# DB2 Universal Database for Solaris Operating Environment prerequisites

DB2 continues to be supported on Solaris 7 until DB2 Version 8.1 goes out of service. Both for existing installations of DB2 and new installations of DB2, upgrading to a more current operating system version of Solaris Operating System (such as Solaris 9) is recommended.

If you wish to continue running DB2 on this back-level release of Solaris, you require the following maintenance levels:

- 32-bit DB2 on Solaris 7: Recommended & Security Patches" + 107226-17 + 107153-01 + 106327-10
- 64-bit DB2 on Solaris 7: "Recommended & Security Patches" + 107226-17 + 107153-01 + 106300-11 + 106327-10

Solaris Operating Environment 10 is supported only starting with DB2 UDB Version 8.1.9 / 8.2.2.

For more information on Solaris Operating Environment supported development software, see the Solaris Operating Environment supported development software topic in the DB2 Information Center.

## **Solaris Operating Environment supported platforms**

Table 1. Solaris Operating Environment supported platforms

	Solaris Operating Environment platforms		
DB2 UDB Edition	Version 8 (32-bit & 64-bit)	Version 9 (32-bit & 64-bit)	Version 10 (32-bit & 64-bit)
ESE/UDE	YES	YES	YES
WSE/WSUE	YES	YES	YES
PE/PDE	NO	NO	NO
EXP	NO	NO	NO
CEE/CUE/CASE	YES	YES	YES
СРЕ	NO	NO	NO

#### Where:

- ESE DB2 UDB Enterprise Server Edition
- UDE DB2 UDB Universal Developer's Edition
- WSE DB2 UDB Workgroup Server Edition
- WSUE DB2 UDB Workgroup Server Unlimited Edition
- PE DB2 UDB Personal Edition
- PDE DB2 UDB Personal Developer's Edition
- EXP DB2 UDB Express Server Edition
- CEE DB2 Connect Enterprise Edition
- CUE DB2 Connect Unlimited Edition
- CASE DB2 Connect Application Server Edition

• CPE - DB2 Connect Personal Edition

## **Data Links Version 8.2 support**

Data Links Version 8.2 is supported on:

- AIX 4.3, 5.1, and 5.2
- Solaris Operating Environment 7 and 8
- Windows NT and Windows 2000; only Intel systems, AMD systems are not tested or supported

Data Links Version 8.2 is only supported on these operating systems on 32-bit.

## **Solaris Operating Environment prerequisites**

Table 2. Solaris operating system prerequisites

	DB2 E	DB2 Edition		
DB2 Version	Workgroup Edition (single-partition database environment only)	Enterprise Server Edition (single-partition and partitioned database environment)		
Version 8.2 or Version 8 FixPak 7	- Solaris 7 (32-bit & 64-bit) "Recommended & Security Patches"	- Solaris 7 (32-bit) "Recommended & Security Patches"		
Version 8.1.6	+ 107226-17 + 107153-01	+ 107226-17 + 107153-01		
Version 8 FixPak 5	+ 106327-10	+ 106327-10		
Version 8.1.4	- Solaris 8 (32-bit & 64-bit) "Recommended &	- Solaris 7 (64-bit) "Recommended &		
Version 8 FixPak 3	Security Patches" + 108921-12	Security Patches" + 107226-17		
Version 8.1.2	+ 108940-24 + 108434-03 + 108528-12	+ 107153-01 + 106300-11 + 106327-10		
	- Solaris 9 (32-bit & 64-bit)  - Solaris 10 64-bit only, but will support both 32-bit and 64-bit DB2 instances.	- Solaris 8 (32-bit) "Recommended & Security Patches" + 108921-12 + 108940-24 + 108434-03 + 108528-12		
		- Solaris 8 (64-bit) "Recommended & Security Patches" + 108921-12 + 108940-24 + 108435-03 + 108434-03 + 108528-12		
		- Solaris 9 (32-bit & 64-bit) - Solaris 10 (32-bit & 64-bit)		

Table 2. Solaris operating system prerequisites (continued)

	DB2 Edition		
DB2 Version	Workgroup Edition (single-partition database environment only)	Enterprise Server Edition (single-partition and partitioned database environment)	
Version 8 FixPak 1 Version 8	- Solaris 7 (32-bit & 64-bit) "Recommended & Security Patches" + 107226-17 + 107153-01 + 106327-10  - Solaris 8 (32-bit & 64-bit) "Recommended & Security Patches" + 108921-12 + 108940-24 + 108434-03 + 108528-12  - Solaris 9 (32-bit & 64-bit) - Solaris 10 64-bit only, but will support both 32-bit and 64-bit DB2 instances.	- Solaris 7 (32-bit) "Recommended & Security Patches" + 107226-17 + 107153-01 + 106327-10  - Solaris 7 (64-bit) "Recommended & Security Patches" + 107226-17 + 107153-01 + 106300-11  - Solaris 8 (32-bit) "Recommended & Security Patches" + 108921-12 + 108940-24 + 108434-03 + 108528-12  - Solaris 8 (64-bit) "Recommended & Security Patches" + 108940-24 + 108435-03 + 108528-12	
		- Solaris 9 (32-bit & 64-bit) - Solaris 10 (32-bit & 64-bit)	

**Note:** "Recommended & Security Patches" can be obtained from the http://sunsolve.sun.com Web site. From the SunSolve Online Web site, click on the "Patches" menu item in the left panel

The J2SE Solaris Operating Environment Patch Clusters and the SUNWlibC software are also required and can be obtained from the http://sunsolve.sun.com Web site.

For DB2 on 64-bit Fujitsu PRIMEPOWER systems, you should download the latest Fujitsu PRIMEPOWER patches for the Solaris Operating Environment from FTSI at: http://download.ftsi.fujitsu.com/.