

XercesBuildStatus

This page is available to track the status of Xerces-C 3.1.0 on the various platforms/compilers.

Platforms which need to be supported in order to release Xerces 3.1.0 are listed in the following table. For status of other platforms and compilers see [XercesOtherPlatformsBuildStatus](#). The following build configurations should be tested for each entry unless unsupported by the platform:

- static/shared libraries
- debug/release

Platform-specific configurations that should be tested are listed in the Configuration cells.

Platform	Compiler	SVN id	Build Date	Configuration	Build	Test	Install	Comments	Builder
Windows x86	VS 2003	883299	11/23/2009	32-bit	Unknown	Unknown	Unknown	tested with ICU 3.8.1	
Windows x86	VS 2005	883299	11/23/2009	32-bit	Unknown	Unknown	Unknown	tested with ICU 3.8.1	
Windows x86-64	VS 2005			64-bit	Unknown	Unknown	Unknown		
Windows x86	VS 2008	883299	11/23/2009	32-bit	Unknown	Unknown	Unknown	tested with ICU 3.8.1	
Windows x86-64	VS 2008			64-bit	Unknown	Unknown	Unknown		
GNU/Linux x86	GCC 3.3.x			32-bit	Unknown	Unknown	Unknown		
GNU/Linux x86-64	GCC 3.3.x			64-bit	Unknown	Unknown	Unknown		
GNU/Linux x86	GCC 3.4.x			32-bit, iconv, ICU, gnuiconv, socket, curl, libwww	Unknown	Unknown	Unknown		
GNU/Linux x86-64	GCC 3.4.x			64-bit	Unknown	Unknown	Unknown		
GNU/Linux x86	GCC 4.0.x			32-bit, iconv, ICU, gnuiconv, socket, curl	Unknown	Unknown	Unknown		
GNU/Linux x86-64	GCC 4.0.x			64-bit	Unknown	Unknown	Unknown		
GNU/Linux x86	GCC 4.1.x			32-bit, iconv, ICU, gnuiconv, socket, curl, libwww	Unknown	Unknown	Unknown		
GNU/Linux x86-64	GCC 4.1.x			64-bit	Unknown	Unknown	Unknown		
GNU/Linux x86	GCC 4.2.x			32-bit	Unknown	Unknown	Unknown		
GNU/Linux x86-64	GCC 4.2.x			64-bit	Unknown	Unknown	Unknown		
Solaris x86	Studio 10 (5.7)			32-bit	Unknown	Unknown	Unknown	./configure CXX=CC CC=cc	
Solaris x86-64	Studio 10 (5.7)			64-bit	Unknown	Unknown	Unknown	./configure CXX=CC CC=cc CFLAGS=-xarch=amd64 CXXFLAGS=-xarch=amd64	
Solaris x86	GCC 3.4.x			32-bit	Unknown	Unknown	Unknown		
Solaris x86-64	GCC 3.4.x			64-bit	Unknown	Unknown	Unknown		
Solaris SPARC	Studio 10 (5.7)			32-bit	Unknown	Unknown	Unknown	./configure CXX=CC CC=cc	
Solaris SPARCv9	Studio 10 (5.7)			64-bit	Unknown	Unknown	Unknown	./configure CXX=CC CC=cc CFLAGS=-xarch=v9 CXXFLAGS=-xarch=v9	
Solaris SPARC	GCC 3.4.x			32-bit	Unknown	Unknown	Unknown		
Solaris SPARCv9	GCC 3.4.x			64-bit	Unknown	Unknown	Unknown		
AIX PowerPC	XL C++ 7.0			32-bit	Unknown	Unknown	Unknown	./configure CXX=xlC_r CC=xlC_r gmake libxerces_c_la_LDFLAGS=-qmkshrobj	

AIX PowerPC-64	XL C++ 7.0			64-bit	Unk now n	Unk now n	Unk now n	export OBJECT_MODE=64 ./configure CXX=xlc_r CC=xlc_r CXXFLAGS=-q64 CFLAGS=-q64 gmake libxerces_c_la_LDFLAGS=-qmkshrobj	
AIX PowerPC	GCC 3.4.x			32-bit	Unk now n	Unk now n	Unk now n		
AIX PowerPC-64	GCC 3.4.x			64-bit	Unk now n	Unk now n	Unk now n		
HP-UX PA-RISC	aCC A. 03.x			32-bit	Unk now n	Unk now n	Unk now n		
HP-UX PA-RISC-64	aCC A. 03.x			64-bit	Unk now n	Unk now n	Unk now n		
HP-UX PA-RISC	GCC 3.4.x			32-bit	Unk now n	Unk now n	Unk now n		
HP-UX PA-RISC-64	GCC 3.4.x			64-bit	Unk now n	Unk now n	Unk now n		
HP-UX IA-64-32	aCC A. 06.x			32-bit	Unk now n	Unk now n	Unk now n	./configure CXX=aCC CC=aCC CFLAGS=-mt CXXFLAGS=-mt LDFLAGS=-mt	
HP-UX IA-64	aCC A. 06.x			64-bit	Unk now n	Unk now n	Unk now n	./configure CXX=aCC CC=aCC CFLAGS="-mt +DD64" CXXFLAGS="-mt +DD64" LDFLAGS="-mt +DD64"	
HP-UX IA-64-32	GCC 3.4.x			32-bit	Unk now n	Unk now n	Unk now n		
HP-UX IA-64	GCC 3.4.x			64-bit	Unk now n	Unk now n	Unk now n		
Mac OS X x86	GCC 3.3.x			32-bit	Unk now n	Unk now n	Unk now n		
Mac OS X x86	GCC 4.0.x			32-bit	Unk now n	Unk now n	Unk now n	./configure	
Mac OS X x86-64	GCC 4.0.x			64-bit	Unk now n	Unk now n	Unk now n	./configure CFLAGS='-arch x86_64' CXXFLAGS='-arch x86_64'	
Mac OS X PowerPC	GCC 3.3.x			32-bit	Unk now n	Unk now n	Unk now n		
Mac OS X PowerPC	GCC 4.0.x			32-bit	Unk now n	Unk now n	Unk now n	./configure CFLAGS='-arch ppc' CXXFLAGS='-arch ppc'	
Mac OS X PowerPC-64	GCC 4.0.x			64-bit	Unk now n	Unk now n	Unk now n	./configure CFLAGS='-arch ppc64' CXXFLAGS='-arch ppc64'	
Mac OS X x86 /PowerPC 32/64	GCC 4.0.x			32-bit & 64-bit	Unk now n	Unk now n	Unk now n	./configure --disable-dependency-tracking CFLAGS='-arch i386 -arch x86_64 -arch ppc -arch ppc64' CXXFLAGS='-arch i386 -arch x86_64 -arch ppc -arch ppc64'	
Mingw x86	GCC 3.4.x	RC1	11/24 /2009	32-bit	Unk now n	Unk now n	Unk now n	./configure LDFLAGS=-no-undefined	
Cygwin x86	GCC 3.4.x	RC1	11/24 /2009	32-bit	Unk now n	Unk now n	Unk now n	./configure LDFLAGS=-no-undefined	