SourcePro® C++ Edition 9 - Support Matrix - 04/2006
Solaris, HP-UX and AIX Platforms

NOTE: ONLY STANDARD LIBRARY BUILDS ARE AVAILABLE WITH THIS RELEASE

Legend:

Bold - New since last release
P = Posix threads S = Solaris threads W = Windows threads
N = No multi-thread support
Black Cell = Not Supported
Blue Cell = Not Supported by Database vendor, but best effort support by Rogue Wave

Languages Key

E = English J = Japanese C = Chinese R = Russian
K = Korean I = Italian G = German S = Spanish

SourcePro DB Modules that are XA enabled
See individual cells for GA support

OS	Compiler	Architecture	STLPort Support	Platform Lang Testing	SourcePro Core Version 9.5.0	Standard C++ Library Module 4.1.2 [S4]	Essential Tools Module 7.10.0	Threads Module 2.5.1 [T4]	Internationalization Module 1.4.0 [A2, T5]	Advanced Tools Module 2.0.1 [T5]	XML Streams Module 1.5.2 [T5]	SourcePro Net Version 2.9.2	Essential Networking Module 1.8.2 [G3]	Internet Protocols Module 2.3.2 [T6, G3]	Sec Comm OpenSSL 0.9.8 (Module v. 2.3.2) [T3, G3] (Secure Com)	SourcePro Analysis Version 8.4.0	Essential Math Module 6.8.0	Business Analysis Module 1.7.0	Currency Module 2.8.0	Linear Algebra Module 3.4.0	SourcePro DB Version 6.3.0	Oracle 9.2 (Module Version 6.3.0) [G5, G8]	Oracle 10G (Module Version 6.3.0) [G5, G8]	Sybase CT-Lib 12.5.2 (Module Version 6.3.0) [G5]	ODBC SDK 3.5 (Module Version 6.3.0)	Informix SDK 2.81 (Module Version 6.3.0) [G5]	Informix SDK 2.90 (Module Version 6.3.0) [G5]	MS SQL Server 2000 (Module Version 6.3.0)	MySQL C API Module (Version 6.3.0)	IBM DB2 CLI 8.2 (Module Version 6.3.0) [G5,G7]	PostgreSQL C API Module (Version 6.3.0)
Solaris																															
Solaris	Solaris 10 [A7]	Sun Studio 10 (32 Bit) patch 117830-04	SPARC	Y [S6]		PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [B9]	PS	PS	PS
	Solaris 10 [A7]	Sun Studio 10 (64 Bit) patch 117830-04	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS				PS			PS	
	Solaris 10 [A7]	Sun Studio 11 (32 Bit)	AMD Opteron			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS									PS	PS
	Solaris 10 [A7]	Sun Studio 11 (64 Bit)	AMD Opteron			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS										
	Solaris 10 [A7]	GNU/gcc 3.4.4 (32 bit) (Binutils 2.16.1)	SPARC			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B9]	P [A16]	P	P
	Solaris 9 [A7]	Sun Studio 9 (32 Bit) patch 117549-03	SPARC	Y [S5]		PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [B9]	PS	PS	PS
	Solaris 9 [A7]	Sun Studio 9 (64 Bit) patch 117549-03	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS		PS	PS			PS	
	Solaris 9 [A7]	Sun ONE Studio 8 (32 Bit) (Forte 8) patch 113817-14	SPARC	Y [S5]		PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [B9]	PS	PS	PS
	Solaris 9 [A7]	Sun ONE Studio 8 (64 Bit) (Forte 8) patch 113817-14	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS		PS	PS			PS	
	Solaris 8 [A7]	Sun ONE Studio 8 (32 Bit) (Forte 8) patch 113817-14	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [B9]	PS	PS	PS
	Solaris 8 [A7]	Sun ONE Studio 8 (64 Bit) (Forte 8) patch 113817-14	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS		PS	PS			PS	
	Solaris 8 [A7]	Forte 6 update 2 (32 Bit) patch 111685-22	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [B9]	PS	PS	PS
	Solaris 8 [A7]	Forte 6 update 2 (64 Bit) patch 111685-22	SPARC			PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS	PS [G1]	PS	PS	PS	PS	PS	PS	PS	PS		PS	PS			PS	
HP-UX																															
HP-UX	HP-UX 11i (11.11) [A8]	HP aCC A.3.63 (32 bit)	PA2.0 [G2]		J	P	P	P	P	P [B4]	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P	P [B4]	P	P		P [A16]	P [S2]	P
	HP-UX 11i (11.11) [A8]	HP aCC A.3.63 (64 bit)	PA2.0W [G2]		J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P		P [B3,B9]	P [B3,B9]			P [S2]	
	HP-UX 11i v2 (11.23) [A8]	HP aCC A.3.63 (32 bit)	PA2.0 [G2]		J	P	P	P	P	P [B4]	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P	P [B4]		P			P [S2]	P
	HP-UX 11i v2 (11.23) [A8]	HP aCC A.3.63 (64 bit)	PA2.0W [G2]		J	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P			P [B3,B9]			P [S2]	
	HP-UX 11.23 [A8]	HP aCC A.06.05 (32 bit)	IA64 Itanium2			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P							
	HP-UX 11.23 [A8]	HP aCC A.06.05 (64 bit)	IA64 Itanium2			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [B4]	P [B4]	P			P [B3,B9]			P [S3]	
AIX																															
AIX	AIX 5L v5.2	IBM Visual Age 6.0 (32bit) [A3]	RS6000			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [S1]	P	P	P	P	P	P	P [B9]	P	P	P
	AIX 5L v5.2	IBM Visual Age 6.0 (64bit) [A3]	RS6000			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [S1]	P	P	P		P	P	P		P	P
	AIX 5L v5.3	IBM XLC++ 7.0 (32bit) [A4]	RS6000/P5			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [S1]	P	P	P	P		P	P [B9]		P	P
	AIX 5L v5.3	IBM XLC++ 7.0 (64bit) [A4]	RS6000/P5			P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P [S1]	P	P	P			P			P	

Windows and Linux platforms on worksheet 2

Notes

Tested Versions (A)

A1) Supports Intel MKL ver 8.0
A2) Certified with ICU 3.4, which we ship.
A3) All Patches available on 09/28/2005 applied.
A4) All Patches available on 08/31/2005 applied.
A5)
A6) SourcePro Net and all downstream products are tested with winsock 2 only
A7) Tested with a 64-bit kernel only (use isainfo -b to deterrmine kernel support)
A8) Tested with a 64-bit kernel only (use getconf KERNEL_BITS to determine kernel support)
-- see http://devrsrc1.external.hp.com/STK/serversupport.html
A9) Linux kernel version 2.4.21-37.ELsmp
A10) Linux kernel version 2.6.5-7.244-smp
A11) Linux Kernel version 2.6.5-7.191-smp
A12) Linux Kernel version 2.6.9-22.ELsmp
A13) Linux Kernel version 2.6.9-22.EL
A14) Using Oracle 10.1.0.2 - see note
A15) Using MySQL 4.1.12 - see note
A16) Needs position independent MySQL source compilation. See readme.
A17) Linux kernel version 2.6.5-7.191

Build Related Notes (B)

B1) Optimized builds not supported
B2) No 64 bit MKL support
B3) No support for shared builds
B4) If using native std lib, then multithreaded builds only
B5)
B6)
B7) Debug, Multithreaded native-stdlib builds not supported
B8)
B9) Dynamic driver loading not supported.
B10) No support for debug builds

STL Related Notes (S)

S1) No support for shared builds with RW StdLib
S2) No support for native Standard Library
S3) No support for RW Standard Library
S4) Standard C++ library has no STLPort support
S5) Support for default version of STLPort that ships with Sun compiler
S6) STLPort only supports multi-threaded builds.

General Information (G)

G1) Supports Sun's (math) Performance Library a.k.a. SPL
G2) RW's SourcePro products not supported on HP PA-RISC 1.1 architecture
G3) IPV6 supported on Solaris only
G4) Secure Comm RSA support is deprecated and was removed in edition 8.
G5) Support for DB XA Module
G6) We support the "dash N 32" (-n32) compiler option on this platform
G7) DB2 6.1 went into obsolescence on 12/31/2001 (Call Product Management for details)
G8) Oracle 8.0.x went into obsolescence. (Call Product Management for more details)
G9)
G10) Supported protocols: SOAP, IPv6, Xerces, IONA

Threading Related Notes (T)

T1)
T2) No support for single threaded shared builds
T3) https must be built multithreaded
T4) itc and thread must be built multithreaded
T5) Must be built multithreaded

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Edition 9 Support Matrix SourcePro--5/1/2006

Windows and Linux

SourcePro® C++ Edition 9 - Support Matrix - 04/2006
Windows and Linux Platforms

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SourcePro DB Modules that are XA enabled

See individual cells for GA support

OS		Compiler	Architecture	STLPort Support	Platform Lang Testing	SourcePro Core Version 9.5.0	Standard C++ Library Module 4.1.2 [S4]	Essential Tools Module 7.10.0	Threads Module 2.5.1 [T4]	Internationalization Module 1.4.0 [A2, T5]	Advanced Tools Module 2.0.1 [T5]	XML Streams Module 1.5.2 [T5]	SourcePro Net Version 2.9.2	Essential Networking Module 1.8.2 [S3]	Internet Protocols Module 2.3.2 [T5, G3]	Sec Comm OpenSSL 0.9.8 (Module v. 2.3.2) [T3, G3]	SourcePro Analysis Version 8.4.0	Essential Math Module 6.8.0	Business Analysis Module 1.7.0	Currency Module 2.8.0	Linear Algebra Module 3.4.0	SourcePro DB Version 6.3.0	Oracle		Sybase	ODBC	Informix		SQL S	MySQL	DB2	PGS
															Secure Com															
																						Oracle 9.2 (Module Version 6.3.0) [G5, G8]	Oracle 10G (Module Version 6.3.0) [G5, G8]	Sybase CT-Lib 12.5.2 (Module Version 6.3.0) [G5]	ODBC SDK 3.5 (Module Version 6.3.0)	Informix SDK 2.81 (Module Version 6.3.0) [G5]	Informix SDK 2.90 (Module Version 6.3.0) [G5]	MS SQL Server 2000 (Module Version 6.3.0)	MySQL C API Module (Version 6.3.0)	IBM DB2 CLI 8.2 (Module Version 6.3.0) [G5, G7]	PostgreSQL C API Module (Version 6.3.0)
Windows																														
Windows	Windows Server 2003 SP1	**Visual Studio 2005** [T5, S7]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows Server 2003 SP1	Visual Studio .NET 2003 (VC++ 7.1) [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows Server 2003 SP1	Intel C++ 8.1 (Patch 33) with VC++ 7.1 [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows XP Pro SP2	**Visual Studio 2005** [T5, S7]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows XP Pro SP2	Visual Studio .NET 2003 (VC++ 7.1) [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows XP Pro SP2	Intel C++ 8.1 (Patch 33) with VC++ 7.1 [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows 2000 Pro/Svr SP4	Visual Studio .NET 2003 (VC++ 7.1) [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Windows	Windows 2000 Pro/Svr SP4	Intel C++ 8.1 (Patch 33) with VC++ 7.1 [T2]	x86-32			W	W	W	W	W	W	W	W [A6]	W	W	W [T5]	W [A1]	W	W	W	W	W	W	W	W	W	W	W	W	W	W
Linux																														
Linux	Red Hat Enterprise Linux AS 3 u6 [A9]	GNU/gcc C++ 3.2.3-53 (Binutils 2.14.90.0.4-39)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	P
Linux	Red Hat Enterprise Linux ES & WS 3 u6 [A9]	GNU/gcc C++ 3.2.3-53 (Binutils 2.14.90.0.4-39)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	P
Linux	Red Hat Enterprise Linux AS 3 u6 [A9]	Intel C++ 8.1 (patch 35) (Binutils 2.14.90.0.4-39)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P [A15]	P	P
Linux	Red Hat Enterprise Linux AS 3 u6 [A9]	GNUgcc C++3.2.3-53 (64bit) (Binutils 2.14.90.0.4-39)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	
Linux	Red Hat Enterprise Linux ES & WS 3 u6 [A9]	Intel C++ 8.1 (patch 35) (Binutils 2.14.90.0.4-39)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P [A15]	P	P
Linux	Red Hat Enterprise Linux AS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (Binutils 2.15.92.0.2-15)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	P
Linux	Red Hat Enterprise Linux ES & WS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (Binutils 2.15.92.0.2-15)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	P
Linux	Red Hat Enterprise Linux AS 4 u2 [A13]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	IA64-Itanium2			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P [A14]	P					P		
Linux	Red Hat Enterprise Linux ES & WS 4 u2 [A13]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	IA64-Itanium2			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P [A14]	P					P		
Linux	Red Hat Enterprise Linux AS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	Intel EM64T			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P	P					P		
Linux	Red Hat Enterprise Linux ES & WS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	Intel EM64T			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P	P					P		
Linux	Red Hat Enterprise Linux AS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P	P					P		
Linux	Red Hat Enterprise Linux ES & WS 4 u2 [A12]	GNU/gcc C++ 3.4.4-2 (64 bit)(Binutils 2.15.92.0.2-15)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P		P	P					P		
Linux	SuSE Linux Enterprise Server 9 sp2 [A11]	GNU/gcc C++ 3.3.3-43.34 (Binutils 2.15.90.0.1.1-32.10)	x86-32			P	P	P	P	P	P	P	P	P	P	P	P [A1]	P	P	P	P	P	P	P	P	P	P	P		P	P	P
Linux	SuSE Linux Enterprise Server 9 sp2 [A11]	GNU/gcc C++ 3.3.3-43.34 (64bit) (Binutils 2.15.90.0.1.1-32.10)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P	P	P	P	P	P	P		P	P	P
Linux	SuSE Linux Enterprise Server 9 sp3 [A10]	GNU/gcc C++ 3.3.3-43.41 (32bit) (Binutils 2.15.90.0.1.1-32.10)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P	P	P	P	P	P	P		P	P	P
Linux	SuSE Linux Enterprise Server 9 sp3 [A10]	GNU/gcc C++ 3.3.3-43.41 (64bit) (Binutils 2.15.90.0.1.1-32.10)	AMD Opteron			P	P	P	P	P	P	P	P	P	P	P	P	P [B2]	P [B2]	P	P [B2]	P	P	P	P	P	P	P		P	P	P
Linux	SuSE Linux Enterprise Server 9 sp2 [A17]	XL C/C++ 8.0 (64bit) (Binutils 2.15.90.0.1.1-32.10)	Power5			P		P	P	P	P	P					P					P			P						P [A18]	
Unix platforms (Solaris, HP-UX and AIX) on worksheet 1																																

Notes

Tested Versions (A)

A1) Supports Intel MKL ver 8.0
A2) Certified with ICU 3.4, which we ship.
A3) All Patches available on 09/28/2005 applied.
A4) All Patches available on 08/31/2005 applied.
A5)
A6) SourcePro Net and all downstream products are tested with winsock 2 only
A7) Tested with a 64-bit kernel only (use isainfo -b to deterrmine kernel support)
A8) Tested with a 64-bit kernel only (use getconf KERNEL_BITS to determine kernel support)
-- see http://devrsrc1.external.hp.com/STK/serversupport.html
A9) Linux kernel version 2.4.21-37.ELsmp
A10) Linux kernel version 2.6.5-7.244-smp
A11) Linux Kernel version 2.6.5-7.191-smp
A12) Linux Kernel version 2.6.9-22.ELsmp
A13) Linux Kernel version 2.6.9-22.EL
A14) Using Oracle 10.1.0.2 - see note
A15) Using MySQL 4.1.12 - see note
A16) Needs position independent MySQL source compilation. See readme.
A17) Linux kernel version 2.6.5-7.191
A18)DB2 8.1fp10 was used to certify

Build Related Notes (B)

B1) Optimized builds not supported
B2) No 64 bit MKL support
B3) No support for shared builds
B4) If using native std lib, then multithreaded builds only
B5)
B6)
B7) Debug, Multithreaded native-stdlib builds not supported
B8)
B9) Dynamic driver loading not supported.
B10) No support for debug builds

STL Related Notes (S)

S1) No support for shared builds with RW StdLib
S2) No support for native Standard Library
S3) No support for RW Standard Library
S4) Standard C++ library has no STLPort support
S5) Support for default version of STLPort that ships with Sun compiler
S6) STLPort only supports multi-threaded builds.

General Information (G)

G1) Supports Sun's (math) Performance Library a.k.a. SPL
G2) RW's SourcePro products not supported on HP PA-RISC 1.1 architecture
G3) IPV6 supported on Solaris only
G4) Secure Comm RSA support is deprecated and was removed in edition 8.
G5) Support for DB XA Module
G6) We support the "dash N 32" (-n32) compiler option on this platform
G7) DB2 6.1 went into obsolescence on 12/31/2001 (Call Product Management for more details)
G8) Oracle 8.0.x went into obsolescence. (Call Product Management for more details)
G9)
G10) Supported protocols: SOAP, IPv6, Xerces, IONA

Threading Related Notes (T)

T1)
T2) No support for single threaded shared builds
T3) https must be built multithreaded
T4) itc and thread must be built multithreaded
T5) Must be built multithreaded

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