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Text Part Number: 78EE117C99-161955534

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Before building Xerces, you need the source package and tools package available from the Apache XML Project's distribution web page:

<http://xml.apache.org/dist/xerces-j/>

Download both the Xerces-J-src.X.Y.Z.zip and Xerces-J-tools.X.Y.Z.zip files for the appropriate Xerces release (where "X.Y.Z" is the version number) and extract them in the same directory. If you are using Unix, download the equivalent .tar.gz files instead of the .zip files.

You also need to have a Java Development Kit (JDK) version 1.2 (or higher) installed on your system. Before initiating any part of the build, set the JAVA_HOME environment variable to the installation directory of your JDK.

The Ant program is used to build everything in Xerces, including the documentation. This tool, and the others needed (besides the pre-requisite JDK) are contained within the tools package. To make building the packages easier, a Windows batch file and a Unix shell script are included.

If you only want to compile the source code and make the JAR files, run the following command on Windows:

```
build.bat jars
```

or from Unix (make sure that build.sh is executable):

```
build.sh jars
```

This will compile all of the source code and generate the JAR files that are available as part of the binary package. After building, these files will be located in the build/ directory.

If you want to build everything, including the documentation, run the build batch file (or shell script) specifying the "all" target instead of "jars".

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1.9 bash 2.05b

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1.13 bind 9.2.5

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Version 2, June 1991

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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

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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, while the latter only works together with the library.

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

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

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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 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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1.18 commons-dbcp 1.2.1

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* \$Revision: 1.1 \$

* \$Date: 2002/07/25 02:36:45 \$

*

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1.20 commons-httpclient 2.0 :rc2

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 * $Header: /home/cvs/jakarta-commons/httpclient/LICENSE.txt,v 1.4 2003/01/27 15:28:26 jsdever Exp $
 * $Revision: 1.4 $
 * $Date: 2003/01/27 15:28:26 $
 *
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* $Revision: 1.2 $
* $Date: 2003/04/06 20:37:31 $
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1.27 curl 7.19.7

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1.31 e2fsprogs 1.37

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Theodore Ts'o
15-Mar-2003

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1.32 ElectricFence 2.4.14

1.32.1 Available under license :

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```
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```
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```

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1.43 iputils 021109

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1.44 Jackson 0.9.4

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1.53 jersey-json 1.0.3

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1.54 jersey-server 1.0.3

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1.56 json 2.0

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1.58 jsr311-api 1.0

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1.59 jTDS JDBC Driver 1.2.4

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1.60 junit 3.7

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1.61 libcap 1.10 :26

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1.62 libcurl 7.19.7 :35.el6

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1.63 libpcap 0.9.3

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1.70 module-init-tools 3.1

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- line and PCI-bus devices
3. [3]Viraj Bais <vbais@mailman1.intel.com> and [4]Clayton Kirkwood <kirkwood@striderfm.intel.com> port to WindowsNT 3.5
 4. [5]Michael Barone <michael,barone@lmco.com> GPSVME fixes
 5. [6]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
 6. [7]Greg Brackley <greg.brackley@bigfoot.com> Major rework of WINNT port. Clean up recvbuf and iosignal code into separate modules.
 7. [8]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
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 12. [13]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
 13. [14]John A. Dundas III <dundas@salt.jpl.nasa.gov> Apple A/UX port
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 15. [16]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for NTP Version 2 as specified in RFC-1119
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 26. [29]George Lindholm <lindholm@ucs.ubc.ca> SunOS 5.1 port
 27. [30]Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
 28. [31]Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
 29. [32]David L. Mills <mills@udel.edu> Version 4 foundation: clock discipline, authentication, precision kernel; clock drivers: Spectracom, Austron, Arbiter, Heath, ATOM, ACTS, KSI/Odetics; audio clock drivers: CHU, WWV/H, IRIG
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43. [47]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure makeover, various other bits (see the ChangeLog)
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48. [52]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and validated HTML documents according to the HTML DTD

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*

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1.80 postgresql 7.4.5

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1.81 postgresql/contrib 7.4.5

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 */

DBMirror is a database mirroring system developed for the PostgreSQL
 database Written and maintained by Steven Singer(ssinger@navtechinc.com)

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/*

* fuzzystmatch.c

*

* Functions for "fuzzy" comparison of strings

```

*
* Joe Conway <mail@joeconway.com>
*
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*
* levenshtein()
* -----
* Written based on a description of the algorithm by Michael Gilleland
* found at http://www.merriampark.com/ld.htm
* Also looked at levenshtein.c in the PHP 4.0.6 distribution for
* inspiration.
*
* metaphone()
* -----
* Modified for PostgreSQL by Joe Conway.
* Based on CPAN's "Text-Metaphone-1.96" by Michael G Schwern <schwern@pobox.com>
* Code slightly modified for use as PostgreSQL function (palloc, elog, etc).
* Metaphone was originally created by Lawrence Philips and presented in article
* in "Computer Language" December 1990 issue.
*
* soundex()
* -----
* Folded existing soundex contrib into this one. Renamed text_soundex() (C function)
* to soundex() for consistency.
*
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*
*/
contrib/ltree module

```

ltree - is a PostgreSQL contrib module which contains implementation of data types, indexed access methods and queries for data organized as a tree-like

structures.

This module will work for PostgreSQL version 7.3.

(version for 7.2 version is available from <http://www.sai.msu.su/~megera/postgres/gist/ltree/ltree-7.2.tar.gz>)

All work was done by Teodor Sigaev (teodor@stack.net) and Oleg Bartunov (oleg@sai.msu.su). See <http://www.sai.msu.su/~megera/postgres/gist> for additional information. Authors would like to thank Eugeny Rodichev for helpful discussions. Comments and bug reports are welcome.

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```
#-----  
# Project : Oracle to PostgreSQL database schema converter  
# Name   : Ora2Pg.pm  
# Language : 5.006 built for i686-linux  
# OS     : linux RedHat 6.2 kernel 2.2.14-5  
# Authors : Gilles Darold, gilles@darold.net  
# Copyright: Copyright (c) 2000 : Gilles Darold - All rights reserved -  
# Function : Main module used to export Oracle database schema to PostgreSQL  
# Usage   : See documentation in this file with perldoc.  
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```
<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  
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any later version.
```

```
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```

```
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```

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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) 19xx name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

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

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

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program `Gnomovision' (a program to direct compilers to make passes
at assemblers) written by James Hacker.
```

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

That's all there is to it!

```
/*
 * $Header: /cvsroot/pgsql-server/contrib/pgbench/pgbench.c,v 1.27.2.2 2003/12/07 19:56:07 tgl Exp $
 *
 * pgbench: a simple TPC-B like benchmark program for PostgreSQL
 * written by Tatsuo Ishii
 *
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 * permission. The author makes no representations about the
 * suitability of this software for any purpose. It is provided "as
 * is" without express or implied warranty.
 */
/*
 * pgcrypto.c
```

```

*      Various cryptographic stuff for PostgreSQL.
*
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* SUCH DAMAGE.
*
* $Id: pgcrypto.c,v 1.14 2003/08/04 00:43:11 momjian Exp $
*/

```

String io module for postgresql.

Copyright (C) 1999, Massimo Dal Zotto <dz@cs.unitn.it>

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These output functions can be used as substitution of the standard text output functions to get the value of text fields printed in the format used for C strings. This allows the output of queries or the exported files to be processed more easily using standard unix filter programs like perl or awk.

If you use the standard functions instead you could find a single tuple splitted into many lines and the tabs embedded in the values could be confused with those used as field delimiters.

My function translates all non-printing characters into corresponding escape sequences as defined by the C syntax. All you need to reconstruct the exact value in your application is a corresponding unescape function

like the string_input defined in the source code.

Massimo Dal Zotto <dz@cs.unitn.it>

/*

* tablefunc

*

* Sample to demonstrate C functions which return setof scalar

* and setof composite.

* Joe Conway <mail@joeconway.com>

* And contributors:

* Nabil Sayegh <postgresql@e-trolley.de>

*

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*

*/

#!/bin/echo Usage: source

#

Set the shell variables files, cfiles, hfiles, yfiles and sfiles with

the names of all .c, .h, .y, and .S files in current directory tree.

Define also some shell functions to grep the files. Typical usage is:

#

\$ cd src/

\$ source ../contrib/tools/find-sources

\$ gh BLCKSZ # grep BLCKSZ in .h files

\$ gcl MAXTUPLEN # list all .c files containing MAXTUPLEN

#

THIS SCRIPT MUST BE SOURCED FROM BASH.

#

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#

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 * USA
 * -----END-LICENCE-----
 */
```

User locks, by Massimo Dal Zotto <dz@cs.unitn.it>
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Ciphers: DES, DESX, DES3, RC5, RC4, RC2, IDEA,
Blowfish, CAST5
License: BSD-like with strong advertisement
Url: <http://www.openssl.org/>

mhash (0.8.9) + mcrypt (2.4.16):

Hashes: MD5, SHA1, CRC32, CRC32B, GOST, TIGER, RIPEMD160,
HAVAL(256,224,192,160,128)

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 *
 */

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1.83 python 2.3.3

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/* This 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. See

the file Tech.Notes for some information on the internals.

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

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1.86 strace 4.5.12

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1.94 tcl 8.4.9

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1.96 tftp-ha 0.40

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1.99 util-linux 2.12q

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1.100 vim 6.3

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1.106 zlib 1.2.3

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

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