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1.269 gdk-pixbuf2 2.24.1 :6.el6_7
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1.270 glib2 2.28.8 :Jun 5  2011 Matthias Clasen
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1.271 glibc 2.12 :1.166.el6_7.3
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1.273 glibc_GPLv2 2.12 :1.149.el6_6.5
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1.275 Globalize 0.1.0a2
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### 1.4 ACE+TAO+CIAO 6.1.1

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Mon Jul 14 12:12:32 PDT 1997

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#
# This script emulates bsd install and also recognises
# two environment variables, with the following semantics :-

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1.13 ActiveMQ :: KahaDB 5.4.2-fuse-03-09

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package org.ajax4jsf.framework.renderer;

import javax.faces.render.RenderKit;
public interface ChameleonRenderKit {

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

}
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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
* capture and playback. This latency is measured from driver (diff when
* playback and capture was started). Scheduler is set to SCHED_RR.
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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.

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".

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-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 <code>{@link Byte}</code>,
 * <code>{@link Boolean}</code>, <code>{@link Character}</code>,
 * <code>{@link Short}</code>, <code>{@link Integer}</code>,
 * <code>{@link Long}</code>, <code>{@link Float}</code>, <code>{@link Double}</code>,
 * <code>{@link String}</code> or <code>{@link Type}</code>. This value can also be an array
 * of byte, boolean, short, char, int, long, float or double values
 * (this is equivalent to using <code>{@link #visitArray visitArray}</code> 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
* null if this visitor is not interested in visiting
* these values. The 'name' parameters passed to the methods of this
* visitor are ignored. All the array values must be visited
* before calling other methods on this annotation visitor.
*/
AnnotationVisitor visitArray(String name);

/**
* Visits the end of the annotation.
*/
void visitEnd();

1.69 AspectJ 1.6.12

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1.74 atk 1.30.0 :1.el6

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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.

1.81 authconfig 6.1.12 :19.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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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
    ;;
  esac

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1.89 backbone 1.1.2

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1.91 backbone-validateall 0.2.0

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1.93 bash 4.1.2 :29.el6

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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
want to pick up the latest versions before modifying them.

John

On May 9, 1:36pm, Chet Ramey wrote:

} Subject: ksh scripts
} From odin.ins.cwru.edu!chet Tue May  9 10:39:51 1995
} Received: from odin.INS.CWRU.Edu by deepthought.armory.com id aa22336;
} 9 May 95 10:39 PDT
} Received: (chet@localhost) by odin.INS.CWRU.Edu (8.6.10+cwru/CWRU-2.1-ins)
} id NAA20487; Tue, 9 May 1995 13:39:24 -0400 (from chet)
} Date: Tue, 9 May 1995 13:36:54 -0400
} From: Chet Ramey <chet@odin.ins.cwru.edu>
} To: john@armory.com
} Subject: ksh scripts
} Cc: chet@odin.ins.cwru.edu
} Reply-To: chet@po.cwru.edu
} Message-ID: <9505091736.AA20411.SM@odin.INS.CWRU.Edu>
} Read-Receipt-To: chet@po.CWRU.Edu
} MIME-Version: 1.0
} Content-Type: text/plain; charset=us-ascii
} Status: OR
}
}
} 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. :-)
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1.96 Bean Validation API 1.1.0.Final

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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/..c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c6f2bb5b6.

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>

===========================================================================

vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

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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
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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 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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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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iconv (Charset Conversion Library) v2.0

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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
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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
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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)
    Received: from pop.gmx.net (localhost [127.0.0.1])
      by mail.bridge.intra (Postfix) with ESMTP id C8C73794D
      for <mps@bridge.intra>; Wed,  1 Mar 2006 20:30:38 +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]
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    Received: from raptor.research.att.com (raptor.research.att.com [135.207.23.32])
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      for <ps.m@gmx.net>; Wed,  1 Mar 2006 14:23:45 -0500 (EST)
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you may include it directly
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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
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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
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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) will operate properly with a modified version of the library, if the user installs one, as
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1.116 Castor 0.9.4.3

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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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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.
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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 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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****************************************************************
/* zlib.h -- interface of the 'zlib' general purpose compression library
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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 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 though 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
in a 1.4 million word dictionary (raw size ~ 15Mb), but the CrackLib files (data+index+watermarks) occupy only ~ 7Mb. (45% original size)

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 is 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"

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1657
#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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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
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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
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<one line to give the program's name and a brief idea of what it does.>
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The hypothetical commands `show w' and `show c' should show the appropriate
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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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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"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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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.

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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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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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1.198 curl 7.19.7 :37.el6_5.3

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the other libraries use and what possible dilemmas linking and mixing them all
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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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1.223 dosfstools 3.0.9 :4.el6

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#!/bin/sh

find . -type f ! -name "*~" ! -exec grep -q "Begin-Header" \{} ;) | grep -v ^\./build

This is the Debian GNU/Linux prepackaged version of the Common Error Description library. It is currently distributed together with the EXT2 file system utilities, which are otherwise packaged as "e2fsprogs".

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of: tsx-11.mit.edu:/pub/linux/packages/ext2fs/
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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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This package was put together by Yann Dirson <dirson@debian.org>,
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Theodore Ts'o
23-June-2007

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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
-
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1.228 e2fsprogs-lib 1.41.9

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

public interface EncodingAlgorithm {

    public Object decodeFromBytes(byte[] b, int start, int length) throws EncodingAlgorithmException;

    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;
}

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/
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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
Platforms other than Mac OS X. 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.

There is no license file provided for AppleJavaExtensions.jar. Below is a response from Apple to a question about the license.

On 13 Aug 2004, at 12:33 AM, mdrance@apple.com wrote:

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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 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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1.247 findutils 4.4.2 :6.el6

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/* */

/* * This library's function is primarily to read and display MNG animations. It is not meant as a full-featured image-editing component! It does however offer creation and editing functionality at the chunk level. */

/* (future modifications may include some more support for creation and or editing) */

/* */

/* ************************************************************* */
/* */

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--- end of FTL.TXT ---

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Jean-loup Gailly    Mark Adler
jloup@gzip.org      madler@alumni.caltech.edu

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*/
1.260 fuse 2.8.3 :4.el6

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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.

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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
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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.

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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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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

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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
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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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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,
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it.

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
collective works based on the Library.

In addition, mere aggregation of another work not 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.

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.

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1.263 gawk 3.1.7 :10.el6

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Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

TERMS AND CONDITIONS
0. Definitions.

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"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

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To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

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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
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"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
System Libraries, or general-purpose tools or generally available free
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which are not part of the work. For example, Corresponding Source
includes interface definition files associated with source files for
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linked subprograms that the work is specifically designed to require,
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d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

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Version 3.1, 31 March 2009

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1.265 gd 2.0.35 :11.el6

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Although their code does not appear in gd, the authors wish to thank David Koblas, David Rowley, and Hutchison Avenue Software Corporation for their prior contributions.

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 **
 ** Based on GIFENCOD by David Rowley <mgardi@watdscu.waterloo.edu>. A
 ** Lempel-Zim compression based on "compress".
 **
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1.266 gdb 7.2 :75.el6

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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.

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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.

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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. It can only install one file at a time, a restriction
# shared with many OS's install programs.
1.268 gdk-pixbuf2 2.24.1 :5.el6

1.268.1 Available under license:

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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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1.269 gdk-pixbuf2 2.24.1 :6.el6_7

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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
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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.

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
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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 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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1.270 glib2 2.28.8 :Jun 5  2011 Matthias Clasen

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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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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
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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
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components (compiler, kernel, and so on) of the operating system on
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@item
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@end enumerate

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1.283 grep 2.6.3 :6.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.

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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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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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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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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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1.316 hibernate-core 4.1.7

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Version 2.1, February 1999

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2.5.3

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1.369 jackson-xc 1.9.2

1.370 Jakarta ECS 1.4.2

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Bouncycastle Lightweight API for J2ME
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/*

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ATTACHMENT B
Java(tm) 2 SDK Technology

Description of "Technology"

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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"
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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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"You form a unique package name by first having (or belonging to an organization that has) an Internet domain name, such as "sun.com". You then reverse the name, component by component, to obtain, in this example, "Com.sun", and use this as a prefix for Your package names, using a convention developed within Your organization to further administer package names."

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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.

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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 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.

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Version 2.1, February 1999

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SDK 5.11.06

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1.1

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1.389 javahelp2 2.0.05.ds1-3

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1.390 Javassist 3.12.1.GA

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abridging the freedom of speech, or of the press; or the right of the people peaceably to assemble, and to petition the
government for a redress of grievances.

Amendment II

A well regulated militia, being necessary to the security of a free state, the right of the people to keep and bear arms,
shall not be infringed.

Amendment III

No soldier shall, in time of peace be quartered in any house, without the consent of the owner, nor in time of war,
but in a manner to be prescribed by law.

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

No person shall be held to answer for a capital, or otherwise infamous crime, unless on a presentment or indictment
of a grand jury, except in cases arising in the land or naval forces, or in the militia, when in actual service in time of
war or public danger; nor shall any person be subject for the same offense to be twice put in jeopardy of life or limb;
nor shall be compelled in any criminal case to be a witness against himself, nor be deprived of life, liberty, or
property, without due process of law; nor shall private property be taken for public use, without just compensation.

Amendment VI

In all criminal prosecutions, the accused shall enjoy the right to a speedy and public trial, by an impartial jury of the
state and district wherein the crime shall have been committed, which district shall have been previously ascertained
by law, and to be informed of the nature and cause of the accusation; to be confronted with the witnesses against
him; to have compulsory process for obtaining witnesses in his favor, and to have the assistance of counsel for his
defense.

Amendment VII

In suits at common law, where the value in controversy shall exceed twenty dollars, the right of trial by jury shall be preserved, and no fact tried by a jury, shall be otherwise reexamined in any court of the United States, than according to the rules of the common law.

Amendment VIII

Excessive bail shall not be required, nor excessive fines imposed, nor cruel and unusual punishments inflicted.

Amendment IX

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1.416 jersey-client 1.9

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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;
        
        if (o == null)
            throw new IllegalArgumentException();
        this.o = o;
    }
}
@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 overridden if the empty constructor is
 * utilized to construct an instance of this class.
 */
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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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, method, entity, (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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1.469 jquery-validation-globalize-1.0.1 1.0.1

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1.470 jquery.bgiframe.min 2.1.2

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1.473 jquery.cookie 1.3.1

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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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1.485 jquery.mousewheel 3.0.6

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1.486 Jquery.multiselect 1.12

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 *
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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 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
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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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1.514 JUL to SLF4J bridge 1.6.1

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1.515 jul-to-slf4j 1.7.2

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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) 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.

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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.

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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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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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/* 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
 * 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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1.528 krb5 1.10.3 :42z1.el6_7

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
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lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
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lib/gssapi/generic/gssapi_err_generic.et
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
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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1.529 krb5 1.10.3 :33.el6

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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/krb5/kdb/kdb_convert.c
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Summary: A utility for getting files from remote servers (FTP, HTTP, and others)
Name: curl
Version: 7.19.7
Release: 37%{?dist}
License: MIT
Group: Applications/Internet
Source: http://curl.haxx.se/download/%{name}-%{version}.tar.lzma

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1.541 libcurl 7.19.7 :46.el6

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

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krb4

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1.542 libdrm 2.4.52 :4.el6

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    /**
     * \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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1.545 libgcrypt 1.4.5 :11.el6_4

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<one line to give the program's name and a brief idea of what it does.>
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Version 2.1, February 1999

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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

1.550.1 Notifications :

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1.550.2 Available under license :

libjpeg-turbo note: This file contains portions of the libjpeg v6b and v8 README files, with additional wordsmithing by The libjpeg-turbo Project. It is included only for reference, as some parts of it may not apply to libjpeg-turbo. Please see README-turbo.txt for information specific to libjpeg-turbo.

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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,
                   rdjpgcom, 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 "djjpeg", 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 "rdjgpcom" and "wrjgpcom", 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.

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REFERENCES
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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.ijg.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...


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/jpegsrc8d.zip.


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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 * jQuery JavaScript Library v1.3.2
 * http://jquery.com/
 *
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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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glenrp at users.sourceforge.net
March 29, 2012
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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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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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1.573 libusb - usb.h/usb.h.in 0.1.12 :23.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.)

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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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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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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.

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1.580 libXau 1.0.6 :4.el6

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 *
 */
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 *
 * Writen by Panos Louridas, based on libxslt_tutorial.c by John Fleck.
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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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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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1.641 Microsoft.Owin 3.0.1

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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>
</html>
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- Microsoft ASP.NET Model View Controller 3 Tools Update
- Microsoft ASP.NET Web Pages
- Microsoft Package Manager for .NET

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<p class=Heading3Bold><span style='font-size:10.0pt'>iii.<span style='font:7.0pt "Times New Roman"'></span></span><span style='font-size:10.0pt'>Distribution Restrictions.<span class=Body3Char> </span></span><span class=Body3Char><span style='font-size:10.0pt;font-weight:normal'>You may not</span></span></p>

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1.648 module-init-tools 3.9 :24.el6

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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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Jean-loup Gailly        Mark Adler
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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15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg’s Winnt port.
17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
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22. Glenn Hollinger <glen@herald.usask.ca> GOES clock driver
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24. Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
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40. Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
41. Derek Mulcahy <derek@toybox.demon.co.uk> and [45]Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
42. Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
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1.685 Nunit 2.6.4

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1.686 NWebsec.SessionSecurity 1.1.0

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1.687 oauth2-common 1.0.0

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

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

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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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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.>
Copyright (C) 19yy <name of author>

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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.

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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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// -*- Mode: C++; -*
// Package : omniORB
// cs-037.cc  Created on: 29/01/2003
// Author : Coleman Corrigan

// Copyright (C) 2003 Traventec

// This file is part of the omniORB library

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// Description:
// Code set tables for EBCDIC IBM037
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Version 2, June 1991

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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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The precise terms and conditions for copying, distribution and
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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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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
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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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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 Program.

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Sections 1 and 2 above provided that you also do one of the following:

a) 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; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

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 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.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

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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 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.>
Copyright (C) 19yy <name of author>

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

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

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
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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
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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.]

Preamble

The licenses for most software are designed to take away your
freedom to share and change it. By contrast, the GNU General Public
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your libraries, too.

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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.

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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.

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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.

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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
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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.

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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.

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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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:

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

That's all there is to it!

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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.

1. Exception to Section 3 of the GNU GPL.

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.


The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

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It was originally written by Tatu Saloranta (tatu.salaranta@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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It was originally written by Tatu Saloranta (tatu.salaranta@iki.fi), and has
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1.708 openssl 1.0.1e :30.el6_6.7

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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  
shacbc       3309.11k     3883.01k     3968.25k    3971.86k    3979.14k  
dered3c     1442.98k     1548.33k     1562.48k    1562.00k    1563.33k  
ideacbc     2195.69k     2506.39k     2529.59k    2545.66k    2546.54k  
rc2cbc        806.00k      833.52k      837.58k     838.52k     836.69k  
blowfishcbc  4687.34k     5949.97k     6182.43k    6248.11k    6226.09k  
rsa          512 bits   0.010s  
rsa64      1024 bits   0.045s   
rsa1024     2048 bits   0.260s   
rsa4096     4096 bits   1.690s  
Motorolla 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,cisc1,16,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.  
type              8 bytes     64 bytes    256 bytes   1024 bytes   8192 bytes  
md2             2176.00      5994.67      8079.73      8845.18      9077.01  
md5c           5730.67      6122.67      6167.66      6176.51      6174.87  
hmac(md5)     12.33k       73.02k       160.17k      228.04k      261.15k  
sha1            11.27k       49.37k       84.31k       102.40k      109.23k  
rmd160        11.69k       48.62k       78.76k       93.15k       98.41k  
r4c            117.96k      148.94k      152.57k      153.09k      152.92k  
shacbc        27.13k       30.06k       30.38k       30.38k       30.53k  
deredbc        10.51k       10.94k       11.01k       11.01k       11.01k  
ideacbc        26.74k       29.23k       29.45k       29.60k       29.74k  
r2cbc           34.27k       39.39k       40.03k       40.07k       40.16k  
r2c5-32/12c     64.31k      83.18k       85.70k       86.70k       87.09k  
blowfishcbc    48.86k      59.18k       60.07k       60.42k       60.78k  
castcbc         42.67k      50.01k       50.86k       51.20k       51.37k  
sign verify    sign/s verify/s  
rsa          512 bits   0.7738s   0.0774s      1.3        12.9
open source used in cisco unified contact center enterprise solutions 11.5(1)

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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1.711 openssl 1.0.1e :30.el6_6.2

1.711.1 Available under license:

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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.

<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>
</tr>
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<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>
</tr>
<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 edc</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</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 512 bits</td>
<td>0.010s</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>rsa 1024 bits</td>
<td>0.045s</td>
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<tr>
<td>rsa 2048 bits</td>
<td>0.260s</td>
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</tr>
<tr>
<td>rsa 4096 bits</td>
<td>1.690s</td>
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</tr>
</tbody>
</table>

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>
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<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>
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<td>27.13k</td>
<td>30.06k</td>
<td>30.38k</td>
<td>30.38k</td>
<td>30.53k</td>
</tr>
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<tr>
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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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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.)

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package org.opensaml.ws;

/** Class for printing the version of this library. */
public class Version {

  /**
   * Main entry point to program.
   *
   * @param args command line arguments
   */
  public static void main(String[] args) {
    Package pkg = Version.class.getPackage();
    System.out.println(pkg.getImplementationTitle() + " version " + pkg.getImplementationVersion());
  }
}

1.716 OpenWS 1.4.4
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1.717 org.apache.oltu.oauth2.client 1.0.1

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1.724 pam 1.1.1 :20.el6
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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.)

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

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

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1.737 Picnix Utilities 0.0.12

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If such an object file uses only numerical parameters, data
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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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1.761 pthreads-w32 2.9.1

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pthreads-win32 - a POSIX threads library for Microsoft Windows

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

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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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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
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included without limitation in the term "modification").

"Source code" for a work means the preferred form of the work for
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interface definition files, plus the scripts used to control compilation
and installation of the library.

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running a program using the Library is not restricted, and output from
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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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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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distribute the same sections as part of a whole which is a work based
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Thus, it is not the intent of this section to claim rights or contest
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In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

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

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

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

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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.

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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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That's all there is to it!

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1.764 python 2.6.6 :52.el6
1.764.1 Available under license :
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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Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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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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Jean-loup Gailly        Mark Adler
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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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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schema/trex.py

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

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1.790 rsync 3.0.6 :12.el6

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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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1.794 saaj-api 1.3.4

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1.806 servlet-api 2.2

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1.810 setserial 2.17 :25.el6

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# Attempt to guess a canonical system name.
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#
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# configuration script generated by Autoconf, you may include it under
# 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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# without express or implied warranty.
#
# 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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1.811 sg3_utils 1.28 :6.el6
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1.860 sshfs-fuse 2.3 :1

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For jQuery TableSorter 2.0.5b (storm-core/src/ui/public/js/jquery.tablesorter.min.js)

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For arbor.js and arbor-graphics.js (storm-core/src/ui/public/js/)

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For Arbor Tween (storm-core/src/ui/public/js/arbor-tween.js)

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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

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

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1.876 sudo 1.8.6p3

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```
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# http://www.gnu.org/software/autoconf-archive/ax_check_link_flag.html
# =============================================================================
#
# 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
# macro in sync with AX_CHECK_{PREPROC,COMPILE}_FLAG.
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1.878 SuperCSV 1.52

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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...
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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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1.880 sysfsutils - lib 2.1.0 :7.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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FAQ:
=====

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This is syslog-ng, written and maintained by <bazsi@balabit.hu>
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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
 */
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1.896 tftp 0.49 :7.el6

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Version: 0.49
Release: 7%{?dist}
License: BSD
Group: Applications/Internet
Source0: http://www.kernel.org/pub/software/network/tftp/tftp-hpa-%{version}.tar.bz2
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compiler/cpp/src/generate/t_erl_generator.cc
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compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
compiler/cpp/src/generate/t_st_generator.cc
compiler/cpp/src/generate/t_xsd_generator.cc
compiler/cpp/src/main.cc
compiler/cpp/src/parse/t_field.h
compiler/cpp/src/parse/t_program.h
compiler/cpp/src/platform.h
compiler/cpp/src/thriftl.ll
compiler/cpp/src/thirfty.yy
lib/csharp/src/Protocol/TBinaryProtocol.cs
lib/csharp/src/Protocol/TField.cs
lib/csharp/src/Protocol/TList.cs
lib/csharp/src/Protocol/TMap.cs
lib/csharp/src/Protocol/TMessage.cs
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/TType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TThreadPoolServer.cs
lib/csharp/src/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
lib/csharp/src/Transport/TSocket.cs
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
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lib/st/thrift.st
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Tue Oct 24 12:28:44 CDT 2006

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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)
include $(AP_WORK)/build/NWGNUhead.inc

JKCOMMON = ../common

XINCDIRS += $(JKCOMMON) $(APR)/include $(APRUTIL)/include $(AP_WORK)/include $(NWOS) $(EOLIST)

XCFLAGS += $(EOLIST)

XDEFINES += -D__NOVELL_LIBC__ -D_POSIX_SOURCE $(EOLIST)

XLFLAGS += $(EOLIST)
# These values will be appended to the correct variables based on the value of
# RELEASE
#
ifeq "$(RELEASE)" "debug"
XINCFLAGS+=" 
$(EOLIST)
XCFLAGS+=" 
$(EOLIST)
XDEFINES+=" 
$(EOLIST)
XLFLAGS+=" 
$(EOLIST)
endif
ifeq "$(RELEASE)" "noopt"
XINCFLAGS+=" 
$(EOLIST)
XCFLAGS+=" 
$(EOLIST)
XDEFINES+=" 
$(EOLIST)
XLFLAGS+=" 
$(EOLIST)
endif
ifeq "$(RELEASE)" "release"
XINCFLAGS+=" 
$(EOLIST)
XCFLAGS+=" 
$(EOLIST)
XDEFINES+=" 
$(EOLIST)
XLFLAGS+=" 
$(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_a1p12_worker.o \
$(OBJDIR)/jk_a1p13.o \
$(OBJDIR)/jk_a1p13_worker.o \
$(OBJDIR)/jk_a1p14.o \
$(OBJDIR)/jk_a1p14_worker.o \
$(OBJDIR)/jk_a1p_common.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 = \naprilib \nlucb \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 = \naprilib.imp \n@httpd.imp \nlucb.imp \n
@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 '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) +
LANGLEVEL(*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) +
LANGLEVEL(*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) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMTMOD MODULE(MOD_JK/JK_AJP13) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13.c') +
DEFINE('AS400' 'AS400=UTF8' 'HAVE APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' 'REENTRANT') +
TEXT('jk_ajp13.c') +
OPTIMIZE(40) +
LOCALETYP ((*LOCALEUTF) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TERASPACE (*YES) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCNSMOD MODULE(MOD_JK/JK_AJP13_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp13_worker.c') +
DEFINE('AS400' 'AS400=UTF8' 'HAVE APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' 'REENTRANT') +
TEXT('jk_ajp13_worker.c') +
OPTIMIZE(40) +
LOCALETYP ((*LOCALEUTF) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TERASPACE (*YES) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCNSMOD MODULE(MOD_JK/JK_AJP14) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14.c') +
DEFINE('AS400' 'AS400=UTF8' 'HAVE APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' 'REENTRANT') +
TEXT('jk_ajp14.c') +
OPTIMIZE(40) +
LOCALETYP ((*LOCALEUTF) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TERASPACE (*YES) +
TGTRLS (*CURRENT) +
INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCNSMOD MODULE(MOD_JK/JK_AJP14_W) +
SRCSTMF('/home/apache/jk/native/common/jk_ajp14_worker.c') +
DEFINE('AS400' 'AS400=UTF8' 'HAVE APR' +
   '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' 'REENTRANT') +
TEXT('jk_ajp14_worker.c') +
OPTIMIZE(40) +
LOCALETYP ((*LOCALEUTF) +
SYSIFCOPT (*IFSIO) +
LANGLVL (*EXTENDED) +
TERASPACE (*YES) +
TGTRLS(*CURRENT) +

INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODULE(MOD_JK/JK_CONNECT) +
SRCSTMF('/home/apache/jk/native/common/jk_connect.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT' +
      'USE_SO_RCVTIMEO' + 'USE_SO_SNDTIMEO') +
TEXT('jk_connect.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +

INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODULE(MOD_JK/JK_CONTEXT) +
SRCSTMF('/home/apache/jk/native/common/jk_context.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_context.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +

INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODULE(MOD_JK/JK_LB_WORK) +
SRCSTMF('/home/apache/jk/native/common/jk_lb_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_lb_worker.c') +
OPTIMIZE(40) +
LOCALETYP (*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +

INCDIR('/home/apache/jk/native/common '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODULE(MOD_JK/JK_MAP) +
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
      '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_map.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
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' 'AS400_UTF8' 'HAVE_APR' +
  '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_md5.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
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' 'AS400_UTF8' 'HAVE_APR' +
  '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_msg_buff.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
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' 'AS400_UTF8' 'HAVE_APR' +
  '_XOPEN_SOURCE=520' 'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_pool.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLEVEL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SOCKBUF) +
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) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD 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) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD 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) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD 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) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPACE(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_WORKER) +
SRCSSTMF('/home/apache/jk/native/common/jk_worker.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_API_APE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPAC(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_STATUS) +
SRCSSTMF('/home/apache/jk/native/common/jk_status.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_API_APE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPAC(*YES) +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common '/'QIBM/ProdData/HTTPA/Include')

CRTCMOD MODULE(MOD_JK/JK_SHM) +
SRCSSTMF('/home/apache/jk/native/common/jk_shm.c') +
DEFINE('AS400' 'AS400_UTF8' 'HAVE_APR' +
    '_XOPEN_SOURCE=520' 'USE_API_APE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYPE(*LOCALEUTF) +
SYSIFCOPT(*IFSIO) +
LANGLVL(*EXTENDED) +
TERASPAC(*YES) +
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_SOCKETBUF MOD_JK/JK_URI_W_M +
MOD_JK/JK_UTIL +
MOD_JK/JK_STATUS MOD_JK/JK_SHM) +
EXPORT(*SRCFILE) +
BNDDIR() +
TGTRLS(*CURRENT) +
SRCFILE(MOD_JK/QSRVSRC) +
SRCMBR(MOD_JK) +
USRPRF(*USER) +
BNDSRVPGM(QHTTPSVR/QZSRAPR QHTTPSVR/QZSRSRCORE +
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
!ELSE


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

TARGET=mod_jk$(SO_VERSION)$($(SO_HTTPD_VERSION)
CPP=c1.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 "$INTDIR/mod_jk.obj"
-@erase "$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= \n
LINK32=link.exe
LINK32_FLAGS=libhttpsd.lib $(APR_LIB) $(APU_LIB) kernel32.lib user32.lib advapi32.lib mswsock.lib ws2_32.lib $(EXTRA_LIBS) /nologo /base:"0x6A6B0000" /subsystem:windows /dll /incremental:node
/pdb:"$(OUTDIR)/$(TARGET).pdb" /debug /machine:"$(ARCH)" /out:"$(OUTDIR)$(TARGET).so" /implib:"$(OUTDIR)/mod_jk.lib" /libpath:"$(APACHE2_HOME)/lib" /opt:ref
LINK32_OBJS= \n "$(INTDIR)jk_ajp12_worker.obj" \n "$(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 "$(INTDIR)jk_url.obj" \n "$(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 \n 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"$(INTDIR)mod_jk_src" /FD /c
MTL_PROJ=/nologo /D "NDEBUG" /mktyplib203 /win32
RSC_PROJ=1 0x409 /fo"$(INTDIR)\jk.res" /i ".\common" /d BASENAME="mod_jk" /d "NDEBUG"

SOURCE=..\common\jk.rc

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

SOURCE=..\common\jk_ajp12_worker.c

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

SOURCE=..\common\jk_ajp13.c

"$(INTDIR)\jk_ajp13.obj" : $(SOURCE) "$\(\text{INTDIR}\)"
$(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) +
  LOCALETYPE(*LOCAL) +
  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) +
  LOCALETYPE(*LOCAL) +
  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') +
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) +
LOCALETYP(*LOCAL) +
SYSIFCOT(*)IFSIO +
LANGLVL(*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) +
LOCALETYP(*LOCAL) +
SYSIFCOT(*)IFSIO +
LANGLVL(*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) +
LOCALETYP(*LOCAL) +
SYSIFCOT(*)IFSIO +
LANGLVL(*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') +

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7570
CRTCMD MODU(LO 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) +
LOCALEYTP('*LOCALE') +
SYSIFCOPT('*IFSIO') +
LANGLVL('*EXTENDED') +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODU(LO 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) +
LOCALEYTP('*LOCALE') +
SYSIFCOPT('*IFSIO') +
LANGLVL('*EXTENDED') +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODU(LO 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) +
LOCALEYTP('*LOCALE') +
SYSIFCOPT('*IFSIO') +
LANGLVL('*EXTENDED') +
TGTRLS(*CURRENT) +
INCDIR('/home/apache/jk/native/common' '/QIBM/ProdData/HTTPA/Include')

CRTCMD MODU(LO MOD_JK/JK_MAP) +
SRCSTMF('/home/apache/jk/native/common/jk_map.c') +
DEFINE('AS400' 'HAVE_APR' '_XOPEN_SOURCE=520' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_sockbuf.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOP(*IFSIO) +
LANGVL(*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) +
SYSIFCOP(*IFSIO) +
LANGVL(*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) +
SYSIFCOP(*IFSIO) +
LANGVL(*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) +
SYSIFCOP(*IFSIO) +
LANGVL(*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' +
'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_worker.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOP(*IFSIO) +
LANGVL(*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' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_status.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGVL(*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' +
  'USE_APACHE_MD5' '_REENTRANT') +
TEXT('jk_shm.c') +
OPTIMIZE(40) +
LOCALETYP(*LOCALE) +
SYSIFCOPT(*IFSIO) +
LANGVL(*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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PCRE is a library of functions to support regular expressions whose syntax and semantics are as close as possible to those of the Perl 5 language.

Release 5 of PCRE is distributed under the terms of the "BSD" licence, as specified below. The documentation for PCRE, supplied in the "doc" directory, is distributed under the same terms as the software itself.

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

University of Cambridge Computing Service,

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geronimo-spec-jta-1.0.1B-rc4.jar
geronimo-system-1.2-beta.jar
geronimo-transaction-1.2-beta.jar
geronimo-util-1.2-beta.jar
htpcore-4.0-beta1.jar
htpcore-nio-4.0-beta1.jar
jettison-1.0.1.jar
jetty-6.1.7.jar
jetty-util-6.1.7.jar
json-rpc-1.0.jar
log4j-1.2.13.jar
mex-1.41-impl.jar
neethi-2.0.4.jar
ode-bpel-api-1.1.1.jar
ode-bpel-compiler-1.1.1.jar
ode-bpel-dao-1.1.1.jar
ode-bpel-epr-1.1.1.jar
ode-bpel-obj-1.1.1.jar
ode-bpel-runtime-1.1.1.jar
ode-bpel-schemas-1.1.1.jar
ode-bpel-store-1.1.1.jar
ode-dao-jpa-1.1.1.jar
ode-dao-jpa-ojpa-derby-1.1.1.zip
ode-jacob-1.1.1.jar
ode-jacob-ap-1.1.1.jar
ode-scheduler-simple-1.1.1.jar
ode-utils-1.1.1.jar
openjpa-all-0.9.7-incubating.jar
openjpa-persistence-0.9.7-incubating.jar
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codegen-ecore-2.2.3.jar
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1.915 tzdata 2016c :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();

        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<List<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;
                }
            }
        }
    }
}

/*
 * 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.
 */
stz = lastRules.get(realname);
zrec = lastZoneRecs.get(realname);
    } else {
    stz = lastRules.get(key);
zrec = lastZoneRecs.get(key);
}

out.write("\t//--------------------------------------------------------------------
");
String s = Time.toFormedString(offset);
out.write("\tnew SimpleTimeZone(" +
Time.toFormedString(offset) + ", " + key + "\")
    if (realname != null) {
    out.write(" /* " + realname + " */");
    }

    if (stz == null) {
out.write("),
" + Month.toString(rr0.getMonthNum()) +", " + rr0.getDay().getDayForSimpleTimeZone() + " +
rr0.getDay().getDayOfWeekForSimpleTimeZone() + " +
Time.toFormedString((int)rr0.getTime().getTime()) + " +
rr0.getTime().getTypeForSimpleTimeZone() + " +
" + Time.toFormedString(rr0.getSave()) + "",
" +
    // " + rr0.getLine() + "\n"
    out.write("\t+ DateTime.getCustomFromSimpleTimeZone()
" +
    // " + rr1.getLine() + "\n"
    out.write("\t+ DateTime.getCustomFromSimpleTimeZone()
" +
    Time.toFormedString((int)rr1.getTime().getTime()) + " +
rr1.getTime().getTypeForSimpleTimeZone() + " +
" + Time.toFormedString(rr1.getSave()) + "",
" +
    // " + zline.trim() + "\n"
    out.write("\t+ DateTime.getCustomFromSimpleTimeZone()
" +
    // " + zline.trim() + "\n"
    out.write("\t+ DateTime.getCustomFromSimpleTimeZone()
" +
    // " + zline.trim() + "\n"
    out.write("\n");
1.917 tzdata 2014f :1.el6

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 */

duplicate the code as needed.
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);
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;
        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(o);
            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;
}
stz = lastRules.get(realname);
zrec = lastZoneRecs.get(realname);
} else {
stz = lastRules.get(key);
zrec = lastZoneRecs.get(key);
}

out.write("://-----------------------------------------------------------------------\n");
String s = Time.toFormedString(offset);
out.write("\n  \new SimpleTimeZone(" + Time.toFormedString(offset) + ", " + key + "\")
    if (realname != null) {
        out.write(" /* " + realname + " */\n");    
    }
    if (stz == null) {
        out.write("),\n")
    } else {
        RuleRec r0 = stz.get(0);
        RuleRec r1 = stz.get(1);
        out.write("\n  \t  " + Month.toString(r0.getMonthNum()) + "\n" + r0.getDay().getDayForSimpleTimeZone() + ", " + r0.getDay().getDayOfWeekForSimpleTimeZoneForSimpleTimeZone() + ", " + Time.toFormedString((int)r0.getTime().getTime()) + ", " + r0.getTime().getTypeForSimpleTimeZone() + ",\n"
"\n  \t  " + Month.toString(r1.getMonthNum()) + ", " + r1.getDay().getDayForSimpleTimeZone() + ", " + r1.getDay().getDayOfWeekForSimpleTimeZoneForSimpleTimeZone() + ", " + Time.toFormedString((int)r1.getTime().getTime()) + ", " + r1.getTime().getTypeForSimpleTimeZone() + ",\n"
"\n  \t  " + Time.toFormedString(r0.getSave()) + ",\n");
out.write("\n" + rr0.getLine() + "\n");
out.write("\n" + rr1.getLine() + "\n");

String zline = zrec.getLine();
if (zline.indexOf("Zone") == -1) {
    zline = "Zone " + key + "\n" + zline.trim();
    out.write("\n" + zline + "\n");
}

out.write("\n");
out.close();
fw.close();
}
}
}

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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
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Preamble

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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.

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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"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
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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.

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

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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.

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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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.

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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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   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.
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******************************************************************************

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The remaining code was written by many people associated with the
Info-ZIP group, with large contributions from (but not limited to):
Greg Roelofs (overall program logic, ZipInfo, unshrink, filename
mapping/portability, etc.), Mark Adler (inflate, explode, funzip),
Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine
Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows
DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and
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more complete list of contributors.

The decompression core code for the deflate method (inflate.[ch],
explode.c) was originally written by Mark Adler who submitted it
as public domain code.

---

1.924 upstart 0.6.5 :13.el6_5.3

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1.928 utf8proc 1.1.5

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1.932 vijava 5.1 :5.1

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VisVim is a Visual Studio Add-In that allows Vim to be integrated as the default text editor. It will be used instead of the Visual Studio built-in editor when you double-click on a file or press F4 after compiling (it will go to the proper line in the Vim buffer). The file can be loaded exclusively by Vim or additionally to the built-in Visual Studio editor (this option can be set in the VisVim configuration dialog inside Visual Studio). Vim does not replace the Visual Studio editor, it still runs in its own window.

VisVim is based upon VisEmacs by Christopher Payne (Copyright (C) Christopher Payne 1997).

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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Requirements
----------

VisVim works with the *OLE-enabled* version of Vim version 5.0 and higher only!!! You must download the extra archive containing the OLE-enabled executable from your Vim download site. When building your own Vim executable, use the if_ole_vc.mak makefile (Vim 5.1 and higher). VisVim needs DevStudio 5.0 or higher. It does not work with DevStudio 4.2.
Installation

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 it's 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 an Vim is not in insert mode.
To Do 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.

==========================================
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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".

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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.

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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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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. The Ispell word lists are under the same copyright of Ispell itself which is:

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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.

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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
===================================================

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NZ English Dictionary v0.9 beta - Build 06SEP03

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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
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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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Version 2.1, February 1999

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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
SUMMARY

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.

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   1) This license text must be included unmodified.
   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.

b) If you have received a modified Vim that was distributed as mentioned under a) you are allowed to further distribute it unmodified, as mentioned at I). If you make additional changes the text under a) applies to those changes.

c) Provide all the changes, including source code, with every copy of the modified Vim you distribute. This may be done in the form of a context diff. You can choose what license to use for new code you add. The changes and their license must not restrict others from making their own changes to the official version of Vim.

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- You keep the changes for at least three years after last distributing the corresponding modified Vim. When the maintainer or someone who you distributed the modified Vim to asks you (in any way) for the changes within this period, you must make them available to him.
- You clearly describe in the distribution how to contact you. This contact information must remain valid for at least three years after last distributing the corresponding modified Vim, or as long as possible.

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=== 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 
co-sponsored 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
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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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```
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```bash
>>> curl-7.30.0-1
```

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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-7.30.0-1
curl-7.30.0.tar.gz
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
reference to original curl example code

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This example requires libcurl 7.9.7 or later.

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>>>> icu-data-4.4-1

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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.

^L

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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 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.

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.

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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Version 2.0, January 2004
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[This is the first released version of the library GPL. It is
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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.

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David Megginson, david@megginson.com
2000-05-05

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1.979 zlib 1.1.3 :1

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/* zlib.h -- interface of the 'zlib' general purpose compression library
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1.980 zlib 1.2.5 :(19 Apr 2010)

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1.981 zlib 1.2.3 :29.el6

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1.982 zlib 1.2.3

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1.983 Zlib 1.2.3

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1.984 ZooKeeper 3.4.4

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include/wintdint.h is included only for Windows Client support, as follows:

// ISO C9x compliant stdint.h for Microsoft Visual Studio
// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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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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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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and to indicate good faith effort to comply with copyright rules governing
use and distribution of the source code (and its equivalents as outlined
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reduce their need to independently verify origin of source code.

2.29 FindBugs-jsr305 1.3.9

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2.30 fusemq-leveldb 1.1
2.30.1 Available under license:
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2.31 Glassfish Jasper 6.1.14
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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
* Copyright 2005-2011 LAMP/EPFL
* @author Martin Odersky
*/
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2.63 Servlet Specification 2.5 API 6.1.14

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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"u"lç"u"c"u
 */
public class MarkerFactory {
    static IMarkerFactory markerFactory;
    
    public MarkerFactory() {
        markerFactory = new StaticMarkerBinder();
    }

    public MarkerFactory(IMarkerFactory markerFactory) {
        this.markerFactory = markerFactory;
    }

    public Marker createMarker(String desc) {
        return markerFactory.createMarker(desc);
    }

    public Marker newMarker() {
        return markerFactory.newMarker();
    }

    public Marker newMarker(String name) {
        return markerFactory.newMarker(name);
    }

    public void bindMarkerFactory(IMarkerFactory markerFactory) {
        this.markerFactory = markerFactory;
    }

    public void detachMarkerFactory() {
        this.markerFactory = null;
    }
}
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;
}
2.66 Snappy for Java 1.0.3

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3.7 annogen 0.1.0

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3.8 ant 1.8.1

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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
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.

The module

tuscany-assembly-xsd

Includes file wsdl.xsd

From http://www.w3.org/2004/08/wsdl-instance

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3.61 Apache Tuscany SCA Definitions XML Model 1.4

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3.150 commons-lang3 3.3.2

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3.151 Data Mapper for Jackson 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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3.161 Extended StAX API 1.7

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3.164 ganymed-ssh2 build250

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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.

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.

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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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   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
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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
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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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(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.

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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
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.

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

For an executable, the required form of the "work that uses the
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normally distributed (in either source or binary form) with the major
components (compiler, kernel, and so on) of the operating system on
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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
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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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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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3.218 JAX-RS provider for JSON content type

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

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3.230 JDOM 1.0

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$Id: Comment.java,v 1.32 2004/02/11 21:12:43 jhunter Exp $

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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 {
/** 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,
 * [ @link org.jdom.output.XMLOutputter#outputString(Comment) ]
 * 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();
}

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3.268 junit 4.11

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3.272 Logback Core Module 1.1.2

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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"uml"kc"u
 *
 */

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
     * @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;
}

3.315 slide-webdavlib 2.1
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3.325 spring-context 3.0.3.RELEASE

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tax2 extension API (for basic Stax API, JSR-173)

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1.0.1

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 */

package org.apache.coyote.ajp;

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2000-05-05

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3.377 xom 1.0

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5.8.0

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4.7 ActiveMQ Protocol Buffers
Implementation and Compiler 1.1

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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.
* @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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4.26 Bean Validation API 1.1.0.Final

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4.28 Camel :: Core 2.10.7

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4.29 Camel :: JMS 2.10.7

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* This class is thread safe. One instance can be used by multiple threads on the same time.
* @author kostantinos.kougios
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 */
package org.codehaus.jackson.map;

import org.codehaus.jackson;

/**<p>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.</p>*/
public class MappingJsonFactory
   extends JsonFactory
   {
      public MappingJsonFactory()
      {
         this(null);
      }

      public MappingJsonFactory(ObjectMapper mapper)
super(mapper);
if (mapper == null) {
    setCodec(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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14.0.1

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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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(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
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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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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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4.120 Jboss Netty 3.6.6.Final

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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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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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4.124 jersey-container-servlet-core 2.0

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 *
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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 List<Completer> completers() {
        return completers;
    }
public Collection<Completer> getCompleters() {
    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=" + 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);
    }
}

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
{
/**
 * Break the specified buffer into individual tokens that can be completed on their own.
 *
 * @param buffer    The buffer to split
 * @param pos       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()]), bindex, argpos);
}
return new ArgumentList(args.toArray(new String[args.size()]), bindex, argpos, cursor);
}

/**
 * Returns true if the specified character is a whitespace parameter. Check to ensure that the character is not
 * escaped by any of [getQuoteChars], and is not escaped by any of the [getEscapeChars], and
 * returns true from [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 is a delimiter. This method will only be called if
 * the character is not enclosed in any of the [getQuoteChars], and is not escaped by any of the
 * [getEscapeChars]. To perform escaping manually, override [isDelimiterChar] instead.
 */
public abstract boolean isDelimiterChar(CharSequence buffer, int pos);

/**
 * [ArgumentCompleter.ArgumentDelimiter] implementation that counts all whitespace (as reported by
 * [Character#isWhitespace]) as being a delimiter.
 * @author Marc Prud'hommeaux
*/
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;
}
}

_EOL_
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 * BSD license in the documentation provided with this software.
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 * 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 <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 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;
            }
        }

        setBuffer(reader, value, pos);

        return true;
    }

    else if (candidates.size() > 1) {
        String value = getUnambiguousCompletions(candidates);
        setBuffer(reader, value, pos);
    }
printCandidates(reader, candidates);

// redraw the current console buffer
reader.drawLine();

return true;
}

public static void setBuffer(ConsoleReader reader, CharSequence value, 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(ConsoleReader reader, Collection<CharSequence> candidates) throws 
IOException
{
    Set<CharSequence> distinct = new HashSet<CharSequence>(candidates);

    if (distinct.size() > reader.getAutoprintThreshold()) {
        //noinsection 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;
            }

            String opt = (c == yesOpt.charAt(0)) ? yesOpt : noOpt;

            reader.print(opt);
            if (opt.equals(yesOpt)) {
                reader.println();
                return;
            }

            reader.print(Messages.DISPLAY_CANDIDATES.format(candidates.size()));
            reader.flush();
        }
    }

    while (true) {
        String tmp = reader.readLine();

        if (tmp.equals(yesOpt)) {
            return;
        }
        else if (tmp.equals(noOpt)) {
            break;
        }
    }
}
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
 * &lt;i&gt;foob&lt;/i&gt;, &lt;i&gt;foobaz&lt;/i&gt;, &lt;i&gt;foobuz&lt;/i&gt;, the method will return &lt;i&gt;foob&lt;/i&gt;.
 */
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 candidate.toString();
}

/**
 * @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);
}

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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 */
package jline.console.completer;

import jline.console.ConsoleReader;

import java.io.IOException;
import java.util.List;

import java.io.IOException;
import java.util.List;

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;
}

package jline.console.completer;

import static jline.internal.Preconditions.checkNotNull;

public class EnumCompleter extends StringsCompleter {
    public EnumCompleter(Class<? extends Enum> source) {
        checkNotNull(source);
        for (Enum<?> n : source.getEnumConstants()) {
            this.getStrings().add(n.name().toLowerCase);
        }
    }
}

package jline.console.completer;

import java.io.File;

import static jline.internal.Preconditions.checkNotNull;

public class EnumCompleter {
    public EnumCompleter(Class<? extends Enum> source) {
        checkNotNull(source);
        for (Enum<?> n : source.getEnumConstants()) {
            this.getStrings().add(n.name().toLowerCase);
        }
    }
}

package jline.console.completer;

import java.io.File;

import jline.internal.Configuration;
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/>
 * @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
{
  // TODO: Handle files with spaces in them

  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().endsWith(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;

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;
}

public void complete(StringBuffer buffer, int cursor, Collection<String> strings) {
    // implementation
}

public int complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
    return -1;
}

public int complete(StringBuffer buffer, String prefix, Collection<String> strings) {
    return -1;
}

public int complete(StringBuffer buffer, String prefix, List<CharSequence> candidates, int candidateIndex) {
    return -1;
}

public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    return -1;
}

public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    // implementation
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public int complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
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public void complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
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public int complete(StringBuffer buffer, String prefix, Collection<String> strings, int candidateIndex) {
    return -1;
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public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    return -1;
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public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
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}

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    return -1;
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public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
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public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
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}

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}

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    return -1;
}

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    return -1;
}

public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    return -1;
}

public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    // implementation
}

public int complete(StringBuffer buffer, String prefix, List<CharSequence> candidates, int candidateIndex) {
    return -1;
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public int complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
    return -1;
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public void complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
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}

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    return -1;
}

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    return -1;
}

public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    return -1;
}

public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
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}

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    // implementation
}

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    return -1;
}

public void complete(StringBuffer buffer, int cursor, List<CharSequence> candidates, int candidateIndex) {
    // implementation
}

public int complete(StringBuffer buffer, String prefix, Collection<String> strings, int candidateIndex) {
    return -1;
}

public int complete(StringBuffer buffer, String prefix, List<CharSequence> candidates, int candidateIndex) {
    return -1;
}

public int complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    return -1;
}

public void complete(StringBuffer buffer, int cursor, Collection<String> strings, int candidateIndex) {
    // implementation
}

public int complete(StringBuffer buffer, String prefix, List<CharSequence> candidates, int candidateIndex) {
    return -1;
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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4.137 Joda time 2.0

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That's all there is to it!
/**
 * Logback: the reliable, generic, fast and flexible logging framework.
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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
 * &lt;a href="http://logback.qos.ch/manual/appenders.html#AsyncAppender"&gt;chapter on appenders&lt;/a&gt; in the manual
 * for
 * further information.
 * *
 * @author Ceki G&uuml;lc&uuml;
 * @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
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;;; 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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4.190 spring-jms 3.0.7.RELEASE

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XML APIs 1.0.b2

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// Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124
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1.1

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6.2 annotations 1.3.7

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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 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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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
* bottom row of the image. getMaxY() is implemented in terms of
* getMinY() and getHeight() and so does not need to be
* implemented by subclasses.
*/
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

* direction.  getNumYTiles() is implemented in terms
* of getMinTileY() and getMaxTileY() and so does not need to be
* implemented by subclasses.
*/
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;
    //        }

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>getPropertyName()</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());
}
public int YToTileY(int y) {
    return YToTreeY(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;
}
* @return a reference to the supplied WritableRaster, or to a
*         new WritableRaster if the supplied one was null.
* /
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,
                null);

            /*
             * 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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package org.apache.batik.ext.awt.image.codec.util;

import java.awt.image.ColorModel;
import java.awt.image.Raster;
import java.awt.image.RenderedImage;
import java.io.IOException;
import java.io.OutputStream;

/**
 * A partial implementation of the ImageEncoder interface useful for subclassing.
 * This class is not a committed part of the JAI API. It may be removed or changed in future releases of JAI.
 * @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 ImageEncoderParam 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;

/**
 *
* Constructs an `<code>ImageDecoderImpl</code>` with a given `<code>SeekableStream</code>` and `<code>ImageDecodeParam</code>` instance.
*/

```java
public ImageDecoderImpl(SeekableStream input,
   ImageDecodeParam param) {
   this.input = input;
   this.param = param;
}
```

/**
* Constructs an `<code>ImageDecoderImpl</code>` with a given `<code>InputStream</code>` and `<code>ImageDecodeParam</code>` instance. The `<code>input</code>` parameter will be used to construct a `<code>ForwardSeekableStream</code>`: if the ability to seek backwards is required, the caller should construct an instance of `<code>SeekableStream</code>` and make use of the other constructor.
*/

```java
public ImageDecoderImpl(InputStream input,
   ImageDecodeParam param) {
   this.input = new ForwardSeekableStream(input);
   this.param = param;
}
```

/**
* Returns the current parameters as an instance of the `<code>ImageDecodeParam</code>` interface. Concrete implementations of this interface will return corresponding concrete implementations of the `<code>ImageDecodeParam</code>` interface. For example, a `<code>JPEGImageDecoder</code>` will return an instance of `<code>JPEGDecodeParam</code>.
*/

```java
public ImageDecodeParam getParam() {
   return param;
}
```

/**
* Sets the current parameters to an instance of the `<code>ImageDecodeParam</code>` interface. Concrete implementations of `<code>ImageDecoder</code>` may throw a `<code>RuntimeException</code>` if the `<code>param</code>` argument is not an instance of the appropriate subclass or subinterface. For example, a `<code>JPEGImageDecoder</code>` will expect `<code>param</code>` to be an instance of `<code>JPEGDecodeParam</code>`.
*/

```java
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>Raster</code> that contains the decoded
 * contents of the <code>SeekableStream</code> associated
 * 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
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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  <module name='ant'
      licenseType='apache-2.0'
      version='1.8.2'
      projectHome='http://ant.apache.org/'
      description='ANT (compile time)'>
    <jar name='ant.jar' />
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  <jar name='bnd.jar' />
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    version='1.17'
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    version='2.0b5'
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    description='Lightweight Scripting for Java. Used mainly by the BSH protocol (uncomplete) (runtime)'>
  <jar name='bsh.jar' />
</module>

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</module>

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<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'
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    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'>
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<module name='testng'
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    version='6.8'
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    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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6.31 camel-core 2.11.4

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**CONTENTS**

* 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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5. A program that contains no derivative of any portion of the
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creates an executable that is a derivative of the Library (because it
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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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Whether this is true is especially significant if the work can be

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structure layouts and accessors, and small macros and small inline
functions (ten lines or less in length), then the use of the object

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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

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Any executables containing that work also fall under Section 6,

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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

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

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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

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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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, 1 April 1990
Ty Coon, President of Vice

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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.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

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...
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
=========

---

Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)
12381
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.

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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>
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</servers>
...

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2. TESTING
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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.

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--------------------------
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:

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

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

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

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.
4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

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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a) Accompany the work with the complete corresponding
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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
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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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copy of the library already present on the user's computer system,
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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.

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

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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
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   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
   
   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of
its purpose remains meaningful.

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

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

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:

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
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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
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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.

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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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
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total 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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Once this change is made in a given copy, it is irreversible for
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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
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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compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
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creates an executable that is a derivative of the Library (because it

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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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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

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@version
<html>
<head>
<!-- $MVD$:app("MicroVision WebExpress","769") -->
<!-- $MVD$:template("","0","0") -->
<!-- $MVD$:color("18","c0ff00","Wintertree","1") -->
<!-- $MVD$:color("19","c0ff","Or1","1") -->
<!-- $MVD$:color("20","9be7ff","Or2","1") -->
<!-- $MVD$:fontset("Sans Serif","Arial","Helvetica","Monaco") -->
<title>Sentry Spelling Checker Engine - Specimen License Agreement</title>
<meta name="description" content="The actual text from the License Agreement included with the Sentry
Spelling-Checker Engine SDKs, provided here as a sample."/>
</head>
<body bgcolor="WHITE">
<p>
<table width="100%" cellpadding="2" cellspacing="0" border="0">
<tr>
<td width="30%" valign=center>
<p>
</p></td>
</tr>
</table>
</body></html>
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12518
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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2.6 JDBC URL Subprotocols
2.7 JDBC URL Syntax of the driver
2.8 JDBC URL Syntax of the Pooled Driver
2.9 Implemented Driver Properties
2.10 Connections to the MSDE 2000 Release A
2.11 Connection Examples

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For Microsoft SQL Server 7.0:
For Microsoft SQL Server 6.5:
For Microsoft SQL Server 7.0:

For Microsoft SQL Server 6.5:
For Microsoft SQL Server 7.0:

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For Microsoft SQL Server 7.0:

For Microsoft SQL Server 6.5:
For Microsoft SQL Server 7.0:

For Microsoft SQL Server 6.5:
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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 src="merlia.jar"&gt;APPLET
```
or extract the jar in the directory of the applet.

```xml
<p>
</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>

```xml
<table class="inline">
  <tr class="row0">
    <td class="col0"> Product </td><td class="col1"> minimum required JDK version </td><td class="col2"> JDBC Version </td>
  </tr>
  <tr class="row1">
    <td class="col0"> UNA </td><td class="col1"> 1.1 </td><td class="col2"> 1.22 </td>
  </tr>
  <tr class="row2">
    <td class="col0"> SPRINTA </td><td class="col1"> 1.2 </td><td class="col2"> 2.0 </td>
  </tr>
  <tr class="row3">
    <td class="col0"> OPTA </td><td class="col1"> 1.2 </td><td class="col2"> 2.0 + Optional Package </td>
  </tr>
  <tr class="row4">
    <td class="col0"> MERLIA<br/>
    </td><td class="col1"> 1.4<br/>
    </td><td class="col2"> 3.0<br/>
    </td>
  </tr>
</table>
```

All drivers support the following SQL Server versions:

```xml
<p>
</p>
</ul>
```
<li class="level1"><div class="li"> Microsoft SQL Server 2014</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 2012</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 2008</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 2005</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 2000</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 7.0</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 6.5</div></li>
</ul>

with all Service Packs (32 bit / 64 bit)

<p>
</p>

<h3 id="implemented-features">2.2 Implemented Features</h3>

<div class="table "><table class="inline">
<tr class="row0">
<td class="col0 leftalign">  </td><td class="col1"> UNA </td><td class="col2"> SPRINTA </td><td class="col3"> OPTA </td><td class="col4"> MERLIA </td>
</tr>
<tr class="row1">
<td class="col0"> JDBC <abbr title="Application Programming Interface">API</abbr> </td><td class="col1"> 1.22 </td><td class="col2"> 2.0 </td><td class="col3"> 2.0+ </td><td class="col4"> 4.0 </td>
</tr>
<tr class="row2">
<td class="col0"> PreparedStatement pooling </td><td class="col1"> Yes </td><td class="col2"> Yes </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row3">
<td class="col0"> Scrollable and Updatable ResultSets </td><td class="col1"> - </td><td class="col2"> Yes </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row4">
<td class="col0"> Connection Pooling </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row5">
<td class="col0"> DataSource </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
</table></div>
Pooled Driver with Internal Pooling  Yes  Yes
Pool Manager i-net PLEXA  Yes  Yes
JDBCRowSet  Yes  Yes
Distributed Transactions (XA)  Yes  Yes
SSL  Yes  Yes
Savepoints on Transactions  -  -
Multiple Open ResultSets per Statement  -  -
ResultSet Holdability  -  -

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

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12527
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 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.

2.5 Driver Class Name

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.

</p>

&lt;p&gt;
The following DataSources are only available in OPTA and MERLIA
</p>
&lt;div class="table ">
&lt;table class="inline">
&lt;tr class="row0">
&lt;td class="col0"> com.inet.tds.TdsDataSource &lt;/td&gt;&lt;td class="col1"> This is a simple DataSource. Also named JDBC 1 DataSource. &lt;/td&gt;
&lt;/tr&gt;
&lt;tr class="row1">
&lt;td class="col0"> com.inet.tds.PDataSource &lt;/td&gt;&lt;td class="col1"> This is pooled DataSource. &lt;/td&gt;
&lt;/tr&gt;
&lt;tr class="row2">
&lt;td class="col0"> com.inet.tds.DTCDDataSource &lt;/td&gt;&lt;td class="col1"> 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. &lt;/td&gt;
&lt;/tr&gt;
&lt;/table&gt;&lt;/div&gt;

&lt;p&gt;
For a list of DataSource Properties look in the &lt;a href="doc/index.html" target="_blank" class="wikilink1">API documentation</a>.
</p>

&lt;/div&gt;

&lt;h3 id="jdbc-url-subprotocols">2.6 JDBC URL Subprotocols</h3&gt;
&lt;div class="level3">
&lt;div class="table ">
&lt;table class="inline">
&lt;tr class="row0">
&lt;td class="col0"> jdbc:inetdae7: .... &lt;/td&gt;&lt;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) &lt;/td&gt;
&lt;/tr&gt;
&lt;tr class="row1">
&lt;td class="col0"> jdbc:inetdae7a: .... &lt;/td&gt;&lt;td class="col1"> support of the SQL Server 7.0 (or higher) feature with &lt;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 &lt;abbr title="Application Programming Interface">API</abbr> compliance is required. &lt;a href="#jdbc-40-api" title="see character converting JDBC 4.0 API” class="wikilink1">see character converting JDBC 4.0 API</a&gt; &lt;/td&gt;
&lt;/tr&gt;
&lt;tr class="row1">
&lt;td class="col0"> jdbc:inetdae6: .... &lt;/td&gt;&lt;td class="col1"> SQL Server 6.5 compatible mode (passwords are transfered plainly) &lt;/td&gt;
&lt;/tr&gt;
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2.7 JDBC URL Syntax of the driver

```
| jdbc:inetdae7:hostname:portnumber |  
| jdbc:inetdae7:hostname          | &gt; with default port 1433  
| jdbc:inetdae7:hostname:portnumber?database=MyDb&amp;language=us_english | &gt; with properties  
| jdbc:inetdae7:hostname/instancename | &gt; with named instance of MS SQL Server 2000 and 2005, required the UDP port 1434  
| &lt;em&gt;servername/pipe/pipename | &gt; with named pipes  
| &lt;em&gt;servername/pipe/MSSQL$instancename/sql/query | &gt; named instance  
```

2.8 JDBC URL Syntax of the Pooled Driver

The pooled driver is only part of OPTA and MERLIA.

```
The pooled driver is only part of OPTA and MERLIA.  
```

The pooled driver is only part of OPTA and MERLIA.

```
Examples:

```
<li class="level1"> jdbc:inetpool:inetdae7:www.inetsoftware.de:1433</li>
<li class="level1"> jdbc:inetpool:inetdae7:localHost:1433</li>
<li class="level1"> jdbc:inetdae7:210.1.164.19:1433</li>
<li class="level1"> jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433</li>
<li class="level1"> jdbc:inetpool:inetdae7://MyServer/pipe/sql/query</li>
<li class="level1"> jdbc:inetpool:jdbc:inetdae7:www.inetsoftware.de:1433</li>
<li class="level1"> jdbc:inetpool:jdbc:inetdae7:localHost:1433</li>
```

## 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>Option</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>---------------------------------------------------------------------------------------------------------------------------------------------</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>default is &quot;true&quot;; getWarnings() returns null</td>
</tr>
<tr>
<td>logging</td>
<td>default is &quot;false&quot;&lt;br&gt; 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;&lt;br&gt;&quot;true&quot; the new datatypes are supported&lt;br&gt;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.&lt;br&gt;&quot;false&quot; the driver sends for every call of execute() all data</td>
</tr>
<tr>
<td>prepareLiveTime</td>
<td>default is 60&lt;br&gt;</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.

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.

If the value is &quot;false&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.

Override the value from DriverManager.getLoginTimeout().

Set the default query timeout for all Statements.

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().

Application name (only Application and Enterprise licenses)

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().

default is &quot;true&quot; &quot;false&quot; &quot;true&quot; &quot;false&quot; &quot;true&quot; &quot;false&quot;

The method getBytes() 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().

executeQuery always uses server cursors.

A list of valid values can find in chapter <a href="#scrolling-cursor-types" title="Scrolling Cursor Types" class="wikilink1">Scrolling Cursor Types</a>.
<table>
<thead>
<tr>
<th>Column</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>useInsteadOfTrigger</td>
<td>default is false; true - in a query with multiple tables all are updated in one step</td>
</tr>
<tr>
<td>impltran</td>
<td>default is true; for compatibility with the JDBC-ODBC bridge.</td>
</tr>
<tr>
<td>fulltran</td>
<td>default is true, creates always a transaction with setAutoCommit( false );</td>
</tr>
<tr>
<td>dstsave</td>
<td>default is true; Effects the way timezone offset is calculated.</td>
</tr>
<tr>
<td>statusRequest</td>
<td>default is true; Set the mode with which the API requests the status of a connection.</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.</td>
</tr>
<tr>
<td>fetchsize</td>
<td>i-net UNA only, the method executeQuery() always uses server cursors with this fetch size.</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 "instance".

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>instance</td>
<td>override the value in the JDBC URL, required the UDP port 1434</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:

1. append the properties to the URL:

   ```xml
   <tr class="row28">
     <th class="col0 leftalign"> instance </th><td class="col1 leftalign"> override the value in the JDBC URL, required the UDP port 1434
   </td></tr>
   ```

2. override the value in the JDBC URL:

   ```xml
   <tr class="row29">
     <th class="col0 leftalign"> port </th><td class="col1 leftalign"> override the value in the JDBC URL
   </td></tr>
   ```

3. override the value in the JDBC URL, required the UDP port 1434:

   ```xml
   <tr class="row30">
     <th class="col0 leftalign"> failover </th><td class="col1 leftalign"> see chapter "Failover on getConnection()"
   </td></tr>
   ```

4. override the value in the JDBC URL, required the UDP port 1434:

   ```xml
   <tr class="row31">
     <th class="col0 leftalign"> mars </th><td class="col1 leftalign"> 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>
   ```

5. 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.

   ```xml
   <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>
   ```

6. Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.

   ```xml
   <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 API documentation for more details.
   </td></tr>
   ```

7. 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.

   ```xml
   <tr class="row34">
     <th class="col0 leftalign"> typeMapping </th><td class="col1 leftalign"> 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>
   ```

8. default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.

   ```xml
   <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>
   ```
<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="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>

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.

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 PLEXAtm) 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]'&amp;#039;}

4.2 Stored Procedures

{call storedProcedures(&amp;#039;Param1&amp;#039;[,&amp;#039;Param2&amp;#039;][,?][...])}
{? = call storedProcedures(&amp;#039;Param1&amp;#039;[,&amp;#039;Param2&amp;#039;][,?][...])}

Examples:

```java
st = con.createStatement();
st.execute("{call MyProc('value')}");

pr = con.prepareStatement("{call MyProc('value')}");
pr.setString("value");
pr.execute();
```
<h3 id="functions">4.3 Functions</h3>

<h3>Numeric Functions</h3>

<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>

<h3>Time and Date Functions</h3>

<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)}
</pre>
interval may be one of the following:

```
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
```

<h3 id="outer-join">4.4 Outer Join</h3>

```
{oj table1 LEFT OUTER JOIN table2 ON table1.id = table2.id}
{oj table1 RIGHT OUTER JOIN table2 ON table1.id = table2.id}
```

<h3 id="encrypt">4.5 Encrypt</h3>

```
{encrypt N'password'}
```

<h2 id="character-converting">5. Character Converting</h2>

By default character converting is disabled. To use character converting in the driver you need to append "charset=YourCharSet" to the url.

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
case-sensitive.

You can test the availability of a character set with:

```java
String testString = "test string";
byte[] byteString = testString.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:

```sql
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

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
- GEOGRAPHY
- GEOMETRY
- HIERARCHYID

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
- ntext
- text
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>Method</td>
<td>Type</td>
<td>Description</td>
</tr>
<tr>
<td>-----------------</td>
<td>---------------</td>
<td>-------------------</td>
</tr>
<tr>
<td><code>setFloat</code></td>
<td>REAL</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>&gt; 4000 NTEXT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt; 8000 VARCHAR</td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt; 8000 TEXT</td>
</tr>
<tr>
<td><code>setAsciiStream</code></td>
<td>VARBINARY</td>
<td>&gt; 8000 IMAGE</td>
</tr>
<tr>
<td><code>setClob</code></td>
<td>IMAGE</td>
<td></td>
</tr>
<tr>
<td><code>setCharacterStream</code></td>
<td>NVARCHAR</td>
<td>&gt; 4000 NTEXT</td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt; 8000 VARCHAR</td>
</tr>
<tr>
<td></td>
<td></td>
<td>&gt; 8000 TEXT</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>&gt; 8000 IMAGE</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 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.

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)" and 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>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.

<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>
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
jdbcTemplate:YourHost?failover=true&amp;failoverport=1500
```

To set more than one failover possibility, use the following syntax:

```
jdbcTemplate:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFFurtherPort
```

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 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 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.

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>

10.3.1 Configuration via Connection properties
waitTimeToNextAttempt: property for the default FailoverListener. Sets the wait time in millis, that will be wait to the next reconnect attempt.

totalTimeOfAttempts: 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 &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:
  ```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);
  ```

If you have problems with the driver then you can enable the logging of the driver. There are different solutions.

- **DriverManager.setLogStream(PrintStream)**
  ```java
  DriverManager.setLogStream(System.out);
  ```

- **DriverManager.setLogStream(FileOutputStream)**
  ```java
  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> | Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC | You can set it for every DataSource in the config file with:  
.... 
| myDataSource.setPrintWriter(PrintWriter) | myDataSource.setPrintWriter( new PrintWriter( System.out ) ) | enable the logging only for connections from this DataSource |
| JDBC <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true" | jdbc:inetdae7:localhost?logging=true |  

### 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: http://www.inetsoftware.de/support

Support is available per email (replace at with @):

Sales 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 - take care about no unicode support
- set JDBC parameter
&quot;tds9=false&quot; - 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 &quot;for browse&quot; 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 &quot;char(10) output&quot; 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"
- 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)
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 &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'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.

</p>

</div>

<h3 id="the-driver-option-securelevel">16.6 The Driver Option secureLevel</h3>

<div class="level3">
<div class="table ">
<table class="inline">
<tr class="row0">
<td class="col0"> <strong>value</strong> </td><td class="col1"> <strong>description</strong> </td>
</tr>
<tr class="row1">
<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></div>

</div>

<h2 id="changes">17. Changes</h2>


<ul>
<li class="level1"> For XA support the extended procedures was replaced with a NT-Service.</li>
<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>
</ul>
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 &quot;Disallowed implicit conversion ...&quot; 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.

A bug with CachedRowSet and setXXX was fixed. It works without
clearParameters() now.</div></li>
<li class="level1"><div class="li"> A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type "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 datatype TEXT or NTEXT was fixed.</div></li>
<li class="level1"><div class="li"> The bug with setMaxRows() not working in conjunction with forward only server cursors was fixed.</div></li>
<li class="level1"><div class="li"> Connections with a read timeout are removed from the connection pool.</div></li>
</ul></div>

<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 1999-5-5 are
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 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.

- 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 &quot;connection reset by peer&quot; 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.
<div class="level3">
<ul>
<li class="level1"><div class="li">A bug with Statement.cancel() and SSL and forceEncryption was fixed.</div>
</li>
</ul>
</div>


<ul>
<li class="level1"><div class="li">A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.</div>
</li>
<li class="level1"><div class="li">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.</div>
</li>
<li class="level1"><div class="li">Some changes on the time behavior after a call of cancel() or if a query timeout occurs.</div>
</li>
<li class="level1"><div class="li">The timing for resolving the instance name was changed.</div>
</li>
<li class="level1"><div class="li">The property WSID was added.</div>
</li>
<li class="level1"><div class="li">The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.</div>
</li>
<li class="level1"><div class="li">Support for the data type BIGINT in the method updateObject(i,x) was added.</div>
</li>
<li class="level1"><div class="li">The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.</div>
</li>
<li class="level1"><div class="li">If a scrollable ResultSet is requested you will now always receive a scrollable ResultSet. If the MS SQL Server does not support it then it is a memory management scroll insensitive ResultSet.</div>
</li>
<li class="level1"><div class="li">An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.</div>
</li>
<li class="level1"><div class="li">An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.</div>
</li>
</ul>


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<ul>
<li class="level1"><div class="li"> Connection failover was expanded to set more than one failoverhost.</div></li>
<li class="level1"><div class="li"> Added setLogging(String) and setProperty(String) to class TdsDataSource.</div></li>
<li class="level1"><div class="li"> The following bug has been fixed: A CallableStatement returned wrong out-parameter values, if the SP was without return-parameter and called himself an other SP with out-parameter.</div></li>
</ul>

<ul>
<li class="level1"><div class="li"> Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.</div></li>
<li class="level1"><div class="li"> The bug in DataSource overwriting the original host/port information in failover case has been fixed.</div></li>
<li class="level1"><div class="li"> The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.</div></li>
<li class="level1"><div class="li"> A java.lang.ArrayIndexOutOfBoundsException with DTCDataSource on XA transaction starting with a full expanded Xid was fixed. The DTCProxy was also changed to version 1.04.</div></li>
<li class="level1"><div class="li"> CachedRowSet no more closes the Connection that was set with acceptChanges(Connection) or execute(Connection)</div></li>
<li class="level1"><div class="li"> Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.</div></li>
<li class="level1"><div class="li"> Fix for ResultSet.updateRow() with SQL Server 2005 Beta 2. Previously the error message &quot;Invalid object name&quot; had been issued by mistake.</div></li>
<li class="level1"><div class="li"> The driver sent a wrong time for following timestamp: Timestamp(X,X,X,23,59,59,999000000). This is fixed.</div></li>
<li class="level1"><div class="li"> Fix for SQL Server 2005 Beta 2: The information whether the ResultSet cursor received data had been erroneously evaluated before the fix.</div></li>
<li class="level1"><div class="li"> Support for setting an IPv6 address as a host name. Sample JDBC <abbr title="Uniform Resource Locator">URL</abbr>: jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433</div></li>
<li class="level1"><div class="li"> Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.</div></li>
</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 execution.

&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 &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.

There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.
<li class="level1"><div class="li"> An excrement stacktrace log output was removed. (SocketException)</div></li>
<li class="level1"><div class="li"> TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.</div></li>
<li class="level1"><div class="li"> Since version 6.05: If a statement was already prepared, executing it as batch failed.</div></li>
<li class="level1"><div class="li"> SQL Server 2005: Fixed a protocol problem with setting a Boolean value and Types.Bit to PreparedStatement setObject().</div></li>
<li class="level1"><div class="li"> Behaviour change for input parameter that are streams. Those parameter have to reset for every execution.</div></li>
<li class="level1"><div class="li"> PreparedStatement setObject(int, Object, int, int) and PreparedStatement setObject(int, Object, int) with Types.CLOB parameter accept byte[], char[] String and InputStream values in addition.</div></li>
<li class="level1"><div class="li"> since 6.04.12, StatementsetMaxRows(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>

<ol>
    <li>When the PreparedStatement contained a character sequence in SQL like &#8211;, 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</li>
</ol>
BigDecimal values was solved.

If a statement requested a massive amount of columns, sometimes the Exception "Unknown data type:... " 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’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.

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.

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[/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.
<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 "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>
<li class="level1"><div class="li"> <em>hostProcess</em> is supported as client property now. It returns the id identifying the connection on the host. This property can also be seen in the system table <em>sysprocesses</em>. It is also used for JDBC logging.</div></li>
<li class="level1"><div class="li"> With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "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.".</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 "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.".</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.
<ul>
<li class="level1"> Fixed some bugs in ParameterMetaData.</li>
<li class="level1"> Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.</li>
<li class="level1"> A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.</li>
<li class="level1"> Fixed some bugs in setClientInfo(String,String) and optimized performance.</li>
<li class="level1"> Removed the finalize() method from the Connection object.</li>
<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>
<li class="level1"> Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.</li>
<li class="level1"> Fixed the very rare exception &quot;java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)&quot; on getConnection().</li>
</ul>

<ul>
<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>
</ul>
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 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.

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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ASF

lib/log4j-1.2.15.jar
ASF

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-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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Anders Moeller
amoeller@brics.dk

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

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

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src/plugin/clustering-carrot2/lib/carrot2-util-tokenizer.jar 
src/plugin/clustering-carrot2/lib/carrot2-local-core.jar 

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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/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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its purpose remains meaningful.

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

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application-supplied function or table used by this function must

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root function must still compute square roots.)

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Section 6 states terms for distribution of such executables.

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

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

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work containing portions of the Library, and distribute that work

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under terms of your choice, provided that the terms permit

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

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engineering for debugging such modifications.

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

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

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

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

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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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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>
    </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 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
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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
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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
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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
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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
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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:

```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.

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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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* Third-Party Component Notices

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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

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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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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
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work. (Executables containing this object code plus portions of the
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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
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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* Documentation Location
* Third-Party Component Notices

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

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Any executables containing that work also fall under Section 6,

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

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

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

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work containing portions of the Library, and distribute that work

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under terms of your choice, provided that the terms permit

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

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engineering for debugging such modifications.

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279
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with the Library, with the complete machine-readable "work that
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CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN
ANY
WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
DAMAGE.

@version
<html>
<head>
<!-- $MVDS:app("MicroVision WebExpress","769") -->
<!-- $MVDS:template("","0","0") -->

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12907

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. Changes

17.1 Changes in Version 5.00 (MERLIA 2.00) (9. Dec 2002)

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)


<li class="level2"><div class="li"><a href="#changes-in-version-803-17-apr-2013" class="inlinetoc">17.27. Changes in Version 8.03 (17. Apr 2013)</a></div></li>
</ul>

18. Copyright</div></li>
</ul>
</div>
</div>

<!- INLINETOC END -->

</div>

<h2 id="installation">1. Installation</h2>
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.

2.1 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>
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<tr>
<td>PreparedStatement pooling</td>
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<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>
<tr class="row13">
<td class="col0"> ResultSet Holdability </td> <td class="col1"> - </td> <td class="col2"> - </td> <td class="col3"> - </td> <td class="col4"> Yes </td>
</tr>

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:

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.

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">&lt;</span><span class="kw2">hostname</span> or <span class="kw2">ip</span> address<span class="sy0">&gt;</span> <span class="sy0">&lt;</span>port number<span class="sy0">&gt;</span>
```

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 will 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.

2.5 Driver Class Name

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

<table>
<thead>
<tr>
<th>DataSources</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">API documentation</a>.
2.6 JDBC URL Subprotocols

- jdbc:inetdae7: hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename | with named pipes

2.7 JDBC URL Syntax of the driver

- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

For compatibility with older versions:
- jdbc:inetdae: hostname:portnumber
- jdbc:inetdae: hostname
- jdbc:inetdae: hostname/instancename
- jdbc:inetpool: hostname/instancename

For SQL Server 6.5 compatible mode (passwords are transferred plainly):
- jdbc:inetdae6: hostname:portnumber
- jdbc:inetdae6: hostname
- jdbc:inetdae6: hostname/instancename
- jdbc:inetpool: hostname/instancename

For SQL Server 6.5 compatible mode (passwords are transferred plainly):
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

For SQL Server 6.5 compatible mode (passwords are transferred plainly):
- jdbc:inetdae:hostname:portnumber
- jdbc:inetdae:hostname
- jdbc:inetdae:hostname/instancename
- jdbc:inetpool: hostname/instancename

Support of the SQL Server 7.0 (or higher) feature with unicode data types nText, nVarchar and nChar (the same as ...&amp;sql7=true):
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

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.
- jdbc:inetdae6:hostname:portnumber
- jdbc:inetdae6:hostname
- jdbc:inetdae6:hostname/instancename
- jdbc:inetpool: hostname/instancename

Pooled driver (only OPTA and MERLIA):
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

Only for compatibility with older versions:
- jdbc:inetdae:hostname:portnumber
- jdbc:inetdae:hostname
- jdbc:inetdae:hostname/instancename
- jdbc:inetpool: hostname/instancename

With default port 1433:
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

With named instance of MS SQL Server 2000 and 2005, required the UDP port 1434:
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

With named pipes:
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

With named pipes:
- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
- jdbc:inetdae7:hostname/instancename
- jdbc:inetpool: hostname/instancename

With named pipes:
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>Parameter</th>
<th>Value</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;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;:

</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, &lt;br/&gt; 
 &quot;false&quot; the driver sends for every call of execute() all data

</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, &lt;br/&gt; &quot;false&quot; the driver sends for every call of execute() all data

</td>
</tr>
<tr class="row11">
<th class="col0 leftalign"> prepareLiveTime </th>
<td class="col1 leftalign"> default is 60<br/>
Set the time in seconds that an unused PreparedStatement handle is live before it is unprepared. A value of 0 means an unlimited live time.

</td>
</tr>
<tr class="row12">
<th class="col0 leftalign"> 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">

</td>
</tr>
"Application name (only Application and Enterprise licenses)"

</td>
</tr>
<tr class="row17">
<th class="col0 leftalign"> WSID </th><td class="col1 leftalign"> Workstation ID. The default value is the host name of the local computer. With the WSID you can set the return value of the transact SQL method HOST_NAME(). </td>
</tr>
<tr class="row18">
<th class="col0 leftalign"> useCursorsAlways </th><td class="col1 leftalign"> default is &quot;false&quot; &quot;true&quot; the method executeQuery always uses server cursors. </td>
</tr>
<tr class="row19">
<th class="col0 leftalign"> resultSetType </th><td class="col1 leftalign"> default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY) A list of valid values can find in chapter &lt;a href="#scrolling-cursor-types" title="Scrolling Cursor Types" class="wikilink1">Scrolling Cursor Types</a>. </td>
</tr>
<tr class="row20">
<th class="col0 leftalign"> useInsteadOfTrigger </th><td class="col1 leftalign"> default is &quot;false&quot;;&quot;true&quot; - in a query with multiple tables all are updated in one step&lt;br/&gt; with updateRow(). You need a INSTEAD OF trigger. </td>
</tr>
<tr class="row21">
<th class="col0 leftalign"> impltran </th><td class="col1 leftalign"> with Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge.&lt;br/&gt; with DataSource the default is &quot;false&quot; to reduce deadlock problems&lt;br/&gt; 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; &quot;false&quot; only if needed With the option fulltran=true the method setAutoCommit() uses &quot;BEGIN TRAN&quot; and &quot;COMMIT TRAN&quot;. If the flag auto commit is set then there will always be a running transaction. With fulltran=false the method setAutoCommit() uses &quot;SET IMPLICIT_TRANSACTIONS ON&quot; and &quot;SET IMPLICIT_TRANSACTIONS OFF&quot;. If the flag auto commit is set then the transactions will only start if needed. More information on these SQL expressions and their behaviour can be found in the MSSQL Server Online Manual. </td>
</tr>
<tr class="row23">
<th class="col0 leftalign"> dstsave </th><td class="col1 leftalign"> default is true </td>
</tr>
</tbody>
| 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 &quot;instance&quot;:  
| instance | required the UDP port 1434  
| port |  
| failover | see chapter &quot;Failover on getConnection()&quot;  
| mars | 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.  
| packetSize | 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.

<table>
<thead>
<tr>
<th>mode</th>
<th>Only for DataSources. The value is equals to the JDBC sub protocol. See the API documentation for more details.</th>
</tr>
</thead>
<tbody>
<tr>
<td>typeMapping</td>
<td>default is jdbc4, Which data type constant should be used from the driver. Available options are 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 Authenticitation to "Mixed Mode". This is required to connect via TCP/IP with a non Windows program like Java.
DISABLENETWORKPROTOCOLS=0<br/>
Enable the TCP/IP protocol<br/>
<br/>

</div>

<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 PLEXAtm) 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

4.2 Stored Procedures

Examples:
<pre class="code java">st = con.createStatement();
st.executeUpdate("{call MyProc('value')}"),
pr = con.prepareStatement("{call MyProc('value')}"),
pr.executeUpdate(),
pr = con.prepareStatement("{call MyProc( ? )}"),
pr.setString("value");
pr.executeUpdate();</pre>

<h3 id="functions">4.3 Functions</h3>
<div class="level3">
<p>Numeric Functions</p>
</div>
<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

{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_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

{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

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=&quot;+sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();
```
or
```
jdbc:inetdae:localhost:1433?charset=&quot;+System.getProperty(&quot;file.encoding&quot;);
```
or
```
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 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 these columns, you need to use the character N.

Example:
```
INSERT INTO myTable(nvarchar) VALUES(N#039:national text#039);
```

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, new functions to set Unicode strings explicitly, e.g. `PreparedStatement.setNString(int, String)` are added. All previous functions like `PreparedStatement.setString(int, String)` are reduced to support ASCII characters only. If you need this compatibility, you have to use "inetdae7a" subprotocol.

If you want all String setter functions to 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:

- 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:

<table>
<thead>
<tr>
<th>Data Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>GEOGRAPHY</td>
</tr>
<tr>
<td>GEOMETRY</td>
</tr>
<tr>
<td>HIERARCHYID</td>
</tr>
</tbody>
</table>

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:

<table>
<thead>
<tr>
<th>Data Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>sql_variant</td>
</tr>
<tr>
<td>datetime</td>
</tr>
<tr>
<td>smalldatetime</td>
</tr>
<tr>
<td>float</td>
</tr>
<tr>
<td>real</td>
</tr>
<tr>
<td>real</td>
</tr>
<tr>
<td>real</td>
</tr>
<tr>
<td>real</td>
</tr>
<tr>
<td>real</td>
</tr>
</tbody>
</table>
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&lt;br/&gt;&gt; 4000 NTEXT</td>
<td>⇐ 8000 VARCHAR&lt;br/&gt;&gt; 8000 TEXT</td>
</tr>
<tr>
<td>setAsciiStream</td>
<td>⇐ 4000 NVARCHAR&lt;br/&gt;&gt; 4000 NTEXT</td>
<td>⇐ 8000 VARCHAR&lt;br/&gt;&gt; 8000 TEXT</td>
</tr>
<tr>
<td>setClob</td>
<td>⇐ 4000 NVARCHAR&lt;br/&gt;&gt; 4000 NTEXT</td>
<td>⇐ 8000 VARCHAR&lt;br/&gt;&gt; 8000 TEXT</td>
</tr>
<tr>
<td>setCharacterStream</td>
<td>⇐ 4000 NVARCHAR&lt;br/&gt;&gt; 4000 NTEXT</td>
<td>⇐ 8000 VARCHAR&lt;br/&gt;&gt; 8000 TEXT</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 sent by driver will be processed up to 20% slower. This happens if parameter definition sent 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 behavior 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>Type</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>Inensitive 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 non-text, non-image 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 non-text, non-image values.</td>
</tr>
</tbody>
</table>

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=true;&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
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 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 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
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>
<tr>
<td>failoverListener</td>
<td>-</td>
<td>the class name of your own FailoverListener implentation. 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

example URLs:
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>com.inet.pool.PoolDriver</li>
  <li>com.inet.ora.PDataSource</li>
  <li>com.inet.tds.PDataSource</li>
  <li>com.inet.syb.PDataSource</li>
  <li>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.MonitoredFailover.CounteredFailoverListener(99);
(TAFConnection con).addFailoverListener(fl);

//remove a FailoverListener
(TAFConnection con).removeFailoverListener(fl);
```
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("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) or DriverManager.setLogStream(System.out); DriverManager.setLogStream(new FileOutputStream("c:\\driver.log"); This method is deprecated but it works with all JDBC drivers.

DriverManager.setPrintWriter(PrintWriter) or DriverManager.setPrintWriter(new PrintWriter(System.out)); work not with JDBC 1.2 driver like i-net UNA.

Application Server <abbr title="Graphical User Interface">GUI</abbr>: Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC. <abbr title="Java Application Server">JBoss</abbr>: You can set it for every DataSource in the config file with:

```
...<br/>
&lt;attribute name="LoggingEnabled"&gt;true&lt;/attribute&gt;&lt;br/&gt;
```

DataSource.setPrintWriter(PrintWriter) or myDataSource.setPrintWriter(new PrintWriter(System.out)); enable the logging only for connections from this DataSource.

JDBC <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true":

```
jdbc:inetdae7=localhost?logging=true
```

13. 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: 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:

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"
<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>
<li class="level2"><div class="li">ResultSet.getURL ="int-i"</div></li>
<li class="level2"><div class="li">ResultSet.updateArray (int i, Array x)</div></li>
<li class="level2"><div class="li">ResultSet.updateRef (int i, Ref x)</div></li>
<li class="level2"><div class="li">All setXXX methods in Blob and Clob.</div></li>…
<p><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.</p>

<ul>
<li>the JSSE (Java Secure Socket Extension). The JSSE is included in the JDK 1.4 and in the J2EE. If you use the JDK 1.2 or the JDK 1.3 without J2EE (or another application server) then you need to 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>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>Run the Internet Services Manager that is located in the Administrative Tools folder.</li>
<li>Right-click on the Default Web Site node for the server and select Properties from the context menu.</li>
<li>Click on the Directory Security tab.</li>
<li>Click on the Server Certificate button. A wizard should appear.</li>
<li>Click the Next button.</li>
<li>The Create a new certificate radio button should be selected. Click the Next button.</li>
<li>The Prepare request now, but send it later radio button should be selected. Click the Next button.</li>
<li>Click the Next 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".

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 "Finish" 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

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".

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

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.

Uses SSL if the MS SQL Server supports it (MS SQL Server 2000 with installed Certificate). The SQL Server 2005 ever.

Always uses SSL. This will throw an exception if the MS SQL Server does not support SSL.

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.
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.

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.
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(), getDateFunctions() 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.

---

**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.
<li class="level1"><div class="li">A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.</div></li>
<li class="level1"><div class="li">The ClassNotFoundException with SSL on the console with JDK 1.3 was removed.</div></li>
<li class="level1"><div class="li">The method getColumnDisplaySize() returns the correct size for NUMERIC and DECIMAL data types now.</div></li>
<li class="level1"><div class="li">Fixes in isAfterLast and isBeforeFirst for empty Resultsets.</div></li>
<li class="level1"><div class="li">A bug with ResultSet.updateString( x, null ) was fixed. The bug exists since 5.03.01.</div></li>
<li class="level1"><div class="li">A "connection reset by peer" error with the latest security patch of MS was fixed. The bug exists since 5.03.01.</div></li>

<ul>
<li class="level1"><div class="li">Adjustments for changes in SSL handshaking of JDK 1.5. The MS SQL server ran to 100% CPU with JDK 1.5.</div></li>
<li class="level1"><div class="li">A bug with getConnection() was fixed. Formerly, a NullPointerException with named instances to a MS SQL Server with a SSL certificate and the option secureLevel=0 occurred. The drivers UNA and SPRINTA always use the secureLevel=0.</div></li>
<li class="level1"><div class="li">The wrong message "Statement.cancel:Statement is currently not running" on running Statements was removed.</div></li>
<li class="level1"><div class="li">The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.</div></li>
<li class="level1"><div class="li">The issue that the driver could hang on getConnection() with login timeout if you connect to a TCP/IP port of another application was fixed. For example port 21 (File Transfer Protocol), 80 (HTTP) or 1521 (Oracle).</div></li>
<li class="level1"><div class="li">The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.</div></li>
<li class="level1"><div class="li">Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.</div></li>
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.
<li class="level1"><div class="li"> The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.</div>
</li>
<li class="level1"><div class="li"> If a scrollable ResultSet is requested you will now always receive a scrollable ResultSet. If the MS SQL Server does not support it then it is a memory management scroll insensitive ResultSet.</div>
</li>
<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.</div>
</li>
<li class="level1"><div class="li"> An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.</div>
</li>

<ul>
<li class="level1"><div class="li"> Connection failover was expanded to set more than one failoverhost.</div>
</li>
<li class="level1"><div class="li"> Added setLogging(String) and setProperty(String) to class TdsDataSource.</div>
</li>
<li class="level1"><div class="li"> The following bug has been fixed: A CallableStatement returned wrong out-parameter values, if the SP was without return-parameter and called himself an other SP with out-parameter.</div>
</li>
</ul>

<ul>
<li class="level1"><div class="li"> Only SQL Server 2005: A bug throwing a NullPointerException in ResultSet.getXXX(String) after calling DatabaseMetaData.getColumns() has been fixed.</div>
</li>
<li class="level1"><div class="li"> The bug in DataSource overwriting the original host/port information in failover case has been fixed.</div>
</li>
<li class="level1"><div class="li"> The com.inet.pool.TimedFailoverListener / DefaultFailoverListener calculated the end of reconnect process too early. This is fixed.</div>
</li>
<li class="level1"><div class="li"> A java.lang.ArrayIndexOutOfBoundsException with DTCDataSource on XA transaction starting with a full expanded Xid was fixed. The DTCProxy was also changed to version 1.04.</div>
</li>
<li class="level1"><div class="li"> CachedRowSet no more closes the Connection that was set with
acceptChanges(Connection) or execute(Connection)</div>

<li class="level1"><div class="li"><div style="text-indent: 0px;">Only i-net MERLIA: Connecting to SQL Server 2005 Beta 2 is possible now.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">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"><div style="text-indent: 0px;">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"><div style="text-indent: 0px;">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"><div style="text-indent: 0px;">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"><div style="text-indent: 0px;">Bug fixed for requested scrollable ResultSet from stored procedures that also returned a parameter.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">Method PoolManager.dispose() was added.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">The exception &quot;Unknown TDS packet type: 18&quot; will not be thrown anymore.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">Performance increasing: executing a prepared statement runs faster at the first execute call.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">&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"><div style="text-indent: 0px;">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"><div style="text-indent: 0px;">Log output extended with information about Connection ID</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">Performance improvement in ResultSet class.</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).</div></li>

<li class="level1"><div class="li"><div style="text-indent: 0px;">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 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 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 work 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;--&#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>
<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.executeUpdate() 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>
<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 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.

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
was fixed.</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>


<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.&quot; 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>

</ul>

</div>
<li class="level1"><div class="li">hostProcess</div> 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.</li>

<li class="level1"><div class="li">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 &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 ‚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;</div></li>

<li class="level1"><div class="li">Fix a bug with Windows NT authentication and SQL Server 2005.</div></li>

<li class="level1"><div class="li">Connection property resultSetType added.</div></li>


<li class="level1"><div class="li">A fix for the message ‚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 ‚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 ‚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;" ) did not find empty columns.</div></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 "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 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().
<ul>
<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.</li>
<li>A very rare deadlock could occur if a prepared query needed 60 seconds and a second thread was running the same prepared query in this time.</li>
<li>An ArrayIndexOutOfBoundsException in executeBatch() with fastBatch=true was fixed. The exception occurred if you ran a transact SQL in the batch that did not produce an update count.</li>
<li>With SQL Server 2005 or higher, the first call of method rollback() did not work correctly if the transaction was already rolled back from the SQL Server after a deadlock detection. The result was that setAutoCommit(true) did not end the transaction. A second call to rollback() or commit() prevented problems.</li>
<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>

<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>
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.

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.
<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>


<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>


<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>

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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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This package contains a full DFA/NFA implementation with Unicode
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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/response-json/lib/json-lib-2.2.2-jdk15.jar

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src/plugin/response-json/lib/ezmorph-1.0.6.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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*/

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

ASF

XOM is a dual streaming/tree-based API for processing XML with Java.

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6.36 commons-beanutils-1.7.0.jar 1.7.0

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package org.apache.commons.digester;

import java.util.List;

/**
 * <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>
 *
 * <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 associate 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
* <code>namespaceURI</code> on the <code>Rule</code> before calling [@link registerRule].
*
* @param pattern Nesting pattern to be matched for this Rule
* @param rule Rule instance to be registered
*/
public void add(String pattern, Rule rule) {
    // set up rule
    if (this.digesters != null) {
        rule.setDigesters(this.digesters);
    }
    if (this.namespaceURI != null) {
        rule.setNamespaceURI(this.namespaceURI);
    }
    registerRule(pattern, rule);
}

/**
 * Register rule at given pattern.
 * The the Digester and namespaceURI properties of the given <code>Rule</code>
 * can be assumed to have been set properly before this method is called.
 *
 * @param pattern Nesting pattern to be matched for this Rule
 * @param rule Rule instance to be registered
 */
abstract protected void registerRule(String pattern, Rule rule);

/**
 * Clear all existing Rule instance registrations.
 */
abstract public void clear();

/**
 * Return a List of all registered Rule instances that match the specified
 * nesting pattern, or a zero-length List if there are no matches. If more
 * than one Rule instance matches, they <strong>must</strong> be returned
 * in the order originally registered through the <code>add()</code>
 * method.
 *
 * @param pattern Nesting pattern to be matched
 *
 * @deprecated Call match(namespaceURI,pattern) instead.
 */
public List match(String pattern) {
    return match(namespaceURI, pattern);
}
/**
 * Return a List of all registered Rule instances that match the specified
 * nesting pattern, or a zero-length List if there are no matches. If more
 * than one Rule instance matches, they <strong>must</strong> be returned
 * in the order originally registered through the <code>add()</code>
 * method.
 *
 * @param namespaceURI Namespace URI for which to select matching rules,
 * or <code>null</code> to match regardless of namespace URI
 * @param pattern Nesting pattern to be matched
 */
abstract public List match(String namespaceURI, String pattern);

/**
 * Return a List of all registered Rule instances, or a zero-length List
 * if there are no registered Rule instances. If more than one Rule
 * instance has been registered, they <strong>must</strong> be returned
 * in the order originally registered through the <code>add()</code>
 * method.
 */
abstract public List rules();
import org.apache.commons.logging.LogFactory;

/**
 * <p>Simple regex pattern matching algorithm.</p>
 *<p>This uses just two wildcards:
 *<ul>
 *  <li><code>*</code> matches any sequence of none, one or more characters
 *  <li><code>?</code> matches any one character
 * </ul>
 * Escaping these wildcards is not supported.</p>
 *<p>@since 1.5</p>
 */

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 <code>Log</code> implementation.
     */
    public Log getLog() {
        return log;
    }

    /**
     * Sets the current <code>Log</code> 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
            return false;
    }
}
if (++regexAt >= regexPattern.length()) {
    // this matches anything let - so return true
    return true;
}

// go through every subsequent appearance 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 " + 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("Comparing "+ 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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  "http://www.w3.org/TR/xhtml1/DTD/xhtml1-transitional.dtd">
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The specification of DOM Level 3’s various parts is at:
   http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/
   http://www.w3.org/TR/2004/REC-DOM-Level-3-LS-20040407/
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The specification of DOM Level 2’s various parts is at:
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/
   http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/

The specification of DOM Level 1’s various parts is at:

Links to all available W3C DOM Java Bindings can be found at:
   http://www.w3.org/DOM/DOMTR

The actual classes of The Simple API for CSS (SAC) came from:
   http://www.w3.org/Style/CSS/SAC/
   http://www.w3.org/2002/06/sacjava-1.3.zip

The actual DOM Java Language Binding classes for SMIL came from:
   http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/
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API specification for Smack, an Open Source XMPP client library.

The 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 an Open Source XMPP client library.

The class is the main entry point for the API.

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API specification for [Smack](http://www.jivesoftware.org/smack), an Open Source XMPP client library.

The `XMPPConnection` class is the main entry point for the API.

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      description='Lightweight Scripting for Java. Used mainly by the BSH protocol (uncomplete) (runtime)'>
  <jar name='bsh.jar' />
</module>

<module name='byteman'
      licenseType='LGPL 2.1'
      version='2.1.0'
      projectHome='http://www.jboss.org/byteman'>
  <jar name='byteman.jar' />
</module>

<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>

<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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JUnit test library (junit-3.8.1.jar)

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<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'
licenseType='apache-2.0'
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)'>
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</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' />
</module>

<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. Uesed mainly by the BSH protocol (uncomplete) (runtime)'>
<jar name='bsh.jar' />
</module>

<module name='byteman'
licenseType='LGPL 2.1'
version='2.1.0'
projectHome='http://www.jboss.org/byteman'>
<jar name='byteman.jar' />
</module>

<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'
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    version='2.1.0'
    projectHome='http://www.jboss.org/byteman'>
    <jar name='byteman-install.jar' />
</module>

<module name='byteman-submit'
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    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>

<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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 */
package org.hibernate;

import org.jboss.logging.Logger;

import org.hibernate.internal.CoreMessageLogger;
/*
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);
    }
}

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

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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='2.4.1'
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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  <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>
</thirdparty-licenses>
<module name='ant-launcher'
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    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'/>
</module>

<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'/>
</module>

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    version='2.1.0'
    projectHome='http://www.jboss.org/byteman'>
  <jar name='byteman.jar'/>
</module>

<module name='byteman-bmunit'
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    projectHome='http://www.jboss.org/byteman'>
  <jar name='byteman-bmunit.jar'/>
</module>
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<jar name='byteman-install.jar' />
</module>

<module name='byteman-submit'
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version='2.1.0'
projectHome='http://www.jboss.org/byteman'>
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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'
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>

<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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* http://www.lowagie.com/iText/
*/

package com.lowagie.text;

import java.net.MalformedURLException;
import java.net.URL;
import java.util.ArrayList;
import java.util.Iterator;

/**
 * An <CODE>Anchor</CODE> can be a reference or a destination of a reference.
 * <P>
 * An <CODE>Anchor</CODE> is a special kind of <CODE>Phrase</CODE>.<P>
 * It is constructed in the same way.<P>
 * Example:<P>
 * <BLOCKQUOTE><PRE>
 * <STRONG>Anchor anchor = new Anchor("this is a link");</STRONG>
 * <STRONG>anchor.setName("LINK");</STRONG>
 * <STRONG>anchor.setReference("http://www.lowagie.com");</STRONG>
 * </PRE></BLOCKQUOTE>
 * *
 * @see Element
 * @see Phrase
 */

public class Anchor extends Phrase {

// constant
private static final long serialVersionUID = -852278536049236911L;

// membervariables

/** This is the name of the Anchor. */
protected String name = null;

/** This is the reference of the Anchor. */
protected String reference = null;

// constructors

/**
* Constructs an Anchor without specifying a leading.
*/
public Anchor() {
    super(16);
}

/**
* Constructs an Anchor with a certain leading.
* @param leading the leading
*/
public Anchor(float leading) {
    super(leading);
}

/**
* Constructs an Anchor with a certain Chunk.
* @param chunk a Chunk
*/
public Anchor(Chunk chunk) {
    super(chunk);
}

/**
* Constructs an Anchor with a certain String.
* @param string a String
*/
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 `<CODE>String</CODE>`  
* @param font `<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 `<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 `<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 `<CODE>String</CODE>`  
 * @param font `<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 `<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 name
 */
public String getName() {
    return name;
}

/**
 * Gets the reference of this <CODE>Anchor</CODE>.
 * @return reference
 */
public String getReference() {
    return reference;
}

/**
 * Gets the reference of this <CODE>Anchor</CODE>.
 * @return an <CODE>URL</CODE>
 */
public URL getUrl() {
    try {
        return new URL(reference);
    }
    catch(MalformedURLException mue) {
        return null;
    }
}

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# Jackson JSON processor

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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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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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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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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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**6.107 jackson-databind 2.2.3**

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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.salaranta@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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(note: for older credits, check out release notes for 1.x versions)

Tatu Saloranta, tatu.salaranta@iki.fi: author

Pascal GŽlinas:
* 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 fails 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 (karldmoore@github)
* Reported #217: JsonProcessingExceptions not all wrapped as expected (2.2.2)

6.108 jackson-jaxrs 1.9.13
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In a mail sent to Bruno Lowagie on January 23, 2008, Brian Burkhalter (@sun.com) writes: "This code is under a BSD license and supersedes the older codec packages on which your code is based. It also includes numerous fixes among them being the ability to handle a lot of 'broken' TIFFs."

Note that numerous fixes were applied to the code used in iText by Paulo Soares, but apart from the fixes there were no essential changes between the code that was originally adapted and the code that is now available under the following license:

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FYI: Brian also added: "A bit of history might be in order.
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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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DOM4J library (dom4j-1.6.1.jar)

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JUnit test library (junit-3.8.1.jar)

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6.131 JAX-WS API 2.2.8 :Maintenance

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6.142 jboss-cache 1.2.4

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

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be combined with the library in order to run.

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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 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.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>

```
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
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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 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
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>
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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* Third-Party Component Notices

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a purpose that is entirely well-defined independent of the

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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

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

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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
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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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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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accompany the operating system. Such a contradiction means you cannot

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Version 3, 29 June 2007

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CONTENTS

* Documentation Location
* Third-Party Component Notices

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15706
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. 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.
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</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>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>Yes</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>
</tbody>
</table>
<tr class="row7">
<td class="col0"> Pool Manager i-net PLEXA </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row8">
<td class="col0"> JDBCRowSet </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row9">
<td class="col0"> Distributed Transactions (XA) </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row10">
<td class="col0"> SSL </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td>
</tr>
<tr class="row11">
<td class="col0"> Savepoints on Transactions </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td>
</tr>
<tr class="row12">
<td class="col0"> Multiple Open ResultSets per Statement </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td>
</tr>
<tr class="row13">
<td class="col0"> ResultSet Holdability </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td>
</tr>
</table>

A more complete list can be found at: <a href="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features" class="urlextern" target="_blank" title="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features">http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features</a>

<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:

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 address</span> <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 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.

2.5 Driver Class Name

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 class="row0">
<td class="col0"> com.inet.tds.TdsDataSource </td><td class="col1"> This is a simple DataSource. Also named JDBC 1 DataSource. </td>
</tr>
<tr class="row1">
<td class="col0"> com.inet.tds.PDataSource </td><td class="col1"> This is pooled DataSource. </td>
</tr>
<tr class="row2">
<td class="col0"> com.inet.tds.DTCDataSource </td><td class="col1"> This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCProxy on the MS SQL Server side. You should use XA only if you it need. Using XA may result in a considerable performance decrease. </td>
</tr>
</table>
```

For a list of DataSource Properties look in the API documentation.

```
<h3>2.6 JDBC URL Subprotocols</h3>
```

```
<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 API compliance is required. <a href="#jdbc-40-api" class="wikilink1">see character converting JDBC 4.0 API</a>
```

```
<abbr title="Application Programming Interface">API</abbr> compliance is required. <a href="#jdbc-40-api" class="wikilink1">see character converting JDBC 4.0 API</a>
```

```
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: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>
</table>
```
The pooled driver is only part of OPTA and MERLIA.

Examples:
<ul>
<li class="level1">jdbc:inetpool:inetdae7:www.inetsoftware.de:1433</li>
<li class="level1">jdbc:inetpool:inetdae7:localHost:1433</li>
<li class="level1">jdbc:inetdae7:210.1.164.19:1433</li>
<li class="level1">jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433</li>
<li class="level1">jdbc:inetpool:inetdae7://MyServer/pipe/sql/query</li>
<li class="level1">jdbc:inetpool:jdbc:inetdae7:www.inetsoftware.de:1433</li>
<li class="level1">jdbc:inetpool:jdbc:inetdae7:localHost:1433</li>
</ul>

<h3 id="implemented-driver-properties">2.9 Implemented Driver Properties</h3>

<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>---------------------</td>
<td>--------------------------------------------------</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 &lt;a href=&quot;#the-driver-option-securelevel&quot; title=&quot; security with SSL&quot; class=&quot;wikilink1&quot;&gt; security with SSL.&lt;/a&gt;</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>
</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>Description</th>
</tr>
</thead>
<tbody>
<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;&lt;br&gt;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().&lt;br&gt;&lt;br&gt;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;&lt;br&gt;&quot;true&quot; - in a query with multiple tables all are updated in one step&lt;br&gt;the method executeQuery always uses server cursors.</td>
</tr>
<tr>
<td>resultSetType</td>
<td>default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY)&lt;br&gt;A list of valid values can find in chapter <a href="#scrolling-cursor-types">Scrolling Cursor Types</a></td>
</tr>
</tbody>
</table>
| useInsteadOfTrigger | default is "false"<br>"true" - in a query with multiple tables all are updated in one step<br>
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. 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 ); &quot;false&quot; only if needed With the option fulltran=true the method setAutoCommit() uses &quot;BEGIN TRAN&quot; and &quot;COMMIT TRAN&quot;. If the flag auto commit is set then there will always be a running transaction. With fulltran=false the method setAutoCommit() uses &quot;SET IMPLICIT_TRANSACTIONS ON&quot; and &quot;SET IMPLICIT_TRANSACTIONS OFF&quot;. If the flag auto commit is set then the transactions will only start if needed. More information on these SQL expressions and their behaviour can be found in the MSSQL Server Online Manual. </td>
</tr>
<tr class="row23">
<th class="col0 leftalign"> dstsave </th><td class="col1 leftalign"> default is true<br/>Effects the way timezone offset is calculated. The ways differ in speed and safety. If true the slower way is used, but this way is bug free. If false, the faster way is used (2-3 times faster), but this way has a Java bug for some time zones at the day the day saving time switches. The bug there is a time displacement of one hour for some hours of the day.</td>
</tr>
<tr class="row24">
<th class="col0 leftalign"> statusRequest </th><td class="col1 leftalign"> Set the mode with which the &lt;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 &lt;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>
</tbody>
instance override the value in the JDBC URL, required the UDP port 1434

port override the value in the JDBC URL

failover see chapter "Failover on getConnection()"

mars 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.

packetSize 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 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:

append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch

call method getConnection(String url, Properties info) from the driver manager.
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.

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 PLEXAtm) 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.
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('Param1','Param2',...)}
{? = call storedProcedures('Param1',...,?)}
```

Examples:

```
java
stmt = con.createStatement();
stmt.execute("{call MyProc('value')}");
```

```
pr stringify
```

```
{call storedProcedures('Param1',...,?)}
```

4.3 Functions
<p>Numeric Functions</p>
<pre class="code">{fn ABS(number)}
{fn ACOS(float)}
{fn ASIN(float)}
{fn ATAN(float)}
{fn ATAN2(float1, float2)}
{fn CEILING(number)}
{fn COS(float)}
{fn COT(float)}
{fn DEGREES(number)}
{fn EXP(float)}
{fn FLOOR(number)}
{fn LOG(float)}
{fn LOG10(float)}
{fn PI()}
{fn POWER(number, power)}
{fn RADIANS(number)}
{fn RAND(integer)}
{fn ROUND(number, places)}
{fn SIGN(number)}
{fn SIN(float)}
{fn SQRT(float)}
{fn TAN(float)}</pre>

<p>Time and Date Functions</p>
<pre class="code">{fn now()}
{fn curdate()}
{fn curtime()}
{fn DAYNAME(datetime)}
{fn DAYOFMONTH(datetime)}
{fn DAYOFWEEK(datetime)}
{fn DAYOFYEAR(datetime)}
{fn HOUR(datetime)}
{fn MINUTE(datetime)}
{fn MONTH(datetime)}
{fn MONTHNAME(datetime)}
{fn QUARTER(datetime)}
{fn SECOND(datetime)}
{fn WEEK(datetime)}
{fn YEAR(datetime)}
{fn TIMESTAMPDIFF(interval, count, datetime)}
{fn TIMESTAMPADD(interval, datetime, datetime2)}</pre>
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=\'utf-8\'`*

*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:

```sql
N"test string".getBytes(charset)
```
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 these 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>

<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.setString(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. <br/>
If you want all String setter functions support unicode characters, use "inetdae7" 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>

<p>
The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.<br/>
</p>

<p>
You can use the new datatypes if you use the jdbc url "jdbc:inetdae7:..." or set the property sql7=true.<br/>
</p>

<p>
If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.<br/>
</p>

<p>
If you want use the ASCII data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.<br/>
</p>
The latest version of the ODBC-JDBC-Bridge returns the type value Types.OTHER for this data types. This is not helpful. That's why our driver returns the original SQL99 that the SQL Server sends. The old version of the ODBC-JDBC-Bridge returns also this values.

-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.

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:

- **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>Function</td>
<td>Parameter Type</td>
<td>Description</td>
</tr>
<tr>
<td>--------------</td>
<td>----------------</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>NVARCHAR\n&gt; 4000 NTEXT\n&gt; 8000 VARCHAR\n&gt; 8000 TEXT</td>
<td></td>
</tr>
<tr>
<td>setAsciiStream</td>
<td></td>
<td></td>
</tr>
<tr>
<td>setClob</td>
<td>NVARCHAR\n&gt; 4000 NTEXT\n&gt; 8000 VARCHAR\n&gt; 8000 TEXT</td>
<td></td>
</tr>
<tr>
<td>setCharacterStream</td>
<td></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\n&gt; 8000 IMAGE</td>
<td></td>
</tr>
<tr>
<td>setBinaryStream</td>
<td></td>
<td></td>
</tr>
<tr>
<td>setBlob</td>
<td>IMAGE</td>
<td></td>
</tr>
</tbody>
</table>
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.

7.4 Numeric columns and SQL Server 2000 SP4

BigDecimal parameter sent by driver will be processed up to 20% slower. This happens if parameter definition sent 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 behavior 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)
<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. 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.

Read-only cursor. You cannot modify rows in the cursor result set.

Optimistic concurrency control using timestamp or values. Changes to a row that are initiated through the cursor succeed only if the row remains unchanged.
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>

<p>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. </p>

<p>For example:<br/>
jdbc:inedae7:YourHost?database=northwind&amp;failover=true&amp;failoverhost=YourHost2<br/>
jdbc:inedae7:YourHost?failover=true&amp;failoverport=1500<br/>
</p>

<p>To set more than one failover possibility, use the following syntax:<br/>
jdbc:inedae7:YourHost?failover=true&amp;host1=AFurtherHost&amp;port1=AFurtherPort&amp;host2=AFurtherHost&amp;port2=AFurtherPort<br/>
host[N] and port[N] must form pairs, otherwise they will be ignored. </p>

<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 FailoverRunnable 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:

---

<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>
</tbody>
</table>
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:
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:
<ol><li class="level1"><div class="li"> <strong>Modify the database</strong><br/>You can modify the database with the following SQL statement<br/>ALTER DATABASE &lt;database name&gt; SET ALLOW_SNAPSHOT_ISOLATION ON<br/></div></li><li class="level1"><div class="li"> <strong>initSQL</strong><br/>If you do not change the level at using of connection then you can set it at creation of the connection with:<br/>initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT<br/></div></li><li class="level1"><div class="li"> <strong>Executing a statement</strong><br/>You can also change it with the following Java line:<br/>conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");<br/></div></li><li class="level1"><div class="li"> <strong>setTransactionIsolation</strong><br/>Since version 6.08.04 you can also set it via <abbr title="Application Programming Interface">API</abbr> with:<br/>conn.setTransactionIsolation(4096);<br/></div></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>If you have problems with the driver then you can enable the logging of the driver. There are different solutions.<br/></p><div class="table "><table class="inline">
<tr class="row0">
<td class="col0"> <strong>Solutions</strong> </td><td class="col1"> <strong>examples</strong> </td><td class="col2"> <strong>Comments</strong> </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.setLogStream( System.out );DriverManager.setLogStream( new FileOutputStream("c:\\;\driver.log") ); </td><td class="col1"> </td><td class="col2"> work not with JDBC 1.22 driver like i-net UNA </td>
</tr></table></div>
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
...<attribute name="LoggingEnabled"&gt;true&lt;/attribute&gt;...
```

```java
myDataSource.setPrintWriter(new PrintWriter(System.out))
```

enable the logging only for connections from this DataSource

**JDBC URL option &quot;logging=true&quot;**

```java
jdbc:inetdae7:localhost?logging=true
```

### 13. Support

Before you ask our support staff for assistance please check out our [FAQ](http://www.inetsoftware.de/products/jdbc/mssql/faq.htm). Thank you very much for your collaboration.

The latest support information are available at: [http://www.inetsoftware.de/support](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
<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>
<div class="level2">
<p>You can find more documentation at:
http://www.inetsoftware.de/products/jdbc/mssql/documentation.htm</a></p>
</div>
<h2 id="known-problems">15. Known problems</h2>
<div class="level2">
<ul>
<li class="level1"><div class="li"> SQL Server 2005: if String parameter are used for integer parameter the following error will received: [HOST]Operand type clash: ntext is incompatible with int</div>
<ul>
<li class="level2"><div class="li"> set integer values instead of Strings</div></li>
<li class="level2"><div class="li"> use JDBC URL "jdbc:inetdae7a" - take care about no unicode support</div></li>
<li class="level2"><div class="li"> set JDBC parameter "tds9=false" - results in unsupport of new sql server 2005 data types</div></li>
</ul>
</li>
</ul>
</div>
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"
- 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.
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 the certificate or you can use your own certificate server.
<h3 id="create-a-certificate-with-the-certificate-server">16.2. Create a Certificate with the Certificate Server</h3>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

<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 URL 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 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>
<h3 id="installing-a-certificate">16.3. Installing a Certificate</h3>

This is only needed for SQL Server 2000. This is not required for SQL Server 2005.

<ul>
  <li class="level1">Right-click on c:\certnew.cer in Explorer and select Install from the context menu.</li>
  <li class="level1">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".</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">Start the MMC.EXE and add the Certificates snap-in for the "computer account".</li>
  <li class="level1">Select the Certificate in the "Personal" or "Own Certificate" Folder</li>
  <li class="level1">Drop the Certificate</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.
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 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 &quot;Unknown parameter datatype:-12347&quot; 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 &quot;Connection refused&quot; with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.

The error &quot;Unknown output datatype:2004&quot; with updateBlob(String,Blob) was fixed.

The error &quot;Unknown output datatype:2005&quot; 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.

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 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
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.

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...
<li class="level1">Performance increasing: executing a prepared statement runs faster at the first execute call.</li>
<li class="level1">&quot;Create View ...&quot; and &quot;Create Procedure ...&quot; executed as PreparedStatement now works with SQL Server 2005.</li>
<li class="level1">The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int).</li>
<li class="level1">Log output extended with information about Connection ID.</li>
<li class="level1">Performance improvement in ResultSet class.</li>
<li class="level1">A thread bug was fixed in PoolManager.getFreeConnectionCount(Object) and PoolManager.getUsedConnectionCount(Object).</li>
<li class="level1">Reading out type money and type smallmoney from sql_variant column was fixed.</li>
<li class="level1">New driver property &quot;dstsave&quot;</li>
<li class="level1">Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)</li>
<li class="level1">Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.</li>
<li class="level1">Reading values from MONEY columns with getDouble() has been fixed to return correct values.</li>
<li class="level1">Since version 6.05 CachedRowSet.populate(ResultSet) didn’t worked. This is fixed now.</li>
<li class="level1">There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.</li>
<li class="level1">An excrescent stacktrace log output was removed. (SocketException)</li>
<li class="level1">TdsDriver.getPropertyInfo() was extended, more properties. Values and choices
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 &#8211;, 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.

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'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.executeQueryXXX() 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.

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 Megabyte are send as bulk. Now you can save data 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.
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<br/>
[xyz2005]Could not find server &amp;#039;xyz2005&amp;#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\n[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\n[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 &quot;Error converting data type decimal to decimal.&quot;

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.


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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 &quot;You are tried to connect to SQL Server 6.5 with the sql7 mode.&quot; 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 &quot;ArrayIndexOutOfBoundsException: Array index out of range: 0&quot; 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 &quot;Unknown parameter datatype:-16 - null&quot; with PreparedStatement.setNull(x,Types.LONGNVARCHAR) was fixed.

Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.

Empty strings in CacheRowSet changed to null values after serialization.

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Fixed the PreparedStatement.setNxxx methods for the protocol inetdae7a and prepare=false.
<li class="level1"><div class="li"> Fixed some bugs in ParameterMetaData.</div></li>
<li class="level1"><div class="li"> Fixed a possible unnecessary cancel if an exception occurred on prepare or execute.</div></li>
<li class="level1"><div class="li"> A wrong ResultSet type was returned if a fetch size was set on a forward-only ResultSet.</div></li>
<li class="level1"><div class="li"> Fixed some bugs in setClientInfo(String,String) and optimized performance.</div></li>
<li class="level1"><div class="li"> Removed the finalize() method from the Connection object.</div></li>
<li class="level1"><div class="li"> Fix a hanging of the finalizer thread in SSLSocketImpl.close() if an SSL connection was lost and the default query timeout was unlimited.</div></li>
<li class="level1"><div class="li"> Statement.RETURN_GENERATED_KEYS disabled server-side prepare to return the right values with triggers.</div></li>
<li class="level1"><div class="li"> Fixed the very rare exception &quot;java.io.FileNotFoundException: //./pipe/sql/query (All pipe instances are busy)&quot; on getConnection().</div></li>


<ul>
<li class="level1"><div class="li"> Statement.close() could produce a NPE on a running executeQuery() of the same statement if you set max rows or max field size. If the NPE occurred, max row size and/or max field size were not restored for the connection. The values affected all following calls of executeQuery() for this connection.</div></li>
<li class="level1"><div class="li"> A very rare deadlock could occur if a prepared query needed 60 seconds and a second thread was running the same prepared query in this time.</div></li>
<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException in executeBatch() with fastbatch=true was fixed. The exception occurred if you ran a transact SQL in the batch that did not produce an update count.</div></li>
<li class="level1"><div class="li"> With SQL Server 2005 or higher, the first call of method rollback() did not work correctly if the transaction was already rolled back from the SQL Server after a deadlock detection. The result was that setAutoCommit(true) did not end the transaction. A second call to rollback() or commit() prevented problems.</div></li>
<li class="level1"><div class="li"> A memory leak in the DTCPproxy was fixed.</div></li>
<li class="level1"><div class="li"> Long-running XA transactions were rolled back after 10 minutes under very rare

- 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 PreparedStaments. 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).</li>

<li class="level1"><div class="li"> A regression with ParameterMetaData note setting parameters was fixed.</li>
</div>

<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.</li>
</div>

<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.</li>
</div>

</li>

</ul>

<h3 id="changes-in-version-803-17-apr-2013">17.27. Changes in Version 8.03 (17. Apr 2013)</h3>

<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.</li>
</div>

</ul>


<ul>
<li class="level1"><div class="li"> Does not use the package sun.misc.* on Java 6 and newer.</li>
</div>

</ul>


<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.</li>
</div>

<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.</li>
</div>

</ul>

- 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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Anders Moeller
amoeller@brics.dk

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

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

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src/plugin/parse-pdf/lib/FontBox-0.2.0-dev.jar

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 * $Revision: 1.1 $
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JUnit test library (junit-3.8.1.jar)

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   (For example, a function in a library to compute square roots has...
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CVS Login(s)      Name
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asaldhana,osdchicago     Anil Saldhana
csuconic,clebert      Clebert Suconic
dimitris,andd         Dimitris Andreadis
kkhan,kabkhan         Kabir Khan
ovidiu,ovidiuif       Ovidiu Feodorov
starksm,stark         Scott M Stark
tdiesler              Thomas Diesler
timfox                Tim Fox
bstansberry           Brian Stansberry
jgreene,nihility      Jason Greene
rloehr                Ruel Loehr
reverbel              Francisco Reverbel
alesj                 Ales Justin
bdecoste              Bill DeCoste
bill,patriot1burke    Bill Burke
telrod                Tom Elrod
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6.149 jboss-vfs 3.1.0

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Section 6 states terms for distribution of such executables.

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

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linked without the Library, or if the work is itself a library. 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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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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a) Accompany the combined library with a copy of the same work

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based on the Library, uncombined with any other library

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facilities. This must be distributed under the terms of the

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Sections above.

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

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

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  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 releases

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>
```
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/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:

```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>
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  <username>jboss.org username</username>
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...

</servers>

...

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various options, environmental variables, etc. The command to run the jgroups-tcp permutatin is:

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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 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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b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining
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* Documentation Location
* Third-Party Component Notices

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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

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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These requirements apply to the modified work as a whole. If
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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
interface-compatible with the version that the work was made with.

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* Third-Party Component Notices

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

16415
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16416
Manual for the MS SQL Server JDBC type 4 drivers UNA, SPRINTA, OPTA and MERLIA

Version: 8.06
Last Modified: 15. Apr 2015
<div class="level2">

<!-- INLINETOC START -->
</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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</li>
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<li class="level2"><div class="li"><span class="li"><a href="#connection-examples" class="inlinetoc">2.11 Connection Examples</a></span></div></li>
</ul>
</div>
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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)


1.1 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>Yes</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>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Multiple Open ResultSets per Statement</td>
<td>-</td>
<td>-</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

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.
</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 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>

<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>
<p>Windows authentication will only work from a Windows client from the same domain. It is also required that your program runs with a user account that has access to the SQL Server. If you want to connect from another client or account then you 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>
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 API documentation.
<h3>2.6 JDBC URL Subprotocols</h3>

<table>
<thead>
<tr>
<th>JDBC URL Subprotocol</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)</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>

<h3>2.7 JDBC URL Syntax of the driver</h3>

- jdbc:inetdae7:hostname:portnumber
- jdbc:inetdae7:hostname
  - with default port 1433
- jdbc:inetdae7:hostname/database=MyDb&amp;language=us_english
  - with properties
- jdbc:inetdae7:hostname/instancename
  - with named instance of MS SQL Server 2000 and 2005, required the UDP port 1434
- 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:www.inetsoftware.de:1433`
- `jdbc:inetpool:localHost:1433`
- `jdbc:inetpool:jdbc:www.inetsoftware.de:1433`
- `jdbc:inetpool:jdbc:localHost:1433`

2.9 Implemented Driver Properties

<table>
<thead>
<tr>
<th>jdbc:inetdaq7:servername/pipemssql$instancename/sql/query</th>
</tr>
</thead>
<tbody>
<tr>
<td>&gt; named instance</td>
</tr>
<tr>
<td>&lt;/table&gt; &lt;/div&gt;</td>
</tr>
<tr>
<td>&lt;/div&gt;</td>
</tr>
<tr>
<td>&lt;/h3 id=&quot;jdbc-url-syntax-of-the-pooled-driver&quot;&gt;2.8 JDBC URL Syntax of the Pooled Driver&lt;/h3&gt;</td>
</tr>
<tr>
<td>&lt;/div&gt;</td>
</tr>
<tr>
<td>&lt;p&gt; The pooled driver is only part of OPTA and MERLIA. &lt;/p&gt;</td>
</tr>
<tr>
<td>&lt;ul&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:lt;subprotocol with parameter&gt;&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:jdbc:&lt;subprotocol with parameter&gt;&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/ul&gt;</td>
</tr>
<tr>
<td>&lt;p&gt; Examples: &lt;/p&gt;</td>
</tr>
<tr>
<td>&lt;ul&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:www.inetsoftware.de:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:localHost:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetdaq7:210.1.164.19:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetdaq7:[2002:d201:a413::d201:a413]:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:MyServer/pipe/sql/query&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:jdbc:www.inetsoftware.de:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:jdbc:localHost:1433&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;li class=&quot;level1&quot;&gt; jdbc:inetpool:jdbc://MyServer/pipe/sql/query&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/li&gt;</td>
</tr>
<tr>
<td>&lt;/ul&gt;</td>
</tr>
<tr>
<td>&lt;div id=&quot;implemented-driver-properties&quot;&gt;2.9 Implemented Driver Properties&lt;/div&gt;</td>
</tr>
<tr>
<td>&lt;div class=&quot;level3&quot;</td>
</tr>
<tr>
<td>&lt;div class=&quot;table &quot;</td>
</tr>
<tr>
<td>&lt;tr class=&quot;row0&quot;</td>
</tr>
<tr>
<td>&lt;td class=&quot;col1&quot;</td>
</tr>
<tr>
<td>&gt; named instance</td>
</tr>
<tr>
<td>&lt;/td&gt;</td>
</tr>
<tr>
<td>&lt;/tr&gt;</td>
</tr>
<tr>
<td>&lt;/table&gt; &lt;/div&gt;</td>
</tr>
<tr>
<td>Database</td>
</tr>
<tr>
<td>----------</td>
</tr>
<tr>
<td>Language</td>
</tr>
<tr>
<td>User</td>
</tr>
<tr>
<td>Password</td>
</tr>
<tr>
<td>Charset</td>
</tr>
<tr>
<td>InitSQL</td>
</tr>
<tr>
<td>Nowarnings</td>
</tr>
<tr>
<td>Logging</td>
</tr>
<tr>
<td>Sql7</td>
</tr>
</tbody>
</table>
this property works only with the classic subprotocol &quot;inetdae&quot;.

</td>
</tr>
<tr class="row9">
<th class="col0 leftalign"> secureLevel          </th><td class="col1 leftalign"> default is 1; set the level of security with SSL. &lt;a href="#the-driver-option-securelevel" title=" security with SSL" class="wikilink1"&gt; security with SSL.&lt;/a&gt;.

</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,&lt;br/&gt;&quot;false&quot; the driver sends for every call of execute() all data
</td>
</tr>
<tr class="row11">
<th class="col0 leftalign"> prepareLiveTime      </th><td class="col1 leftalign"> default is 60<br/>Set the time in seconds that an unused PreparedStatement handle is live before it is unprepared. A value of 0 means an unlimited live time.
</td>
</tr>
<tr class="row12">
<th class="col0 leftalign"> 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; &lt;br/&gt;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>
<table>
<thead>
<tr>
<th>Application name (only Application and Enterprise licenses)</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<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>
</table>

<table>
<thead>
<tr>
<th>Use Server CursorsAlways default is &quot;false&quot;&lt;br/&gt;&quot;true&quot; the method executeQuery always uses server cursors.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY) &lt;br/&gt;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;.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Use InSTEAD OF trigger default is &quot;true&quot;&lt;br/&gt;&quot;true&quot; - in a query with multiple tables all are updated in one step&lt;br/&gt;with updateRow(). You need a INSTEAD OF trigger.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>With Driver the default is &quot;true&quot; for compatibility with the JDBC-ODBC bridge.&lt;br/&gt;with DataSource the default is &quot;false&quot; to reduce deadlock problems&lt;br/&gt;If the value is true then the method setTransactionIsolation() will call setAutoCommit(false ) implicitly and start a transaction.</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>With full tran=false 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 full tran=true 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.</th>
</tr>
</thead>
</table>

| 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">&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

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&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>
<tr class="row28">
<th class="col0 leftalign"> instance </th><td class="col1 leftalign"> override the value in the JDBC &lt;abbr title="Uniform Resource Locator">URL</abbr&gt;,
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 &lt;abbr title="Uniform Resource Locator">URL</abbr&gt;
</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.

</td></tr><tr class="row33">
<th class="col0 leftalign">mode
</th><td class="col1 leftalign">Only for DataSources. The value is equal to the JDBC sub protocol. See the API documentation for more details.</td></tr>
<tr class="row34">
<th class="col0 leftalign">typeMapping
</th><td class="col1 leftalign">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.
</td></tr>
<tr class="row35">
<th class="col0 leftalign">sqlxml
</th><td class="col1 leftalign">default is false, if true then getObject(x) returns an instance of SQLXML if the data type is XML.
</td></tr>
</table></div>

There are three ways to put the properties to the driver:
</p>
<ol>
<li>append the properties to the <abbr title="Uniform Resource Locator">URL</abbr> like jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch</li>
<li>call method getConnection(String url, Properties info) from the driver manager.</li>
<li>create a DataSource and set the properties with the set methods.</li>
</ol>

<h3 id="connections-to-the-msde-2000-release-a">2.10 Connections to the MSDE 2000 Release A</h3>

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<br/>
Enable the TCP/IP protocol<br/>
<br/>
</p>
</div>

<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. Date and Time

4.1 Date and Time

Examples:

4.2 Stored Procedures

Examples:
st = con.createStatement();
st.execute("{call MyProc('value')}" );

pr = con.prepareStatement("{call MyProc('value')}" );
pr.execute();

pr = con.prepareStatement("{call MyProc( ? )}" );
pr.setString("value");
pr.execute();

</div>

<h3 id="functions">4.3 Functions</h3>

<div class="level3">

<p>Numeric Functions</p></div>
Time and Date Functions

```
{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_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

```
{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

```
{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=&quot; + System.getProperty(&quot;file.encoding&quot;);"
or "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 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' )"
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 <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
-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>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>VARCHAR 4000; NTEXT 8000; NVARCHAR 4000; NTEXT</td>
<td>..</td>
</tr>
<tr>
<td>setAsciiStream</td>
<td>VARCHAR 8000; TEXT 8000</td>
<td>..</td>
</tr>
<tr>
<td>setClob</td>
<td>VARCHAR 4000; NTEXT 8000; NVARCHAR 8000; NTEXT</td>
<td>..</td>
</tr>
<tr>
<td>setCharacterStream</td>
<td>VARCHAR 4000; NTEXT 8000; NVARCHAR 8000; NTEXT</td>
<td>..</td>
</tr>
</tbody>
</table>
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 be 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 behavior was not seen. A workaround for this 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 only allow 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>
</tbody>
</table>
| TYPE_SCROLL_SENSITIVE+1 | Dynamic cursor The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods
Concurrency type is one of the following concurrency control options.

Concurrency type | Description
--- | ---
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 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.
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 &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
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 FaloverListener 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:

Set a FailoverListener via Connection properties:

example URLs:

jdbc:inetpool:inetora:localhost?database=orcl&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10

Configuration in Java

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:

<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.

```
//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);
```
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:
  ```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);
  ```
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:

...<br/>
...&quot;LoggingEnabled&quot;:true;&lt;/attribute&gt;&lt;br/&gt;

...<br/>

enable the logging only for connections from this DataSource.

JDBC <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true"

db:inetdae7: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@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:
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.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.

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.
<br>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](http://java.sun.com/products/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.
<li class="level1"><div class="li"> Enter your organization name and unit and click the "Next" button.</div></li>

<li class="level1"><div class="li"> In the Common name field enter the fully qualified IP hostname of your server. e.g., www.inetsoftware.de. Click the "Next" button.</div></li>

<li class="level1"><div class="li"> Enter your State and City. Click the "Next" button.</div></li>

<li class="level1"><div class="li"> Accept the default file name of c:\certreq.txt and click the "Next" button.</div></li>

<li class="level1"><div class="li"> Click the Next button, then click Finish.</div></li>

<p>This Certificate Request must be sent to a Certification Authority. You can work with a public Certification Authority and pay money for your the certificate or you can use your own certificate server.</p>

<h3 id="create-a-certificate-with-the-certificate-server">16.2. Create a Certificate with the Certificate Server</h3>

<div class="level3">
<p>This is only needed for SQL Server 2000. This is not required for SQL Server 2005.</p>

<ul>
<li class="level1"><div class="li"> Install the Microsoft Certificate Services. You should not do it on the same computer hosting the MS SQL Server.</div></li>

<li class="level1"><div class="li"> Run Notepad and open c:\certreq.txt. Hit Ctrl+A to select the entire text. Hit Ctrl+C to copy the text to the clipboard.</div></li>

<li class="level1"><div class="li"> Run Internet Explorer and enter the <abbr title="Uniform Resource Locator">URL</abbr> http://YourCertificateServer/certsrv.</div></li>

<li class="level1"><div class="li"> Select "Request a Certificate" and click "Next".</div></li>

<li class="level1"><div class="li"> Select "Advanced Request" and click "Next".</div></li>

<li class="level1"><div class="li"> Select the PKCS#10 option and click "Next" button.</div></li>

<li class="level1"><div class="li"> Paste the text that you copied in notepad earlier into the "Saved Request" field, then click the "Next" button.</div></li>
</ul>
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 Adminstrative 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.

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

Uninstalling a 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.

<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>
<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)

- 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.
<div class="level1"><div class="li"> Property initSQL was added.</div></div>

<div class="level1"><div class="li"> A loop for name resolution of the instance name was added.</div></div>

<div class="level1"><div class="li"> A reconnect for the DTCPProxy was added if a network error occur.</div></div>

<div class="level1"><div class="li"> In CachedRowSet and JDBCRowSet the methods absolute() and relative fire cursorMoved event now.</div></div>

</div>

<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 clearParameters() now.</div></li>
<li class="level1"><div class="li"> A bug with the method updateFloat and updateDouble in CachedRowSet was fixed. The scale was 0, e.g. for the column type &quot;money&quot;.</div></li>
<li class="level1"><div class="li"> A dead-lock that could occur in PoolManager.closeAll() was fixed.</div></li>
<li class="level1"><div class="li"> The error &quot;Cookie from MSDTC is null&quot; was fixed.</div></li>
<li class="level1"><div class="li"> A bug with setCharacterStream() not working with inetdae7a and prepare=true was fixed.</div></li>
<li class="level1"><div class="li"> Method PoolManager.closeConnection(Connection) was added.</div></li>
<li class="level1"><div class="li"> Errors in ResultSet.close() are caught now.</div></li>
<li class="level1"><div class="li"> A very rare protocol violation with many columns, SQL Server 2000 and the 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>

<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 methodgetParameterMetaData() 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 &quot;Unknown parameter datatype:-12347&quot; 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 &quot;Connection refused&quot; with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTImeFunctions() and getNumericFunctions() were refactored.

The error &quot;Unknown output datatype:2004&quot; with updateBlob(String,Blob) was fixed.

The error &quot;Unknown output datatype:2005&quot; 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.

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Support for SSL was added.

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**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.
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- A ClassCastException with CachedRowSet.setTimestamp( x, Timestamp, Calendar) and CachedRowSet.setTime( x, Time, Calendar) was fixed.

- The ClassNotFoundExption with 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 &quot;connection reset by peer&quot; 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 &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)/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.
<li class="level1"><div class="li"> The methods setAppname() and getAppname() were added to the DataSources.</div></li>

<li class="level1"><div class="li"> The methods setFulltran() and getFulltran() were added to the DataSources.</div></li>

<li class="level1"><div class="li"> Support for the new protocol of SQLServer 2005 was added.</div></li>

<li class="level1"><div class="li"> Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div></li>

<li class="level1"><div class="li"> Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div></li>

<li class="level1"><div class="li"> The property lastUpdateCount was added.</div></li>

<li class="level1"><div class="li"> 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.</div></li>

<li class="level1"><div class="li"> A bug with Statement.cancel() and SSL and forceEncryption was fixed.</div></li>


<li class="level1"><div class="li"> A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.</div></li>

<li class="level1"><div class="li"> 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.</div></li>

<li class="level1"><div class="li"> Some changes on the time behavior after a call of cancel() or if a query timeout occurs.</div></li>

<li class="level1"><div class="li"> The timing for resolving the instance name was changed.</div></li>

<li class="level1"><div class="li"> The property WSID was added.</div></li>

<li class="level1"><div class="li"> The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.</div></li>

<li class="level1"><div class="li"> Support for the data type BIGINT in the method updateObject(i,x) was added.</div></li>
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)

<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 "Invalid object name" 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 "Unknown TDS packet type: 18" 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 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 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.
- 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 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 "--", 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'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.</div>
</li>
<li class="level1"><div class="li"> NPE fix in Statement close() call.</div>
</li>
<li class="level1"><div class="li"> IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.</div>
</li>
<li class="level1"><div class="li"> Calling PreparedStatement.executeQuery() after PreparedStatement.execute() could cause an infinite loop.</div>
</li>
<li class="level1"><div class="li"> A protocol violation with the data types VARBINARY(max), VARCHAR(max) and NVARCHAR(max) of the SQL Server 2005 was fixed.</div>
</li>
<li class="level1"><div class="li"> If a SP call was prepared then the first call did not return a output parameter. A SP call will be prepared if it has a static parameter or it uses a parameter name.</div>
</li>
<li class="level1"><div class="li"> The method sequence Statement.cancel() and Connection.isClosed() would block the connection for too long.</div>
</li>
<li class="level1"><div class="li"> A ClassCastException was fixed in method PoolManager.closeAll().</div>
</li>
<li class="level1"><div class="li"> Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.</div>
</li>
<li class="level1"><div class="li"> In the SQL Server 6.5 mode the driver now returns null again for null values and not empty strings.</div>
</li>
</ul>
</div>

<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>
<li class="level1"><div class="li"> Data larger as 200 <abbr title="Megabyte">MB</abbr> are send as bulk. Now you can save date until a size of Integer.MAX_VALUE-24.</div> </li>

<li class="level1"><div class="li"> Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.</div> </li>

<li class="level1"><div class="li"> With MARS enabled the fetch size hint is ignored.</div> </li>

<li class="level1"><div class="li"> Fast-Forward Cursor is used for ResultSet with FORWARD_ONLY, READ_ONLY and a fetchsize larger 0. Before it was a Forward-Only Cursor.</div> </li>

<li class="level1"><div class="li"> 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>
    <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>

    <li class="level1"><div class="li"> The warnings of getTransactionIsolation() are ignored now.</div> </li>

    <li class="level1"><div class="li"> The bulk transfer limit was reduced from 200 <abbr title="Megabyte">MB</abbr> to 100 <abbr title="Megabyte">MB</abbr>.</div> </li>

    <li class="level1"><div class="li"> A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.</div> </li>

    <li class="level1"><div class="li"> The default value of dstSave was changed to true.</div> </li>

    <li class="level1"><div class="li"> Date and Timestamp objects are now checked for a valid range. If the is value outside of a valid SQL Server DATETIME then an exception is thrown.</div> </li>

    <li class="level1"><div class="li"> Transaction isolation snapshot was added.</div> </li>

    <li class="level1"><div class="li"> The JDBC 4 feature of negative length for streaming values was added.</div> </li>
</ul>
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\n\n[xyz2005]Could not find server 'xyz2005' in sysservers. Execute sp_addlinkedserver to add the server to sysservers.\n\nCould not find server 'xyz2005' in sysservers. Execute sp_addlinkedserver to add the server to sysservers.\n\nA regression since 7.0 with small BigDecimal values and a scale larger than 38
was fixed.</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>
<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>
</ul>
</div>
<li class="level1">*<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.</li>

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.&quot;.</li>

A NullPointerException with deserialize of the CachedRowSet was fixed.</li>

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;.</li>

Fix a bug with Windows NT authentication and SQL Server 2005.</li>

Connection property resultSetType added.</li>

A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.</li>

The error "Fatal error on prepare. Connection will be closed." which occurred with a very fast cancel() was fixed.</li>

The instance name is now resolved multiple times on a failover. Before, the TCP/IP port of the first instance was used.</li>

The error message "Could not find prepared statement with handle 0." was fixed.</li>

The return value of functions was always NULL with SQL Server 2005. This was a regression in version 6.07.</li>

The method DataSource.setUrl was added.</li>

The call ResultSet.findColumn( &quot;" ) did not find empty columns.</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 "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.

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 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.LONGVARCHAR) 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 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 PreparedStaments. 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 ResulSet.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.

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

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/*

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

/*--

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

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/*

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

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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.

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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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changes were used in the work (which must be distributed under
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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
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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
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normally distributed (in either source or binary form) with the major
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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.

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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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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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.

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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.

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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<td>Brian Stansberry</td>
</tr>
<tr>
<td>jgreene,nihility</td>
<td>Jason Greene</td>
</tr>
</tbody>
</table>
aclute                  Andrew Clute
juntao                  Juntao Yuan
kevconner               Kevin Conner
mlavergn                Marc Lavergne
triathlon98             Joachim Van der Auwera
ivelin                  Ivelin Atanasoff Ivanov
kimptoc,kimptonc       Chris Kimpton
marshall_law,mculpepper Marshall Culpepper
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scoy                    Stephen Coy
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rnjn5                   Neil Dattani
luke_t,negaton          Luke Taylor
sreich                  Stefan Reich
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jules_gosnell            Jules Gosnell
dsundstrom              Dain Sundstrom
gregwilkins             Greg Wilkins
janb                    Jan Bartel
eli201                  Eli Tilevich
harald_gliebe           Harald Gliebe
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andygodwin              Andy Godwin
chirino,hiram            Hiram Chirino
user57                  Jason Dillon
nphelps                 Nathan W. Phelps
sasp                    Spyridon Samothrakis
igorfie                 Igor Fedorenko
jboynes                 Jeremy Boynes
kbirch                  Kevin Birch
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Version 3, 29 June 2007


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

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

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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

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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

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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.

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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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:

```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

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16749
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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* Maven 2.0.8 and above

1.1. Quickstart: Typical lifecycle phases
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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.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 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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* Documentation Location
* Third-Party Component Notices

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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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* Third-Party Component Notices

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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.

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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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</P>
</BODY>
</HTML>
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16877
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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WithJNDI.java

WithNDI.java
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<li class="level1"><div class="li"><span class="li"><a href="#package-samplexa" class="inlinetoc">Package sample.xa</a></span></div></li>

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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 Clauses</a></span></div>
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<li class="level2"><div class="li"><span class="li"><a href="#date-and-time" class="inlinetoc">4.1 Date and Time</a></span></div></li>

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<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>
</ul>
</li>

<li class="level1"><div class="li"><span class="li"><a href="#character-converting" class="inlinetoc">5. Character Converting</a></span></div>
<ul class="inlinetoc">
<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>
<ul class="inlinetoc">
<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>
</ul>
</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)


<li class="level2"><div class="li">
<sp...
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.

```html
<p>
</p>
```

<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>

```html
<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 </td>
</tr>
</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>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
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<tbody>
<tr>
<td>JDBC &lt;abbr title=&quot;Application Programming Interface&quot;&gt;API&lt;/abbr&gt;</td>
<td>1.22</td>
<td>2.0</td>
<td>2.0+</td>
</tr>
<tr>
<td>PreparedStatement pooling</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>
</tr>
<tr>
<td>Connection Pooling</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 <span class="sy0">hostname</span> or <span class="sy0">ip</span> address <span class="sy0">port number</span>&gt;&lt;/span&gt; or &lt;span class="kw2"&gt;hostname&lt;/span&gt; or &lt;span class="kw2"&gt;ip&lt;/span&gt; address&lt;span class="sy0"&gt;&amp;gt;&lt;/span&gt; &lt;span class="sy0"&gt;&amp;lt;/span&gt;port number&lt;span class="sy0"&gt;&amp;gt;&lt;/span&gt;&lt;/pre&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'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.

2.5 Driver Class Name

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>The name of the pooled driver is: `<strong>com.inet.pool.PoolDriver</strong>`&lt;br&gt;
The pooled driver is only part of OPTA and MERLIA.</p>

<p>The following DataSources are only available in OPTA and MERLIA</p>

<div class="table ">
<table class="inline">
<tr class="row0">
<td class="col0"> com.inet.tds.TdsDataSource </td><td class="col1"> This is a simple DataSource. Also named JDBC 1 DataSource. </td>
</tr>
<tr class="row1">
<td class="col0"> com.inet.tds.PDataSource </td><td class="col1"> This is pooled DataSource. </td>
</tr>
<tr class="row2">
<td class="col0"> com.inet.tds.DTCDataSource </td><td class="col1"> This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCProxy on the MS SQL Server side. You should use XA only if you it need. Using XA may result in a considerable performance decrease. </td>
</tr>
</table></div>

<p>For a list of DataSource Properties look in the [API documentation](#).</p>

<h3 id="jdbc-url-subprotocols">2.6 JDBC URL Subprotocols</h3>

<div class="table ">
<table class="inline">
<tr class="row0">
<td class="col0"> jdbc:inetdae7: .... </td><td class="col1"> support of the SQL Server 7.0 (or higher) feature with unicode data types nText, nVarchar and nChar (the same as ...&amp;sql7=true) </td>
</tr>
<tr class="row1">
<td class="col0"> jdbc:inetdae7a: .... </td><td class="col1"> support of the SQL Server 7.0 (or higher) feature with ASCII data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 &lt;abbr title="American Standard Code for Information Interchange">ASCII</abbr&gt; data types Text, Varchar and Char. Use this protocol if using i-net MERLIA and JDBC 4.0 &lt;abbr title="Application Programming Interface">API</abbr&gt; compliance is required. &lt;a href="#jdbc-40-api" title="see character converting JDBC 4.0 API" class="wikilink1">see character converting JDBC 4.0 API</a&gt; </td>
</tr>
</table></div>
Only for compatibility with older versions.

Pooled driver (only OPTA and MERLIA).

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>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>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;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>
</tbody>
</table>

**Secure Level:**

The **secureLevel** property is used to set the level of security with SSL. The default value is 1, which indicates a basic level of security. If the value is set to a higher level (e.g., 2), the driver will use a more advanced encryption method. This property is only applicable with the classic subprotocol "inetdae".

**Prepared Statements:**

The **prepare** property controls whether PreparedStatements are prepared on the SQL Server. The default value is "true", meaning that PreparedStatements are prepared for every call to execute(). The value "false" indicates that the driver sends all data for every call to execute().
<table>
<thead>
<tr>
<th>Property</th>
<th>Default 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>lastUpdateTime</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. Set the default query timeout for all Statements.</td>
<td></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>useCursorsAlways</td>
<td>default is &quot;false&quot;</td>
<td>&quot;true&quot; the method executeQuery always uses server cursors.</td>
</tr>
</tbody>
</table>


<table>
<thead>
<tr>
<th>resultSetType</th>
<th>Default is &quot;1003&quot; (ResultSet.TYPE_FORWARD_ONLY)</th>
<th>A list of valid values can find in chapter 4a href=&quot;#scrolling-cursor-types&quot; title=&quot;Scrolling Cursor Types&quot; class=&quot;wikilink1&quot;&gt;Scrolling Cursor Types&lt;/a&gt;.</th>
</tr>
</thead>
<tbody>
<tr>
<td>useInsteadOfTrigger</td>
<td>Default is &quot;false&quot;</td>
<td>&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.</td>
<td>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 );</td>
<td>&quot;false&quot; 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</td>
<td>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:</td>
<td>&quot;safe&quot; (default) - an additional round trip to the database is executed. &quot;fast&quot; - 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</td>
<td>Controls 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></td>
<td>i-net UNA only, the method executeQuery() always uses server cursors with this fetch size. The</td>
</tr>
</tbody>
</table>
other drivers can use Statement.setFetchSize().

7""

<table>
<thead>
<tr>
<th>host</th>
<th>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'.</th>
</tr>
</thead>
<tbody>
<tr>
<td>instance</td>
<td>override the value in the JDBC URL. required the UDP port 1434</td>
</tr>
<tr>
<td>port</td>
<td>override the value in the JDBC URL, required the UDP port 1434</td>
</tr>
<tr>
<td>failover</td>
<td>see chapter 'Failover on get10on()&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>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>
Here are three ways to put the properties to the driver:

- Append the properties to the URL like `jdbc:inetdae:hostname:portnumber?database=MyDb&amp;language=deutsch`.
- Call method `getConnection(String url, Properties info)` from the driver manager.
- 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.

### 2.11 Connection Examples

Eight examples are included in the download file.
<h4 id="classicdriverjava">ClassicDriver.java</h4>

<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>

<h4 id="pooleddriverjava">PooledDriver.java</h4>

<p>This example shows the use of the PoolDriver. A driver with internal connection pooling.</p>

<h4 id="withdatasourcejava">WithDataSource.java</h4>

<p>How to create a connection with a datasource.</p>

<h4 id="withpooldatasourcejava">WithPoolDataSource.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 PLEXAtm) comes with i-net OPTA®;</p>
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.

The driver implements all escape clauses as follows:

4. Date and Time

```
{d 'yyyy-mm-dd'}
{t 'hh:mm:ss[.fff]'}
{ts 'yyyy-mm-dd hh:mm:ss[.fff]'&endq;}
```

4.2 Stored Procedures

```
{call storedProcedures(}&endq;
{? = call storedProcedures(}&endq;
```

Examples:

```
st = con.createStatement();
st.execute('call MyProc('value')');
```

```
pr = con.prepareStatement('call MyProc('value')');
pr.setString(1, 'value');
```
4.3 Functions

Numeric Functions

```
{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

```
{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 MONTHTNAME(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
&amp;quot;charset=YourCharSet&amp;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;);
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 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 <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.

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 to 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 type. 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

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
- GEOGRAPHY
- GEOMETRY
- HIERACHYID

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
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>Method</td>
<td>Type</td>
<td>Description</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>
</tbody>
</table>
| setString   | NVARCHAR
> 4000 NTEXT
VARCHAR
> 8000 TEXT | ..                                    |
| setAsciiStream | VARCHAR
> 8000 TEXT | ..                                    |
| setClob     | NVARCHAR
> 4000 NTEXT
VARCHAR
> 8000 TEXT | ..                                    |
| setCharacterStream | VARCHAR
> 8000 TEXT | ..                                    |
| setDate     | DATETIME               | ..                                    |
| setTime     | DATETIME               | ..                                    |
| setTimestamp | DATETIME               | ..                                    |
| setBytes    | VARBINARY
> 8000 IMAGE | ..                                    |
| setBinaryStream | IMAGE | ..                                    |
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 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.

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 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))";

</p>

</div>

<h2 id="scrolling-cursor-types">8. Scrolling Cursor Types</h2>
<div class="level2">
<div class="table">
<table class="inline">
<tr class="row0">
<td class="col0"> id </td>
<td class="col1"> Description </td>
<td class="col2 leftalign"> </td>
</tr>
<tr class="row1">
<td class="col0"> TYPE_FORWARD_ONLY-1 </td>
<td class="col1"> Fast-Forward </td>
<td class="col2 leftalign"> A forward only cursor with activated optimization. </td>
</tr>
<tr class="row2">
<td class="col0"> TYPE_FORWARD_ONLY </td>
<td class="col1"> Forward-only </td>
<td class="col2 leftalign"> 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 leftalign"> Use a concurrency of CONCUR_READ_ONLY. SQL Server will generate a temporary table, so changes made to the rows by others will not be visible through the cursor. The fetch functions will allow all fetchtype values. </td>
</tr>
<tr class="row4">
<td class="col0"> TYPE_SCROLL_SENSITIVE </td>
<td class="col1"> Keyset cursor </td>
<td class="col2 leftalign"> 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 leftalign"> The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods return always false. </td>
</tr>
</table></div>

<h2 id="locking-and-concurrency-control">9. Locking and Concurrency Control</h2>
<div class="level2">
<p>
Concurrency type is one of the following concurrency control options.
</p>
</div>
<tr class="row1">
<td class="col0"> CONCUR_READ_ONLY </td><td class="col1"> Read-only cursor. You cannot modify rows in the cursor result set. </td>
</tr>
<tr class="row2">
<td class="col0"> CONCUR_UPDATABLE </td><td class="col1"> Optimistic concurrency control using timestamp or values. Changes to a row that are initiated through the cursor succeed only if the row remains unchanged since the last fetch. Changes are detected by comparing timestamps or by comparing all non-text, non-image 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 non-text, non-image 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:

```text
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:

```text
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.
</p>
</div>

<h3 id="failover-with-clusters">10.2 Failover with Clusters</h3>
<div class="level3">

<p>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.
</p>

</div>

<h3 id="monitored-failover">10.3 Monitored Failover</h3>
<div class="level3">

<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 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.MonitorFailover</p>

</div>

<h3 id="configuration-via-connection-properties">10.3.1 Configuration via Connection properties</h3>
<div class="level3">

<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>

</div>
<table>
<thead>
<tr>
<th>Use Default Failover Listener</th>
<th>False</th>
<th>If set on true, a default FailoverListener will be added automatically to every Connection</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wait Time To Next Attempt</td>
<td>500</td>
<td>Property for the default FailoverListener. Sets the wait time in millis, that will wait to the next reconnect attempt.</td>
</tr>
<tr>
<td>Total Time Of Attempts</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>Failover Listener</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
```

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>com.inet.pool.PoolDriver</li>
  <li>com.inet.ora.PDataSource</li>
  <li>com.inet.tds.PDataSource</li>
  <li>com.inet.syb.PDataSource</li>
  <li>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.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();
```
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:
  
  ```java
  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.getTransactionIsolation(4096);
  ```

If you have problems with the driver then you can enable the logging of the driver. There are different solutions:

```
<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>
  </tr>
</table>
```
DriverManager.setLogStream(System.out);
DriverManager.setLogStream(new FileOutputStream("c:\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

DriverManager.setPrintWriter(PrintWriter)

work not with JDBC 1.22 driver like i-net UNA

DriverManager.setPrintWriter(System.out)

DriverManager.setPrintWriter(new PrintWriter(System.out))

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;&lt;br/>

....

myDataSource.setPrintWriter(PrintWriter)

myDataSource.setPrintWriter(new PrintWriter(System.out))

enable the logging only for connections from this DataSource

myDataSource.setPrintWriter(PrintWriter)

jdb:inetdae7:localhost?logging=true

The latest support information are available at:

Support is available per email (replace at with @):
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
<li class="level1"><div class="li"> use JDBC <abbr title="Uniform Resource Locator">URL</abbr> &quot;jdbc:inetdae7a&quot; - take care about no unicode support</div></li>
<li class="level1"><div class="li"> set JDBC <abbr title="Uniform Resource Locator">URL</abbr> parameter &quot;tds9=false&quot; - results in unsupport of new sql server 2005 data types</div></li>
<li class="level1"><div class="li"> When using named pipes, setting timeout has no effect.</div></li>
<li class="level1"><div class="li"> When using named pipes, cancel() has no effect.</div></li>
<li class="level1"><div class="li"> The method getTableName() requires a cursor or the &quot;for browse&quot; statement.</div></li>
<li class="level1"><div class="li"> Calling stored procedures with output parameters from type binary or char produce output with value 0x00 and spaces cut. (e.g., you have a sp with the parameter &quot;char(10) output&quot; and the output value is &quot;abc       &quot; you receive the value &quot;abc&quot;).</div></li>
<li class="level1"><div class="li"> The classes Array, Ref and <abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.</div></li>
<li class="level1"><div class="li"> The following methods are not supported by this release:</div><ul>
<li class="level2"><div class="li"> 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(URL ="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>
</ul>
<ul>
<li class="level2"><div class="li"> ResultSet.getRef (int i)</div></li>
<li class="level2"><div class="li"> ResultSet.getArray (int i)</div></li>
<li class="level2"><div class="li"> ResultSet.getURL ="int-i"</div></li>
<li class="level2"><div class="li"> ResultSet.updateArray (int i, Array x)</div></li>
<li class="level2"><div class="li"> ResultSet.updateRef (int i, Ref x)</div></li>
<li class="level2"><div class="li"> All setXXX methods in Blob and Clob.</div></li>
</ul>

<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 class="level1"><div class="li"> a server-wide certificate on the computer with the MS SQL Server 2000.</div></li>
</ul>

<blockquote><div class="no">
<em>Note:</em>: You don&#039;t need to install a certificate when using SQL Server 2005. The SQL Server 2005 installs a certificate on setup.\</div>
</blockquote>

<blockquote><div class="no">
<strong>WARNING</strong>: After you have installed this certificate, connecting via ODBC only works with SSL. The ODBC driver only accepts trusted certificates (from a known agency). If you create your own certificate (not from a public Certificate Authority such as Verisign or Thawty) then you&#039;ll need to add it to every ODBC client.\</div>
</blockquote>

<ul>
<li class="level1"><div class="li"> the JSSE (Java Secure Socket Extension). The JSSE is included in the JDK 1.4 and in the J2EE. If you use the JDK 1.2 or the JDK 1.3 without J2EE (or another application server) then you need to <a href="http://java.sun.com/products/jsse/" class="urlextern" target="_blank" title="http://java.sun.com/products/jsse/">download the JSSE</a> and add it to your classpath.</div></li>
</ul>

<p>SSL is required for the SQL Server 2005 if you want to use all new features like data types or MARS. The following</p>
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.

16.1. Create a Certificate Request

- 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.
- 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.

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.

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>
<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.
Open Source Used In Cisco Unified Contact Center Enterprise Solutions 11.5(1)

17.2 Changes in Version 5.01 (MERLIA 2.01) (5. Feb 2003)

- 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.

17.3 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 inetd@?a 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.

Timestamp objects can be created (read) faster with JDK 1.4.x now.

A NullPointerException after deserialize of a CachedRowSet was fixed.

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.
The method PreparedStatement.getMetaData() work also with GROUP BY now.

Datetime formats with short month and days like &lt;#039;1999-5-5&lt;/#039; 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 &quot;Unknown parameter datatype:-12347&quot; 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 &quot;Connection refused&quot; with TdsDataSource and PoolManager was reduced with a synchronized.

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.

The error &quot;Unknown output datatype:2004&quot; with updateBlob(String,Blob) was fixed.

The error &quot;Unknown output datatype:2005&quot; with updateClob(String,Clob) was fixed.

Clob and Blob support for updateObject(..) was added.

The methodsetMaxFieldSize() 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 synchronised from Connection.close() was removed.
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 (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.
<li class="level1"><div class="li">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.</div></li>
<li class="level1"><div class="li">A bug with Statement.cancel() and SSL and forceEncryption was fixed.</div></li>
</ul>

<ol class="level3">
<li class="level1"><div class="li">A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.</div></li>
<li class="level1"><div class="li">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.</div></li>
<li class="level1"><div class="li">Some changes on the time behavior after a call of cancel() or if a query timeout occurs.</div></li>
<li class="level1"><div class="li">The timing for resolving the instance name was changed.</div></li>
<li class="level1"><div class="li">The property WSID was added.</div></li>
<li class="level1"><div class="li">The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.</div></li>
<li class="level1"><div class="li">Support for the data type BIGINT in the method updateObject(i,x) was added.</div></li>
<li class="level1"><div class="li">The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.</div></li>
<li class="level1"><div class="li">If a scrollable ResultSet is requested you will now always receive a scrollable ResultSet. If the MS SQL Server does not support it then it is a memory management scroll insensitive ResultSet.</div></li>
<li class="level1"><div class="li">An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.</div></li>
<li class="level1"><div class="li">An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.</div></li>
</ol>

- 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 &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
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 &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.

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;&#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 &lt;abbr title="Uniform Resource Locator">URL</abbr>&gt;)

- 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'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.
- NPE fix in Statement close() call.
- IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.
- Calling PreparedStatement.executeQuery() after PreparedStatement.executeUpdate() 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 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 `<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 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.

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.
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<br/>
[xyz2005]Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&quot;.

An 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.

<ul>
  <li class="level1">Property statusRequest added.</li>
  <li class="level1">An encoding bug with the XML data type of the SQL Server 2005 was fixed.</li>
  <li class="level1">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].</li>
</ul>


<ul>
  <li class="level1">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.</li>
  <li class="level1">The follow SQL "SELECT {ts '2007-10-19 10:20:30.000'}" returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.</li>
  <li class="level1">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.". </li>
  <li class="level1">Instances of PDataSource could not have been serialized.</li>
  <li class="level1"><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.</li>
  <li class="level1">With SPRINTA the methods insertRow() and updateRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, Stae 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.".</li>
  <li class="level1">A NullPointerException with deserialize of the CachedRowSet was fixed.</li>
  <li class="level1">The methods deleteRow() with the SQL Server 2005 SP2 could throw the exception "Msg 7202, Level 11, Stae 2, Line 1, Sqlstate 01000<br />
      [xyz2005]Could not find server &#039;xyz2005&#039; in sysservers. Execute sp_addlinkedserver to add the server
<li class="level1"><div class="li"> A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.</div>
</li>
<li class="level1"><div class="li"> The error message "Could not find prepared statement with handle 0." 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"> 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."</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>
<li class="level1"><div class="li">Connection property resultSetType was not used for PreparedStatement and CallableStatement.</div></li>
<li class="level1"><div class="li">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().</div></li>
<li class="level1"><div class="li">Classes DTCDatasource4 and PDataSource4 were added for 100% JDBC 4.0 compliance.</div></li>
</ul>

<ul>
<li class="level1"><div class="li">Empty strings in CacheRowSet changed to null values after serialization.</div></li>
<li class="level1"><div class="li">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.</div></li>
<li class="level1"><div class="li">The inactive timeout of the PoolManager is now reset with every method call.</div></li>
<li class="level1"><div class="li">The property fastbatch was added.</div></li>
<li class="level1"><div class="li">A possible hanging in socket.skip() after a timeout or cancel was fixed.</div></li>
<li class="level1"><div class="li">An endless loop in ResultSet.findColumn( String ) with empty column name was fixed.</div></li>
<li class="level1"><div class="li">Some NullPointerExceptions with setClientInfo and pooled Connection were fixed.</div></li>
<li class="level1"><div class="li">The error "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 inetdace7a and prepare=false.</div></li>
</ul>

- 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.
- Fixed 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.

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 ResulSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.

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

dk.bricks.automaton

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Anders Moeller
amoeller@bricks.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/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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csrc/plugin/lib-xml/lib/xercesImpl.jar

ASF

XOM is a dual streaming/tree-based API for processing XML with Java.

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"$Id: jaxen.license,v 1.2 2009/07/23 06:35:55 jhunter Exp $"

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* Third-Party Component Notices

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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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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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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.

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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Preamble

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

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

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

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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
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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
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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>
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

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* 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.drawImage(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.

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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>
  ...
  ...
  <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

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

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

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-Djgroups.stack=tcp
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Please refer to the POM file for more properties and permutations.

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

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

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.

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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* 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.

You may also find the latest copy of the documentation on the MySQL website at http://dev.mysql.com/doc/refman/5.1/en/connector-j.html

***********************************************************************************************

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

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a purpose that is entirely well-defined independent of the

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application. Therefore, Subsection 2d requires that any

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application-supplied function or table used by this function must

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

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root function must still compute square roots.)

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

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to use the modified definitions.)

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

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17296
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

2. Getting Started
   2.1 SQL Server, Java and JDBC Versions
   2.2 Implemented Features
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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

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.:
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</td>
</tr>
<tr>
<td></td>
<td>4.0 (with Java 6.0)</td>
<td></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
<li class="level1"><div class="li"> Microsoft SQL Server 2000</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 7.0</div></li>
<li class="level1"><div class="li"> Microsoft SQL Server 6.5</div></li>

<p>with all Service Packs (32 bit / 64 bit)</p>

<h3 id="implemented-features">2.2 Implemented Features</h3>

<table>
<thead>
<tr>
<th>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.22</td>
<td>2.0</td>
<td>2.0+</td>
<td>4.0</td>
</tr>
<tr>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
</table>

- JDBC API
- PreparedStatement pooling
- Scrollable and Updatable ResultSets
- Connection Pooling
- DataSource
- Pooled Driver with Internal Pooling
- Pool Manager i-net PLEXA
- Pool Manager
class="col3"> Yes </td><td class="col4"> Yes </td></tr>
<tr class="row8">
<td class="col0"> JDBCRowSet </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td></tr>
<tr class="row9">
<td class="col0"> Distributed Transactions (XA) </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td></tr>
<tr class="row10">
<td class="col0"> SSL </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> Yes </td><td class="col4"> Yes </td></tr>
<tr class="row11">
<td class="col0"> Savepoints on Transactions </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td></tr>
<tr class="row12">
<td class="col0"> Multiple Open ResultSets per Statement </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td></tr>
<tr class="row13">
<td class="col0"> ResultSet Holdability </td><td class="col1"> - </td><td class="col2"> - </td><td class="col3"> - </td><td class="col4"> Yes </td></tr>
</table></div>
<p>A more complete list can be found at: <a href="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features" class="urlextern" target="_blank" title="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features">http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features</a></p>
</div>

<h3 id="check-host-name-and-port-number-of-your-server">2.3. Check Host Name and Port Number of Your Server</h3>
<div class="level3">
<p>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.</p>
</div>

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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 address</span> <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:
<li class="level1"><div class="li"> SQL Server authentication</div></li>

<li class="level1"><div class="li"> Windows NT authentication (trusted connection)</div></li>

<li class="level1"><div class="li"> Mixed (or both) authentications</div></li>

<p>Windows authentication will only work from a Windows client from the same domain. It is also required that your program runs with a user account that has access to the SQL Server. If you want to connect from another client or account then you'll need to use an SQL Server login, in which case you'll need to enable SQL Server authentication or Mixed authentication. To verify the authentication type:</p>

<ul>
<li>Select the SQL Server in the Enterprise Manager</li>
<li>Open the properties dialog</li>
<li>Select the security tab</li>
</ul>

<p>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.</p>

<h3 id="driver-class-name">2.5 Driver Class Name</h3>

<p>The class name of the driver is: <strong>com.inet.tds.TdsDriver</strong></p>

<p>The name of the pooled driver is: <strong>com.inet.pool.PoolDriver</strong> The pooled driver is only part of OPTA and MERLIA.</p>

<p>The following DataSources are only available in OPTA and MERLIA</p>
<div class="table ">
<table class="inline">
<tr class="row0">
<td class="col0">com.inet.tds.TdsDataSource</td><td class="col1">This is a simple DataSource. Also named JDBC 1 DataSource.</td>
</tr>
<tr class="row1">
<td class="col0">com.inet.tds.PDataSource</td><td class="col1">This is pooled DataSource.</td>
</tr>
<tr class="row2">
<td class="col0">com.inet.tds.DTCDataSource</td><td class="col1">This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCProxy on the MS SQL Server side. You should use XA only if you it need. Using XA may result in a considerable performance decrease.</td>
</tr>
</table></div>

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. <a href="#">see character converting JDBC 4.0 API</a></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 properties</td>
</tr>
<tr>
<td>jdbc:inetdae7:hostname:portnumber?database=MyDb&amp;language=us_english</td>
<td>with properties</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:&lt;em&gt;servername/pipe/pipename</td>
<td>with named pipes</td>
</tr>
<tr>
<td></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
<h3 id="implemented-driver-properties">2.9 Implemented Driver Properties</h3>

<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;&lt;br/&gt;&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>---------</td>
<td>-------------------------------------------------</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 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>
</tbody>
</table>
| la$tUpdateCount | 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
<table>
<thead>
<tr>
<th>Property</th>
<th>Default Value</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>loginTimeout</td>
<td>OVERRIDE</td>
<td>Value from DriverManager.getLoginTimeout()</td>
</tr>
<tr>
<td>queryTimeout</td>
<td>5 * loginTimeout</td>
<td>Set the default query timeout for all Statements.</td>
</tr>
<tr>
<td>JAVA_OBJECT</td>
<td>&quot;true&quot;</td>
<td>Object serialization required to implement JAVA_OBJECT. False if using Java serialization.</td>
</tr>
<tr>
<td>appname</td>
<td>APPLICATION NAME</td>
<td>Application name (only Application and Enterprise licenses)</td>
</tr>
<tr>
<td>WSID</td>
<td>HOST_NAME</td>
<td>Workstation ID. 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>&quot;false&quot;</td>
<td>&quot;true&quot; - in a query with multiple tables all are updated in one step.</td>
</tr>
<tr>
<td>resultSetType</td>
<td>&quot;1003&quot;</td>
<td>Scrolling Cursor Types</td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>&quot;false&quot;</td>
<td>&quot;true&quot; - in a query with multiple tables all are updated in one step.</td>
</tr>
</tbody>
</table>

**INSERT** expression. This property makes problems with expressions that return multiple update counts. In this case you receive also only the last update count.

The method getBytes() 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().
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 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.

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.
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; 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;).
WithJNDI.java

This demonstrates the use of a DataSource with a JNDI directory.

WithJndiAndPoolManager.java

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.

3. Named Pipes

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('Param1', 'Param2', ...)}
{? = call storedProcedures('Param1', 'Param2', ...)}
```

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>

<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>
Open Source Used in Cisco Unified Contact Center Enterprise Solutions 11.5(1)
17320

<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;&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot;+sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot;+System.getProperty(&quot;file.encoding&quot;);&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot;+(new java.io.InputStreamReader(in)).getEncoding();&lt;br/&gt;
&lt;br/&gt;
TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.&lt;br/&gt;
You can test the availability of a character set with:&lt;br/&gt;&quot;test string&quot;.getBytes( charset );&lt;br/&gt;
If this line executes correctly the character set is available in the current VM.&lt;br/&gt;
The parameter charset is ignored on columns with nchar, nvarchar, and ntext. To save &lt;br/&gt;
national characters with this columns you need to use the character N. <br/>
Example: &quot;INSERT INTO myTable(ntext field) VALUES( N'\039:national text' );&quot;
</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 &quot;inetdae7a&quot; subprotocol.<br/>
If you want all String setter functions support unicode characters, use &quot;inetdae7&quot; subprotocol.
</p>
</div>

<h2 id="new-datatypes">6. New Datatypes</h2>

<h3 id="new-datatypes-with-sql-server-70-and-2000">6.1 New Datatypes with SQL Server 7.0 and 2000</h3>
<div class="level3">
<p>
The SQL server 7.0 and 2000 supports new datatypes, i.e. nchar, ntext, nvarchar, bigint, variant, varchar larger than 255 characters.
</p>

<p>
You can use the new datatypes if you use the jdbc url &quot;jdbc:inetdae7:...&quot; or set the property sql7=true.
</p>

<p>
If you set the property sql7=true you will not be able to connect to the SQL Server 6.5.
</p>

<p>
If you want use the <abbr title="American Standard Code for Information Interchange">ASCII</abbr> data types Text, Varchar(8000) and Char(8000) then you should use the subprotocol inetdae7a.
</p>

<p>
The latest version of the ODBC-JDBC-Bridge returns the type value Types.OTHER for this data types. This is not helpful. That's why our driver returns the original SQL99 that the SQL Server sends. The old version of the ODBC-JDBC-Bridge returns also this values.
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>

If you use the set methods of a PreparedStatement then you will have the following mapping:

<table>
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<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>
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 be 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></td>
</tr>
<tr>
<td>col2</td>
<td>Description</td>
</tr>
</tbody>
</table>
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 nontext, nonimage values.

---

<h2 id="failover">10. Failover</h2>

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.

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.

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</td>
</tr>
</tbody>
</table>
FailoverListener. Sets the total time in seconds, in that the reconnection process must be finished. </td>

</tr>
<tr class="row4">
<td class="col0"> failoverListener </td><td class="col1"> - </td><td class="col2"> the class name of your own FailoverListener implementation. This class has to implement the FailoverListener interface AND the default public constructor. This is important to create a new instance of this class via reflection. </td>
</tr>
</table></div>

<p>example URLs:<br/>
jdbc:inetpool:inetora:localhost?database=orcl&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. A FailoverListener can be only added to a Connection, that implements the interface TAFConnection. Those Connection can be received from:
</p>
<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>
<p>The interface TAFConnection allows you to add and remove a FailoverListener to/from the Connection. example:</p>
<pre class="code java">//receive a Connection
Class.forName("com.inet.pool.PoolDriver"),
</pre>
<div class="sy0">Connection</div> con = <div class="kw3">DriverManager</div>.<divler1>getConnection</div>("jdbc:inetpool:inetora:localhost?database=orcl", "scott", "tiger");

//add a FailoverListener
FailoverListener fl = new samples.<divler1>MonitoredFailover</div>.<divler1>CounteredFailoverListener</div>(99);
(TAFConnection con).<divler1>addFailoverListener</div>(fl);

//remove a FailoverListener
(TAFConnection con).<divler1>removeFailoverListener</div>(fl);

//remove all FailoverListener
(TAFConnection con).<divler1>removeAllFailoverListener</div>();

//get all registered FailoverListener
FailoverListener fls = getFailoverListener();

</div>

<h2 id="snapshot-transaction-isolation">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
- Remove the FailoverListener
- Remove all FailoverListener
- Get all registered FailoverListener

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 the FailoverListener
- Remove all FailoverListener
- Get all registered FailoverListener
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>
</tbody>
</table>

Application Server <abbr title="Graphical User Interface">GUI</abbr>
**WebLogic:** Enable the JDBC logging in the server console on the node servers/myscreen/logging/JDBC

**JBoss:** You can set it for every DataSource in the config file with:

```xml
...<attribute name="LoggingEnabled"&gt;true&lt;/attribute&gt;<br/>
... </td><td class="col2 leftalign">
```

```java
... myDataSource.setPrintWriter(PrintWriter) ... myDataSource.setPrintWriter(new PrintWriter( System.out ) ) ... enable the logging only for connections from this DataSource ... </td>
```

```sql
JDBC <abbr title="Uniform Resource Locator">URL</abbr> option "logging=true"
```

```sql
jdbc:inetdae7:localhost?logging=true ...
```

<h2 id="support">13. Support</h2>

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](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
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 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 getName() 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 "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-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 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)`
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.

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 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 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 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.
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;.

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.

A bug with wasNull() and getXXX( x, Calendar) was fixed.

A ClassCastException in CachedRowSet.acceptChanges() with a Connection from a lookup was fixed.

The error &quot;Disallowed implicit conversion ...&quot; 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.

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 &quot;money&quot;.

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.

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.<br/>

The call setObject( x, value, Types.BIT ) accepts numeric Strings now.<br/>

The detecting of the default codepage of the SQL Server 2000 was changed.<br/>

The error "Connection refused" with TdsDataSource and PoolManager was reduced with a synchronized.<br/>

The methods getSystemFunctions(), getStringFunctions(), getDateTimeFunctions() and getNumericFunctions() were refactored.<br/>

The error "Unknown output datatype:2004" with updateBlob(String,Blob) was fixed.<br/>

The error "Unknown output datatype:2005" with updateClob(String,Clob) was fixed.<br/>

Clob and Blob support for updateObject(..) was added.<br/>

The method setMaxFieldSize() has only an effect on the current Statement and not on the connection now.<br/>

CallableStatement.getObject() returns a Boolean if the value is registered as Types.BIT now.<br/>

Support for registerOutParameter( x, Types.BOOLEAN) was added.<br/>

The synchronized from Connection.close() was removed.<br/>

The truncate of SP output parameter without input value on length 255 was fixed.<br/>

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17.5 Changes in Version 5.03.01 (MERLIA 2.03.01)<br/>

The truncate of SP output parameter without input value on length 255 was fixed.<br/>

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.</div><li class="level1"><div class="li"> A bug with getConnection() was fixed. Formerly, a NullPointerException with named instances to a MS SQL Server with a SSL certificate and the option secureLevel=0 occurred. The drivers UNA and SPRINTA always use the secureLevel=0.</div></li><li class="level1"><div class="li"> The wrong message &quot;Statement.cancel: Statement is currently not running&quot; on running Statements was removed.</div></li><li class="level1"><div class="li"> The issue that the driver could hang for some time after a protocol violation in executeQuery() was fixed.</div></li><li class="level1"><div class="li"> The issue that the driver could hang on getConnection() with login timeout if you connect to a TCP/IP port of another application was fixed. For example port 21 (File Transfer Protocol), 80 (HTTP) or 1521 (Oracle).</div></li><li class="level1"><div class="li"> The garbage output of DatabaseMetaData.getColumns() was fixed. The bug existed since version 6.01.</div></li><li class="level1"><div class="li"> Unicode support for many DatabaseMetaData was added. Now table names, column names, schema names with non English characters work.</div></li><li class="level1"><div class="li"> The methods setAppname() and getAppname() were added to the DataSources.</div></li><li class="level1"><div class="li"> The methods setFulltran() and getFulltran() were added to the DataSources.</div></li><li class="level1"><div class="li"> Support for the new protocol of SQLServer 2005 was added.</div></li><li class="level1"><div class="li"> Support for readout the new datatypes Time, Date, XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div></li><li class="level1"><div class="li"> Support for writeout the new datatypes XML, Varchar(max), NVarchar(max) and Varbinary(max) was added.</div></li><li class="level1"><div class="li"> The property lastUpdateCount was added.</div></li><li class="level1"><div class="li"> The sql state &quot;100029&quot; was changed to &quot;07001&quot;. It depends on the SQLException, whether the number of set parameters is correct or not for PreparedStatements/CallableStatements.</div></li><li class="level1"><div class="li"> A bug with Statement.cancel() and SSL and forceEncryption was fixed.</div></li>

1. A call of cancel() on creating of a server cursor now throws an SQLException. Before a corrupt ResultSet was returned.

2. The methods of DatabaseMetadata with the catalog parameter now return the correct result instead of an Exception if the catalog parameter is different from the Connection catalog.

3. Some changes on the time behavior after a call of cancel() or if a query timeout occurs.

4. The timing for resolving the instance name was changed.

5. The property WSID was added.

6. The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.

7. Support for the data type BIGINT in the method updateObject(i,x) was added.

8. The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.

9. 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.

10. An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.

11. An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.


1. Connection failover was expanded to set more than one failoverhost.

2. Added setLogging(String) and setProperty(String) to class TdsDataSource.

3. The following bug has been fixed: A CallableStatement returned wrong out-
parameter values, if the SP was without return-parameter and called himself an other SP with out-parameter.</div></li></ul></div>


<div class="level3">
<ul class="level1">
<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 URL: 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>
<li class="level1"> Method PoolManager.dispose() was added.</li>
<li class="level1"> The exception "Unknown TDS packet type: 18" will not be thrown anymore.</li>
<li class="level1"> Performance increasing: executing a prepared statement runs faster at the first
execute call.</div>

&lt;li&gt;&lt;div class="li"&gt;&quot;Create View ...&quot; and &quot;Create Procedure ...&quot; executed as PreparedStatement now works with SQL Server 2005.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; The ResultSet created by Statement.execute() now is from the type defined with Connection.createStatement(int,int)&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Log output extended with information about Connection ID&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Performance improvement in ResultSet class.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; A thread bug was fixed in PoolManager.getFreeConnectionCount( Object ) and PoolManager.getUsedConnectionCount( Object ).&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Reading out type money and type smallmoney from sql_variant column was fixed.&lt;/div&gt;
&lt;/li&gt;
&lt;/ul&gt;

&lt;/div&gt;

&lt;div&gt;&lt;ul&gt;
&lt;li&gt;&lt;div class="li"&gt; New driver property &quot;dstsave&quot;&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Receiving a BigDecimal from a BIT column is implemented now. (Threw a NumberFormatException before)&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Reading NULL values from MONEY columns with getDouble() has been fixed to not throw an Exception anymore.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Reading values from MONEY columns with getDouble() has been fixed to return correct values.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Since version 6.05 CachedRowSet.populate(ResultSet) didn't worked. This is fixed now.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; There was a bug in CachedRowSet.createCopy(). The ResultSet hold internally was shared between the copies. This produced Exceptions if one CachedRowSet was closed.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; An excrescent stacktrace log output was removed. (SocketException)&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; TdsDriver.getPropertyInfo() was extended, more properties. Values and choices were added.&lt;/div&gt;
&lt;/li&gt;
&lt;li&gt;&lt;div class="li"&gt; Since version 6.05: If a statement was already prepared, executing it as batch

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’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.executeQueryXXX() 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.
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 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 DTCPoxy 2.01 a XA transaction timeout of 10 minutes was added.

A bug with the PoolManager inactive timeout was fixed.

The exception &quot;sp_cursorfetch: The cursor identifier value provided
<li class="level1"><div class="li">Every Throwable that occurs in the method Connection.isClosed() now produces a return value of true.</div></li>

<li class="level1"><div class="li">The warnings of getTransactionIsolation() are ignored now.</div></li>

<li class="level1"><div class="li">The bulk transfer limit was reduced from 200 MB to 100 MB.</div></li>

<li class="level1"><div class="li">A bug with commit() and rollback() without a transaction and SQL Server 2005 was fixed.</div></li>

<li class="level1"><div class="li">The default value of dstSave was changed to true.</div></li>

<li class="level1"><div class="li">Date and Timestamp objects are now checked for a valid range. If the is value outside of a valid SQL Server DATETIME then an exception is thrown.</div></li>

<li class="level1"><div class="li">Transaction isolation snapshot was added.</div></li>

<li class="level1"><div class="li">The JDBC 4 feature of negative length for streaming values was added.</div></li>

<li class="level1"><div class="li">A connection with XA transaction is using the isolation level like before starting the transaction. Older versions of the driver has used the default SERIALIZABLE.</div></li>

<li class="level1"><div class="li">ResultSet.getAsciiStream() caused a NullPointerException if the value of the column was NULL.</div></li>

<li class="level1"><div class="li">Some failover properties were added.</div></li>

<li class="level1"><div class="li">A regression with setMaxIdleTime() was fixed. After the timeout not all idle connections were closed.</div></li>

<li class="level1"><div class="li">PreparedStatement.setBigDecimal() has converted the value to BIGINT if there are no decimal points. This is a regression since 6.07.</div></li>

<li class="level1"><div class="li">The property typeMapping was added.</div></li>

<li class="level1"><div class="li">JDBC4 interface was added for i-net MERLIA.</div></li>
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<br/>&lt;xyz2005&gt;Could not find server &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.&lt;/xyz2005&gt;&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, 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 "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.".

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 &quot;Error converting data type decimal to decimal.&quot;

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.

Fixed some bugs in ParameterMetaData.

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>

<div class="level3">
<ul>
<li class="level1"><div class="li"> Statement.close() could produce a NPE on a running executeQuery() of the same statement if you set max rows or max field size. If the NPE occurred, max row size and/or max field size were not restored for the connection. The values affected all following calls of executeQuery() for this connection.</div>
</li>
<li class="level1"><div class="li"> A very rare deadlock could occur if a prepared query needed 60 seconds and a second thread was running the same prepared query in this time.</div>
</li>
<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException in executeBatch() with fastbatch=true was fixed. The exception occurred if you ran a transact SQL in the batch that did not produce an update count.</div>
</li>
<li class="level1"><div class="li"> With SQL Server 2005 or higher, the first call of method rollback() did not work correctly if the transaction was already rolled back from the SQL Server after a deadlock detection. The result was that setAutoCommit(true) did not end the transaction. A second call to rollback() or commit() prevented problems.</div>
</li>
<li class="level1"><div class="li"> A memory leak in the DTCPProxy was fixed.</div>
</li>
<li class="level1"><div class="li"> Long-running XA transactions were rolled back after 10 minutes under very rare conditions.</div>
</li>
</ul>

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.
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.

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 class="level3">
<ul>
<li class="level1">
Added support for VNN (virtual network names) together with instance names.</li>
<li class="level1">
Fixed the exception with setNull( x, Types.OTHER ). It is matched to type sql_variant and can be slow.</li>
<li class="level1">\nNo longer write the password to the driver log.</li>
<li class="level1">
Add the interface NtlmHandshake to support an external NTLM login source.</li>
</ul>
</div>

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

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

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

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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 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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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
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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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6.173 jna-platform 4.1.0

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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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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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"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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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.

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.

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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.

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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JUnit test library (junit-3.8.1.jar)

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 */
package javax.servlet.jsp.tagext;

import javax.servlet.jsp.JspContext;

/**
 * Interface for defining Simple Tag Handlers.
 *
 * 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

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* simpler lifecycle and interface.</p>
*
* <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>
*
* <p>A SimpleTag handler must have a public no-args constructor. Most
* SimpleTag handlers should extend SimpleTagSupport.</p>
*
* <p><b>Lifecycle</b></p>
*
* The following is a non-normative, brief overview of the
* SimpleTag lifecycle. Refer to the JSP Specification for details.</p>
*
* <ol>
*   <li>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.</li>
*   <li>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.</li>
*   <li>The setters for each attribute defined for this tag are called
*       by the container.</li>
*   <li>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.</li>
*   <li>The `<code>doTag()</code>` method is called by the container. All
*       tag logic, iteration, body evaluations, etc. occur in this
*       method.</li>
*   <li>The `<code>doTag()</code>` method returns and all variables are
*       synchronized.</li>
* </ol>
*
* @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 aSkipPageException.
* @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.
 * <p>
 * @param jspBody The fragment encapsulating the body of this tag.
 */
public void setJspBody( JspFragment jspBody );

}
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*/
package javax.servlet.jsp.tagext;

import javax.servlet.jsp.JspContext;
import javax.servlet.jsp.JspException;
import java.io.IOException;

/**
 * A base class for defining tag handlers implementing SimpleTag.
 * <p>
 * The SimpleTagSupport class is a utility class intended to be used
as the base class for new simple tag handlers. The SimpleTagSupport
* class implements the SimpleTag interface and adds additional
* convenience methods including getter methods for the properties in
* SimpleTag.
*
* @since 2.0
*/
public class SimpleTagSupport
    implements SimpleTag
{
    /** Reference to the enclosing tag. */
    private JspTag parentTag;

    /** The JSP context for the upcoming tag invocation. */
    private JspContext jspContext;

    /** The body of the tag. */
    private JspFragment jspBody;

    /**
     * Sole constructor. (For invocation by subclass constructors,
     * typically implicit.)
     */
    public SimpleTagSupport() {
    }

    /**
     * Default processing of the tag does nothing.
     *
     * @throws JspException Subclasses can throw JspException to indicate
     * an error occurred while processing this tag.
     * @throws javax.servlet.jsp.SkipPageException If the page that
     * (either directly or indirectly) invoked this tag is to
     * cease evaluation. A Simple Tag Handler generated from a
     * tag file must throw this exception if an invoked Classic
     * Tag Handler returned SKIP_PAGE or if an invoked Simple
     * Tag Handler threw SkipPageException or if an invoked Jsp Fragment
     * threw a SkipPageException.
     * @throws IOException Subclasses can throw IOException if there was
     * an error writing to the output stream
     * @see SimpleTag#doTag()
     */
    public void doTag()
    throws JspException, IOException
    {
    }

    /**
* Sets the parent of this tag, for collaboration purposes.
*<p>
* The container invokes this method only if this tag invocation is
* nested within another tag invocation.
*
* @param parent the tag that encloses this tag
*/
public void setParent( JspTag parent ) {
    this.parentTag = parent;
}

/**
* Returns the parent of this tag, for collaboration purposes.
*
* @return the parent of this tag
*/
public JspTag getParent() {
    return this.parentTag;
}

/**
* Stores the provided JSP context in the private jspContext field.
* Subclasses can access the <code>JspContext</code> via
* <code>getJspContext()</code>.  
*
* @param pc the page context for this invocation
* @see SimpleTag#setJspContext
*/
public void setJspContext( JspContext pc ) {
    this.jspContext = pc;
}

/**
* Returns the page context passed in by the container via
* setJspContext.
*
* @return the page context for this invocation
*/
protected JspContext getJspContext() {
    return this.jspContext;
}

/**
* Stores the provided JspFragment.
*
* @param jspBody The fragment encapsulating the body of this tag.
* If the action element is empty in the page, this method is
* not called at all.
public void setJspBody( JspFragment jspBody ) {
    this.jspBody = jspBody;
}

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 additional constraint can be exploited by a specialized container that knows about that specific tag library, as in the case of the JSP standard tag library.
*<p> When a tag library author provides information on the observable type of a tag handler, client programmatic code should adhere to that constraint. Specifically, the Class passed to findAncestorWithClass should be a subtype of the observable type.
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 ((isInterface && klass.isInstance(parent)) || klass.isAssignableFrom(parent.getClass())) {
            return parent;
        }
        from = parent;
    }
}

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JUnit test library (junit-3.8.1.jar)

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<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' />
</module>

<module name='byteman'
    licenseType='LGPL 2.1'
    version='2.1.0'
    projectHome='http://www.jboss.org/byteman'
    <jar name='byteman.jar' />
</module>

<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>

<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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6.194 MIME streaming extension 1.8

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6.197 mysql-connector-java 5.0.3

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The specification of DOM Level 3's various parts is at:
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The actual DOM Java Language Binding classes for SMIL came from:
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(both ElementTimeControl.java and TimeEvent.java were taken at revision 1.1)
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src/plugin/urlfilter-automaton/lib/automaton.jar

dk.brics.automaton

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

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

Anders Moeller
amoeller@brics.dk

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

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

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

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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-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/response-json/lib/ezmorph-1.0.6.jar

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/*...

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

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

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

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6.202 ojdbc14 10.2.0.2.0

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  <jar name='xalan.jar' />
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  </module>
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    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>
<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'/>
</module>

<module name='byteman'  
  licenseType='LGPL 2.1'  
  version='2.1.0'  
  projectHome='http://www.jboss.org/byteman'>  
  <jar name='byteman.jar'/>
</module>

<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>

<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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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>
```
<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/multiplexers/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/multiplexers/* 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
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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`
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)

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    <password>jboss.org password</password>
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```
1.3. Deploying a release to a live repository
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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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To do this, simply use the maven.test.skip.exec property:
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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).

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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.

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-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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   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.

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be optional: if the application does not supply it, the square root function must still compute square roots.)

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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.

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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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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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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.

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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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* Third-Party Component Notices

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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.)

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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
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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.

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* Third-Party Component Notices

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If such an object file uses only numerical parameters, data

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functions (ten lines or less in length), then the use of the object
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<p>
Version: 8.06<br>Last Modified: 15. Apr 2015
</p>

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WithDataSource.java

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Package sample.xa

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4.2 Stored Procedures
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>

<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>

<p>All drivers support the following SQL Server versions:</p>

<ul>
<li>Microsoft SQL Server 2014</li>
<li>Microsoft SQL Server 2012</li>
<li>Microsoft SQL Server 2008</li>
<li>Microsoft SQL Server 2005</li>
<li>Microsoft SQL Server 2000</li>
<li>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>UNA</th>
<th>SPRINTA</th>
<th>OPTA</th>
<th>MERLIA</th>
</tr>
</thead>
<tbody>
<tr>
<td>JDBC API 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>
</tr>
<tr>
<td>Scrollable and Updatable ResultSets</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Connection Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>DataSource</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Pooled Driver with Internal Pooling</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>Pool Manager i-net PLEXA</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
<tr>
<td>JDBCRowSet</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
</tr>
</tbody>
</table>
<tr class="row9">
<td class="col0">Distributed Transactions (XA) </td><td class="col1">-</td><td class="col2">-</td><td class="col3">Yes </td><td class="col4">Yes</td>
</tr>
<tr class="row10">
<td class="col0">SSL </td><td class="col1">-</td><td class="col2">-</td><td class="col3">Yes </td><td class="col4">Yes</td>
</tr>
<tr class="row11">
<td class="col0">Savepoints on Transactions </td><td class="col1">-</td><td class="col2">-</td><td class="col3">-</td><td class="col4">Yes</td>
</tr>
<tr class="row12">
<td class="col0">Multiple Open ResultSets per Statement </td><td class="col1">-</td><td class="col2">-</td><td class="col3">-</td><td class="col4">Yes</td>
</tr>
<tr class="row13">
<td class="col0">ResultSet Holdability </td><td class="col1">-</td><td class="col2">-</td><td class="col3">-</td><td class="col4">Yes</td>
</tr>
</table></div>

<p>A more complete list can be found at: <a href="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features" class="urlextern" target="_blank" title="http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features">http://www.inetsoftware.de/products/jdbc-driver/ms-sql/features</a></p>

<h3 id="check-host-name-and-port-number-of-your-server">2.3. Check Host Name and Port Number of Your Server</h3>

<p>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.</p>

<p>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>
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 &quot;SQL Server authentication&quot; or &quot;Mixed authentication&quot;. 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 &quot;Windows NT authentication&quot; with i-net software's drivers then the username must be empty. This only works with SQL Server 7.0 or higher and from a Windows client. Together with 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: `<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

<table>
<thead>
<tr>
<th>com.inet.tds.TdsDataSource</th>
<th>This is a simple DataSource. Also named JDBC 1 DataSource.</th>
</tr>
</thead>
</table>
<tr class="row1">
<td class="col0"> com.inet.tds.PDataSource </td><td class="col1"> This is pooled DataSource. </td>
</tr>
<tr class="row2">
<td class="col0"> com.inet.tds.DTCDataSource </td><td class="col1"> This is an XADataSource. It works in conjunction with the MS DTC (Distributed transaction Coordinator). You need to install the the DTCProxy on the MS SQL Server side. You should use XA only if you it need. Using XA may result in a considerable performance decrease. </td>
</tr>
</table></div>

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"
<table>
<thead>
<tr>
<th>JDBC URL Syntax of the Pooled Driver</th>
</tr>
</thead>
</table>
| **jdbc:inetpool:**
| &lt;subprotocol with parameter&gt; |
| Example: jdbc:inetpool:inetdae7:www.inetsoftware.de:1433 |
| Example: jdbc:inetpool:inetdae7:localHost:1433 |
| Example: jdbc:inetdae7:210.1.164.19:1433 |
| Example: jdbc:inetdae7:[2002:d201:a413::d201:a413]:1433 |

The pooled driver is only part of OPTA and MERLIA.

Example:
```
jdbc:inetpool:inetdae7:www.inetsoftware.de:1433
```
2.9 Implemented Driver Properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>database</code></td>
<td>default is the user default database</td>
</tr>
<tr>
<td><code>language</code></td>
<td>default is &quot;&quot; → SQL Server default language</td>
</tr>
<tr>
<td><code>user</code></td>
<td>the database user, if empty the current windows user is used</td>
</tr>
<tr>
<td><code>password</code></td>
<td>password of the database user</td>
</tr>
<tr>
<td><code>charset</code></td>
<td>see Character Converting</td>
</tr>
<tr>
<td><code>initSQL</code></td>
<td>This expression is executed once per connection.</td>
</tr>
</tbody>
</table>
nowarnings           
"true" getWarnings()
returns null

logging              
default is "false"
If the value is "true" and the JDBC logging is not enabled then the driver will set it to System.out.

sql7                 
default is "false" with
"true" the new datatypes are supported
this property works only with the classic subprotocol "inetdae"

secureLevel          
default is 1; set the level of security with SSL.

prepare              
default is "true",
PreparedStatements are prepared on the SQL Server,
"false" the driver sends for every call of execute() all data

prepareLiveTime      
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.

lastUpdateCount      
"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.

loginTimeout         
override the value from
DriverManager.getLoginTimeout()

<table>
<thead>
<tr>
<th>Query Timeout</th>
<th>Default is 5 * loginTimeout. Set the default query timeout for all Statements.</th>
</tr>
</thead>
<tbody>
<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>&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 <a href="#scrolling-cursor-types">Scrolling Cursor Types</a>.</td>
</tr>
<tr>
<td>useInsteadOfTrigger</td>
<td>&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>
</tbody>
</table>
fulltran             default is "true", creates always a transaction with setAutoCommit( false );
<br/>
&quo;false" only if needed. With the option fulltran=true the method setAutoCommit() uses &quot;BEGIN TRAN&quot; and &quot;COMMIT TRAN&quot;. If the flag auto commit is set then there will always be a running transaction. With fulltran=false the method setAutoCommit() uses &quot;SET IMPLICIT_TRANSACTIONS ON&quot; and &quot;SET IMPLICIT_TRANSACTIONS OFF&quot;. If the flag auto commit is set then the transactions will only start if needed. More information on these SQL expressions and their behaviour can be found in the MSSQL Server Online Manual.

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 <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().

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 <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;.

instance             override the value in the JDBC <abbr title="Uniform Resource Locator">URL</abbr>, required the UDP port 1434
failover see chapter "Failover on 
getConnection()"

mars 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.

packetSize 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 default is jdbc4
Which data type constant should be used from the driver. Available options are jdbc3, jdbc4, 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:

append the properties to the URL like jdbc:inetdae:hostname:portnumber?database=MyDb&language=deutsch

call method getConnection(String url, Properties info) from the driver manager.

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.

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)

A sample of PooledDriver.java

```java
```

```java
```
This example shows the use of the PoolDriver. A driver with internal connection pooling.

<p></p>

</div>

<h4 id="withdatasourcejava">WithDataSource.java</h4>
<dl class="level4">
<p>How to create a connection with a datasource.</p>
</dl>

</div>

<h4 id="withpooldatasourcejava">WithPoolDataSourece.java</h4>
<dl class="level4">
<p>How to use the PooledConnection of the driver.</p>
</dl>

</div>

<h4 id="withpoolmanagerjava">WithPoolManager.java</h4>
<dl class="level4">
<p>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®.</p>
</dl>

</div>

<h4 id="withjdbcrowsetjava">WithJDBCRowSet.java</h4>
<dl class="level4">
<p>How to use the JDBCRowSet from i-net software (i-net OPTA®).</p>
</dl>

</div>

<h4 id="withjndi">WithJNDI.java</h4>
<dl class="level4">
<p>This demonstrates the use of a DataSource with a JNDI directory.</p>
</dl>
<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>

<h4 id="package-samplexa">Package sample.xa</h4>
<p>A sample with EJB and a XADataSource.
</p>

<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 "sql/query", but you can change this pipe name in the server network manager.
</p>

<h2 id="escape-clauses">4. Escape Clauses</h2>
<p>The driver implements all escape clauses as follows:
</p>
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(\'value\')}";);
pr.executeQuery();
pr = con.prepareStatement("{call MyProc( ? )}";);
pr.setString("value");
pr.executeQuery();
```

4.3 Functions

**Numeric Functions**

```
{fn ABS(number)}
{fn ACOS(float)}
{fn ASIN(float)}
{fn ATAN(float)}
```
<pre class="code">{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>

<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>

<pre class="code">SQL_TSI_FRAC_SECOND
SQL_TSI_SECOND
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 "charset=YourCharSet" to the url.
</p>
</div>

<p>for example: &quot;jdbc:inetdae:localhost:1433?charset=Cp1250&quot;&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + sun.io.ByteToCharConverter.getDefault().getCharacterEncoding();&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + System.getProperty(&quot;file.encoding&quot;);&lt;br/&gt;
or &quot;jdbc:inetdae:localhost:1433?charset=&quot; + (new java.io.InputStreamReader(in)).getEncoding();&lt;br/&gt;
TIP: The property charset is case-sensitive in JAVA. The name of the character set is also case-sensitive.&lt;br/&gt;
You can test the availability of a character set with:&lt;br/&gt;&quot;test string&quot;.getBytes( charset );&lt;br/&gt;
If this line executes correctly the character set is available in the current VM.&lt;br/&gt;
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. &lt;br/&gt;
Example: &quot;INSERT INTO myTable(nvarchar field) VALUES( N'national text' )&quot;&lt;br/&gt;</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. 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.
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
- 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.
</p>

<p>This is the precedence order for the MS SQL Server data types:</p>
<ul>
<li class="level1">
  sql_variant (highest)
</li>
<li class="level1">
  datetime
</li>
<li class="level1">
  smalldatetime
</li>
<li class="level1">
  float
</li>
<li class="level1">
  real
</li>
<li class="level1">
  decimal
</li>
<li class="level1">
  money
</li>
<li class="level1">
  smallmoney
</li>
<li class="level1">
  bigint
</li>
<li class="level1">
  int
</li>
<li class="level1">
  smallint
</li>
<li class="level1">
  tinyint
</li>
<li class="level1">
  bit
</li>
<li class="level1">
  ntext
</li>
<li class="level1">
  text
</li>
<li class="level1">
  image
</li>
<li class="level1">
  timestamp
</li>
<li class="level1">
  uniqueidentifier
</li>
<li class="level1">
  nvarchar
</li>
<li class="level1">
  nchar
</li>
<li class="level1">
  varchar
</li>
</ul>
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>br/</td>
</tr>
</tbody>
</table>
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 “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))”
The fetch functions will allow only a fetchtype of FIRST, NEXT, or RELATIVE with a positive rownum. 

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.

The fetch functions will allow all fetchtype values.

The fetch functions will allow all fetchtype values except RANDOM. All position-reporting methods returns always false.

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 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
```

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 Application Programming Interface documentation of the PoolManager.

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With the interface FailoverListener it is possible to manage the reconnection process. The FaloverListener 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:

<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>
<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>
</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"><span class="co1="/receive a Connection</span>
<span class="kw1">Class</span>.<span class="me1">forName</span><span class="br0">("com.inet.pool.PoolDriver";</span>
</pre>

<p>example URLs:<br/>
jdbc:inetpool:inetora:localhost?database=orcl&amp;useDefaultFailoverListener=true&amp;waitTimeToNextAttempt=100&amp;totalTimeOfAttempts=10<br/>
</p>
</div>
<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>

<li class="level1"><div class="li">Modify the database</div></li>

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/>
initSQL=SET TRANSACTION ISOLATION LEVEL SNAPSHOT<br/>
</div>
</li>
<li class="level1"><div class="li"> <strong>Executing a statement</strong><br/>
You can also change it with the following Java line:<br/>
conn.createStatement().execute("SET TRANSACTION ISOLATION LEVEL SNAPSHOT");<br/>
</div>
</li>
<li class="level1"><div class="li"> <strong>setTransactionIsolation</strong><br/>
Since version 6.08.04 you can also set it via <abbr title="Application Programming Interface">API</abbr> with:<br/>
conn.setTransactionIsolation(4096);<br/>
</li>
</ol>

**12. Debugging**

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;strong&gt;WebLogic:&lt;/strong&gt; Enable the JDBC logging in the server console on the node servers/myserver/logging/JDBC</td>
<td>You can set it for every DataSource in the config file with:</td>
</tr>
</tbody>
</table>

....
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 @):
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 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 &#62;char(10) output;&#62; and the output value is &#62;abc    &quot; you receive the value &quot;abc&quot;).
</li>

The classes Array, Ref and <abbr title="Uniform Resource Locator">URL</abbr> are not supported because this are not supported by the SQL Server.

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’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.
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 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
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 &quot;Request a Certificate&quot; and click &quot;Next&quot;.

Select &quot;Advanced Request&quot; and click &quot;Next&quot;.

Select the PKCS#10 option and click &quot;Next&quot;.

Paste the text that you copied in notepad earlier into the &quot;Saved Request&quot; field, then click the &quot;Next&quot; 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 &quot;Check on pending certificate&quot; option and click the &quot;Next&quot; button.

You should see the &quot;Saved-Request Certificate&quot; in there now. Click the &quot;Next&quot; 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".

This 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.

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.
<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 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.

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.
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 ClassNotFoundException 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.
<li class="level1"><div class="li"> 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.</div></li>

<li class="level1"><div class="li"> Some changes on the time behavior after a call of cancel() or if a query timeout occurs.</div></li>

<li class="level1"><div class="li"> The timing for resolving the instance name was changed.</div></li>

<li class="level1"><div class="li"> The property WSID was added.</div></li>

<li class="level1"><div class="li"> The restoring of the connection after an query timeout is faster now if the MS SQL Server does not need to roll back.</div></li>

<li class="level1"><div class="li"> Support for the data type BIGINT in the method updateObject(i,x) was added.</div></li>

<li class="level1"><div class="li"> The data type UNIQUEIDENTIFIER now returns in uppercase for compatibility with other MS tools.</div></li>

<li class="level1"><div class="li"> If a scrollable ResultSet is requested you will now always receive a scrollable ResultSet. If the MS SQL Server does not support it then it is a memory management scroll insensitive ResultSet.</div></li>

<li class="level1"><div class="li"> An ArrayIndexOutOfBoundsException with the setXXX() methods of the RowSets was fixed if the parameter was not set in numerical order.</div></li>

<li class="level1"><div class="li"> An SQLWarning was added to the to XAConnection from XDataSource if a connection was not closed from the user's side.</div></li>

</ul>


<ul>
<li class="level1"><div class="li"> Connection failover was expanded to set more than one failoverhost.</div></li>

<li class="level1"><div class="li"> Added setLogging(String) and setProperty(String) to class TdsDataSource.</div></li>

<li class="level1"><div class="li"> The following bug has been fixed: A CallableStatement returned wrong out-parameter values, if the SP was without return-parameter and called himself an other SP with out-parameter.</div></li>

</ul>

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.

"Create View ..." and "Create Procedure ..." 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 type money and type smallmoney from sql_variant column was fixed.

New driver property "dstsave" implemented now. (Thrown 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 &#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
<li class="level1"><div class="li">value for all DataSources. Since version 6.05 it only returned the value from the first DataSource.</div></li><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><div class="li">Only SQL Server 2005: PreparedStatement.setString with empty String value sends null instead of empty String.</div><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><div class="li">An "ArrayIndexOutOfBoundsException: 2" with PreparedStatement.executeQuery() was fixed. The exception could occur with an additional PreparedStatement pool.</div><div class="li">Since 6.04.15, in very seldom cases, the data in ResultSet could be corrupt, if multiple ResultSets were executed.</div><div class="li">NPE fix in Statement close() call.</div><div class="li">IllegalAccessException fixed when trying to access DatabaseMetaData method via reflection.</div><div class="li">Calling PreparedStatement.executeQuery() after PreparedStatement.execute() could cause an infinite loop.</div><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><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><div class="li">The method sequence Statement.cancel() and Connection.isClosed() would block the connection for too long.</div><div class="li">A ClassCastException was fixed in method PoolManager.closeAll().</div><div class="li">Only SQL Server 2005: Output parameters could be returned in wrong order or cause an ArrayIndexOutOfBoundsException when using named parameters.</div><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 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 date until a size of Integer.MAX_VALUE-24.</div></li>
<li class="level1"><div class="li">Only SQL Server 2005: Output parameters returned in wrong order together with a return parameter.</div></li>
<li class="level1"><div class="li">With MARS enabled the fetch size hint is ignored.</div></li>
<li class="level1"><div class="li">Fast-Forward Cursor is used for ResultSet with FORWARDONLY, 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>

<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>
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 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.

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, prepareLiveDataTime, secureLevel, statusRequest, useInsteadOfTrigger, WSID].

<ul>
<li class="level1">
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.</li>
<li class="level1">
The follow SQL "SELECT {ts '2007-10-19 10:20:30.000'}" returns a DATETIME and not a VARCHAR for SQL Server 7 or higher.</li>
<li class="level1">
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.".</li>
<li class="level1">
Instances of PDataSource could not have been serialized.</li>
<li class="level1">
<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.</li>
<li class="level1">
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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".</li>
<li class="level1">
A NullPointerException with deserialize of the CachedRowSet was fixed.</li>
<li class="level1">
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 &amp;#039;xyz2005&amp;#039; in sysservers. Execute sp_addlinkedserver to add the server to sysservers.".</li>
<li class="level1">
Fix a bug with Windows NT authentication and SQL Server 2005.</li>
<li class="level1">
Connection property resultSetType added.</li>
</ul>


<ul>
<li class="level1">
A fix for the message "Fatal error on prepare. Connection will be closed." which occurred with mars=true and SQL Server 2005 was fixed.</li>
</ul>
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.

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.LONGVARCHAR) 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 class="level1" style="list-style-type: disc;"> 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 class="level1" style="list-style-type: disc;"> Improve support for java.util.Date together with PreparedStatements and updatable ResultSets.</li>
<li class="level1" style="list-style-type: disc;"> 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 class="level1" style="list-style-type: disc;"> Added property packetSize and changed the default from server default to 8000.</li>
<li class="level1" style="list-style-type: disc;"> Added support for setObject( x, String, Types.NVARCHAR ) with inetdae7a mode.</li>
<li class="level1" style="list-style-type: disc;"> Added JDBC <abbr title="Uniform Resource Locator">URL</abbr> property sqlxml.</li>
<li class="level1" style="list-style-type: disc;"> The method getClob() returned wrong data for data type VARCHAR(MAX).</li>
<li class="level1" style="list-style-type: disc;"> Changed the default value of impltran for PDataSource to false.</li>
</ul>

<ul>
<li class="level1" style="list-style-type: disc;"> 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).</li>
<li class="level1" style="list-style-type: disc;"> A regression with ParameterMetaData note setting parameters was fixed.</li>
<li class="level1" style="list-style-type: disc;"> An ArrayIndexOutOfBoundsException on ResultSet.getObject(x) without a starting next() for a scrolling ResultSet was fixed.</li>
<li class="level1" style="list-style-type: disc;"> A failing windows authentication was fixed for the case that user name, domain
name and host name together were very long.</div>
</li>
</ul>
</div>

</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>

<div class="level3">
<ul>
<li class="level1">
<div class="li">Added support for VNN (virtual network names) together with instance names.</div>
</li>
</ul>
</div>
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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lib/junit-3.8.1.jar

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Anders Moeller
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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/lib-xml/lib/jdom.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/saxpath.jar

/*--

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

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6.215 osgi.resource.locator 1.0.1

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### 6.217 owasp-java-html-sanitizer 1.6.0_37

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</module>

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API specification for Smack, an Open Source XMPP
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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 Gümüş
 *
 */
public class MarkerFactory {
    static IMarkerFactory markerFactory;
    
    static {
        markerFactory = BasicMarkerFactory.INSTANCE;
    }
}

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 Gümüş
 *
 */
public class MarkerFactory {
    static IMarkerFactory markerFactory;
    
    static {
        markerFactory = BasicMarkerFactory.INSTANCE;
    }
}
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>
 * class.
 *
 * @author Ceki G"u"lç"u"l
 *
 */

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.
 *
 * 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 object 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
 */
public void info(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 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.
 *
 * <p>This form avoids superfluous object creation when the logger
 * is disabled for the WARN level. </p>
 *
 * @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
 */
public void warn(String msg, Throwable t) {
    logger.log(FQCN, Level.WARN, msg, t);
}

/**
 * Is this logger instance enabled for level ERROR?
 *
 * @return True if this Logger is enabled for level ERROR, false
 * otherwise.
 */
public boolean isErrorEnabled() {
    return logger.isEnabledFor(Level.ERROR);
}

/**
 * Log a message object at the ERROR level.
 *
 * @param msg - the message object to be logged
 */
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

6.241 solr-solrj 4.1.0

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6.244 spring-web 4.0.5.RELEASE

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    <jar name='xalan.jar' />
</module>
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  description='Annotations of JCIP'>
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</module>

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</module>

<module name='serializer'
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  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>
<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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6.258 Woodstox 3.2.7

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JUnit test library (junit-3.8.1.jar)

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6.261 wsdl4j 1.5.1

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*/

6.267 xercesImpl 1.3.1

6.267.1 Available under license:

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6.273 xmlstreambuffer 1.5

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6.275 xom 1.1

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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
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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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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which the executable runs, unless that component itself accompanies
the executable.

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