A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.
- A bug with DTCDataSource, SQL Server 7 and WebLogic was fixed.
- A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.
- The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.
- Property initSQL was added.
- A loop for name resolution of the instance name was added.
- A reconnect for the DTCPProxy was added if a network error occur.
- In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)
A bug with CachedRowSet and setXXX was fixed. It works without clearParameters() now.

A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "money".

A dead-lock that could occur in PoolManager.closeAll() was fixed.

The error "Cookie from MSDTC is null" was fixed.

A bug with setCharacterStream() not working with inetdae7a and prepare=true was fixed.

Method PoolManager.closeConnection(Connection) was added.

Errors in ResultSet.close() are caught now.

A very rare protocol violation with many columns, SQL Server 2000 and the datatyp TEXT or NTXT was fixed.

The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.

Connections with a read timeout are removed from the connection pool.

The return value of supportsStatementPooling() was changed.

A bug with a DataSource not from the JNDI and equals() was fixed.

The method getParameterMetaData() was implemented.

Timestamp objects can be created (read) faster with JDK 1.4.x now.

A NullPointerException after deserialize of a CachedRowSet was fixed.

The method getImpltran() was added.
The method PreparedStatement.getMetaData() work also with GROUP BY now.<p>

Datetime formats with short month and days like '1999-5-5' are supported now.<p>

A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.<p>

The AsciiStream always sends Ascii data (also in unicode mode).<p>

The error 'Unknown parameter datatype:-12347' with setUnicodeStream and server site PreparedStatement was fixed.<p>

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.<p>

The detecting of the default codepage of the SQL Server 2000 was changed.<p>

The error 'Connection refused' with TdsDataSource and PoolManager was reduced with a synchronized.<p>

The methods getSystemFunctions(), getStringFunctions(), getDateDateTimeFunctions() and getNumericFunctions() were refactored.<p>

The error 'Unknown output datatype:2004' with updateBlob(String,Blob) was fixed.<p>

The error 'Unknown output datatype:2005' with updateClob(String,Clob) was fixed.<p>

Clob and Blob support for updateObject(..) was added.<p>

The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.<p>

CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.<p>

Support for registerOutParameter( x, Types.BOOLEAN) was added.<p>

The synchronized from Connection.close() was removed.<p>
The truncate of SP output parameter without input value on length 255 was fixed.

Support for SSL was added.

A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.

A NullPointerException with DataSources was fixed. The bug exists since 6.00.

The methods setSecureLevel() and getSecureLevel() were added.

The regression that connect to MS SQL Server 6.5 fails was fixed.

The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.

A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.

The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.

The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.

Fixes in isAfterLast and isBeforeFirst for empty Resultsets.

A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.
A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.

Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.

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.

The wrong message "Statement.cancel: Statement is currently not running" on running Statements was removed.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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 (FTP), 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.

The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.
The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.

The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.

Some changes on the time behavior after a call of cancel() or if a query timeout occurs.

The timing for resolving the instance name was changed.

The property WSID was added.

The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.

Support for the data type BIGINT in the method updateObject(i,x) was added.

The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.

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.

An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.

An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.

- Connection failover was expanded to set more than one failover host.
- Added setLogging(String) and setProperty(String) to class TdsDataSource.
- 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.


- Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.
- The bug in DataSource overwriting the original host/port information in failover case has been fixed.
- The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.
- 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.
- CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection).
- Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.
- Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message &quot;Invalid object name&quot; had been issued by mistake.
- The driver sent a wrong time for following timestamp: Timestamp(X, X, 23, 59, 59, 999000000). This is fixed.
- Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.
- Support for setting an IPv6 address as a host name. Sample JDBC <abbr
Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.

Method PoolManager.dispose() was added.

The exception "Unknown TDS packet type: 18" will not be thrown anymore.

Performance increasing: executing a prepared statement runs faster at the first execute call.

&quo;Create View ...&quo; and &quo;Create Procedure ...&quo; executed as PreparedStatement now works with SQL Server 2005.

The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int).

Log output extended with information about Connection ID.

Performance improvement in ResultSet class.

A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).

Reading out type money and type smallmoney from sql_variant column was fixed.

New driver property &quot;dstsave&quot;.

Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)

Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.

Reading values from MONEY columns with getDouble() has been fixed to return correct values.

Since version 6.05 CachedRowSet.populate(ResultSet) didn't work.
This is fixed now.<br/>

An ex cresc ent stacktrace log output was removed. (SocketException)<br/>

TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.<br/>

Since version 6.05: If a statement was already prepared, executing it as batch failed.<br/>

SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement.setObject().<br/>

Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.<br/>

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.<br/>

since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was executed with PreparedSatement.execute() and Driver subprotocol inetdae7 and inetdae7a.<br/>

since 6.04.12, prepare end execute statements didn't worked with SQL Server 7.<br/>

Multiple protocol changes to adapt driver to final SQL Sever 2005. Fix the bug with transaction<br/>

Adapted meta data requests to changes made in final SQL Server 2005.<br/>

In very seldom cases ResultSet.getString() was returning wrong values in a multiprocessor environment.<br/>
connecting via instance name was solved. (workaround was to set &quot;tds9=false&quot; in JDBC URL)

<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'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.executeQuery() 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>
The method sequence `Statement.cancel()` and `Connection.isClosed()` would block the connection for too long.

A `ClassCastException` was fixed in method `PoolManager.closeAll()`.

Only SQL Server 2005: Output parameters could be returned in wrong order or cause an `ArrayIndexOutOfBoundsException` when using named parameters.

In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.

A `NPE` with the IBM VM and SSL was compensate through disable the SSL with this Java VM.

The method `PoolManager.getConnection()` is follow more the FIFO concept.

The method `equals` from `TdsDataSource` and its subclasses does not work after creating a connection. This was critical for the size of a pool.

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.

Support for MARS was added.

Data larger as 200 `<abbr title="Megabyte">MB</abbr>` are send as bulk. Now you can save data until a size of `Integer.MAX_VALUE-24`.

Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.

With MARS enabled the fetch size hint is ignored.

Fast-Forward Cursor is used for `ResultSet` with `FORWARD_ONLY`, `READ_ONLY` and a fetchsize larger 0. Before it was a Forward-Only Cursor.

AutoClose was added.

In the DTCProxy 2.01 a XA transaction timeout of 10 minutes was added.

- The exception "sp_cursorfetch: The cursor identifier value provided (abcdefXX) is not valid." on ResultSets with Statement.setFetchSize() was fixed.
- Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.
- The warnings of getTransactionIsolation() are ignored now.
- The bulk transfer limit was reduced from 200 <abbr title="Megabyte">MB</abbr> to 100 <abbr title="Megabyte">MB</abbr>.
- A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.
- The default value of dstSave was changed to true.
- 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.
- Transaction isolation snapshot was added.
- ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.
- Some failover properties were added.
- A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.
- PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.
JDBC4 interface was added for i-net MERLIA.

A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.

A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

The methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000
[xyz2005]Could not find server &apos;xyz2005&apos; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

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.

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, fulltrn, impftrn, JAVA_OBJECT, language, lastUpdateCount, mars, prepare, prepareLiveTime, secureLevel, statusRequest, useInsteadOfTrigger, WSID].


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.

A regression in CachedRowSource with data type NTEXT has produce an error like "The data types ntext and nvarchar are incompatible in the is operator.".

Instances of PDataSource could not have been serialized.

<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.

With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>
[xyz2005]Could not find server &039;xyz2005&039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

A NullPointerException with deserialize of the CachedRowSet was fixed.

The methods deleteRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>
[xyz2005]Could not find server &039;xyz2005&039; in sysservers. Execute sp_addlinkedserver to add the server.
to sysservers.&quot;</div><li><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></div><h3 id="changes-in-version-704-8-oct-2008">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><li class="level1"><div class="li"> The call ResultSet.findColumn( &quot;&quot; ) did not find empty columns.</div></li><li class="level1"><div class="li"> A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error &quot;Error converting data type decimal to decimal.&quot;</div></li><li class="level1"><div class="li"> Some error handling was added for connecting to prevent problems in stress conditions.</div></li><li class="level1"><div class="li"> The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.</div></li><li class="level1"><div class="li"> A bug with large server certificates (&gt;= 8KBit) was fixed. A connection was only possible with secureLevel=0.</div></li><li class="level1"><div class="li"> There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.</div></li>

- Connection property resultSetType was not used for PreparedStatement and CallableStatement.
- There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().
- Classes DTCDatasource4 and PDatasource4 were added for 100% JDBC 4.0 compliance.


- Empty strings in CacheRowSet changed to null values after serialization.
- A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.
- The inactive timeout of the PoolManager is now reset with every method call.
- The property fastbatch was added.
- A possible hanging in socket.skip() after a timeout or cancel was fixed.
- An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.
- Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.
- The error "Unknown parameter datatype:-16 - null" with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.
- Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

- Fixed some bugs in ParameterMetaData.
- Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.
- A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.
- Fixed some bugs in setClientInfo(String, String) and optimized performance.
- Removed the finalize() method from the Connection object.
- Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.
- Statement.RETURN_GENERATED KEYS disabled server-side prepare to return the right values with triggers.
- Fixed the very rare exception "java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)" on getConnection().


- 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.
- 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.
- 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.
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.

A memory leak in the DTCPProxy was fixed.

Long-running XA transactions were rolled back after 10 minutes under very rare conditions.

Changes in Version 8.00 (23. Mar 2011)

- 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.
- Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.
- Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.


- Added property packetSize and changed the default from server default to 8000.
- Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.
- Added JDBC <abbr title="Uniform Resource Locator">URL</abbr> property sqlxml.
- The method getClob() returned wrong data for data type VARCHAR(MAX).
- Changed the default value of impltran for PDataSource to false.

- A infinite loop was fixed with 32-bit characters in a PreparedStatement string parameter in ASCII mode (sub protocol inetdae6 and inetdae7a).
- A regression with ParameterMetaData note setting parameters was fixed.
- An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.
- A failing windows authentication was fixed for the case that user name, domain name and host name together were very long.

17.27. Changes in Version 8.03  (17. Apr 2013)

- 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.


- Does not use the package sun.misc.* on Java 6 and newer.

17.29. Changes in Version 8.05  (9. Apr 2014)

- 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.
Add support for setObject with Types.BLOB and a value of byte[] or InputStream was added.

Fix an ArrayIndexOutOfBoundsException and/or wrong values with getTimestamp(x,Calendar) on DATETIME2 column with a precision smaller 7.

Added support for VNN (virtual network names) together with instance names.

Fixed the exception with setNull( x, Types.OTHER ). It is matched to type sql_variant and can be slow.

No longer write the password to the driver log.

Add the interface NtlmHandshake to support an external NTLM login source.

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AdventNet SNMPV3 Release 2.2.1

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

dk.brics.automaton

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Anders Moeller
amoeller@brics.dk

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

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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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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/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/xercesImpl.jar

ASF

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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.

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that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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

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

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

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

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

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--------------

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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.pdf.FPDFDocument.addImage(PDFDocument.java:794)
at org.apache.fop.pdf.FPDFDocument.addImage(PDFDocument.java:794)
at org.apache.fop.pdf.FPDFDocument.addImage(PDFDocument.java:794)
...
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>
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, ike 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.

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 snapshot 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>
  ...
  ...
</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
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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.

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--------------------------
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```
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```

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   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

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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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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.

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

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

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The documentation formerly contained in this file has moved into the 'doc' directory, where it is available in HTML, PDF and plaintext forms.

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The documentation formerly contained in this file has moved into the 'doc' directory, where it is available in HTML, PDF and plaintext forms.

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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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125 prepared so as to be conveniently linked with application programs

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127

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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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the Library into a program that is not a library.

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

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

of these things:

of these things:
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
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
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, 1 April 1990
Ty Coon, President of Vice

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*******************************************************************

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- Sample source code included in the “examples” directory of the Software Development Kit, provided the source code is compiled into a software program and is not redistributed in human-readable form.

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<br ALIGN=CENTER WIDTH="100%" SIZE="2">
</P>

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<P ALIGN=LEFT>
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<P ALIGN=LEFT>
<FONT FACE="Arial,Helvetica,Monaco"><A HREF="../../index.html"><FONT SIZE="1">Home</FONT></A><FONT SIZE="1" ALIGN="LEFT">
</FONT><A HREF="../../siteindex.html"><FONT SIZE="1">Site index</FONT></A><A HREF="../../contact.html"><FONT SIZE="1">Contact us</FONT></A><A HREF="../../order/catalog.html"><FONT SIZE="1">Catalog</FONT></A><A HREF="../../products.html"><FONT SIZE="1">Products</FONT></A><A HREF="../../support/index.html"><FONT SIZE="1">Support</FONT></A><A HREF="https://www.wintertree-software.com/cgi-bin/shoppingcart.pl"><FONT SIZE="1">Shopping Cart</FONT></A><A HREF="../../search.html"><FONT SIZE="1">Search</FONT></A></FONT></td>
</tr>
</table></P>

</DIV>
Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)
17286
<div class="inlinetoc">
<h3>Table of Contents</h3>
<ul class="inlinetoc">
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<ul class="inlinetoc">
<li class="level2"><div class="li"><a href="#using-the-driver-in-a-java-application" class="inlinetoc">1.1 Using the Driver in a Java Application</a></div></li>
<li class="level2"><div class="li"><a href="#using-the-driver-in-an-applet" class="inlinetoc">1.2 Using the Driver in an Applet</a></div></li>
</ul></li>
<li class="level1"><div class="li"><a href="#getting-started" class="inlinetoc">2. Getting Started</a></div>
<ul class="inlinetoc">
<li class="level2"><div class="li"><a href="#sql-server-java-and-jdbc-versions" class="inlinetoc">2.1 SQL Server, Java and JDBC Versions</a></div>
<li class="level2"><div class="li"><a href="#implemented-features" class="inlinetoc">2.2 Implemented Features</a></div>
<li class="level2"><div class="li"><a href="#check-host-name-and-port-number-of-your-server" class="inlinetoc">2.3. Check Host Name and Port Number of Your Server</a></div>
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</ul></div>
For Microsoft SQL Server 6.5: </li>
<li class="level3"><div class="li"><span class="li"><a href="#for-microsoft-sql-server-70" class="inlinetoc">For Microsoft SQL Server 7.0: </a></span></div></li>
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<li class="level2"><div class="li"><span class="li"><a href="#login-types" class="inlinetoc">2.4 Login Types</a></span></div></li>
<li class="level2"><div class="li"><span class="li"><a href="#driver-class-name" class="inlinetoc">2.5 Driver Class Name</a></span></div></li>
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<li class="level3"><div class="li"><span class="li"><a href="#withdatasourcejava" class="inlinetoc">WithDataSource.java</a></span></div></li>
<li class="level3"><div class="li"><span class="li"><a href="#withpooldatasourcejava" class="inlinetoc">WithPoolDataSource.java</a></span></div></li>
<li class="level3"><div class="li"><span class="li"><a href="#withpoolmanagerjava" class="inlinetoc">WithPoolManager.java</a></span></div></li>
<li class="level3"><div class="li"><span class="li"><a href="#withjdbcrowsetjava" class="inlinetoc">WithJDBCRowSet.java</a></span></div></li>
<li class="level3"><div class="li"><span class="li"><a href="#withjndiandpoolmanagerjava" class="inlinetoc">WithJNDIAndPoolManager.java</a></span></div></li>
<li class="level3"><div class="li"><span class="li"><a href="#package-samplexa" class="inlinetoc">Package sample.xa</a></span></div></li>
</ul>
</li>
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</li>
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</div>
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<li class="level1"><div class="li"><span class="li"><a href="#named-pipes" class="inlinetoc">3. Named Pipes</a></span></div></li>
<li class="level1"><div class="li"><span class="li"><a href="#escape-clauses" class="inlinetoc">4. Escape</a></span></div></li>
Clauses</a></span></div>
<ul class="inlinetoc">
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</li>
<li class="level2"><div class="li"><span class="li"><a href="#stored-procedures" class="inlinetoc">4.2 Stored
Procedures</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#functions" class="inlinetoc">4.3 Functions</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#outer-join" class="inlinetoc">4.4 Outer
Join</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#encrypt" class="inlinetoc">4.5 Encrypt</a></span></div>
</li>
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</li>
<li class="level1"><div class="li"><span class="li"><a href="#character-converting" class="inlinetoc">5. Character
Converting</a></span></div>
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<li class="level2"><div class="li"><span class="li"><a href="#jdbc-40-api" class="inlinetoc">5.1 JDBC 4.0
API</a></span></div>
</li>
</ul>
</li>
<li class="level1"><div class="li"><span class="li"><a href="#new-datatypes" class="inlinetoc">6. New
Datatypes</a></span></div>
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<li class="level2"><div class="li"><span class="li"><a href="#new-datatypes-with-sql-server-70-and-2000" class="inlinetoc">6.1 New Datatypes with SQL
Server 7.0 and 2000</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#new-data-types-with-sql-server-2005" class="inlinetoc">6.2 New Data types with SQL Server 2005</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#new-data-types-with-sql-server-2008" class="inlinetoc">6.3 New Data types with SQL Server 2008</a></span></div>
</li>
</ul>
</li>
<li class="level1"><div class="li"><span class="li"><a href="#preparedstatement-performance-and-data-type-mapping" class="inlinetoc">7. PreparedStatement Performance and Data Type Mapping</a></span></div>
<ul class="inlinetoc">
<li class="level2"><div class="li"><span class="li"><a href="#data-type-precedence" class="inlinetoc">7.1. Data
Type Precedence</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#data-type-mapping" class="inlinetoc">7.2 Data
Type Mapping</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#the-performance-problem" class="inlinetoc">7.3 The Performance Problem</a></span></div>
</li>
<li class="level2"><div class="li"><span class="li"><a href="#numeric-columns-and-sql-server-2000-sp4" class="inlinetoc">7.4 Numeric columns and SQL Server 2000 SP4</a></span></div>
</li>
</ul>
</li>
<li class="level1"><div class="li"><span class="li"><a href="#scrolling-cursor-types" class="inlinetoc">8. Scrolling
Cursor Types</a></span></div>
</li>
<li class="level1"><div class="li"><span class="li"><a href="#locking-and-concurrency-control" class="inlinetoc">9. Locking and Concurrenc
Control</a></span></div>
</li>
9. Locking and Concurrency Control

10. Failover

10.1 Failover on getConnection()

10.2 Failover with Clusters

10.3 Monitored Failover

11. Snapshot Transaction Isolation

12. Debugging

13. Support

14. Documentation

15. Known problems

16. Using SSL connections

16.1 Create a Certificate Request

16.2 Create a Certificate with the Certificate Server

16.3 Installing a Certificate

16.4 Uninstalling a Certificate

16.5 Forcing Protocol Encryption

16.6 The Driver Option secureLevel

17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)
1. Installation

1.1 Using the Driver in a Java Application

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.

1.2 Using the Driver in an Applet

Add the driver jar file to the archive attribute of the applet tag, e.g.:

```html
&lt;APPLET CODE="..." Codebase="..." ARCHIVE="Merlia.jar" WIDTH="100%" HEIGHT="100%"&gt;
```
or extract the jar in the directory of the applet.

2. Getting Started

2.1 SQL Server, Java and JDBC Versions

<table>
<thead>
<tr>
<th>Product</th>
<th>minimum required JDK version</th>
<th>JDBC Version</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNA</td>
<td>1.1</td>
<td>1.22</td>
</tr>
<tr>
<td>SPRINTA</td>
<td>1.2</td>
<td>2.0</td>
</tr>
<tr>
<td>OPTA</td>
<td>1.2</td>
<td>2.0 + Optional Package</td>
</tr>
<tr>
<td>MERLIA</td>
<td>1.4</td>
<td>3.0 (with Java 6.0)</td>
</tr>
</tbody>
</table>

All drivers support the following SQL Server versions:

- Microsoft SQL Server 2014
- Microsoft SQL Server 2012
- Microsoft SQL Server 2008
- Microsoft SQL Server 2005
<p>with all Service Packs (32 bit / 64 bit)</p>

<h3>2.2 Implemented Features</h3>

<table>
<thead>
<tr>
<th></th>
<th>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDBC API</td>
<td>1.22</td>
<td>2.0</td>
<td>2.0+</td>
<td>4.0</td>
</tr>
<tr>
<td>PreparedStatement pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DataSource</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pooled Driver with Internal Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pool Manager i-net PLEXA</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>JDBCRowSet</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Distributed Transactions (XA)</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>SSL</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Savepoints on Transactions</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Open ResultSets per Statement</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>ResultSet Holdability</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
</tbody>
</table>

A more complete list can be found at: [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:
</p>
</div>

<h4 id="for-microsoft-sql-server-65">For Microsoft SQL Server 6.5:</h4>
<div class="level4">
<p>
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.
</p>
</div>

<h4 id="for-microsoft-sql-server-70">For Microsoft SQL Server 7.0:</h4>
<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>
</div>
<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 &lt;hostname or ip address&gt;&lt;port number&gt;</pre>
<p>
If the connection is refused then the hostname or the port number is incorrect.
</p>
</div>

<h3 id="login-types">2.4 Login Types</h3>
<div class="level3">
<p>
The SQL Server supports three authentication types. These are:
</p>
</div>
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:

- Select the SQL Server in the Enterprise Manager
- Open the properties dialog
- Select the security tab

If you want to use "Windows NT authentication" 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 Named Pipes 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.

The class name of the driver is: <strong>com.inet.tds.TdsDriver</strong>

The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong>
The pooled driver is only part of OPTA and MERLIA.

The following DataSources are only available in OPTA and MERLIA
<div class="table">
<tr>
<td>com.inet.tds.TdsDataSource</td>
<td>This is a simple DataSource. Also named JDBC 1 DataSource.</td>
</tr>
<tr>
<td>com.inet.tds.PDataSource</td>
<td>This is a pooled DataSource.</td>
</tr>
<tr>
<td>com.inet.tds.DTCDataSource</td>
<td>This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCPProxy 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>

For a list of DataSource Properties look in the API documentation.

<h3 id="jdbc-url-subprotocols">2.6 JDBC URL Subprotocols</h3>

<table>
<thead>
<tr>
<th>Protocol</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7:</td>
<td>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>
<td>jdbc:inetdae7a:</td>
<td>support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 API compliance is required. [see character converting JDBC 4.0 API](see character converting JDBC 4.0 API)</td>
</tr>
<tr>
<td>jdbc:inetdae6:</td>
<td>SQL Server 6.5 compatible mode (passwords are transfered plainly)</td>
</tr>
<tr>
<td>jdbc:inetdae:</td>
<td>only for compatibility with older versions</td>
</tr>
<tr>
<td>jdbc:inetpool:</td>
<td>pooled driver (only OPTA and MERLIA)</td>
</tr>
</tbody>
</table>
2.7 JDBC URL Syntax of the driver

```
<table>
<thead>
<tr>
<th>Syntax</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>jdbc:inetdae7:hostname:portnumber</td>
<td>with default port 1433</td>
</tr>
<tr>
<td>jdbc:inetdae7:hostname</td>
<td>with default port 1433</td>
</tr>
<tr>
<td>jdbc:inetdae7:hostname/instancename</td>
<td>with named instance of MS SQL Server 2000 and 2005, required the UDP port 1434</td>
</tr>
<tr>
<td>jdbc:inetdae7::servername/pipe/pipename</td>
<td>with named pipes</td>
</tr>
<tr>
<td>jdbc:inetdae7::servername/pipe/MSSQL$instancename/sql/query</td>
<td>named instance</td>
</tr>
</tbody>
</table>
```

2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

Examples:
```
jdbc:inetpool:inetdae7:www.inetsoftware.de:1433
```
<li class="level1"><div class="li">jdbc:inetpool:inetdae7:localHost:1433</div></li>
<li class="level1"><div class="li">jdbc:inetdae7:210.1.164.19:1433</div></li>
<li class="level1"><div class="li">jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433</div></li>
<li class="level1"><div class="li">jdbc:inetpool:inetdae7://MyServer/pipe/sql/query</div></li>
<li class="level1"><div class="li">jdbc:inetpool:jdbc:inetdae7:www.inetsoftware.de:1433</div></li>
<li class="level1"><div class="li">jdbc:inetpool:jdbc:inetdae7:localHost:1433</div></li>
<li class="level1"><div class="li">jdbc:inetpool:jdbc:inetdae7://MyServer/pipe/sql/query</div></li>

</div>

<h3 id="implemented-driver-properties">2.9 Implemented Driver Properties</h3>

<div class="level3">
<table class="inline">
<tr class="row0">
<th class="col0 leftalign">database</th>
<td class="col1 leftalign">default is the user default database</td>
</tr>
<tr class="row1">
<th class="col0 leftalign">language</th>
<td class="col1 leftalign">default is "" → SQL Server default language</td>
</tr>
<tr class="row2">
<th class="col0 leftalign">user</th>
<td class="col1 leftalign">the database user, if empty the current windows user is used</td>
</tr>
<tr class="row3">
<th class="col0 leftalign">password</th>
<td class="col1 leftalign">password of the database user</td>
</tr>
<tr class="row4">
<th class="col0 leftalign">charset</th>
<td class="col1 leftalign">see Character Converting</td>
</tr>
</table>
</div>
<table>
<thead>
<tr>
<th>initSQL</th>
<th>This expression is executed once per connection.</th>
</tr>
</thead>
<tbody>
<tr>
<td>nowarnings</td>
<td>&quot;true&quot; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot; If the value is &quot;true&quot; and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is &quot;false&quot; with &quot;inetdae&quot; &quot;true&quot; the new datatypes are supported &lt;br&gt; this property works only with the classic subprotocol &quot;inetdae&quot; &quot;true&quot; &lt;br&gt;</td>
</tr>
<tr>
<td>secureLevel</td>
<td>default is 1; set the level of security with SSL.</td>
</tr>
<tr>
<td>prepare</td>
<td>default is &quot;true&quot; PreparedStatements are prepared on the SQL Server, &quot;false&quot; the driver sends for every call of execute() all data</td>
</tr>
<tr>
<td>prepareLiveTime</td>
<td>default is 60 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>
<td>lastUpdateCount</td>
<td>default is &quot;false&quot; If the value is &quot;true&quot; then the method executeUpdate() should return the last update count. This property is helpful if you use PreparedStatements 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</td>
</tr>
</tbody>
</table>
INSERT expression. This property makes problems with expressions that return multiple update counts. In this case you receive only the last update count.

<table>
<thead>
<tr>
<th>Property</th>
<th>Default Value</th>
<th>Notes</th>
</tr>
</thead>
<tbody>
<tr>
<td>loginTimeout</td>
<td>override value from DriverManager.getLoginTimeout()</td>
<td></td>
</tr>
<tr>
<td>queryTimeout</td>
<td>default is 5 * loginTimeout. Set the default query timeout for all Statements.</td>
<td></td>
</tr>
<tr>
<td>JAVA_OBJECT</td>
<td>default is &quot;true&quot;. 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>
<td></td>
</tr>
<tr>
<td>appname</td>
<td>Application name (only Application and Enterprise licenses)</td>
<td></td>
</tr>
<tr>
<td>WSID</td>
<td>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>
<td></td>
</tr>
<tr>
<td>useCursorsAlways</td>
<td>default is &quot;false&quot;. &quot;true&quot; - in a query with multiple tables all are updated in one step with updateRow(). You need a INSTEAD OF trigger.</td>
<td></td>
</tr>
<tr>
<td>resultSetType</td>
<td>default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY). A list of valid values can find in chapter &quot;Scrolling Cursor Types&quot;.</td>
<td></td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>default is false. false &amp; true; the method executeQuery always uses server cursors.</td>
<td></td>
</tr>
<tr>
<td>Key</td>
<td>Value</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>impltran</td>
<td>with Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge. If the value is true then the method setTransactionIsolation() will call setAutoCommit(false) implicitly and start a transaction.</td>
<td></td>
</tr>
<tr>
<td>fulltran</td>
<td>default is &quot;true&quot;, creates always a transaction with setAutoCommit(false); with.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>
<td></td>
</tr>
<tr>
<td>dstsave</td>
<td>default is true&lt;br/&gt;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>
<td></td>
</tr>
<tr>
<td>statusRequest</td>
<td>Set the mode with which the API 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().&lt;br/&gt;</td>
<td></td>
</tr>
<tr>
<td>fastbatch</td>
<td>default is true&lt;br/&gt;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>
<td></td>
</tr>
<tr>
<td>fetchsize</td>
<td>i-net UNA only, the method executeQuery() always uses server cursors with this fetch size. The other drivers can use Statement.setFetchSize().&lt;br/&gt;</td>
<td></td>
</tr>
<tr>
<td>host</td>
<td>override the value in the JDBC URL. 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;.&lt;br/&gt;</td>
<td></td>
</tr>
</tbody>
</table>
| instance   | override the value in the JDBC URL. required the UDP port 1434
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<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>port</td>
<td>override the value in the JDBC URL.</td>
</tr>
<tr>
<td>failover</td>
<td>see chapter &quot;Failover on getConnection()&quot;</td>
</tr>
<tr>
<td>mars</td>
<td>Enables ('true') or disables ('false') the MARS (multiple active resultsets) mode. In this mode the data of ResultSets will be fetched on demand and not altogether. This property can be used when connecting to SQL Server 2005 only.</td>
</tr>
<tr>
<td>packetSize</td>
<td>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>
<td>typeMapping</td>
<td>default is jdbc4. Which data type constant should be used from the driver. Available options are jdbc3, jdbc4, odbc. 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>
<td>sqlxml</td>
<td>default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.</td>
</tr>
</tbody>
</table>

There are three ways to put the properties to the driver:

1. append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch
2. call method getConnection(String url, Properties info) from the driver manager.
3. create a DataSource and set the properties with the set methods.
2.10 Connections to the MSDE 2000 Release A

You need to enable "Mixed Authentication" 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:

```
sapwd=\"password\" securitymode=sql disablenetworkprotocols=0
```

Comments of the switches:

SAPWD="password"
Set the password for the sa account. This is required for Windows Server 2003.

SECURITYMODE=SQL
Set the Authentication to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.

DISABLENETWORKPROTOCOLS=0
Enable the TCP/IP protocol.

2.11 Connection Examples

Eight examples are included in the download file.

ClassicDriver.java
An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)
This example shows the use of the PoolDriver. A driver with internal connection pooling.

How to create a connection with a datasource.

How to use the PooledConnection of the driver.

This demonstrates the use of the PoolManager i-net PLEXA™ is an example of a pool manager. i-net PLEXA™ comes with i-net OPTA™.

How to use the JDBCRowSet from i-net software (i-net OPTA™).
<h4 id="withjndijava">WithJNDI.java</h4>
<p>This demonstrates the use of a DataSource with a JNDI directory.
</p>
</div>

<h4 id="withjndiandpoolmanagerjava">WithJndiAndPoolManager.java</h4>
<p>This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA®&amp;#8482;).
</p>
</div>

<h4 id="package-samplexa">Package sample.xa</h4>
<p>A sample with EJB and a XADataSource.
</p>
</div>

<h2 id="named-pipes">3. Named Pipes</h2>
<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>
The driver implements all escape clauses as follows:

```java
st = con.createStatement();
st.execute("{call MyProc('value')}");
```

```
pr = con.prepareStatement("{call MyProc('value')}");
pr.setString("value");
pr.execute();
```

4.3 Functions

Numeric Functions
<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>

<h3 id="encrypt">4.5 Encrypt</h3>
<div class="level3">
<pre class="code">{encrypt N'password'}</pre>
</div>

<h2 id="character-converting">5. Character Converting</h2>
<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>
</div>

<p>
for example: &quot;jdbc:inetdae:localhost:1433?charset=Cp1250&quot;;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; +
sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + System.getProperty(&quot;file.encoding&quot;);
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + (new java.io.InputStreamReader(in)).getEncoding();
<br/>
TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.<br/>
You can test the availability of a character set with:<br/>
&quot;test string&quot;.getBytes( charset );
If this line executes correctly the character set is available in the current VM.<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: "INSERT INTO myTable(ntext field) VALUES( N#039;national text#039; );"
</p>
</div>

<h3 id="jdbc-40-api">5.1 JDBC 4.0 API</h3>
<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 "inetdae7a" subprotocol. If you want all String setter functions support unicode characters, use "inetdae7" 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>
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 these values.
6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:

- XML

and the enhanced data types:

- Varchar(max)
- NVarchar(max)
- Varbinary(max)

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.

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.
6.3 New Data types with SQL Server 2008

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:

- DATE
- TIME
- DATETIME2
- DATETIMEOFFSET

The other new data types:
- GEOGRAPHY
- GEOMETRY
- HIERACHYID

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.
When two expressions of different data types are combined by an operator, the data type precedence 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.

This is the precedence order for the MS SQL Server data types:

- sql_variant (highest)
- datetime
- smalldatetime
- float
- real
- decimal
- money
- smallmoney
- bigint
- int
- smallint
- tinyint
- bit
- ntext
- text
- image
- timestamp
- uniqueidentifier
**7.2 Data Type Mapping**

If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>setDouble</td>
<td>FLOAT</td>
<td>..</td>
</tr>
</tbody>
</table>
<table class="highlight" width="100%">
<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"> &amp;#8656; 4000 NVARCHAR<br/>&gt; 4000 NTEXT </td><td class="col2"> &amp;#8656; 8000 VARCHAR<br/>&gt; 8000 TEXT </td>
</tr>
<tr class="row10">
<td class="col0"> setAsciiStream </td><td class="col1"> &amp;#8656; 8000 VARCHAR<br/>&gt; 8000 TEXT </td><td class="col2"> .. </td>
</tr>
<tr class="row11">
<td class="col0"> setClob </td><td class="col1"> &amp;#8656; 4000 NVARCHAR<br/>&gt; 4000 NTEXT </td><td class="col2"> &amp;#8656; 8000 VARCHAR<br/>&gt; 8000 TEXT </td>
</tr>
<tr class="row12">
<td class="col0"> setCharacterStream </td><td class="col1"> &amp;#8656; 4000 NVARCHAR<br/>&gt; 4000 NTEXT </td><td class="col2"> &amp;#8656; 8000 VARCHAR<br/>&gt; 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"> VARBINARY<br/>&gt; 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>

<h3 id="the-performance-problem">7.3 The Performance Problem</h3>
If you use a set method that maps 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 cannot use an existing index because it was created for a different data type. The execution will be slow.

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.

Solutions:
1.) Use the correct set method.
2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:
   ... cast(?) as TINYINT
3.) Change the data type of the table.

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 "decimal(38,36)", the column type is "numeric (7,0)". It seems that the index for the numeric column won’t be 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. E.g. "select * from testnumeric where a = CAST(?) AS numeric(7,0)"

8. Scrolling Cursor Types

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>col0</td>
<td>Description</td>
</tr>
<tr>
<td>Concurrency Type</td>
<td>Description</td>
</tr>
<tr>
<td>--------------------------</td>
<td>-----------------------------------------------------------------------------</td>
</tr>
<tr>
<td>CONCUR_READ_ONLY</td>
<td>Read-only cursor. You cannot modify rows in the cursor result set.</td>
</tr>
<tr>
<td>CONCUR_UPDATABLE</td>
<td>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>
<td>TYPE_FORWARDONLY-1</td>
<td>Fast-Forward. A forward only cursor with activated optimisation.</td>
</tr>
<tr>
<td>TYPE_FORWARDONLY</td>
<td>Forward-only. The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum.</td>
</tr>
<tr>
<td>TYPE_SCROLL_INSENSITIVE</td>
<td>Insensitive keyset cursor. 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>
<td>TYPE_SCROLL_SENSITIVE</td>
<td>Keyset cursor. The fetch functions will allow all fetchtype values.</td>
</tr>
<tr>
<td>TYPE_SCROLL_SENSITIVE+1</td>
<td>Dynamic cursor. The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods returns always false.</td>
</tr>
</tbody>
</table>

Concurrency type is one of the following concurrency control options.
CONCUR_UPDATABLE+1 | 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.

CONCUR_UPDATABLE+2 | 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 non-text, non-image values.

<h2 id="failover">10. Failover</h2>

### 10.1 Failover on getConnection()

If you set the property failover=true in the JDBC <abbr title="Uniform Resource Locator">URL</abbr> 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 &quot;failover;&quot; 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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
```

To set more than one failover possibility, use the following syntax:

```
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;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
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setFailoverCount(). For more information please refer to the <abbr title="Application Programming Interface">API</abbr> documentation of the PoolManager.

</p>

</div>

<h3 id="monitored-failover">10.3 Monitored Failover</h3>

<p>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 be the try of reconnect. In depend of the value returned from FailoverListener, a new try of reconnect will be started or not. The Connection tryes 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>

<h3 id="configuration-via-connection-properties">10.3.1 Configuration via Connection properties</h3>

<p>There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package. To every created Connection automatically an instance of the configured FailoverListener will be added. Set a FailoverListener via Connection properties:</p>

```xml
<name>useDefaultFailoverListener</name><value>false</value>
<name>waitTimeToNextAttempt</name><value>500</value>
<name>totalTimeOfAttempts</name><value>30</value>
```

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>

example URLs:<br/>
jdbc:inetpool:inetora:localhost?database=orcl&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10<br/>

</p>
</div>

<h3 id="configuration-in-java">10.3.2 Configuration in Java</h3>
<div class="level3">
<p>
For more flexibility it is also possible to manage the registered FailoverListener of a Connection in Java.<br/>A FailoverListener can be only added to a Connection, that implements the interface TAFConnection.<br/>Those Connection can be received from:
</p>
<ul>
<li class="level1"><div class="li"> com.inet.pool.PoolDriver</div></li>
<li class="level1"><div class="li"> com.inet.ora.PDataSource</div></li>
<li class="level1"><div class="li"> com.inet.tds.PDataSource</div></li>
<li class="level1"><div class="li"> com.inet.syb.PDataSource</div></li>
<li class="level1"><div class="li"> com.inet.drda.PDataSource</div></li>
<li class="level1"><div class="li"> com.inet.pool.PoolDriver</div></li>
</ul>
<p>
The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.<br/>example:<br/>
</p>
<pre class="code java">
//receive a Connection
</pre>
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:

- Modify the database
- Remove a FailoverListener
- Remove all FailoverListeners
- Get all registered FailoverListeners
You can modify the database with the following SQL statement:

```
ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON
```

If you do not change the level at using of connection then you can set it at creation of the connection with:

```
initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT
```

You can also change it with the following Java line:

```
conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");
```

Since version 6.08.04 you can also set it via API with:

```
conn.setTransactionIsolation(4096);
```

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

<table>
<thead>
<tr>
<th>Solutions</th>
<th>Examples</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>DriverManager.setLogStream(PrintStream)</td>
<td>DriverManager.setLogStream( System.out ); DriverManager.setLogStream( new FileOutputStream(&quot;c:;\driver.log&quot;) );</td>
<td>This method is deprecated but it work with all JDBC drivers.</td>
</tr>
<tr>
<td>DriverManager.setPrintWriter(PrintWriter)</td>
<td>DriverManager.setPrintWriter( new PrintWriter( System.out ) );</td>
<td>work not with JDBC 1.22 driver like i-net UNA</td>
</tr>
<tr>
<td>Application Server</td>
<td>&lt;abbr title=&quot;Graphical User Interface&quot;&gt;GUI&lt;/abbr&gt;</td>
<td></td>
</tr>
</tbody>
</table>
**WebLogic:** Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC

**JBoss:** You can set it for every DataSource in the config file with:

```xml
&lt;attribute name='LoggingEnabled'&gt;true&lt;/attribute&gt;
```

```java
myDataSource.setPrintWriter(new PrintWriter(System.out))
```

**JDBC URL option 'logging=true':**

```java
jdbc:inetdae7:localhost?logging=true
```

### Support

Before you ask our support staff for assistance please check out our FAQ. Thank you very much for your collaboration.

The latest support information are available at: 

<table>
<thead>
<tr>
<th>Licensing, Pricing, Updates, ...</th>
<th>sales at inetsoftware.de</th>
</tr>
</thead>
<tbody>
<tr>
<td>i-net UNA</td>
<td>una at inetsoftware.de</td>
</tr>
<tr>
<td>i-net SPRINTA</td>
<td>sprinta at inetsoftware.de</td>
</tr>
</tbody>
</table>

Support is available per email (replace at with @):
<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>

<h2 id="documentation">14. Documentation</h2>
<div class="level2">
<p>You can find more documentation at:<br/>
</div>

<h2 id="known-problems">15. Known problems</h2>
<div class="level2">
<ul class="level1">
<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: </li>
<li>set integer values instead of Strings</li>
<li>use JDBC <abbr title="Uniform Resource Locator">URL</abbr> &quot;jdbc:inetdae7a&quot; - take care about no unicode support</li>
<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</li>
<li>When using named pipes, setting timeout has no effect.</li>
<li>When using named pipes, cancel() has no effect.</li>
</ul>
</div>
The method getTableName() requires a cursor or the "for browse" statement.

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 "char(10) output" and the output value is &quot;abc  &quot; you receive the value &quot;abc&quot;.

The classes Array, Ref and &lt;abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.

The following methods are not supported by this release:

- PrepareStatement.setArray (int i, Array x)
- PrepareStatement.setRef (int i, Ref x)
- PrepareStatement.setURL ="int-i-abbr-title-Uniform-Resource-Locator-URL-/abbr-x"
- CallableStatement.getObject (int i, java.util.Map map)
- CallableStatement.getRef (int i)
- CallableStatement.getArray (int i)
- CallableStatement.getURL ="int-i"
- DatabaseMetaData.getUDTs (String catalog, String schemaPattern, String typeNamePattern, int[] types)
- DatabaseMetaData.getAttributes (String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)
- ResultSet.getObject (int i, java.util.Map map)
- ResultSet.getRef (int i)
- ResultSet.getArray (int i)
- ResultSet.getURL ="int-i"
- ResultSet.updateArray (int i, Array x)
- ResultSet.updateRef (int i, Ref x)
16. Using SSL connections

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

**WARNING**: 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 need to add it to every ODBC client.

- 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 download the JSSE and add it to your classpath.

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.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.
Run the Internet Services Manager that is located in the Administrative Tools folder.

Right-click on the Default Web Site node for the server and select &quot;Properties&quot; from the context menu.

Click on the &quot;Directory Security&quot; tab.

Click on the &quot;Server Certificate&quot; button. A wizard should appear.

Click the &quot;Next&quot; button.

The &quot;Create a new certificate&quot; radio button should be selected. Click the &quot;Next&quot; button.

The &quot;Prepare request now, but send it later&quot; radio button should be selected. Click the &quot;Next&quot; button.

Click the &quot;Next&quot; button.

Enter your organization name and unit and click the &quot;Next&quot; button.

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.

Enter your State and City. Click the &quot;Next&quot; button.

Accept the default file name of c:\certreq.txt and click the &quot;Next&quot; button.

Click the Next button, then click Finish.

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.

16.2. Create a Certificate with the Certificate Server

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>This is only needed for SQL Server 2000. This is not required for SQL Server 2005.</p>

<ul>
    <li>Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.</li>
    <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.</li>
    <li>Run Internet Explorer and enter the <abbr title="Uniform Resource Locator">URL</abbr> http://YourCertificateServer/certsrv.</li>
    <li>Select "Request a Certificate" and click "Next".</li>
    <li>Select "Advanced Request" and click "Next".</li>
    <li>Select the PKCS#10 option and click "Next".</li>
    <li>Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.</li>
    <li>It will tell you the request is pending. Click on the home hyperlink at the top.</li>
    <li>Run the Certificate Authority application that is located under Administrative Tools.</li>
    <li>Click on Pending Requests. You'll see the request that you just made in there.</li>
    <li>Right-click on the request and select All Tasks/Issue.</li>
    <li>Now, go back to the computer that runs the SQL Server/IIS where you made the request from. Select the "Check on pending certificate" option and click the "Next" button.</li>
    <li>You should see the "Saved-Request Certificate" in there now. Click the "Next" button.</li>
    <li>Click the Download CA certificate hyperlink and save the file as c:\certnew.cer. Close Internet Explorer.</li>
</ul>
16.3. Installing a Certificate

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

- Right-click on c:\certnew.cer in Explorer and select Install from the context menu.
- 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 "computer account".

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

<table>
<thead>
<tr>
<th>value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>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.</td>
</tr>
<tr>
<td>1 (default)</td>
<td>Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td>
</tr>
<tr>
<td>2</td>
<td>Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td>
</tr>
<tr>
<td>3</td>
<td>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>
</tbody>
</table>

17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)
- For XA support the extended procedures was replaced with a NT-Service.
- 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.

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)
The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.

ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).

A bug with wasNull() and getXXX( x, Calendar) was fixed.

A bug with isFirst() in CachedRowSet was fixed.

A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.

A bug with DTIDataSource, SQL Server 7 and WebLogic was fixed.

A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.

The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.

Property initSQL was added.

A loop for name resolution of the instance name was added.

A reconnect for the DTCPProxy was added if a network error occur.

In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

A bug with CachedRowSet and setXXX was fixed. It works without clearParmeters() now.

A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "money".

A dead-lock that could occur in PoolManager.closeAll() was fixed.
The error "Cookie from MSDTC is null" was fixed.

A bug with setCharacterStream() not working with inetd:eta and prepare=true was fixed.

Method PoolManager.closeConnection(Connection) was added.

Errors in ResultSet.close() are caught now.

A very rare protocol violation with many columns, SQL Server 2000 and the datatype TEXT or NTEXT was fixed.

The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.

Connections with a read timeout are removed from the connection pool.

The return value of supportsStatementPooling() was changed.

A bug with a DataSource not from the JNDI and equals() was fixed.

The method getParameterMetaData() was implemented.

The methods setImpltran() and getImpltran() were added.

Timestamp objects can be created (read) faster with JDK 1.4.x now.

A NullPointerException after deserialize of a CachedRowSet was fixed.

The method PreparedStatement.getMetaData() work also with GROUP BY now.

Datetime formats with short month and days like '1999-5-5' are supported now.

A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.

The AsciiStream always sends Ascii data (also in unicode mode).
The error "Unknown parameter datatype:-12347" with setUnicodeStream and server site PreparedStatement was fixed.

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.

The detecting of the default codepage of the SQL Server 2000 was changed.

The error "Connection refused" with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.

The error "Unknown output datatype:2004" with updateBlob(String,Blob) was fixed.

The error "Unknown output datatype:2005" with updateClob(String,Clob) was fixed.

Clob and Blob support for updateObject(..) was added.

The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.

CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.

Support for registerOutParameter( x, Types.BOOLEAN ) was added.

The synchronized from Connection.close() was removed.

The truncate of SP output parameter without input value on length 255 was fixed.
<ul>
<li class="level1">Support for SSL was added.</li>
</ul>


<ul>
<li class="level1">A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.</li>
<li class="level1">A NullPointerException with DataSources was fixed. The bug exists since 6.00.</li>
<li class="level1">The methods setSecureLevel() and getSecureLevel() were added.</li>
<li class="level1">The regression that connect to MS SQL Server 6.5 fails was fixed.</li>
<li class="level1">The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.</li>
<li class="level1">A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.</li>
<li class="level1">The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.</li>
<li class="level1">The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.</li>
<li class="level1">Fixes in isAfterLast and isBeforeFirst for empty Resultsets</li>
<li class="level1">A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.</li>
<li class="level1">A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.</li>
</ul>


<ul>
<li class="level1">Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server
ran to 100% CPU with JDK 1.5.

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.

The wrong message "Statement.cancel: Statement is currently not running" was removed.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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 (File Transfer Protocol (FTP)), 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.

The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.

The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatement/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

- A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.
- The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.
- Some changes on the time behavior after a call of cancel() or if a query timeout occurs.
- The timing for resolving the instance name was changed.
- The property WSID was added.
- The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.
- Support for the data type BIGINT in the method updateObject(i,x) was added.
- The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.
- 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.
- An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.
- An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.


- Connection failover was expanded to set more than one failoverhost.
- Added setLogging(String) and setProperty(String) to class TdsDataSource.
- 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. </li>
</ul>
</div>

<div class="level3">
<ul>
<li> Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed. </li>
<li> The bug in DataSource overwriting the original host/port information in failover case has been fixed. </li>
<li> The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed. </li>
<li> A java.lang.ArrayIndexOutOfBoundsException with DTCDataSource on XA transaction starting with a full expanded Xid was fixed. The DTCPProxy was also changed to version 1.04. </li>
<li> CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection) </li>
<li> Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now. </li>
<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. </li>
<li> The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed. </li>
<li> Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix. </li>
<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 </li>
<li> Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter. </li>
<li> Method PoolManager.dispose() was added. </li>
<li> The exception &quot;Unknown TDS packet type: 18&quot; will not be thrown anymore. </li>
<li> Performance increasing: executing a prepared statement runs faster at the first
execute call.</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.executeQuery() 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>


<ul>
<li class="level1"><div class="li">New driver property &quot;dstsave&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 excescent 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.<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>
</div>
</div>

<dl><dt><div class="li"> When the PreparedStatement contained a character sequence in SQL like '---', the parameters following were ignored.</div></dt>
<dt><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 URL) </div></dt>
<dt><div class="li"> The Exception regarding conversion of decimal to decimal on sending BigDecimal values was solved.</div></dt>
<dt><div class="li"> If a statement requested a massive amount of columns, sometimes the Exception &quot;Unknown data type:... would occur. This is fixed now.</div></dt>
<dt><div class="li"> Since Version 6.05.10 the query timeout and login timeout in TdsDataSource increased after every getConnection() call.</div></dt>
</dl>
Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.

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.

Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.

Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if multiple ResultSets were executed.

NPE fix in Statement.close() call.

IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.

Calling PreparedStatement.executeQuery() after PreparedStatement.execute() could cause an infinite loop.

A protocol violation with the data types VARBINARY(max), VARCHAR(max) and NVARCHAR(max) of the SQL Server 2005 was fixed.

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.

The method sequence Statement.cancel() and Connection.isClosed() would block the connection for too long.

A ClassCastException was fixed in method PoolManager.closeAll().

Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.

In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.

- A NPE with the IBM VM and SSL was compensated through disabling the SSL with this Java VM.
- The method PoolManager.getConnection() follows the FIFO concept.
- The method equals from TdsDataSource and its subclasses do not work after creating a connection. This was critical for the size of a pool.
- 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.
- Support for MARS was added.
- Data larger than 200 <abbr title="Megabyte">MB</abbr> are sent as bulk. Now you can save data until a size of Integer.MAX_VALUE-24.
- Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.
- With MARS enabled the fetch size hint is ignored.
- Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetchsize larger than 0. Before it was a Forward-Only Cursor.
- AutoClose was added.
- In the DTCPProxy 2.01 a XA transaction timeout of 10 minutes was added.
- A bug with the PoolManager inactive timeout was fixed.


The exception "sp_cursorfetch: The cursor identifier value provided..."
Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.

The warnings of getTransactionIsolation() are ignored now.

The bulk transfer limit was reduced from 200 MB to 100 MB.

A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.

The default value of dstSave was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.

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.

ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.

PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property typeMapping was added.

JDBC4 interface was added for i-net MERLIA.

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/>&nbsp;[xyz2005]Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;</div>
</li>
<li class="level1"><div class="li"> A regression since 7.0 with small BigDecimal values and a scale larger than 38 was fixed.</div>
</li>
<li class="level1"><div class="li"> Integrated Windows Authentication for TCP/IP connections was added.</div>
</li>
<li class="level1"><div class="li"> 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.</div>
</li>
<li class="level1"><div class="li"> The methods getFunctions and getFunctionColumns are now implemented.</div>
</li>
<li class="level1"><div class="li"> The typed SQLExceptions of the JDBC 4 driver did not have the vendor code. The vendor code was always 0.</div>
</li>
</ul>

<div class="level3">
<ul>
<li class="level1"><div class="li"> Property statusRequest added.</div>
</li>
<li class="level1"><div class="li"> An encoding bug with the XML data type of the SQL Server 2005 was fixed.</div>
</li>
</ul>

</div>

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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].

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.

A regression in CachedRowSource with data type NTEXT has produce an error like "$nThe data types ntext and nvarchar are incompatible in the is operator.".

Instances of PDataSource could not have been serialized.

<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.

With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>
[xyz2005]Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

A NullPointerException with deserialize of the CachedRowSet was fixed.

The methods deleteRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, State 2, Line 1, Sqlstate 01000<br/>
[xyz2005]Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".

Fix a bug with Windows NT authentication and SQL Server 2005.

Connection property resultSetType added.
A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.

The error "Fatal error on prepare. Connection will be closed." which occurred with a very fast cancel() was fixed.

The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.

The error message "Could not find prepared statement with handle 0." was fixed.

The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.

The method DataSource.getUrl was added.

The call ResultSet.findColumn( "" ) did not find empty columns.

A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal."

Some error handling was added for connecting to prevent problems in stress conditions.

The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.

A bug with large server certificates (\geq 8KBit) was fixed. A connection was only possible with secureLevel=0.

There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.

Changes in Version 7.05 (25. Mar 2009)

Connection property resultSetType was not used for PreparedStatement and CallableStatement.
There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTCDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

Empty strings in CacheRowSet changed to null values after serialization.

A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.

The inactive timeout of the PoolManager is now reset with every method call.

The property fastbatch was added.

A possible hanging in socket.skip() after a timeout or cancel was fixed.

An endless loop in ResultSet.findColumn(String) with empty column name was fixed.

Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.

The error "Unknown parameter datatype:-16 - null" with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.

Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

Fixed some bugs in ParameterMetaData.

Fixed a possible unnecessary cancel if an exception occurred on prepare or
<div class="level1"><li class="level1">A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.</li></div>

<div class="level1"><li class="level1">Fixed some bugs in setClientInfo(String, String) and optimized performance.</li></div>

<div class="level1"><li class="level1">Removed the finalize() method from the Connection object.</li></div>

<div class="level1"><li class="level1">Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.</li></div>

<div class="level1"><li class="level1">Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.</li></div>

<div class="level1"><li class="level1">Fixed the very rare exception &quot;java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)&quot; on getConnection().</li></div>


<div class="level3">
<ul class="level1">
<li class="level1">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.</li>
<li class="level1">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.</li>
<li class="level1">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.</li>
<li class="level1">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.</li>
<li class="level1">A memory leak in the DTCPProxy was fixed.</li>
<li class="level1">Long-running XA transactions were rolled back after 10 minutes under very rare conditions.</li>
</ul>
</div>

- 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.

- Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.

- Improve the speed for getGeneratedKeys together with PreparedStatements. Now it use server side prepare and no extra roundtrip to the database.


- Added property packetSize and changed the default from server default to 8000.

- Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.

- Added JDBC URL property sqlxml.

- The method getClob() returned wrong data for data type VARCHAR(MAX).

- Changed the default value of impltran for PDataSource to false.


- A infinite loop was fixed with 32-bit characters in a PreparedStatement string parameter in ASCII mode (sub protocol inetdae6 and inetdae7a).

- A regression with ParameterMetaData note setting parameters was fixed.
<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>

</div>

<h3 id="changes-in-version-803-17-apr-2013">17.27. Changes in Version 8.03 (17. Apr 2013)</h3>
<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>

<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>

<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>

Added support for VNN (virtual network names) together with instance names.

Fixed the exception with setNull(x, Types.OTHER). It is matched to type sql_variant and can be slow.

No longer write the password to the driver log.

Add the interface NtlmHandshake to support an external NTLM login source.
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src/plugin/feed/lib/rome-0.9.jar
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src/plugin/lib-jakarta-poi/lib/poi-scratchpad-3.5-beta4-20081128.jar

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*/

src/plugin/lib-xml/lib/xercesImpl.jar
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  version='2.4.D1'
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  description='Xalan-Java is an XSLT processor for transforming XML documents.
  Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
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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 <code>doStartTag()</code> and <code>doEndTag()</code>,
 * the <code>SimpleTag</code> interface provides a simple
 * <code>doTag()</code> 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 <code>BodyTag</code>, but with a much
* simpler lifecycle and interface.</p>
*
* To support body content, the <code>setJspBody()</code> method is provided. The container invokes the <code>setJspBody()</code> method with a <code>JspFragment</code> object encapsulating the body of the tag. The tag handler implementation can call <code>invoke()</code> on that fragment to evaluate the body as many times as it needs.</p>
*
* A SimpleTag handler must have a public no-args constructor. Most SimpleTag handlers should extend SimpleTagSupport.</p>
*
* Lifecycle
*
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.</p>
* The <code>setJspContext()</code> and <code>setParent()</code> methods are called by the container. The <code>setParent()</code> method is only called if the element is nested within another tag invocation.</p>
* The setters for each attribute defined for this tag are called by the container.</p>
* If a body exists, the <code>setJspBody()</code> method is called by the container to set the body of this tag, as a <code>JspFragment</code>. If the action element is empty in the page, this method is not called at all.</p>
* The <code>doTag()</code> method is called by the container. All tag logic, iteration, body evaluations, etc. occur in this method.</p>
* The <code>doTag()</code> method returns and all variables are synchronized.</p>
*  
* @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 <code>JspContext</code> 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 <code>doTag()</code>. 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 );
public class SimpleTagSupport implements SimpleTag {
    private JspTag parentTag;

    private JspContext jspContext;

    private JspFragment jspBody;

    public SimpleTagSupport() {
    }

    public void doTag() throws JspException, IOException {
    }

    /**
     * Sole constructor. (For invocation by subclass constructors,
     * typically implicit.)
     *
     * @since 2.0
     */

    /**
     * Reference to the enclosing tag. *
     */

    /** The JSP context for the upcoming tag invocation. */

    /** The body of the tag. */

    /**
     * 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 {
    }
}

* 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
*/
* Sets the parent of this tag, for collaboration purposes.
*  
* The container invokes this method only if this tag invocation is
* nested within another tag invocation.
*  
* @param parent the tag that encloses this tag
*  
* @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 TagAdapter 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 addititional 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.
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)) {
            return parent;
        }
        from = parent;
    }
}
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licenseType='apache-2.0'
version='1.8.2'
projectHome='http://ant.apache.org/
description='ANT (compile time)'>
<jar name='ant.jar' />
</module>

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licenseType='apache-2.0'
version='1.8.2'
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licenseType='apache-2.0'
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description='ANT junit support (compile time)'>
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</module>

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licenseType='apache-2.0'
version='1.44.0'
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description='Used to generate an OSGI compliant conf/MANIFEST.MF'>
<jar name='bnd.jar' />
</module>

<module name='Bouncy castle'
licenseType='bouncycastle'
version='1.17'
projectHome='http://www.bouncycastle.org'
description='Encryption algorithms. Used by ENCRYPT and AUTH (runtime)'>
<jar name='bouncycastle.jar' />
<module name='Beanshell'
    licenseType='lgpl (dual license, but LGPL may be chosen)'
    version='2.0b5'
    projectHome='http://www.beanshell.org'
    description='Lightweight Scripting for Java. Used mainly by the BSH protocol (uncomplete) (runtime)'>
    <jar name='bsh.jar' />
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    version='2.1.0'
    projectHome='http://www.jboss.org/byteman'>
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    version='2.1.0'
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</module>

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    licenseType='creative-commons'
    version='2.5'
    projectHome='http://creativecommons.org/licenses/by/2.5/
    description='Annotations of JCIP'>
    <jar name='none (part of src tree: org.jgroups.annotations)' />
</module>

<module name='log4j'
    licenseType='apache-2.0'
    version='1.2.14'
    projectHome='http://logging.apache.org/
    description='Java logging framework (runtime)'>
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</module>

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version='1.6.5'
  projectHome='http://ant.apache.org/'
  description='ANT (compile time), needed for generation of test reports'>
  <jar name='serializer.jar' />
</module>

<module name='testng'
  licenseType='apache-2.0'
  version='6.8'
  projectHome='http://www.testng.org'
  description='Used for unit testing'>
  <jar name='testng-6.8.jar' />
</module>

<module name='xalan'
  licenseType='apache-2.0'
  version='2.4.D1'
  projectHome='http://xml.apache.org/xalan-j/
  description='Xalan-Java is an XSLT processor for transforming XML documents. Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
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```
analysis/common/src/java/org/apache/lucene/analysis/de/GermanLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/de/GermanMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/es/SpanishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fi/FinnishLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/fr/FrenchMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/hu/HungarianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/pt/PortugueseLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/ru/RussianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/sv/SwedishLightStemmer.java
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http://www.w3.org/TR/2004/REC-DOM-Level-3-LS-20040407/
http://www.w3.org/TR/2004/NOTE-DOM-Level-3-XPath-20040226/

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
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The specification of DOM Level 1's various parts is at:

Links to all available W3C DOM Java Bindings can be found at:
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The actual classes of The Simple API for CSS (SAC) came from:
http://www.w3.org/Style/CSS/SAC/
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http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/
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Anders Moeller
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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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src/plugin/clustering-carrot2/lib/commons-collections-3.2.jar
ASF

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

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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-pdf/lib/PDFBox-0.7.4-dev.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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*/
source/lib-xml/lib/xercesImpl.jar

ASF

6.202 ojdbc14 10.2.0.2.0
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    <jar name='xalan.jar' />
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Preamble

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root function must still compute square roots.)

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Historical notes
----------------

FreeMarker 1.x was released under the LGPL license. Later, by community consensus, we have switched over to a BSD-style license. As of FreeMarker 2.2pre1, the original author, Benjamin Geer, has relinquished the copyright in behalf of Visigoth Software Society.

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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
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 snapshot 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:

```xml
<settings>

...

<servers>

...

<server>
  <id>jboss-developer</id>
  <username>jboss.org username</username>
```
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 relase 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, ike 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 permutatin 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.

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
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 snapshot 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:

```xml
<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>
  </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
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, i.e. 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.

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

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

2.9. Integration with CruiseControl / Hudson

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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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* Documentation Location
* Third-Party Component Notices

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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.)

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

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to use the modified definitions.)

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

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

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

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* Third-Party Component Notices

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When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.
In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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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.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in
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However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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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Preamble

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

1.1 Using the Driver in a Java Application

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.

1.2 Using the Driver in an Applet

Add the driver jar file to the archive attribute of the applet tag, e.g.:

```html
&lt;APPLET CODE="..." Codebase="..." ARCHIVE="Merlia.jar" WIDTH="100%" HEIGHT="100%"&gt;
...
&lt;/APPLET&gt;
```
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>

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<td class="col0"> Product </td><td class="col1"> minimum required JDK version </td><td class="col2"> JDBC Version </td>
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<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>
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<td class="col0"> MERLIA </td><td class="col1"> 1.4 </td><td class="col2"> 3.0 (with Java 6.0) </td>
</tr>
</table>

<p>All drivers support the following SQL Server versions:
</p>

<ul>
<li class="level1">Microsoft SQL Server 2014</li>
<li class="level1">Microsoft SQL Server 2012</li>
<li class="level1">Microsoft SQL Server 2008</li>
<li class="level1">Microsoft SQL Server 2005</li>
<li class="level1">Microsoft SQL Server 2000</li>
<li class="level1">Microsoft SQL Server 7.0</li>
</ul>
Microsoft SQL Server 6.5 with all Service Packs (32 bit / 64 bit)

## 2.2 Implemented Features

<table>
<thead>
<tr>
<th>Feature</th>
<th>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDBC API</td>
<td>1.22</td>
<td>2.0</td>
<td>2.0+</td>
<td>4.0</td>
</tr>
<tr>
<td>PreparedStatement pooling</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>DataSource</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pooled Driver with Internal Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Pool Manager i-net PLEXA</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>JDBCRowSet</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Feature</td>
<td>Column 1</td>
<td>Column 2</td>
<td>Column 3</td>
<td>Column 4</td>
</tr>
<tr>
<td>-------------------------------------</td>
<td>----------</td>
<td>----------</td>
<td>----------</td>
<td>----------</td>
</tr>
<tr>
<td>Distributed Transactions (XA)</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>SSL</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Savepoints on Transactions</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Open ResultSets per Statement</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>ResultSet Holdability</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
</tbody>
</table>

A more complete list can be found at:

[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:

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.

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:

```
telnet &lt;hostname or ip address&gt; &lt;port number&gt;
```

If the connection is refused then the hostname or the port number is incorrect.

The SQL Server supports three authentication types. These are:

- SQL Server authentication
- Windows NT authentication (trusted connection)
- Mixed (or both) authentications
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 need to use an SQL Server login, in which case you need to enable "SQL Server authentication" or "Mixed authentication". To verify the authentication type:

- Select the SQL Server in the Enterprise Manager
- Open the properties dialog
- Select the security tab

If you want to use "Windows NT authentication" 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 Named Pipes 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.

The class name of the driver is: `<strong>com.inet.tds.TdsDriver</strong>`

The name of the pooled driver is: `<strong>com.inet.pool.PoolDriver</strong>`

The pooled driver is only part of OPTA and MERLIA.

The following DataSources are only available in OPTA and MERLIA

- `<strong>com.inet.tds.TdsDataSource</strong>`
- `<strong>com.inet.pool.PoolDriver</strong>`
<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></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>
<h3 id="jdbc-url-subprotocols">2.6 JDBC URL Subprotocols</h3>
<div class="level3">
<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>
<h3 id="jdbc-url-syntax-of-the-driver">2.7 JDBC URL Syntax of the driver</h3>
<div class="level3"/>
2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

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
<h3>2.9 Implemented Driver Properties</h3>

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>database</td>
<td>default is the user default database</td>
</tr>
<tr>
<td>language</td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td>user</td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td>password</td>
<td>password of the database user</td>
</tr>
<tr>
<td>charset</td>
<td>see Character Converting</td>
</tr>
<tr>
<td>initSQL</td>
<td>This expression is executed once per connection.</td>
</tr>
<tr>
<td>Column</td>
<td>Value</td>
</tr>
<tr>
<td>---------</td>
<td>-------</td>
</tr>
<tr>
<td>nowarnings</td>
<td><code>nowarnings</code>&lt;br&gt;<code>signum</code>&lt;br&gt;<code>isolate</code>&lt;br&gt;<code>getWarnings()</code>&lt;br&gt;returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is <code>false</code>&lt;br&gt;If the value is <code>true</code> and the JDBC logging is not enabled then the driver will set it to System.out.</td>
</tr>
<tr>
<td>sql7</td>
<td>default is <code>false</code>&lt;br&gt;with <code>true</code> the new datatypes are supported&lt;br&gt;this property works only with the classic subprotocol <code>inetdae</code>:&lt;br&gt;the new datatypes are supported&lt;br&gt;default is <code>false</code>&lt;br&gt;with <code>true</code> the new datatypes are supported&lt;br&gt;this property works only with the classic subprotocol <code>inetdae</code>:</td>
</tr>
<tr>
<td>secureLevel</td>
<td>default is 1; set the level of security with SSL&lt;br&gt;security with SSL&lt;</td>
</tr>
<tr>
<td>prepare</td>
<td>default is <code>true</code>&lt;br&gt;PreparedStatements are prepared on the SQL Server,&lt;br&gt;the driver sends for every call of execute() all data</td>
</tr>
<tr>
<td>prepareLiveTime</td>
<td>default is 60&lt;br&gt;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>
<td>lastUpdateCount</td>
<td>default is <code>false</code>&lt;br&gt;If the value is <code>true</code> then the method executeUpdate() should return the last update count. This property is helpful if you use PreparedStatements 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>
<td>loginTimeout</td>
<td>override the value from</td>
</tr>
<tr>
<td>Column</td>
<td>Default Value</td>
</tr>
<tr>
<td>------------------------</td>
<td>--------------------------------</td>
</tr>
<tr>
<td>DriverManager.getLoginTimeout()</td>
<td></td>
</tr>
<tr>
<td>queryTimeout</td>
<td>default is 5 * loginTimeout.</td>
</tr>
<tr>
<td>JAVA_OBJECT</td>
<td>default is &quot;true&quot;</td>
</tr>
<tr>
<td>appname</td>
<td></td>
</tr>
<tr>
<td>WSID</td>
<td>Workstation ID.</td>
</tr>
<tr>
<td>useCursorsAlways</td>
<td>default is &quot;false&quot;</td>
</tr>
<tr>
<td>resultSetType</td>
<td>default is &quot;1003&quot;</td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>default is &quot;false&quot;</td>
</tr>
<tr>
<td>impltran</td>
<td>with Driver the default is &quot;true&quot;; with DataSource the default is &quot;false&quot;</td>
</tr>
</tbody>
</table>

DriverManager.getLoginTimeout()
fulltran             default is "true", creates always a transaction with setAutoCommit( false );
"false" only if needed. With the option fulltran=true the method setAutoCommit() uses "BEGIN TRAN" and "COMMIT TRAN".
If the flag auto commit is set then there will always be a running transaction. With fulltran=false the method setAutoCommit() uses "SET IMPLICIT_TRANSACTIONS OFF". 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.

dstsave              default is true
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.

statusRequest        Set the mode with which the API 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().

fastbatch            default is true
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.

fetchsize            i-net UNA only, the method executeQuery() always uses server cursors with this fetch size. The other drivers can use Statement.setFetchSize().

host                 override the value in the JDBC URL. 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 "instance".

instance             override the value in the JDBC URL, required the UDP port 1434.
<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>failover</td>
<td>see chapter &quot;Failover on getConnection()&quot;</td>
</tr>
<tr>
<td>mars</td>
<td>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 altogether. This property can be used when connecting to SQL Server 2005 only.</td>
</tr>
<tr>
<td>packetSize</td>
<td>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>
<td>mode</td>
<td>Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.</td>
</tr>
<tr>
<td>typeMapping</td>
<td>default is jdbc4 Which data type constant should be used from the driver. Available options are jdbc3, jdbc4, odbc. 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>
<td>sqlxml</td>
<td>default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.</td>
</tr>
</tbody>
</table>

There are three ways to put the properties to the driver:

1. append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch
2. call method getConnection(String url, Properties info) from the driver manager.
3. create a DataSource and set the properties with the set methods.
You need to enable "Mixed Authentication" 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:

```
setup SAPWD="password" SECURITYMODE=SQL DISABLENETWORKPROTOCOLS=0
```

**Comments of the switches:**

- **SAPWD=“password”**
  Set the password for the sa account. This is required for Windows Server 2003.

- **SECURITYMODE=SQL**
  Set the Authentication to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.

- **DISABLENETWORKPROTOCOLS=0**
  Enable the TCP/IP protocol

Eight examples are included in the download file.

**ClassicDriver.java**

An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)

**PooledDriver.java**

An example to demonstrate how to connect and use the driver with the JDBC 1.22 interface. (This driver requires the JDBC 2.0 interface and a JDK 1.2 or higher)
This example shows the use of the PoolDriver. A driver with internal connection pooling.

<h4 id="withdatasourcejava">WithDataSource.java</h4>

<p>How to create a connection with a datasource.</p>

<h4 id="withpooldatasourcenejava">WithPoolDataSourece.java</h4>

<p>How to use the PooledConnection of the driver.</p>

<h4 id="withpoolmanagerjava">WithPoolManager.java</h4>

<p>This demonstrates the use of the PoolManager i-net PLEXA; i-net PLEXA; is an example of a pool manager. i-net PLEXAtm) comes with i-net OPTA;.</p>

<h4 id="withjdbcrowsetjava">WithJDBCRowSet.java</h4>

<p>How to use the JDBCRowSet from i-net software (i-net OPTA;).</p>

<h4 id="withjndijava">WithJNDI.java</h4>

<p>This demonstrates the use of a DataSource with a JNDI directory.
This demonstrates the use of a ConnectionPoolDataSource with a JNDI directory and the PoolManager (i-net PLEXA).
4.1 Date and Time

```java
{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'}
```

4.2 Stored Procedures

```java
{call storedProcedures(&#039;Param1&#039;[, &#039;Param2&#039;][][, ?][...])}
{? = call storedProcedures(&#039;Param1&#039;[,,&#039;Param2&#039;][,?][...])}
```

Examples:

```java
st = con.createStatement();
st.execute("{call MyProc('value')}");
pr = con.prepareStatement("{call MyProc('value')}");
pr.setString("value");
pr.execute();
pr = con.prepareStatement("{call MyProc( ? )}");
pr.setString("value");
pr.execute();
```

4.3 Functions

**Numeric Functions**

```java
{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)}

<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_MINUTE
SQL_TSI_HOUR
SQL_TSI_DAY</pre>
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>

<h3 id="encrypt">4.5 Encrypt</h3>
<div class="level3">
<pre class="code">{encrypt N'password'}</pre>
</div>

<h2 id="character-converting">5. Character Converting</h2>
<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>
</div>

<p>
TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.\r
You can test the availability of a character set with:\r
&quot;test string&quot;.getBytes( charset );\r
If this line executes correctly the character set is available in the current VM.\r
The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save national characters with this columns you need to use the character N.\r
Example: &quot;INSERT INTO myTable(ntext field) VALUES( N'#039;national text' )&quot;\r
</p>
</div>
5.1 JDBC 4.0 API

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.

6. New Datatypes

6.1 New Datatypes with SQL Server 7.0 and 2000

The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.

You can use the new datatypes if you use the jdbc url &quot;jdbc:inetdae7:...&quot; or set the property sql7=true.

If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.

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.

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.

-8 - NCHAR

-9 - NVARCHAR
6.2 New Data types with SQL Server 2005

SQL Server 2005 supports the following new data types:

- XML

and the enhanced data types:

- Varchar(max)
- NVarchar(max)
- Varbinary(max)

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.

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.
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:

- `DATE`
- `TIME`
- `DATETIME2`
- `DATETIMEOFFSET`

The other new data types:

- `GEOGRAPHY`
- `GEOMETRY`
- `HIERARCHYID`

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.

7. PreparedStatement Performance and Data Type Mapping

7.1. Data Type Precedence
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>
<ul>
<li class="level1"><div class="li">sql_variant (highest)</div>
</li>
<li class="level1"><div class="li">datetime</div>
</li>
<li class="level1"><div class="li">smalldatetime</div>
</li>
<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>
</ul>
7.2 Data Type Mapping

If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
<thead>
<tr>
<th>Method</th>
<th>MS SQL Data Type with protocol inetdae7</th>
<th>MS SQL Data Type with protocol inetdae7a</th>
</tr>
</thead>
<tbody>
<tr>
<td>setBoolean</td>
<td>BIT</td>
<td>..</td>
</tr>
<tr>
<td>setByte</td>
<td>TINYINT</td>
<td>..</td>
</tr>
<tr>
<td>setShort</td>
<td>SMALLINT</td>
<td>..</td>
</tr>
<tr>
<td>setInt</td>
<td>INT</td>
<td>..</td>
</tr>
<tr>
<td>setLong</td>
<td>BIGINT</td>
<td>..</td>
</tr>
<tr>
<td>setFloat</td>
<td>REAL</td>
<td>..</td>
</tr>
<tr>
<td>setDouble</td>
<td>FLOAT</td>
<td>..</td>
</tr>
<tr>
<td>setBigDecimal</td>
<td>DECIMAL</td>
<td>..</td>
</tr>
<tr>
<td>setString</td>
<td>⇐ 4000 NVARCHAR</td>
<td>..</td>
</tr>
</tbody>
</table>
7.3 The Performance Problem

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.
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.

**Solutions:**

1.) Use the correct set method.

2.) Use a cast around the parameter to inform the MS SQL Server that it can convert the parameter. This looks like:

```sql
... cast(? as TINYINT)
```

3.) Change the data type of the table.

---

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 

```sql
"decimal(38,36)"
```

the column type is 

```sql
"numeric (7,0)"
```

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. E.g.

```sql
E.g. &quot;select * from testnumeric where a = CAST(? AS numeric(7.0))&quot;
```

---

**8. Scrolling Cursor Types**

<table>
<thead>
<tr>
<th>id</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>TYPE_FORWARD_ONLY-1</td>
<td>Fast-Forward A forward only cursor with activated optimization.</td>
</tr>
</tbody>
</table>
<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_READONLY. 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>

<h2 id="locking-and-concurrency-control">9. Locking and Concurrency Control</h2>

Concurrency type is one of the following concurrency control options.

Concurrency type is one of the following concurrency control options. 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.

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.
CONCUR_UPDATABLE+2

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.

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:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500

To set more than one failover possibility, use the following syntax:

jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;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 <abbr title="Application Programming Interface">API</abbr> 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 be the try of reconnect. In depend of the value returned from FailoverListener, a new try of reconnect will be started or not. The Connection tryes 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.


10.3.1 Configuration via Connection properties

There are multiple possibilities about how to configure the Monitored Failover. It is possible to use the default implementation of the FailoverListener or to use your own implementation. The default FailoverListener is similar to the TimedFailoverListener in the samples package. To every created Connection automatically an instance of the configured FailoverListener will be added. Set a FailoverListener via Connection properties:

<table>
<thead>
<tr>
<th>name</th>
<th>default</th>
<th>description</th>
</tr>
</thead>
<tbody>
<tr>
<td>useDefaultFailoverListener</td>
<td>false</td>
<td>if set on true, a default FailoverListener will be added automatically to every Connection</td>
</tr>
<tr>
<td>waitTimeToNextAttempt</td>
<td>500</td>
<td>property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt.</td>
</tr>
<tr>
<td>totalTimeOfAttempts</td>
<td>30</td>
<td>property for the default FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished.</td>
</tr>
</tbody>
</table>
| failoverListener     | -       | the class name of your own FailoverListener implemantation. 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&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10<br/>
</p>

</div>

<h3 id="configuration-in-java">10.3.2 Configuration in Java</h3>

<div class="level3">
<p>For more flexibility it is also possible to manage the registered FailoverListener of a Connection in Java.<br/>
A FailoverListener can be only added to a Connection, that implements the interface TAFConnection.<br/>
Those Connection can be received from:</p>
<ul class="level1">
<li class="level1">com.inet.pool.PoolDriver</li>
<li class="level1">com.inet.ora.PDataSource</li>
<li class="level1">com.inet.tds.PDataSource</li>
<li class="level1">com.inet.syb.PDataSource</li>
<li class="level1">com.inet.drda.PDataSource</li>
</ul>
<p>The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection.<br/>
example:<br/>
</p>
<pre class="code java">//receive a Connection</pre>
</div>

</div>
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:

1. **Modify the database**
   You can modify the database with the following SQL statement:

   ```sql
   ALTER DATABASE <database name> SET ALLOW_SNAPSHOT_ISOLATION ON
   ```

2. **initSQL**
   You can modify the database with the following SQL statement:

   ```sql
   ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON
   ```
If you do not change the level at using of connection then you can set it at creation of the connection with:<br/><code>initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT<br/></code><br/>You can also change it with the following Java line:<br/><code>conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");</code><br/><br/>Since version 6.08.04 you can also set it via <abbr title="Application Programming Interface">API</abbr> with:<br/><code>conn.setTransactionIsolation(4096);</code><br/><br>12. Debugging<br/><br>If you have problems with the driver then you can enable the logging of the driver. There are different solutions.<br/><br><div class="table "><table class="inline"><tr class="row0"><td class="col0">Solutions</td><td class="col1">examples</td><td class="col2">Comments</td></tr><tr class="row1"><td class="col0">DriverManager.setLogStream(PrintStream)</td><td class="col1">DriverManager.setLogStream( System.out );DriverManager.setLogStream( new FileOutputStream("c:\;\driver.log") );</td><td class="col2">This method is deprecated but it work with all JDBC drivers.</td></tr><tr class="row2"><td class="col0">DriverManager.setPrintWriter(PrintWriter)</td><td class="col1">DriverManager.setPrintWriter( new PrintWriter( System.out ) )</td><td class="col2">work not with JDBC 1.22 driver like i-net UNA</td></tr><tr class="row3"><td class="col0">Application Server</td><td class="col1">WebLogic: Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC</td><td class="col2">You can set it for every DataSource in the config file with:</td></tr><tr><td class="col1">JBoss:</td><td class="col2">....</td><td></td></tr></table></div>
myDataSource.setPrintWriter(new PrintWriter(System.out))

enable the logging only for connections from this DataSource

JDBC URL option "logging=true"

jdbc:inetda7:localhost?logging=true

Before you ask our support staff for assistance please check out our FAQ. Thank you very much for your collaboration.

The latest support information are available at: http://www.inetsoftware.de/support

Support is available per email (replace at with @):

Licensing, Pricing, Updates,... sales at inetsoftware.de

i-net UNA una at inetsoftware.de

i-net SPRINTA sprinta at inetsoftware.de

i-net OPTA opta at inetsoftware.de

i-net MERLIA merlia at inetsoftware.de
14. Documentation

You can find more documentation at:

http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm

15. Known problems

- 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
- possible workarounds are:
  - set integer values instead of Strings
  - use JDBC URL "jdbc:inetdae7a" - take care about no unicode support
  - set JDBC URL parameter "tds9=false" - results in unsupport of new sql server 2005 data types

- When using named pipes, setting timeout has no effect.
- When using named pipes, cancel() has no effect.
- The method getTableName() requires a cursor or the "for browse" statement.
- 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 ‘char(10) output’ and the output value is ‘abc’ you receive the value ‘abc’).

The classes Array, Ref and <abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.

The following methods are not supported by this release:

- `PrepareStatement.setArray(int i, Array x)`
- `PrepareStatement.setRef(int i, Ref x)`
- `PrepareStatement.setURL("int-i-abbr-title-Uniform-Resource-Locator-URL-*/abbr-x")`
- `CallableStatement.getObject(int i, java.util.Map map)`
- `CallableStatement.getRef(int i)`
- `CallableStatement.getArray(int i)`
- `CallableStatement.getURL("int-i")`
- `All method with a named parameter.`
- `DatabaseMetaData.getUDTs(String catalog, String schemaPattern, String typeNamePattern, int[] types)`
- `DatabaseMetaData.getAttributes(String catalog, String schemaPattern, String typeNamePattern, String attributeNamePattern)`
- `ResultSet.getObject(int i, java.util.Map map)`
- `ResultSet.getRef(int i)`
- `ResultSet.getArray(int i)`
- `ResultSet.getURL("int-i")`
- `ResultSet.updateArray(int i, Array x)`
- `ResultSet.updateRef(int i, Ref x)`
- `All setXXX methods in Blob and Clob.`
16. Using SSL connections

If you want to use SSL (Secure Sockets Layer) with i-net JDBC drivers and the MS SQL Server then you need to install:

- a server-wide certificate on the computer with the MS SQL Server 2000.

**Note:** You don't need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.

**WARNING:** 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 will need to add it to every ODBC client.

- 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 download the JSSE and add it to your classpath.

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.

16.1. Create a Certificate Request

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.
Right-click on the Default Web Site node for the server and select "Properties" from the context menu.

Click on the "Directory Security" tab.

Click on the "Server Certificate" button. A wizard should appear.

Click the "Next" button.

The "Create a new certificate" radio button should be selected. Click the "Next" button.

The "Prepare request now, but send it later" radio button should be selected. Click the "Next" button.

Click the "Next" button.

Enter your organization name and unit and click the "Next" button.

In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the "Next" button.

Enter your State and City. Click the "Next" button.

Accept the default file name of c:\certreq.txt and click the "Next" button.

Click the Next button, then click Finish.

This Certificate Request must be sent to a Certification Authority. You can work with a public Certification Authority and pay money for your certificate or you can use your own certificate server.

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

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> 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'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>

<h3 id="installing-a-certificate">16.3. Installing a Certificate</h3>
<p> This is only needed for SQL Server 2000. This is not required for SQL Server 2005.</p>
<p>Right-click on c:\certnew.cer in Explorer and select Install from the context menu.</p></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>

</ul>

<h3 id="uninstalling-a-certificate">16.4. Uninstalling a Certificate</h3>

This is only possible for SQL Server 2000. This is not valid for SQL Server 2005.

<ul>
<li class="level1"><div class="li">Start the MMC.EXE and add the Certificates snap-in for the &quot;computer account&quot;.</div></li>

<li class="level1"><div class="li">Select the Certificate in the &quot;Personal&quot; or &quot;Own Certificate&quot; Folder</div></li>

<li class="level1"><div class="li">Drop the Certificate</div></li>

</ul>

<h3 id="forcing-protocol-encryption">16.5. Forcing Protocol Encryption</h3>

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.

<h3 id="the-driver-option-securelevel">16.6. The Driver Option secureLevel</h3>
<table><tr><td class="col0">0</td><td class="col1">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.</td></tr><tr class="row2"><td class="col0">1 (default)</td><td class="col1">Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.</td></tr><tr class="row3"><td class="col0">2</td><td class="col1">Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.</td></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>

17. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)
- For XA support the extended procedures was replaced with a NT-Service.
- 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.

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)
- The driver supports precision 38 with SQL Server Version 7.0 and 6.5 and the /p option now.
ArrayIndexOutOfBoundsException:8190 (value 2*string size) with prepare=false, unicode mode and large Strings (approx. &gt; 4095).

A bug with wasNull() and getXXX( x, Calendar) was fixed.

A bug with isFirst() in CachedRowSet was fixed.

A bug with getGeneratedKeys() with PreparedStatements, prepare=true and SQL Server 2000 was fixed.

A bug with DTCDataSource, SQL Server 7 and WebLogic was fixed.

A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.

The error "Disallowed implicit conversion ..." with CachedRowSet and null values was fixed.

Property initSQL was added.

A loop for name resolution of the instance name was added.

A reconnect for the DTCProxy was added if a network error occur.

In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.

17.3 Changes in Version 5.02 (MERLIA 2.02) (8. May 2003)

A bug with CachedRowSet and setXXX was fixed. It works without clearParameters() now.

A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "money".

A dead-lock that could occur in PoolManager.closeAll() was fixed.

The error "Cookie from MSDTC is null" was fixed.

A bug with setCharacterStream() not working with inetdae7a and prepare=true was fixed.
Method PoolManager.closeConnection(Connection) was added.

Errors in ResultSet.close() are caught now.

A very rare protocol violation with many columns, SQL Server 2000 and the datatyp TEXT or NTEXT was fixed.

The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.

Connections with a read timeout are removed from the connection pool.

The return value of supportsStatementPooling() was changed.

A bug with a DataSource not from the JNDI and equals() was fixed.

The method getParameterMetaData() was implemented.

The methods setImpltran() and getImpltran() were added.

Timestamp objects can be created (read) faster with JDK 1.4.x now.

A NullPointerException after deserialize of a CachedRowSet was fixed.

The method PreparedStatement.getMetaData() work also with GROUP BY now.

Datetime formats with short month and days like '1999-5-5' are supported now.

A bug in CallableStatement with different datatypes for registerOutParameter and setXXX was fixed.

The AsciiStream always sends Ascii data (also in unicode mode).

The error "Unknown parameter datatype:-12347" with setUnicodeStream and server site PreparedStatement was fixed.

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.
The detecting of the default codepage of the SQL Server 2000 was changed.

The error "Connection refused" with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateDateTimeFunctions() and getNumericFunctions() were refactored.

The error "Unknown output datatype:2004" with updateBlob(String,Blob) was fixed.

The error "Unknown output datatype:2005" with updateClob(String,Clob) was fixed.

Clob and Blob support for updateObject(..) was added.

The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.

CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.

Support for registerOutParameter( x, Types.BOOLEAN) was added.

The synchronized from Connection.close() was removed.

The truncate of SP output parameter without input value on length 255 was fixed.

Support for SSL was added.


Support for SSL was added.
17.7. Changes in Version 6.01  (1. Apr 2004)

- A Bug, that DatabaseMetaData.getColumns returned a ResultSet with 18 instead of 22 columns was fixed.
- A NullPointerException with DataSources was fixed. The bug exists since 6.00.
- The methods setSecureLevel() and getSecureLevel() were added.
- The regression that connect to MS SQL Server 6.5 fails was fixed.
- The regression that connect to MS SQL Server with named pipes and without SSL fails was fixed.
- A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.
- The ClassNotFoundExption withh SSL on the console with JDK 1.3 was removed.
- The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.
- Fixes in isAfterLast and isBeforeFirst for empty Resultsets
- A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.
- A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.


- Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.
- 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.
The wrong message "Statement.cancel: Statement is currently not running" on running Statements was removed.

The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.

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 (FTP), 80 (HTTP) or 1521 (Oracle).

The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.

Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.

The methods setAppname() and getAppname() were added to the DataSources.

The methods setFulltran() and getFulltran() were added to the DataSources.

Support for the new protocol of SQLServer 2005 was added.

Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.

The property lastUpdateCount was added.

The sql state "100029" was changed to "07001". It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.

A bug with Statement.cancel() and SSL and forceEncryption was fixed.

A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.
The methods of DatabaseMetadata with the catalog parameter now returns the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.

Some changes on the time behavior after a call of cancel() or if a query timeout occurs.

The timing for resolving the instance name was changed.

The property WSID was added.

The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.

Support for the data type BIGINT in the method updateObject(i,x) was added.

The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.

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.

An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.

An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.

Connection failover was expanded to set more than one failoverhost.

Added setLogging(String) and setProperty(String) to class TdsDataSource.

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.

- Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.
- The bug in DataSource overwriting the original host/port information in failover case has been fixed.
- The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.
- 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.
- CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection).
- Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.
- Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message "Invalid object name" had been issued by mistake.
- The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed.
- Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.
- Support for setting an IPv6 address as a host name. Sample JDBC URL: jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433.
- Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.
- Method PoolManager.dispose() was added.
- The exception "Unknown TDS packet type: 18" will not be thrown anymore.
- Performance increasing: executing a prepared statement runs faster at the first execute call.
- &quot;Create View ...&quot; and &quot;Create Procedure ...&quot; executed as PreparedStatement now works with SQL Server 2005.
The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int).

Log output extended with information about Connection ID.

Performance improvement in ResultSet class.

A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).

Reading out type money and type smallmoney from sql_variant column was fixed.


New driver property "dstsave".

Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before).

Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.

Reading values from MONEY columns with getDouble() has been fixed to return correct values.

Since version 6.05 CachedRowSet.populate(ResultSet) didn't work. This is fixed now.

There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.

An excrement stacktrace log output was removed. (SocketException).

TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.

Since version 6.05: If a statement was already prepared, executing it as batch failed.

SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement.setObject().
Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.

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.

since 6.04.12, Statement.setMaxRows(int) had no effect if sql query was executed with PreparedStatement.execute() and Driver subprotocol inetdae7 and inetdae7a.

since 6.04.12, prepare end execute statements didn’t work with SQL Server 7.

Multiple protocol changes to adapt driver to final SQL Server 2005. Fix the bug with transaction.

Since 6.05.10 the query timeout and login timeout in TdsDataSource increased after every getConnection() call.

Since 6.04.12, ResultSet.getBytes() returned null although the data was empty and not null.

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.

- Only SQL Server 2005: ResultSetMetaData.getColumnClassName() didn’t regard the max data types of SQL Server 2005. An “unknown type” Exception was thrown before.


- Only SQL Server 2005: If a TEXT column was selected and the table in FROM clause was fully qualified, the Driver threw an error “column type XX is unknown.”

- An “ArrayIndexOutOfBoundsException: 2” with PreparedStatement.executeQuery() was fixed. The exception could occur with an additional PreparedStatement pool.

- Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if multiple ResultSets were executed.

- NPE fix in Statement close() call.

- IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.

- Calling PreparedStatement.executeQuery() after PreparedStatement.execute() could cause an infinite loop.

- A protocol violation with the data types VARBINARY(max), VARCHAR(max) and NVARCHAR(max) of the SQL Server 2005 was fixed.

- 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.

- The method sequence Statement.cancel() and Connection.isClosed() would block the connection for too long.

- A ClassCastException was fixed in method PoolManager.closeAll().

- Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.

- In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.
<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 API 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 MB are send as bulk. Now you can save data 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>

<ul>
<li class="level1"><div class="li">The exception "sp_cursorfetch: The cursor identifier value provided (abcdefXX) is not valid." 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>
</ul>
</div>
The warnings of `getTransactionIsolation()` are ignored now.

The bulk transfer limit was reduced from 200 MB to 100 MB.

A bug with `commit()` and `rollback()` without a transaction and SQL Server 2005 was fixed.

The default value of `dstSave` was changed to true.

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.

Transaction isolation snapshot was added.

The JDBC 4 feature of negative length for streaming values was added.

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.

`ResultSet.getAsciiStream()` caused a NullPointerException if the value of the column was NULL.

Some failover properties were added.

A regression with `setMaxIdleTime()` was fixed. After the timeout not all idle connections were closed.

`PreparedStatement.setBigDecimal()` has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.

The property `typeMapping` was added.

JDBC4 interface was added for i-net MERLIA.

A very rare protocol violation (Error in the TDS datastream) was fixed. The error occurred only with SQL Server 2005 and multiple ResultSets.

A bug with UNA and SQL Server 2005 SP2 that ResultSets with cursors did not return a row was fixed.
A protocol violation (Error in the TDS datastream) with PreparedStatements or stored procedure calls was fixed.

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.

A protocol violation with the max data types (like VARCHAR(max)) and empty strings was fixed.

Some protocol violations with the data type XML were fixed.

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 [xyz2005] Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

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.

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, dstsavge, fulltran, imptran, JAVA_OBJECT, language, lastUpdateCount, mars, prepare, prepareLiveTime, secureLevel, statusRequest, useInsteadOfTrigger, WSID.

The error &quot;The incoming tabular data stream (TDS) protocol stream is incorrect. The stream ended unexpectedly.&quot; with MERLIA, Java 6 and the JDBC subprotocol inetdae7a was fixed.

The follow SQL &quot;SELECT {ts '2007-10-19 10:20:30.000'}&quot; returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.

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;.

Instances of PDataSource could not have been serialized.

<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.

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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

A NullPointerException with deserialize of the CachedRowSet was fixed.

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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;

Fix a bug with Windows NT authentication and SQL Server 2005.

Connection property resultSetType added.


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.
The error "Fatal error on prepare. Connection will be closed." which occurred with a very fast cancel() was fixed.

The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.

The error message "Could not find prepared statement with handle 0." was fixed.

The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.

The method DataSource.setUrl was added.

The call ResultSet.findColumn( "" ) did not find empty columns.

A BigDecimal value with a scale smaller than 38 and a precision larger than 38 was not correctly prepared for SQL Server 2005. It resulted in the error "Error converting data type decimal to decimal.".

Some error handling was added for connecting to prevent problems in stress conditions.

The methods updateRow(), deleteRow() and insertRow() had problems with SQL Server 2005 if the SELECT statement also included the table owner.

A bug with large server certificates (≥ 8KBit) was fixed. A connection was only possible with secureLevel=0.

There was a NullPointerException with SQL Server 6.5 with ResultSet.getInt(x) on a VARCHAR column that included a NULL value.

Connection property resultSetType was not used for PreparedStatement and CallableStatement.

There could be a very rare exception "You are tried to connect to SQL Server 6.5 with the sql7 mode." with SQL Server 2005 when calling getConnection().

Classes DTCDataSource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.

- Empty strings in CacheRowSet changed to null values after serialization.
- A very rare "ArrayIndexOutOfBoundsException: Array index out of range: 0" on executeQuery() was fixed. It could occur with scrollable ResultSets if the table had no primary key.
- The inactive timeout of the PoolManager is now reset with every method call.
- The property fastbatch was added.
- A possible hanging in socket.skip() after a timeout or cancel was fixed.
- An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.
- Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.
- The error "Unknown parameter datatype:-16 - null" with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.
- Fixed the PreparedStatement.setNxxx methods for the protocol inetda7a and prepare=false.


- Fixed some bugs in ParameterMetaData.
- Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.
- A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.
Fixed some bugs in setClientInfo(String,String) and optimized performance.

Removed the finalize() method from the Connection object.

Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.

Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.

Fixed the very rare exception "java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)" on getConnection().

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.

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.

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.

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.

A memory leak in the DTCProxy was fixed.

Long-running XA transactions were rolled back after 10 minutes under very rare conditions.

A memory leak in the DTCProxy was fixed.
<ul>
<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.</li>
<li>Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.</li>
<li>Improve the speed for getGeneratedKeys together with PreparedStatements. Now it uses server side prepare and no extra roundtrip to the database.</li>
</ul>

<ul>
<li>Added property packetSize and changed the default from server default to 8000.</li>
<li>Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.</li>
<li>Added JDBC URL property sqlxml.</li>
<li>The method getClob() returned wrong data for data type VARCHAR(MAX).</li>
<li>Changed the default value of impltran for PDataSource to false.</li>
</ul>

<h3>Changes in Version 8.02 (30. Mar 2012)</h3>
<ul>
<li>A infinite loop was fixed with 32-bit characters in a PreparedStatement string parameter in ASCII mode (sub protocol inetdae6 and inetdae7a).</li>
<li>A regression with ParameterMetaData note setting parameters was fixed.</li>
<li>An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.</li>
<li>A failing windows authentication was fixed for the case that user name, domain
name and host name together were very long.</li>
</ul>
</div>

<h3 id="changes-in-version-803-17-apr-2013">17.27. Changes in Version 8.03  (17. Apr 2013)</h3>
<dl class="level3">
<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>
</dl>

<dl class="level3">
<li class="level1"><div class="li"> Does not use the package sun.misc.* on Java 6 and newer.</div>
</li>
</dl>

<dl class="level3">
<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>
</dl>

<dl class="level3">
<li class="level1"><div class="li"> Added support for VNN (virtual network names) together with instance names.</div>
</li>
</dl>
Fixed the exception with setNull( x, Types.OTHER ). It is matched to type sql_variant and can be slow.

No longer write the password to the driver log.

Add the interface NtlmHandshake to support an external NTLM login source.

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AdventNet SNMPV3 Release 2.2.1

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src/plugin/lib-jakarta-poi/lib/poi-3.5-beta4-20081128.jar

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Anders Moeller
amoeller@brics.dk

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

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src/plugin/clustering-carrot2/lib/carrot2-util-tokenizer.jar
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src/plugin/parse-pdf/lib/FontBox-0.2.0-dev.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/xercesImpl.jar

ASF
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<module name='byteman-bmunit'
licenseType='LGPL 2.1'
version='2.1.0'
projectHome='http://www.jboss.org/byteman'>
<jar name='byteman-bmunit.jar' />
</module>

<module name='byteman-install'
licenseType='LGPL 2.1'
version='2.1.0'
projectHome='http://www.jboss.org/byteman'>
<jar name='byteman-install.jar' />
</module>

<module name='byteman-submit'
licenseType='LGPL 2.1'
version='2.1.0'
projectHome='http://www.jboss.org/byteman'>
<jar name='byteman-submit.jar' />
</module>

<module name='creative-commons'
licenseType='creative-commons'
version='2.5'
projectHome='http://creativecommons.org/licenses/by/2.5/
description='Annotations of JCIP'>
<jar name='none (part of src tree: org.jgroups.annotations)' />
</module>

<module name='log4j'
licenseType='apache-2.0'
version='1.2.14'
projectHome='http://logging.apache.org/
description='Java logging framework (runtime)'>
<jar name='log4j.jar' />
</module>

<module name='serializer'
licenseType='apache-2.0'
version='1.6.5'
projectHome='http://ant.apache.org/
description='ANT (compile time), needed for generation of test reports'>
<jar name='serializer.jar' />
</module>

<module name='testng'
licenseType='apache-2.0'
version='6.8'
projectHome='http://www.testng.org'
description='Used for unit testing'>
<jar name='testng-6.8.jar' />
</module>
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<module name='xalan'
  licenseType='apache-2.0'
  version='2.4.D1'
  projectHome='http://xml.apache.org/xalan-j/'
  description='Xalan-Java is an XSLT processor for transforming XML documents.
  Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
</module>
</thirdparty-licenses>
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JUnit test library (junit-3.8.1.jar)

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API specification for Smack, an Open Source XMPP
client library.

The class is the main entry point for the API.
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</module>

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  description='Lightweight Scripting for Java. Used mainly by the BSH protocol (uncomplete) (runtime)'>
  <jar name='bsh.jar' />
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  description='Java logging framework (runtime)'>
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  description='ANT (compile time), needed for generation of test reports'>
  <jar name='serializer.jar' />
</module>

<module name='testng'>
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  description='Used for unit testing'>
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  licenseType='apache-2.0'
  version='2.4.D1'
  projectHome='http://xml.apache.org/xalan-j/
  description='Xalan-Java is an XSLT processor for transforming XML documents. Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
</module>
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6.234 sitemapgen4j 1.0.1

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6.235 SLF4J API Module 1.5.5

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6.236 slf4j-api 1.7.7
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 *
 */

package org.slf4j;

import org.slf4j.helpers.BasicMarkerFactory;
import org.slf4j.helpers.Util;
import org.slf4j.impl.StaticMarkerBinder;

/**
 * MarkerFactory is a utility class producing { @link Marker} instances as
 * appropriate for the logging system currently in use.
 *
 * <p>
 * This class is essentially implemented as a wrapper around an
 * { @link IMarkerFactory} instance bound at compile time.
 *
 * <p>
 * Please note that all methods in this class are static.
 *
 * @author Ceki Gölcün
 *
 */
public class MarkerFactory {
    static IMarkerFactory markerFactory;
private MarkerFactory() {
}

static {
    try {
        markerFactory = StaticMarkerBinder.SINGLETON.getMarkerFactory();
    } catch (NoClassDefFoundError e) {
        markerFactory = new BasicMarkerFactory();
    } catch (Exception e) {
        // we should never get here
        Util.report("Unexpected failure while binding MarkerFactory", e);
    }
}

/**
 * Return a Marker instance as specified by the name parameter using the
 * previously bound { @link IMarkerFactory} instance.
 *
 * @param name
 *          The name of the { @link Marker} object to return.
 * @return marker
 */
public static Marker getMarker(String name) {
    return markerFactory.getMarker(name);
}

/**
 * Create a marker which is detached (even at birth) from the MarkerFactory.
 *
 * @param name the name of the marker
 * @return a dangling marker
 */
public static Marker getDetachedMarker(String name) {
    return markerFactory.getDetachedMarker(name);
}

/**
 * Return the { @link IMarkerFactory} instance in use.
 *
 * <p>The IMarkerFactory instance is usually bound with this class at
 * compile time.
 *
 * @return the IMarkerFactory instance in use
 */
public static IMarkerFactory getIMarkerFactory() {
    return markerFactory;
6.237 slf4j-jdk14 1.7.6

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6.238 slf4j-log4j12 1.4.2

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 */
package org.slf4j.impl;

import org.apache.log4j.Level;
import org.slf4j.Logger;
import org.slf4j.Marker;
import org.slf4j.helpers.MarkerIgnoringBase;
import org.slf4j.helpers.MessageFormatter;
import org.slf4j.spi.LocationAwareLogger;

/**
 * A wrapper over {@link org.apache.log4j.Logger org.apache.log4j.Logger} in conformance with the { @link Logger} interface. Note that the logging levels mentioned in this class
 * refer to those defined in the
 * <a href="http://logging.apache.org/log4j/docs/api/org/apache/log4j/Level.html">org.apache.log4j.Level</a>
 */

public final class Log4jLoggerAdapter extends MarkerIgnoringBase implements LocationAwareLogger {
    final org.apache.log4j.Logger logger;

    /**
     * Following the pattern discussed in pages 162 through 168 of
     * "The complete log4j manual".
     */
}
final static String FQCN = Log4jLoggerAdapter.class.getName();

// WARN: Log4jLoggerAdapter constructor should have only package access so that
// only Log4jLoggerFactory be able to create one.
Log4jLoggerAdapter(org.apache.log4j.Logger logger) {
    this.logger = logger;
}

public String getName() {
    return logger.getName();
}

/**
 * Is this logger instance enabled for the TRACE level?
 *
 * @return True if this Logger is enabled for level TRACE, false
 * otherwise.
 */
public boolean isTraceEnabled() {
    return logger.isTraceEnabled();
}

/**
 * Log a message object at level TRACE.
 *
 * @param msg - the message object to be logged
 */
public void trace(String msg) {
    logger.log(FQCN, Level.TRACE, msg, null);
}

/**
 * Log a message at level TRACE according to the specified format and
 * argument.
 *<p>This form avoids superfluous object creation when the logger
 * is disabled for level TRACE. </p>
 *
 * @param format the format string
 * @param arg  the argument
 */
public void trace(String format, Object arg) {
    if (logger.isTraceEnabled()) {
        String msgStr = MessageFormatter.format(format, arg);
        logger.log(FQCN, Level.TRACE, msgStr, null);
    }
}
/**
 * Log a message at level TRACE according to the specified format and
 * arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the TRACE level. </p>
 *
 * @param format the format string
 * @param arg1 the first argument
 * @param arg2 the second argument
 */
public void trace(String format, Object arg1, Object arg2) {
    if (logger.isTraceEnabled()) {
        String msgStr = MessageFormatter.format(format, arg1, arg2);
        logger.log(FQCN, Level.TRACE, msgStr, null);
    }
}

/**
 * Log a message at level TRACE according to the specified format and
 * arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the TRACE level. </p>
 *
 * @param format the format string
 * @param argArray an array of arguments
 */
public void trace(String format, Object[] argArray) {
    if (logger.isTraceEnabled()) {
        String msgStr = MessageFormatter.arrayFormat(format, argArray);
        logger.log(FQCN, Level.TRACE, msgStr, null);
    }
}

/**
 * Log an exception (throwable) at level TRACE with an
 * accompanying message.
 *
 * @param msg the message accompanying the exception
 * @param t the exception (throwable) to log
 */
public void trace(String msg, Throwable t) {
    logger.log(FQCN, Level.TRACE, msg, t);
}

/**
* Is this logger instance enabled for the DEBUG level?
* 
* @return True if this Logger is enabled for level DEBUG, false otherwise.
* */
public boolean isDebugEnabled() {
    return logger.isDebugEnabled();
}

/**
 * Log a message object at level DEBUG.
 * @param msg - the message object to be logged
 */
public void debug(String msg) {
    logger.log(FQCN, Level.DEBUG, msg, null);
}

/**
 * Log a message at level DEBUG according to the specified format and argument.
 * <p>This form avoids superfluous object creation when the logger is disabled for level DEBUG. </p>
 * @param format the format string
 * @param arg the argument
 */
public void debug(String format, Object arg) {
    if (logger.isDebugEnabled()) {
        String msgStr = MessageFormatter.format(format, arg);
        logger.log(FQCN, Level.DEBUG, msgStr, null);
    }
}

/**
 * Log a message at level DEBUG according to the specified format and arguments.
 * <p>This form avoids superfluous object creation when the logger is disabled for the DEBUG level. </p>
 * @param format the format string
 * @param arg1 the first argument
 * @param arg2 the second argument
 */
public void debug(String format, Object arg1, Object arg2) {
    if (logger.isDebugEnabled()) {
        String msgStr = MessageFormatter.format(format, arg1, arg2);
        logger.log(FQCN, Level.DEBUG, msgStr, null);
    }
}
String msgStr = MessageFormatter.format(format, arg1, arg2);
logger.log(FQCN, Level.DEBUG, msgStr, null);
}

/**
 * Log a message at level DEBUG according to the specified format and
 * arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the DEBUG level. </p>
 *
 * @param format the format string
 * @param argArray an array of arguments
 */
public void debug(String format, Object[] argArray) {
    if (logger.isDebugEnabled()) {
        String msgStr = MessageFormatter.arrayFormat(format, argArray);
        logger.log(FQCN, Level.DEBUG, msgStr, null);
    }
}

/**
 * Log an exception (throwable) at level DEBUG with an
 * accompanying message.
 *
 * @param msg the message accompanying the exception
 * @param t the exception (throwable) to log
 */
public void debug(String msg, Throwable t) {
    logger.log(FQCN, Level.DEBUG, msg, t);
}

/**
 * Is this logger instance enabled for the INFO level?
 *
 * @return True if this Logger is enabled for the INFO level, false
 * otherwise.
 */
public boolean isInfoEnabled() {
    return logger.isInfoEnabled();
}

/**
 * Log a message object at the INFO level.
 *
 * @param msg - the message object to be logged
 */
public void info(String msg) {
    logger.log(FQCN, Level.INFO, msg, null);
}

/**
 * Log a message at level INFO according to the specified format and
 * argument.
 * 
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the INFO level. </p>
 * 
 * @param format the format string
 * @param arg the argument
 */
public void info(String format, Object arg) {
    if (logger.isInfoEnabled()) {
        String msgStr = MessageFormatter.format(format, arg);
        logger.log(FQCN, Level.INFO, msgStr, null);
    }
}

/**
 * Log a message at the INFO level according to the specified format
 * and arguments.
 * 
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the INFO level. </p>
 * 
 * @param format the format string
 * @param arg1 the first argument
 * @param arg2 the second argument
 */
public void info(String format, Object arg1, Object arg2) {
    if (logger.isInfoEnabled()) {
        String msgStr = MessageFormatter.format(format, arg1, arg2);
        logger.log(FQCN, Level.INFO, msgStr, null);
    }
}

/**
 * Log a message at level INFO according to the specified format and
 * arguments.
 * 
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the INFO level. </p>
 * 
 * @param format the format string
 * @param argArray an array of arguments
 * @param argArray an array of arguments
 */
public void info(String format, Object[] argArray) {
    if (logger.isInfoEnabled()) {
        String msgStr = MessageFormatter.format(format, argArray);
        logger.log(FQCN, Level.INFO, msgStr, null);
    }
}
public void info(String format, Object[] argArray) {
    if (logger.isInfoEnabled()) {
        String msgStr = MessageFormatter.arrayFormat(format, argArray);
        logger.log(FQCN, Level.INFO, msgStr, null);
    }
}

/**
 * Log an exception (throwable) at the INFO level with an
 * accompanying message.
 *
 * @param msg the message accompanying the exception
 * @param t the exception (throwable) to log
 */
public void info(String msg, Throwable t) {
    logger.log(FQCN, Level.INFO, msg, t);
}

/**
 * Is this logger instance enabled for the WARN level?
 *
 * @return True if this Logger is enabled for the WARN level,
 * false otherwise.
 */
public boolean isWarnEnabled() {
    return logger.isEnabledFor(Level.WARN);
}

/**
 * Log a message object at the WARN level.
 *
 * @param msg - the message object to be logged
 */
public void warn(String msg) {
    logger.log(FQCN, Level.WARN, msg, null);
}

/**
 * Log a message at the WARN level according to the specified
 * format and argument.
 *
 * @param format the format string
 * @param arg the argument
 */
public void warn(String format, Object arg) {
    if (logger.isEnabledFor(Level.WARN)) {
        String msgStr = MessageFormatter.format(format, arg);
        logger.log(FQCN, Level.WARN, msgStr, null);
    }
}

/**
 * Log a message at the WARN level according to the specified
 * format and arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the WARN level. </p>
 *
 * @param format the format string
 * @param arg1  the first argument
 * @param arg2  the second argument
 */

public void warn(String format, Object arg1, Object arg2) {
    if (logger.isEnabledFor(Level.WARN)) {
        String msgStr = MessageFormatter.format(format, arg1, arg2);
        logger.log(FQCN, Level.WARN, msgStr, null);
    }
}

/**
 * Log a message at level WARN according to the specified format and
 * arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the WARN level. </p>
 *
 * @param format the format string
 * @param argArray an array of arguments
 */

public void warn(String format, Object[] argArray) {
    if (logger.isEnabledFor(Level.WARN)) {
        String msgStr = MessageFormatter.arrayFormat(format, argArray);
        logger.log(FQCN, Level.WARN, msgStr, null);
    }
}

/**
 * Log an exception (throwable) at the WARN level with an
 * accompanying message.
 *
 * @param msg the message accompanying the exception
 */
/**
 * Is this logger instance enabled for level ERROR?
 */
public boolean isErrorEnabled() {
    return logger.isEnabledFor(Level.ERROR);
}

/**
 * Log a message object at the ERROR level.
 */
public void error(String msg) {
    logger.log(FQCN, Level.ERROR, msg, null);
}

/**
 * Log a message at the ERROR level according to the specified
 * format and argument.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the ERROR level. </p>
 *
 * @param format the format string
 * @param arg the argument
 */
public void error(String format, Object arg) {
    if (logger.isEnabledFor(Level.ERROR)) {
        String msgStr = MessageFormatter.format(format, arg);
        logger.log(FQCN, Level.ERROR, msgStr, null);
    }
}

/**
 * Log a message at the ERROR level according to the specified
 * format and arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the ERROR level. </p>
 */
public void error(String format, Object arg1, Object arg2) {
    if (logger.isEnabledFor(Level.ERROR)) {
        String msgStr = MessageFormatter.format(format, arg1, arg2);
        logger.log(FQCN, Level.ERROR, msgStr, null);
    }
}

/**
 * Log a message at level ERROR according to the specified format and
 * arguments.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the ERROR level. </p>
 *
 * @param format the format string
 * @param argArray an array of arguments
 */
public void error(String format, Object[] argArray) {
    if (logger.isEnabledFor(Level.ERROR)) {
        String msgStr = MessageFormatter.arrayFormat(format, argArray);
        logger.log(FQCN, Level.ERROR, msgStr, null);
    }
}

/**
 * Log an exception (throwable) at the ERROR level with an
 * accompanying message.
 *
 * @param msg the message accompanying the exception
 * @param t the exception (throwable) to log
 */
public void error(String msg, Throwable t) {
    logger.log(FQCN, Level.ERROR, msg, t);
}

public void log(Marker marker, String callerFQCN, int level, String msg, Throwable t) {
    Level log4jLevel;
    switch(level) {
    case LocationAwareLogger.TRACE_INT:
        log4jLevel = Level.TRACE;
        break;
case LocationAwareLogger.DEBUG_INT:
    log4jLevel = Level.DEBUG;
    break;
case LocationAwareLogger.INFO_INT:
    log4jLevel = Level.INFO;
    break;
case LocationAwareLogger.WARN_INT:
    log4jLevel = Level.WARN;
    break;
case LocationAwareLogger.ERROR_INT:
    log4jLevel = Level.ERROR;
    break;
default:
    throw new IllegalStateException("Level number "+level+" is not recognized.");
}
logger.log(callerFQCN, log4jLevel, msg, t);
}

6.239 slf4j-simple 1.5.6
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6.240 snappy-java 1.1.1.6

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6.244 spring-web 4.0.5.RELEASE

6.245 stax 1.0.1

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6.257 woden-api 1.0M9

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  description='Xalan-Java is an XSLT processor for transforming XML documents.
  Used to generate HTML test reports from XML (testing time)'>
  <jar name='xalan.jar' />
</module>

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6.263 wss4j 1.5.8

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permanent authorization for you to choose that version for the
Library.

<thirdparty-licenses>
<module name='ant'
    licenseType='apache-2.0'
    version='1.8.2'
    projectHome='http://ant.apache.org/
    description='ANT (compile time)'
    <jar name='ant.jar' />
</module>

<module name='ant-launcher'
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    version='1.8.2'
    projectHome='http://ant.apache.org/
    description='ANT launcher (compile time)'
    <jar name='ant-launcher.jar' />
</module>

<module name='ant-junit'
    licenseType='apache-2.0'
    version='1.8.2'
    projectHome='http://ant.apache.org/
    description='ANT junit support (compile time)'
    <jar name='ant-junit.jar' />
</module>

<module name='BND'
    licenseType='apache-2.0'
    version='1.44.0'
    projectHome='http://www.aqute.biz/Bnd/Bnd'
    description='Used to generate an OSGI compliant conf/MANIFEST.MF'
    <jar name='bnd.jar' />
</module>

<module name='Bouncy castle'
    licenseType='bouncycastle'
    version='1.17'
    projectHome='http://www.bouncycastle.org'
    description='Encryption algorithms. Used by ENCRYPT and AUTH (runtime)'
    <jar name='bouncycastle.jar' />

</thirdparty-licenses>
version='1.6.5'
projectHome='http://ant.apache.org/

description='ANT (compile time), needed for generation of test reports'>
</module>

<module name='testng'
licenseType='apache-2.0'
version='6.8'
projectHome='http://www.testng.org'
description='Used for unit testing'>
<jar name='testng-6.8.jar' />
</module>

<module name='xalan'
licenseType='apache-2.0'
version='2.4.D1'
projectHome='http://xml.apache.org/xalan-j/
description='Xalan-Java is an XSLT processor for transforming XML documents. Used to generate HTML test reports from XML (testing time)'>
<jar name='xalan.jar' />
</module>
</thirdparty-licenses>

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JUnit test library (junit-3.8.1.jar)

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