

# Veritas NetBackup™ 7.0 - 7.6.x Database and Application Agent Compatibility List

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# Introduction

About this document: This Software Compatibility List (SCL) document contains information for Veritas NetBackup 7.0 through 7.6.x. It covers Database and Application Agents that are supported on specific Operating Systems and CPU Architectures. It is divided into bookmarks on the left that can be expanded.

Other NetBackup Compatibility Lists: Reference Article TECH59978 <<http://www.veritas.com/docs/000033647>> for links to all other NetBackup compatibility lists.

**Database and application patch support: Major versions of database software have been qualified in Veritas Labs and are listed in the tables below. NetBackup supports minor versions, service packs, and patches of database software unless otherwise noted, with the exception of Microsoft Exchange, Microsoft SharePoint, and Microsoft SQL Server.**

Linux support: For Linux distributions shown in the tables below, NetBackup is supported on all "editions" and on all vendor GA updates (n.1, n.2, etc.) or service packs (SP1, SP2, etc.) unless otherwise footnoted in this document or in the NetBackup OS Compatibility List. <<http://www.veritas.com/docs/000040842>>

Database Appliances: 3rd party database hardware appliances are supported if the appliance OS/architecture and database software are listed in the Veritas NetBackup OS compatibility list <<http://www.veritas.com/docs/000040842>> and in the Database and Application Agent compatibility list (this document). For example, some Oracle Exadata and Exalogic models are supported based upon this support statement. Please consult the vendor documentation to identify the embedded software versions.

End of life information: For information about certain NetBackup features, functionality, 3rd-party product integration, Veritas product integration, applications, databases, and OS platforms that Veritas intends to replace with newer and improved functionality, or in some cases, discontinue without replacement, please see the widget titled "NetBackup Future Platform and Feature Plans" at <<https://sort.veritas.com/netbackup>>

For additional details regarding 7.5.0.7 parity with 7.6.0.2, please refer to the following tech note: <<http://www.veritas.com/docs/000019352>>

## Release History

| NetBackup Version | Description                           | Release Date   |
|-------------------|---------------------------------------|----------------|
| 7.6.1.2           | NetBackup 7.6.1.2 maintenance release | June, 2015     |
| 7.6.1.1           | NetBackup 7.6.1.1 maintenance release | March, 2015    |
| 7.6.1             | NetBackup 7.6.1 maintenance release   | November, 2014 |
| 7.6.0.4           | NetBackup 7.6.0.4 maintenance release | November, 2014 |
| 7.6.0.3           | NetBackup 7.6.0.3 maintenance release | July, 2014     |
| 7.6.0.2           | NetBackup 7.6.0.2 maintenance release | May, 2014      |
| 7.5.0.7           | NetBackup 7.5.0.7 maintenance release | December, 2013 |
| 7.6               | NetBackup 7.6 GA                      | December, 2013 |
| 7.5.0.6           | NetBackup 7.5.0.6 maintenance release | June, 2013     |

# Release History

| NetBackup Version | Description                           | Release Date    |
|-------------------|---------------------------------------|-----------------|
| 7.5.0.5           | NetBackup 7.5.0.5 maintenance release | February, 2013  |
| 7.5.0.4           | NetBackup 7.5.0.4 maintenance release | September, 2012 |
| 7.5.0.3           | NetBackup 7.5.0.3 maintenance release | June, 2012      |
| 7.5.0.1           | NetBackup 7.5.0.1 maintenance release | April, 2012     |
| 7.5               | NetBackup 7.5 GA                      | March, 2012     |
| 7.1.0.4           | NetBackup 7.1.0.4 maintenance release | April, 2012     |
| 7.1.0.3           | NetBackup 7.1.0.3 maintenance release | December, 2011  |
| 7.1               | NetBackup 7.1 GA                      | March, 2011     |
| 7.0.1             | NetBackup 7.0.1 GA                    | August, 2010    |
| 7.0               | NetBackup 7.0 GA                      | February, 2010  |

# 7.0 - 7.6.x Database and Application Agent Software Compatibility List Updates

## Update Information

| Description of Change   | Date       | NetBackup Version Start of Support |
|---|------------|------------------------------------|
| Added support for Exchange 2013 CU13  | 2016-08-10 | NetBackup 7.5.0.7                  |
| Added support for Exchange 2013 CU12  | 2016-04-12 | NetBackup 7.5.0.7                  |
| Added support for SQL 2012 SP3  | 2016-02-12 | NetBackup 7.6.0.2                  |
| Added support for Exchange 2013 CU11  | 2016-02-12 | NetBackup 7.5.0.7                  |
| Added support for Exchange 2013 CU10  | 2015-11-09 | NetBackup 7.5.0.7                  |
| Added support for Sybase ASE 16.0   | 2015-10-08 | NetBackup 7.6.0.4                  |
| Added support for SAP HANA SPS 10 for SUSE Linux Enterprise Server 11 SP3   | 2015-08-10 | NetBackup 7.6.1.2                  |
| Added support for SAP HANA SPS 10 for Red Hat Enterprise Linux 6.5  | 2015-08-10 | NetBackup 7.6.1.2                  |
| Added support for SQL 2014 SP1  | 2015-07-23 | NetBackup 7.6.0.3                  |
| Added support for SAP HANA SPS 09 for SUSE Linux Enterprise Server 11 SP3 - Redirected restore of a database instance | 2015-06-01 | NetBackup 7.6.1.2                  |
| Added support for SAP HANA SPS 09 for Red Hat Enterprise Linux 6.5 - Redirected restore of a database instance        | 2015-06-01 | NetBackup 7.6.1.2                  |
| Added support for Oracle 12c on Red Hat Enterprise Linux 7  | 2015-06-01 | NetBackup 7.6.1.2                  |
| Added support for Oracle 11g R2 on Red Hat Enterprise Linux 7   | 2015-06-01 | NetBackup 7.6.1.2                  |
| Added support for Exchange 2013 CU8   | 2015-05-07 | NetBackup 7.5.0.7                  |
| Added support for SAP Oracle 7 on SUSE Linux Enterprise Server 12   | 2015-04-29 | NetBackup 7.6.1.1                  |
| Added support for Exchange 2013 CU8   | 2015-04-21 | NetBackup 7.6.1.1                  |
| Added support for SAP HANA SPS 09 for SUSE Linux Enterprise Server 11 SP3   | 2015-03-30 | NetBackup 7.6.1.1                  |
| Added support for SAP HANA SPS 09 for RHEL 6.5  | 2015-03-30 | NetBackup 7.6.1.1                  |
| Added support for IBM Domino 9 on SUSE Linux Enterprise Server 12   | 2015-03-25 | NetBackup 7.6.1.1                  |
| Enterprise Vault 11.0.1 is supported on SQL Server 2014   | 2015-03-02 | NetBackup 7.6.1.1                  |
| Enterprise Vault 11.0.1 is supported on SQL Server 2014   | 2015-03-02 | NetBackup 7.6.1.1                  |

# Update Information

| Description of Change  | Date       | NetBackup Version Start of Support |
|--|------------|------------------------------------|
| Added support for IBM Domino 9 on Red Hat Enterprise Linux 7                 | 2015-03-02 | NetBackup 7.6.1.1                  |
| Added support for IBM Domino 9 on Red Hat Enterprise Linux 6                 | 2015-03-02 | NetBackup 7.6.1.1                  |
| Added support for Exchange 2013 CU7  | 2015-03-02 | NetBackup 7.5.0.7                  |
| Added support for SAP Oracle 7 on Windows Server 2012 R2                     | 2015-03-02 | NetBackup 7.6.1.1                  |
| Added support for SAP Oracle 7 on Red Hat Enterprise Linux 7                 | 2015-03-02 | NetBackup 7.6.1.1                  |
| Added support for SAP HANA SPS 08 for RHEL 6.5                               | 2015-03-02 | NetBackup 7.6.1.1                  |
| Added support for Exchange 2013 CU7  | 2015-02-24 | NetBackup 7.6.0.4                  |
| Added support for SQL 2012 SP2   | 2015-02-24 | NetBackup 7.5                      |
| Added support for SQL 2008 R2 SP3  | 2015-02-24 | NetBackup 7.5                      |
| Added support for SQL 2008 SP4   | 2015-02-24 | NetBackup 7.5                      |
| Added support for Oracle 12c on Windows Server 2012 R2                       | 2014-12-09 | NetBackup 7.6.0.3                  |
| Added support for Oracle 11g R2 on Windows Server 2012 R2                    | 2014-12-09 | NetBackup 7.6.0.3                  |
| Added support for Enterprise Vault 11  | 2014-11-10 | NetBackup 7.6.0.4                  |
| Added support for Exchange 2013 CU3, CU5, and CU6                            | 2014-11-10 | NetBackup 7.5.0.7                  |
| Corrected OS bitness for SQL Server on Windows 2008                          | 2014-10-07 | NetBackup 7.6.0.3                  |
| Added support for SAP HANA SPS 08 (added bitness 2014-08-11)                 | 2014-08-08 | NetBackup 7.6.0.2                  |
| Added support for SQL Server 2014 on Windows 2008, 2008 R2, 2012, 2012 R2    | 2014-07-28 | NetBackup 7.6.0.3                  |
| Added support for IBM Domino 9.0.1 on Windows 2012 R2                        | 2014-07-28 | NetBackup 7.6.0.3                  |
| Added support for Exchange 2013 with SP1 on Windows 2008 R2, 2012, 2012 R2   | 2014-05-14 | NetBackup 7.5.0.7                  |
| Added support for IBM Domino 9.0 on AIX 7.1                                  | 2014-05-14 | NetBackup 7.5.0.7                  |
| Added support for SAP 7 for MaxDB on Windows 2012 R2 x64                     | 2014-05-14 | NetBackup 7.6.0.2                  |
| Added support for Enterprise Vault 10.0 on Windows 2012                      | 2014-05-12 | NetBackup 7.6.0.2                  |
| Added support for SharePoint 2013 with SP1 on Windows 2008 R2, 2012, 2012 R2 | 2014-05-01 | NetBackup 7.6.0.2                  |
| Added support for Oracle 12c   | 2014-05-01 | NetBackup 7.6.0.2                  |
| Added support for SAP HANA SPS 07  | 2014-05-01 | NetBackup 7.6.0.2                  |
| Added support for SAP HANA SPS 06  | 2014-05-01 | NetBackup 7.5.0.6                  |

# Update Information

| Description of Change  | Date       | NetBackup Version Start of Support |
|--|------------|------------------------------------|
| Added support for SQL Server on Windows 2012 R2 x64  | 2014-05-01 | NetBackup 7.6.0.2                  |
| Added support for SAP 7 for MaxDB and Oracle on Windows 2012 x64                           | 2014-04-08 | NetBackup 7.5.0.6                  |
| Added note regarding support for IBM Domino 9.0 on SLES 11                                 | 2014-03-28 | NetBackup 7.5.0.7                  |
| Added support for Oracle 11.2.0.4 on Windows 2012  | 2014-03-19 | NetBackup 7.5.0.6                  |
| Added support for SharePoint 2010 with SP2 on Windows 2012                                 | 2013-12-18 | NetBackup 7.5.0.6                  |
| Added support for IBM Domino 9.0 on SLES 11  | 2013-12-18 | NetBackup 7.5.0.7                  |
| Added support for IBM DB2 10.5   | 2013-11-05 | NetBackup 7.5.0.6                  |
| Added IBM Domino 9 agent support on Windows Server 2008 R2 x64 and Windows Server 2012 x64 | 2013-11-05 | NetBackup 7.5.0.6                  |
| Added NetBackup 7.6 FA content   | 2013-09-16 | NetBackup 7.6                      |
| Added numerous footnotes to show end of support for old Operating Systems                  | 2013-09-10 | NetBackup 7.6                      |
| Added support for Sybase ASE 15.7 x64 on Solaris 11 SPARC and x64                          | 2013-08-27 | NetBackup 7.5                      |
| Added support for Sybase ASE 15.7 x64 on Windows Server 2012 x64                           | 2013-08-27 | NetBackup 7.5.0.6                  |
| Added support for Informix IDS 12.1  | 2013-06-26 | NetBackup 7.5                      |
| Added support for SAP 7 for Oracle on Solaris 11 SPARC and x64                             | 2013-06-26 | NetBackup 7.5                      |
| Added support for SAP 7 for MaxDB on Solaris 11 SPARC and x64                              | 2013-06-26 | NetBackup 7.5                      |
| Added support for XBSA on Windows Server 2012 x64  | 2013-06-26 | NetBackup 7.5.0.6                  |
| Added support for SAP HANA Appliance SPS 05 on SLES 11 SP1                                 | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for IBM DB2 10.1 on Windows Server 2012 x64                                  | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for SharePoint 2013 on Windows Server 2012 x64                               | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for SharePoint 2013 on Windows Server 2008 R2 SP2 x64                        | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for SQL Server 2008 R2 SP1 on Windows Server 2012 x64                        | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for SQL Server 2008 SP2 on Windows Server 2012 x64                           | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for Exchange 2010 SP3 on Windows Server 2012 x64                             | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for Exchange 2013 on Windows Server 2012 x64                                 | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for Exchange 2013 on Windows Server 2008 R2 x64                              | 2013-06-21 | NetBackup 7.5.0.6                  |
| Added support for SQL Server 2012 on Windows Server 2012 x64                               | 2013-06-21 | NetBackup 7.5.0.6                  |

## Update Information

| Description of Change  | Date       | NetBackup Version Start of Support |
|--|------------|------------------------------------|
| Added support for Exchange 2010 SP3 on Windows Server 2008 SP2   | 2013-04-19 | NetBackup 7.5.0.5                  |
| Added support for IBM DB2 9.5 on AIX 7.1   | 2013-04-05 | NetBackup 7.0                      |
| Added Database Appliance note to Introduction  | 2013-04-05 | NA                                 |
| Added support for Exchange 2010 SP3 on Windows Server 2008 R2 x64  | 2013-02-27 | NetBackup 7.5.0.5                  |
| Added support for IBM DB2 10.1   | 2013-02-15 | NetBackup 7.5.0.5                  |
| Added support for Informix IDS 11.7 on Solaris 11 SPARC and x86-64   | 2012-12-21 | NetBackup 7.5                      |
| Cleanup of Linux OS postings, to be consistent. Removed .x values and added statement regarding all Linux editions and OS updates are supported unless otherwise footnoted | 2012-12-10 | NA                                 |
| Added support for SQL Server 2012 on Windows Server 2008 SP2 x64   | 2012-11-02 | NetBackup 7.5                      |
| Added support for SAP MaxDB on SLES 11 and RHEL 6  | 2012-11-02 | NetBackup 7.1                      |
| Added support for Oracle 11g R1 on Oracle Linux  | 2012-11-02 | NetBackup 7.0.1                    |
| Added support for Sybase ASE 12.5 on Red Hat Enterprise Linux 4 and 5 x86-64   | 2012-06-12 | NetBackup 7.0                      |
| Added support for IBM Informix IDS 11.5 on Solaris 10 x86-64   | 2012-06-12 | NetBackup 7.5                      |
| Added support for SQL Server 2012  | 2012-04-27 | NetBackup 7.5                      |
| NetBackup 7.5 updates  | 2012-04-19 | NetBackup 7.5                      |
| Updated Lotus Notes 8.5 Client support on Red Hat Enterprise Linux 6 and SUSE Linux Enterprise Server 11   | 2012-04-19 | NetBackup 7.1.0.4                  |
| Updated SharePoint 2007 SP3 support on Windows Server 2003 and Windows Server 2008   | 2012-01-06 | NetBackup 7.1.0.3                  |
| Updated SharePoint 2010 SP1 support on Windows Server 2008   | 2012-01-06 | NetBackup 7.1.0.3                  |
| Updated Exchange 2010 SP2 support on Windows Server 2008   | 2012-01-06 | NetBackup 7.1.0.3                  |

# Database Agents

The sections below contain information that is related to specific database agents and OS platforms.

## **SAP**

The NetBackup SAP Agent protects SAP Oracle environments by integrating with SAP BR\*Tools. SAP BR\*Tools may have a separate version from the SAP Kernel. Reference for details <<http://www.veritas.com/docs/000033132>>

SAP environments based on Microsoft SQL or DB2 databases are supported via the NetBackup Microsoft SQL and DB2 agents respectively.

SAP supports Oracle and MAX-DB base environments.

## **Windows Server 2003 and Windows Server 2008**

When using a 32-bit OS on a x64 CPU the DB Agent is supported if the x86 CPU is listed in this compatibility list.

## **MySQL**

MySQL Agent is available from Zmanda <<http://www.zmanda.com>> For quotes or any other technical or business questions related to this agent, please contact Zmanda at: [symantec@zmanda.com](mailto:symantec@zmanda.com).

## **PostgreSQL**

PostgreSQL Agent is available from Zmanda <<http://www.zmanda.com>> For quotes or any other technical or business questions related to this agent, please contact Zmanda at: [symantec@zmanda.com](mailto:symantec@zmanda.com).



# Enterprise Vault

Note: All SQL versions supported by Enterprise Vault are supported in cluster configurations unless specifically noted in the table below. The NetBackup 7.5 and later, Enterprise Vault agent does not support Enterprise Vault and SQL server configured in VCS

Enterprise Vault Compatibility - Reference Article TECH38537: Enterprise Vault Compatibility List:

<http://www.veritas.com/docs/000097605>

## Enterprise Vault - Supported Configurations

| Database Software | Version          | DB Bit | OS                      | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|-------------------------|------------------|--------|------------------|
| Enterprise Vault  | 11.0 [1] [2] [3] | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.6.0.4          |
| Enterprise Vault  | 11.0 [1] [2] [4] | 64     | Windows Server 2012     | x86-64           | 64     | 7.6.0.4          |
| Enterprise Vault  | 11.0 [1] [2] [4] | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.6.0.4          |
| Enterprise Vault  | 10.0 [3]         | 32     | Windows Server 2008 R2  | x86-64           | 64     | 7.1              |
| Enterprise Vault  | 10.0 [4]         | 32     | Windows Server 2012     | x86-64           | 64     | 7.6.0.1          |
| Enterprise Vault  | 9.0 [5]          | 32     | Windows Server 2003 [6] | x86-32 [7]       | 32     | 7.0.1            |
| Enterprise Vault  | 9.0 [5]          | 32     | Windows Server 2003 [6] | x86-64           | 64     | 7.0.1            |
| Enterprise Vault  | 9.0 [5]          | 32     | Windows Server 2008     | x86-32           | 32     | 7.0.1            |
| Enterprise Vault  | 9.0 [5]          | 32     | Windows Server 2008     | x86-64           | 64     | 7.0.1            |
| Enterprise Vault  | 8.0 SP4 [8]      | 32     | Windows Server 2008 R2  | x86-64           | 64     | 7.0.1            |
| Enterprise Vault  | 8.0 [8]          | 32     | Windows Server 2003 [6] | x86-32 [7]       | 32     | 7.0              |
| Enterprise Vault  | 8.0 [8]          | 32     | Windows Server 2003 [6] | x86-64           | 32     | 7.0              |
| Enterprise Vault  | 8.0 [8]          | 32     | Windows Server 2003 [6] | x86-64           | 64     | 7.0              |
| Enterprise Vault  | 8.0 [8]          | 32     | Windows Server 2008     | x86-64           | 64     | 7.0              |
| Enterprise Vault  | 7.5 [8]          | 32     | Windows Server 2003 [6] | x86-32 [7]       | 32     | 7.0              |
| Enterprise Vault  | 7.5 [8]          | 32     | Windows Server 2003 [6] | x86-64           | 32     | 7.0              |
| Enterprise Vault  | 7.5 [8]          | 32     | Windows Server 2003 [6] | x86-64           | 64     | 7.0              |

1. Enterprise Vault 11 is not supported in NetBackup 7.6.1.

2. Enterprise Vault 11.0.1 on SQL Server 2012 and SQL Server 2014 support starts with NetBackup 7.6.1.1.

3. Supported on SQL Server 2008 SP1, SP2, and R2 (64-bit).
4. Supported on SQL Server 2012(64-bit).
5. Supported on SQL Server 2000, SQL Server 2005 and SQL Server 2008.
6. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
7. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
8. Supported on SQL Server 2000 and SQL Server 2005.

# IBM DB2

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

Recommend using the latest DB2 FixPaks or these minimum revisions, DB2 V8.1 FixPak 3 or later.

IBM PureScale environments are not supported.

## IBM DB2 - Supported Configurations

| Database Software | Version  | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------|--------|---------------------------------|------------------|--------|------------------|
| DB2 UDB - EE/DPF  | 10.5     | 64     | AIX 7.1                         | POWER            | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | AIX 6.1                         | POWER            | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | HP-UX 11.31                     | IA64             | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Solaris 10                      | SPARC            | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Solaris 10                      | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.5     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.5     | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | AIX 7.1                         | POWER            | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | AIX 6.1                         | POWER            | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | HP-UX 11.31                     | IA64             | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.6              |

# IBM DB2 - Supported Configurations

| Database Software | Version  | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------|--------|---------------------------------|------------------|--------|------------------|
| DB2 UDB - EE/DPF  | 10.1 [2] | 64     | Red Hat Enterprise Linux 5      | POWER [3]        | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Solaris 10                      | SPARC            | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | Solaris 10                      | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.1 [2] | 64     | SUSE Linux Enterprise Server 10 | POWER [4]        | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Windows Server 2008             | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1 [1] | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.5.0.5          |
| DB2 UDB - EE/DPF  | 10.1     | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| DB2 UDB - EE/DPF  | 9.7      | 64     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| DB2 UDB - EE/DPF  | 9.7      | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | AIX 5.3 [3]                     | POWER            | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0.1            |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.0.1            |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.7 [2]  | 64     | Red Hat Enterprise Linux 5      | POWER [3]        | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | Solaris 9.0 [3]                 | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7      | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0              |

## IBM DB2 - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| DB2 UDB - EE/DPF  | 9.7     | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.7 [2] | 64     | SUSE Linux Enterprise Server 10 | POWER [4]        | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.7     | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 32     | Windows Server 2008             | x86-32           | 32     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 64     | Windows Server 2008             | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.7     | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/DPF  | 9.5     | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.5     | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.5     | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/DPF  | 9.5     | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.6              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | AIX 7.1                         | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | AIX 5.3 [3]                     | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Red Hat Enterprise Linux 5      | POWER [3]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Red Hat Enterprise Linux 4      | POWER [4]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Red Hat Enterprise Linux 4      | x86-64 [7]       | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Solaris 10                      | x86-64           | 64     | 7.0.1            |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Solaris 9.0 [3]                 | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5 [2] | 64     | SUSE Linux Enterprise Server 10 | POWER [4]        | 64     | 7.0              |

## IBM DB2 - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| DB2 UDB - EE/EEE  | 9.5     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 32     | Windows Server 2008             | x86-32           | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 9.5     | 64     | Windows Server 2008             | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | AIX 5.3 [3]                     | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | HP-UX 11.31                     | PA-RISC [4]      | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | HP-UX 11.23                     | PA-RISC [4]      | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1 [2] | 64     | Red Hat Enterprise Linux 5      | POWER [3]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1 [2] | 64     | Red Hat Enterprise Linux 4      | POWER [4]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Red Hat Enterprise Linux 4      | x86-64 [7]       | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Solaris 9.0 [3]                 | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1 [2] | 64     | SUSE Linux Enterprise Server 10 | POWER [4]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 32     | Windows Server 2008             | x86-32           | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 9.1     | 64     | Windows Server 2008             | x86-64           | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8] | 64     | AIX 5.3 [3]                     | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8] | 64     | HP-UX 11.11                     | PA-RISC [4]      | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8] | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |

## IBM DB2 - Supported Configurations

| Database Software | Version     | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|-------------|--------|---------------------------------|------------------|--------|------------------|
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | Red Hat Enterprise Linux 4      | IA64 [7]         | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [2] [8] | 64     | Red Hat Enterprise Linux 4      | POWER [4]        | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | Solaris 9.0 [3]                 | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 32     | Windows Server 2003 [5]         | x86-64           | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | Windows Server 2003 [5]         | IA64 [7]         | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.2 [8]     | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 64     | AIX 5.3 [3]                     | POWER            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 64     | HP-UX 11.11                     | PA-RISC [4]      | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 64     | Solaris 9.0 [3]                 | SPARC            | 64     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 32     | Windows Server 2003 [5]         | x86-64           | 32     | 7.0              |
| DB2 UDB - EE/EEE  | 8.1 [8]     | 64     | Windows Server 2003 [5]         | IA64 [7]         | 64     | 7.0              |

1. This agent allows streamed backup only with NetBackup 7.5.0.5. Snapshot backup support starts with 7.5.0.6.
2. GUI's are not supported for this agent on the IBM pSeries (POWER) CPU architecture.
3. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
4. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
6. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
7. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
8. NetBackup 7.5 and later does not support this Database Agent.

# IBM Informix

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## IBM Informix - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| Informix IDS      | 12.1    | 64     | AIX 7.1                         | POWER            | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | AIX 6.1                         | POWER            | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | HP-UX 11.31                     | IA64             | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Solaris 11                      | SPARC            | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Solaris 11                      | x86-64           | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Solaris 10                      | SPARC            | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | Solaris 10                      | x86-64           | 64     | 7.5              |
| Informix IDS      | 12.1    | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.5              |
| Informix IDS      | 11.7    | 64     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | AIX 6.1                         | POWER            | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | HP-UX 11.31                     | PA-RISC [1]      | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | HP-UX 11.23                     | PA-RISC [1]      | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0.1            |
| Informix IDS      | 11.7    | 64     | Solaris 11                      | SPARC            | 64     | 7.5              |
| Informix IDS      | 11.7    | 64     | Solaris 11                      | x86-64           | 64     | 7.5              |
| Informix IDS      | 11.7    | 64     | Solaris 10                      | SPARC            | 64     | 7.0.1            |



## IBM Informix - Supported Configurations

| Database Software | Version | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|----------------------------|------------------|--------|------------------|
| Informix IDS      | 11.7    | 64     | Solaris 10                 | x86-64           | 64     | 7.5              |
| Informix IDS      | 11.5    | 64     | AIX 6.1                    | POWER            | 64     | 7.0              |
| Informix IDS      | 11.5    | 32     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | HP-UX 11.31                | IA64             | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | HP-UX 11.31                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.5    | 32     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix IDS      | 11.5    | 64     | Solaris 10                 | x86-64           | 64     | 7.5              |
| Informix IDS      | 11.5    | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | AIX 6.1                    | POWER            | 64     | 7.0              |
| Informix IDS      | 11.1    | 32     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | HP-UX 11.31                | IA64             | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | HP-UX 11.31                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.1    | 32     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix IDS      | 11.1    | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |

## IBM Informix - Supported Configurations

| Database Software | Version | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|----------------------------|------------------|--------|------------------|
| Informix IDS      | 10      | 64     | AIX 6.1                    | POWER            | 64     | 7.0              |
| Informix IDS      | 10      | 32     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 10      | 64     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 10      | 64     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 10      | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 10      | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| Informix IDS      | 10      | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| Informix IDS      | 10      | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix IDS      | 10      | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 9.21    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 9.21    | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 9.4     | 64     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 9.4     | 32     | HP-UX 11.23                | PA-RISC [1]      | 32     | 7.0              |
| Informix IDS      | 9.4     | 64     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 9.4     | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 9.4     | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix IDS      | 9.4     | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 9.3     | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 9.3     | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 7.31    | 32     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix IDS      | 7.31    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix IDS      | 7.31    | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix IDS      | 7.31    | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix IDS      | 7.3     | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.51    | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix XPS      | 8.51    | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |

## IBM Informix - Supported Configurations

| Database Software | Version | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|----------------------------|------------------|--------|------------------|
| Informix XPS      | 8.32    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.31    | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | AIX 5.3 [2]                | POWER            | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | HP-UX 11.31                | IA64             | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | HP-UX 11.31                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | HP-UX 11.23                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Informix XPS      | 8.5     | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |
| Informix XPS      | 8.4     | 64     | HP-UX 11.11                | PA-RISC [1]      | 64     | 7.0              |
| Informix XPS      | 8.4     | 64     | Solaris 9.0 [2]            | SPARC            | 64     | 7.0              |

1. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
2. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.5 and later does not support this operating system on this CPU architecture.

# IBM Lotus Domino

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## IBM Lotus Domino - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| Domino            | 9.0     | 64     | AIX 7.1                         | POWER            | 64     | 7.5.0.7          |
| Domino            | 9.0 [1] | 64     | Red Hat Enterprise Linux 7      | x86-64           | 64     | 7.6.1.1          |
| Domino            | 9.0     | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.6.1.1          |
| Domino            | 9.0 [2] | 32     | SUSE Linux Enterprise Server 12 | x86-64           | 64     | 7.6.1.1          |
| Domino            | 9.0 [2] | 64     | SUSE Linux Enterprise Server 12 | x86-64           | 64     | 7.6.1.1          |
| Domino            | 9.0 [3] | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.5.0.7          |
| Domino            | 9.0     | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.5.0.6          |
| Domino            | 9.0     | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| Domino            | 9.0 [4] | 64     | Windows Server 2012 R2          | x86-64           | 64     | 7.6.0.3          |
| Lotus Domino      | 8.5     | 32     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| Lotus Domino      | 8.5     | 64     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| Lotus Domino      | 8.5 [5] | 32     | AIX 6.1                         | POWER            | 64     | 7.0              |
| Lotus Domino      | 8.5 [5] | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| Lotus Domino      | 8.5 [5] | 32     | AIX 5.3 [6]                     | POWER            | 64     | 7.0              |
| Lotus Domino      | 8.5 [5] | 64     | AIX 5.3 [6]                     | POWER            | 64     | 7.0              |
| Lotus Domino      | 8.5     | 32     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.1.0.4          |
| Lotus Domino      | 8.5     | 32     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| Lotus Domino      | 8.5 [5] | 32     | Solaris 10                      | SPARC            | 64     | 7.0              |
| Lotus Domino      | 8.5     | 32     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.1.0.4          |
| Lotus Domino      | 8.5 [5] | 32     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |

## IBM Lotus Domino - Supported Configurations

| Database Software | Version                 | DB Bit | OS                                      | CPU Architecture           | OS Bit | Start of Support |
|-------------------|-------------------------|--------|---|----------------------------|--------|------------------|
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-32 <a href="#">[8]</a> | 32     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 64     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 32     | Windows Server 2008                     | x86-32                     | 32     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 32     | Windows Server 2008                     | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 64     | Windows Server 2008                     | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.5 <a href="#">[5]</a> | 64     | Windows Server 2008 R2                  | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.0                     | 64     | AIX 6.1                                 | POWER                      | 64     | 7.0              |
| Lotus Domino      | 8.0                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 64     | 7.0              |
| Lotus Domino      | 8.0                     | 64     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 64     | 7.0              |
| Lotus Domino      | 8.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-32 <a href="#">[8]</a> | 32     | 7.0              |
| Lotus Domino      | 8.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 8.0                     | 64     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 7.0                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 32     | 7.0              |
| Lotus Domino      | 7.0                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 64     | 7.0              |
| Lotus Domino      | 7.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-32 <a href="#">[8]</a> | 32     | 7.0              |
| Lotus Domino      | 7.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 32     | 7.0              |
| Lotus Domino      | 7.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 6.5                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 32     | 7.0              |
| Lotus Domino      | 6.5                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 64     | 7.0              |
| Lotus Domino      | 6.5                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-32 <a href="#">[8]</a> | 32     | 7.0              |
| Lotus Domino      | 6.5                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-64                     | 64     | 7.0              |
| Lotus Domino      | 6.0                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 32     | 7.0              |
| Lotus Domino      | 6.0                     | 32     | AIX 5.3 <a href="#">[6]</a>             | POWER                      | 64     | 7.0              |
| Lotus Domino      | 6.0                     | 32     | Windows Server 2003 <a href="#">[7]</a> | x86-32 <a href="#">[8]</a> | 32     | 7.0              |

1. Domino patch version 9.0.1 FP2 is required.

2. Domino patch version 9.0.1 FP3 IF1 is required.
3. Support began in 7.5.0.7 which has parity with NetBackup 7.6.0.2. NetBackup 7.6 and 7.6.0.1 do not support this DB Agent. Please refer to this TechNote for additional information: <<http://www.veritas.com/docs/000019352>>
4. Domino patch version 9.0.1 is required.
5. Reference Article <<http://www.veritas.com/docs/000038147>> Using NetBackup to Protect Lotus Domino Servers that are configured to use the Domino Attachment and Object Services (DAOS)
6. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
7. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
8. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.

# Microsoft Exchange

It is the best practice of NetBackup Quality Engineering to test the latest service packs and updates for Exchange. For any Exchange service pack (SP) supported by NetBackup, each update rollup (RU) is also supported unless otherwise noted.

## Exchange Granular Recovery

In IPV6-enabled NetBackup 7.1 environments, granular recovery is not supported for Exchange Server.

For Exchange GRT operations, the OS of the granular proxy host must be a version of Windows that is supported for that version of Exchange. For example, for Exchange 2010, the OS of the granular proxy host must be Windows 2008 SP2, Windows 2008 R2, or Windows 2012. Please refer to the Database/Application vendor for specific Operating System requirements.

## Microsoft Exchange - Supported Configurations

| Database Software | Version   | DB Bit | OS                     | CPU Architecture | OS Bit | Start of Support |
|-------------------|---|--------|------------------------|------------------|--------|------------------|
| Exchange          | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a>                      | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a>                      | 64     | Windows Server 2012    | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a>                      | 64     | Windows Server 2012 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU13   | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU13   | 64     | Windows Server 2012    | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU13   | 64     | Windows Server 2012 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU12   | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU12   | 64     | Windows Server 2012    | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU12   | 64     | Windows Server 2012 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU11 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU11 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | Windows Server 2012    | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU11 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | Windows Server 2012 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU10 <a href="#">[1]</a> <a href="#">[2]</a>                     | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU10 <a href="#">[1]</a> <a href="#">[2]</a>                     | 64     | Windows Server 2012    | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU10 <a href="#">[1]</a> <a href="#">[2]</a>                     | 64     | Windows Server 2012 R2 | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU9 <a href="#">[1]</a> <a href="#">[2]</a>                      | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.5.0.7          |

## Microsoft Exchange - Supported Configurations

| Database Software | Version  | DB Bit | OS                      | CPU Architecture | OS Bit | Start of Support |
|-------------------|--|--------|-------------------------|------------------|--------|------------------|
| Exchange          | 2013 CU9 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU9 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU8 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU8 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU8 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU7 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU7 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU7 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU6 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU6 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU6 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU5 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU5 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU5 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU3 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 CU3 <a href="#">[1]</a> <a href="#">[2]</a> | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.7          |
| Exchange          | 2013 <a href="#">[1]</a> <a href="#">[2]</a>     | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.6          |
| Exchange          | 2013 <a href="#">[1]</a> <a href="#">[2]</a>     | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.6          |
| Exchange          | 2010 SP3   | 64     | Windows Server 2008 SP2 | x86-64           | 64     | 7.5.0.5          |
| Exchange          | 2010 SP3   | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.5          |
| Exchange          | 2010 SP3   | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.6          |
| Exchange          | 2010 SP2   | 64     | Windows Server 2008 SP2 | x86-64           | 64     | 7.1.0.3          |
| Exchange          | 2010 SP2   | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.1.0.3          |
| Exchange          | 2010 SP1   | 64     | Windows Server 2008 SP2 | x86-64           | 64     | 7.0.1            |
| Exchange          | 2010 SP1   | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.0.1            |
| Exchange          | 2010   | 64     | Windows Server 2008 SP2 | x86-64           | 64     | 7.0              |



## Microsoft Exchange - Supported Configurations

| Database Software | Version      | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|--------------|--------|----------------------------|------------------|--------|------------------|
| Exchange          | 2010         | 64     | Windows Server 2008 R2     | x86-64           | 64     | 7.0              |
| Exchange          | 2007 SP3     | 64     | Windows Server 2008        | x86-64           | 64     | 7.0.1            |
| Exchange          | 2007 SP3     | 64     | Windows Server 2008 R2     | x86-64           | 64     | 7.0.1            |
| Exchange          | 2007 SP2     | 64     | Windows Server 2008        | x86-64           | 64     | 7.0.1            |
| Exchange          | 2007 SP1     | 64     | Windows Server 2008        | x86-64           | 64     | 7.0              |
| Exchange          | 2007         | 64     | Windows Server 2003 R2 [4] | x86-64           | 64     | 7.0              |
| Exchange          | 2003 SP1 [5] | 32     | Windows Server 2003 R2 [4] | x86-32 [6]       | 32     | 7.0              |
| Exchange          | 2003 [5] [7] | 32     | Windows Server 2003 [4]    | x86-32 [6]       | 32     | 7.0              |

1. GRT support began in 7.6.0.3.
2. NetBackup Master Server, Media Server, and Client need to be at NetBackup version 7.5.0.6 or later for Exchange 2013 agent support.
3. Please refer to Technote <<http://www.veritas.com/docs/000107463>> for workaround.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
5. Starting in NetBackup 7.6, backups are no longer supported for this Exchange version. Restores will no longer be supported in the next major release following NetBackup 7.6.
6. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
7. GRT is not supported on Windows 2003

# Microsoft SharePoint

It is the best practice of NetBackup Quality Engineering to test the latest Service Pack for SharePoint. Supported Service Packs are listed in the table below.

## SharePoint Granular Recovery

All of the configurations are supported for SharePoint Server Granular Recovery except where noted below. For Information on the media server platforms that are supported for Granular Recovery Technology (GRT) reference the NetBackup Enterprise Server and Server 7.x OS Software Compatibility List.

NetBackup does not support Granular Recovery Technology (GRT) in IPV6-enabled environments at this time.

All Microsoft SQL Server Service Packs (SP) are not explicitly qualified and are supported by default, unless noted otherwise in the table below. "AlwaysOn Availability Groups (AGs)" are not supported at this time. Refer to the Database/Application vendor for specific Operating System requirements.

SharePoint 2003 continues to be supported using SQL Server x86-32 (32-bit) as a back-end server.

## Microsoft SharePoint - Supported Configurations

| Database Software | Version  | DB Bit | SQL Server Version        | OS   | CPU Architecture           | OS Bit | Start of Support                     |
|-------------------|--|--------|---------------------------|--|----------------------------|--------|--------------------------------------|
| SharePoint        | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | 2008 R2, 2012, 2014       | Windows Server 2008 R2                     | x86-64                     | 64     | 7.5.0.7                              |
| SharePoint        | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | 2008 R2, 2012, 2014       | Windows Server 2012                        | x86-64                     | 64     | 7.5.0.7                              |
| SharePoint        | 2013 SP1 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a> | 64     | 2008 R2, 2012, 2014       | Windows Server 2012 R2                     | x86-64                     | 64     | 7.5.0.7                              |
| SharePoint        | 2013 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a>     | 64     | 2008 R2, 2012, 2014       | Windows Server 2008 R2 SP2                 | x86-64                     | 64     | 7.5.0.6                              |
| SharePoint        | 2013 <a href="#">[1]</a> <a href="#">[2]</a> <a href="#">[3]</a>     | 64     | 2008 R2, 2012, 2014       | Windows Server 2012                        | x86-64                     | 64     | 7.5.0.6                              |
| SharePoint        | 2010 SP2   | 64     | 2008 R2, 2012             | Windows Server 2008 R2                     | x86-64                     | 64     | 7.5.0.6                              |
| SharePoint        | 2010 SP2 <a href="#">[2]</a>   | 64     | 2008 R2, 2012             | Windows Server 2012                        | x86-64                     | 64     | 7.5.0.6                              |
| SharePoint        | 2010 SP1 <a href="#">[2]</a>   | 64     | 2005, 2008, 2008 R2       | Windows Server 2008 SP2                    | x86-64                     | 64     | 7.1.0.3                              |
| SharePoint        | 2010 SP1 <a href="#">[2]</a>   | 64     | 2005, 2008, 2008 R2, 2012 | Windows Server 2008 R2                     | x86-64                     | 64     | 7.1.0.3 (NetBackup 7.5 for SQL 2012) |
| SharePoint        | 2010 <a href="#">[4]</a>   | 64     | 2005, 2008, 2008 R2       | Windows Server 2008 SP2                    | x86-64                     | 64     | 7.0.1                                |
| SharePoint        | 2010   | 64     | 2005, 2008, 2008 R2       | Windows Server 2008 R2                     | x86-64                     | 64     | 7.0.1                                |
| SharePoint        | 2007 SP3 <a href="#">[5]</a>   | 32     | 2005, Express             | Windows Server 2003 <a href="#">[6]</a>    | x86-32 <a href="#">[7]</a> | 32     | 7.1.0.3                              |
| SharePoint        | 2007 SP3 <a href="#">[5]</a>   | 64     | 2005, Express             | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 64     | 7.1.0.3                              |
| SharePoint        | 2007 SP3   | 32     | 2005, Express             | Windows Server 2003 R2 <a href="#">[6]</a> | x86-32 <a href="#">[7]</a> | 32     | 7.1.0.3                              |

# Microsoft SharePoint - Supported Configurations

| Database Software | Version          | DB Bit | SQL Server Version  | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|---------------------|----------------------------|------------------|--------|------------------|
| SharePoint        | 2007 SP3         | 64     | 2005, Express       | Windows Server 2003 R2 [6] | x86-64           | 64     | 7.1.0.3          |
| SharePoint        | 2007 SP3         | 32     | 2005, 2008, Express | Windows Server 2008        | x86-32           | 32     | 7.1.0.3          |
| SharePoint        | 2007 SP3         | 64     | 2005, 2008, Express | Windows Server 2008        | x86-64           | 64     | 7.1.0.3          |
| SharePoint        | 2007 SP3         | 64     | 2005, 2008, Express | Windows Server 2008 R2     | x86-64           | 64     | 7.1.0.3          |
| SharePoint        | 2007 SP2 [5]     | 32     | 2005, Express       | Windows Server 2003 [6]    | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007 SP2 [5]     | 64     | 2005, Express       | Windows Server 2003 [6]    | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP2         | 32     | 2005, Express       | Windows Server 2003 R2 [6] | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007 SP2         | 64     | 2005, Express       | Windows Server 2003 R2 [6] | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP2         | 32     | 2005, 2008, Express | Windows Server 2008        | x86-32           | 32     | 7.0              |
| SharePoint        | 2007 SP2         | 64     | 2005, 2008, Express | Windows Server 2008        | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP2         | 64     | 2005, 2008, Express | Windows Server 2008 R2     | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP1 [5]     | 32     | 2005, Express       | Windows Server 2003 [6]    | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007 SP1 [5]     | 64     | 2005, Express       | Windows Server 2003 [6]    | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP1         | 32     | 2005, Express       | Windows Server 2003 R2 [6] | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007 SP1         | 64     | 2005, Express       | Windows Server 2003 R2 [6] | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP1         | 32     | 2005, 2008, Express | Windows Server 2008        | x86-32           | 32     | 7.0              |
| SharePoint        | 2007 SP1         | 64     | 2005, 2008, Express | Windows Server 2008        | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 SP1         | 64     | 2005, 2008, Express | Windows Server 2008 R2     | x86-64           | 64     | 7.0              |
| SharePoint        | 2007 [5]         | 32     | 2005, Express       | Windows Server 2003 [6]    | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007 [5]         | 64     | 2005, Express       | Windows Server 2003 [6]    | x86-64           | 64     | 7.0              |
| SharePoint        | 2007             | 32     | 2005, Express       | Windows Server 2003 R2 [6] | x86-32 [7]       | 32     | 7.0              |
| SharePoint        | 2007             | 64     | 2005, Express       | Windows Server 2003 R2 [6] | x86-64           | 64     | 7.0              |
| SharePoint        | 2007             | 32     | 2005, 2008, Express | Windows Server 2008        | x86-32           | 32     | 7.0              |
| SharePoint        | 2007             | 64     | 2005, 2008, Express | Windows Server 2008        | x86-64           | 64     | 7.0              |
| SharePoint        | 2007             | 64     | 2005, 2008, Express | Windows Server 2008 R2     | x86-64           | 64     | 7.0              |
| SharePoint        | 2003 SP3 [5] [8] | 32     | 2000, 2005, Express | Windows Server 2003 [6]    | x86-32 [7]       | 32     | 7.0              |

# Microsoft SharePoint - Supported Configurations

| Database Software | Version  | DB Bit | SQL Server Version  | OS   | CPU Architecture           | OS Bit | Start of Support |
|-------------------|--|--------|---------------------|--|----------------------------|--------|------------------|
| SharePoint        | 2003 SP3 <a href="#">[5]</a> <a href="#">[8]</a> | 32     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP3 <a href="#">[5]</a> <a href="#">[8]</a> | 64     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 64     | 7.0              |
| SharePoint        | 2003 SP3 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-32 <a href="#">[7]</a> | 32     | 7.0              |
| SharePoint        | 2003 SP3 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP3 <a href="#">[8]</a>                     | 64     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 64     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[5]</a> <a href="#">[8]</a> | 32     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-32 <a href="#">[7]</a> | 32     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[5]</a> <a href="#">[8]</a> | 32     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[5]</a> <a href="#">[8]</a> | 64     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 64     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-32 <a href="#">[7]</a> | 32     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP2 <a href="#">[8]</a>                     | 64     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 64     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[5]</a> <a href="#">[8]</a> | 32     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-32 <a href="#">[7]</a> | 32     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[5]</a> <a href="#">[8]</a> | 32     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[5]</a> <a href="#">[8]</a> | 64     | 2000, 2005, Express | Windows Server 2003 <a href="#">[6]</a>    | x86-64                     | 64     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-32 <a href="#">[7]</a> | 32     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[8]</a>                     | 32     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 32     | 7.0              |
| SharePoint        | 2003 SP1 <a href="#">[8]</a>                     | 64     | 2000, 2005, Express | Windows Server 2003 R2 <a href="#">[6]</a> | x86-64                     | 64     | 7.0              |

1. GRT support began in NetBackup 7.6.0.3.
2. NetBackup 7.5 or later is required for SQL Server 2012.
3. NetBackup 7.6.1.2 and later supports SharePoint 2013 with SQL Server 2014.
4. Reference NetBackup 7.0.1 Release Notes for Windows 2008 SP2 requirements with SharePoint 2010.
5. GRT is not supported on Windows 2003
6. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
7. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
8. Microsoft Sharepoint 2003 is not supported with NetBackup 7.5 and later.

# Microsoft SQL Server

NetBackup supports the following SQL Server versions and editions:

- SQL Server 2014: Enterprise, Standard, BI, Express, Web
- SQL Server 2012: Enterprise, Standard, Business, Express, Web
- SQL Server 2008/2008 R2: Datacenter: Enterprise, Standard, Workgroup, Express, Web
- SQL Server 2005: Enterprise, Standard, Express

For any SQL Service Pack (SP) supported by NetBackup, its Cumulative Updates (CU) are also supported, unless otherwise noted.

All SQL Server versions listed below are start of support. Refer to the Database/Application vendor for specific Operating System requirements.

## Microsoft SQL Server - Supported Configurations

| Database Software | Version          | DB Bit | OS                      | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|-------------------------|------------------|--------|------------------|
| SQL Server        | 2014 SP2 [1]     | 64     | Windows Server 2008     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP2 [1]     | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP2 [1]     | 64     | Windows Server 2012     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP2 [1]     | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP1 [1]     | 64     | Windows Server 2008     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP1 [1]     | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP1 [1]     | 64     | Windows Server 2012     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 SP1 [1]     | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 [1]         | 64     | Windows Server 2008     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 [1]         | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 [1] [2]     | 64     | Windows Server 2012     | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2014 [1] [2]     | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.6.0.3          |
| SQL Server        | 2012 SP3 [1] [2] | 32     | Windows Server 2008 SP2 | x86-32           | 32     | 7.5              |
| SQL Server        | 2012 SP3 [1] [2] | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2012 SP3 [1] [2] | 64     | Windows Server 2012     | x86-64           | 64     | 7.6.0.2          |

## Microsoft SQL Server - Supported Configurations

| Database Software | Version          | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|----------------------------|------------------|--------|------------------|
| SQL Server        | 2012 SP3 [1] [2] | 64     | Windows Server 2012 R2     | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2012 SP2 [1] [2] | 32     | Windows Server 2008 SP2    | x86-32           | 32     | 7.5              |
| SQL Server        | 2012 SP2 [1] [2] | 64     | Windows Server 2008 R2     | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2012 SP2 [1] [2] | 64     | Windows Server 2012        | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2012 SP2 [1] [2] | 64     | Windows Server 2012 R2     | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2012 SP1 [1]     | 32     | Windows Server 2008 SP2    | x86-32           | 32     | 7.5              |
| SQL Server        | 2012 SP1 [1]     | 64     | Windows Server 2008 SP2    | x86-64           | 64     | 7.5              |
| SQL Server        | 2012 SP1 [1]     | 64     | Windows Server 2008 R2 SP1 | x86-64           | 64     | 7.5              |
| SQL Server        | 2012 SP1 [1]     | 64     | Windows Server 2012        | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2012 SP1 [1]     | 64     | Windows Server 2012 R2     | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2012 [1] [2] [3] | 32     | Windows Server 2008 SP2    | x86-32           | 32     | 7.5              |
| SQL Server        | 2012 [1] [2]     | 64     | Windows Server 2008 SP2    | x86-64           | 64     | 7.5              |
| SQL Server        | 2012 [1] [2]     | 64     | Windows Server 2008 R2 SP1 | x86-64           | 64     | 7.5              |
| SQL Server        | 2012 [1] [2]     | 64     | Windows Server 2012        | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2012 [1] [2]     | 64     | Windows Server 2012 R2     | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2008 R2 SP3      | 32     | Windows Server 2008 SP2    | x86-32           | 32     | 7.5              |
| SQL Server        | 2008 R2 SP3      | 64     | Windows Server 2008 R2     | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2008 R2 SP3      | 64     | Windows Server 2012        | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2008 R2 SP3      | 64     | Windows Server 2012 R2     | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2008 R2 SP1      | 64     | Windows Server 2012        | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2008 R2          | 32     | Windows Server 2003 [4]    | x86-32 [3]       | 32     | 7.0.1            |
| SQL Server        | 2008 R2          | 64     | Windows Server 2003 [4]    | IA64 [5]         | 64     | 7.0.1            |
| SQL Server        | 2008 R2          | 64     | Windows Server 2003 [4]    | x86-64           | 64     | 7.0.1            |
| SQL Server        | 2008 R2          | 64     | Windows Server 2008        | IA64 [5]         | 64     | 7.0.1            |
| SQL Server        | 2008 R2          | 32     | Windows Server 2008        | x86-32           | 32     | 7.0.1            |
| SQL Server        | 2008 R2          | 64     | Windows Server 2008        | x86-64           | 64     | 7.0.1            |

## Microsoft SQL Server - Supported Configurations

| Database Software | Version  | DB Bit | OS                          | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------|--------|-----------------------------|------------------|--------|------------------|
| SQL Server        | 2008 R2  | 64     | Windows Server 2008 R2      | IA64 [5]         | 64     | 7.0.1            |
| SQL Server        | 2008 R2  | 64     | Windows Server 2008 R2      | x86-64           | 64     | 7.0.1            |
| SQL Server        | 2008 R2  | 64     | Windows Server 2012 R2      | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2008 SP4 | 32     | Windows Server 2008         | x86-32           | 32     | 7.5              |
| SQL Server        | 2008 SP4 | 64     | Windows Server 2008 R2      | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2008 SP4 | 64     | Windows Server 2012         | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2008 SP4 | 64     | Windows Server 2012 R2      | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2008 SP2 | 64     | Windows Server 2012         | x86-64           | 64     | 7.5.0.6          |
| SQL Server        | 2008     | 32     | Windows Server 2003 SP2     | x86-32           | 32     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2003 SP2     | IA64 [5]         | 64     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2003 SP2     | x86-64           | 64     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2008         | IA64 [5]         | 64     | 7.0              |
| SQL Server        | 2008     | 32     | Windows Server 2008         | x86-32           | 32     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2008         | x86-64           | 64     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2008 R2      | IA64 [5]         | 64     | 7.0.1            |
| SQL Server        | 2008     | 64     | Windows Server 2008 R2      | x86-64           | 64     | 7.0              |
| SQL Server        | 2008     | 64     | Windows Server 2012 R2      | x86-64           | 64     | 7.6.0.2          |
| SQL Server        | 2005     | 32     | Windows Server 2003 SP1 [4] | x86-32 [3]       | 32     | 7.0              |
| SQL Server        | 2005     | 32     | Windows Server 2003 SP1 [4] | x86-64           | 64     | 7.0              |
| SQL Server        | 2005     | 64     | Windows Server 2003 SP1 [4] | IA64 [5]         | 64     | 7.0              |
| SQL Server        | 2005     | 64     | Windows Server 2003 SP1 [4] | x86-64           | 64     | 7.0              |
| SQL Server        | 2005     | 32     | Windows Server 2003 R2 [4]  | x86-32 [3]       | 32     | 7.0              |
| SQL Server        | 2005     | 32     | Windows Server 2003 R2 [4]  | x86-64           | 64     | 7.0              |
| SQL Server        | 2005     | 64     | Windows Server 2003 R2 [4]  | IA64 [5]         | 64     | 7.0              |
| SQL Server        | 2005     | 64     | Windows Server 2003 R2 [4]  | x86-64           | 64     | 7.0              |
| SQL Server        | 2005 [6] | 64     | Windows Server 2008         | IA64 [5]         | 64     | 7.0              |

## Microsoft SQL Server - Supported Configurations

| Database Software | Version          | DB Bit | OS                      | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|-------------------------|------------------|--------|------------------|
| SQL Server        | 2005 [6]         | 32     | Windows Server 2008     | x86-32           | 32     | 7.0              |
| SQL Server        | 2005 [6]         | 32     | Windows Server 2008     | x86-64           | 32     | 7.0              |
| SQL Server        | 2005 [6]         | 64     | Windows Server 2008     | x86-64           | 64     | 7.0              |
| SQL Server        | 2005 [6]         | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.0              |
| SQL Server        | 2000 SP4 [7] [8] | 32     | Windows Server 2003 [4] | x86-64           | 64     | 7.0              |
| SQL Server        | 2000 [8]         | 32     | Windows Server 2003 [4] | x86-32 [3]       | 32     | 7.0              |
| SQL Server        | 2000 [8]         | 32     | Windows Server 2003 [4] | x86-64           | 32     | 7.0              |
| SQL Server        | 2000 [8]         | 64     | Windows Server 2003 [4] | IA64 [5]         | 64     | 7.0              |

1. NetBackup does not support the SQL Server agent in SQL Azure environments at this time.
2. AlwaysOn Availability Groups (AGs) are not supported at this time.
3. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
6. NetBackup 7.7 and later only support SQL Server 2005 SP4.
7. Microsoft SQL Server 2000 SP4 (32-bit) on Windows 2003 x86-64 requires: SQL Server 2000 Hot Fix <<http://support.microsoft.com/?kbid=913100>>
8. Starting in NetBackup 7.6, backups are no longer supported for this SQL Server version. Restores will no longer be supported in the next major release following NetBackup 7.6.1.



# Oracle Database

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

Oracle RAC support is implied for Oracle versions listed.

## Oracle Database - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| Oracle            | 12c [1] | 64     | AIX 7.1                         | POWER            | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | AIX 6.1                         | POWER            | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | HP-UX 11.31                     | IA64             | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Oracle Linux 6                  | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Oracle Linux 5 [2]              | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Red Hat Enterprise Linux 7      | x86-64           | 64     | 7.6.1.2          |
| Oracle            | 12c [1] | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Solaris 11                      | SPARC            | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Solaris 11                      | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Solaris 10                      | SPARC            | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Solaris 10                      | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Windows Server 2008             | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [1] | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 12c [3] | 64     | Windows Server 2012 R2          | x86-64           | 64     | 7.6.0.3          |

## Oracle Database - Supported Configurations

| Database Software | Version        | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------------|--------|---------------------------------|------------------|--------|------------------|
| Oracle            | 12c [1]        | 64     | Windows Server 2012             | x86-64           | 64     | 7.6.0.2          |
| Oracle            | 11g R2         | 64     | Windows Server 2012 R2          | x86-64           | 64     | 7.6.0.3          |
| Oracle            | 11g R2         | 64     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| Oracle            | 11g R2         | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | AIX 5.3 [4]                     | POWER            | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | Asianux 3 [5]                   | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | HP-UX 11.31                     | PA-RISC [6]      | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | Oracle Linux 6                  | x86-64           | 64     | 7.0.1            |
| Oracle            | 11g R2         | 64     | Oracle Linux 5 [2]              | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | Red Hat Enterprise Linux 7      | x86-64           | 64     | 7.6.1.2          |
| Oracle            | 11g R2         | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2 [7] [8] | 64     | Red Hat Enterprise Linux 6      | z/Architecture   | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2 [8]     | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | Red Hat Enterprise Linux 4      | x86-64 [9]       | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | Solaris 11 Express [10]         | x86-64           | 64     | 7.0.1            |
| Oracle            | 11g R2         | 64     | Solaris 11                      | SPARC            | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | Solaris 11                      | x86-64           | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | Solaris 10                      | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2         | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2 [8]     | 64     | SUSE Linux Enterprise Server 11 | z/Architecture   | 64     | 7.1              |
| Oracle            | 11g R2         | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| Oracle            | 11g R2 [8]     | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.1              |
| Oracle            | 11g R2         | 32     | Windows Server 2003 [5]         | x86-32 [11]      | 32     | 7.0              |

## Oracle Database - Supported Configurations

| Database Software | Version                     | DB Bit | OS  | CPU Architecture            | OS Bit | Start of Support |
|-------------------|-----------------------------|--------|---|-----------------------------|--------|------------------|
| Oracle            | 11g R2                      | 64     | Windows Server 2003 <a href="#">[5]</a>   | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R2                      | 32     | Windows Server 2008                       | x86-32                      | 32     | 7.0              |
| Oracle            | 11g R2                      | 64     | Windows Server 2008                       | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R2                      | 64     | Windows Server 2008 R2                    | x86-64                      | 64     | 7.0.1            |
| Oracle            | 11g R2                      | 64     | Windows Server 2012                       | x86-64                      | 64     | 7.5.0.6          |
| Oracle            | 11g R1                      | 64     | AIX 6.1                                   | POWER                       | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | AIX 5.3 <a href="#">[4]</a>               | POWER                       | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Asianux 3 <a href="#">[5]</a>             | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | HP-UX 11.31                               | IA64                        | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | HP-UX 11.31                               | PA-RISC <a href="#">[6]</a> | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | HP-UX 11.23                               | PA-RISC <a href="#">[6]</a> | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Oracle Linux 6                            | x86-64                      | 64     | 7.0.1            |
| Oracle            | 11g R1                      | 64     | Red Flag Linux 5.0 DC <a href="#">[9]</a> | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Oracle Linux 5 <a href="#">[2]</a>        | x86-64                      | 64     | 7.0.1            |
| Oracle            | 11g R1                      | 64     | Red Hat Enterprise Linux 5                | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Red Hat Enterprise Linux 4                | x86-64 <a href="#">[9]</a>  | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Solaris 10                                | SPARC                       | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Solaris 9.0 <a href="#">[4]</a>           | SPARC                       | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | SUSE Linux Enterprise Server 10           | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R1                      | 32     | Windows Server 2003 <a href="#">[5]</a>   | x86-32 <a href="#">[11]</a> | 32     | 7.0              |
| Oracle            | 11g R1                      | 64     | Windows Server 2003 <a href="#">[5]</a>   | x86-64                      | 64     | 7.0              |
| Oracle            | 11g R1                      | 64     | Windows Server 2008                       | IA64 <a href="#">[9]</a>    | 64     | 7.0              |
| Oracle            | 11g R1                      | 32     | Windows Server 2008                       | x86-32                      | 32     | 7.0              |
| Oracle            | 11g R1                      | 64     | Windows Server 2008                       | x86-64                      | 64     | 7.0              |
| Oracle            | 10g R2 <a href="#">[12]</a> | 64     | AIX 6.1                                   | POWER                       | 64     | 7.0              |
| Oracle            | 10g R2 <a href="#">[12]</a> | 64     | AIX 5.3 <a href="#">[4]</a>               | POWER                       | 64     | 7.0              |

# Oracle Database - Supported Configurations

| Database Software | Version          | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|------------------|--------|---------------------------------|------------------|--------|------------------|
| Oracle            | 10g R2 [12]      | 64     | Asianux 3 [5]                   | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | HP-UX 11.31                     | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | HP-UX 11.23                     | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | HP-UX 11.11                     | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Red Flag Linux 5.0 DC [9]       | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Red Hat Enterprise Linux 5      | IA64 [4]         | 64     | 7.0              |
| Oracle            | 10g R2 [12] [13] | 64     | Red Hat Enterprise Linux 5      | POWER [4]        | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Red Hat Enterprise Linux 5      | z/Architecture   | 64     | 7.0.1            |
| Oracle            | 10g R2 [12]      | 64     | Red Hat Enterprise Linux 4      | IA64 [9]         | 64     | 7.0              |
| Oracle            | 10g R2 [12] [13] | 64     | Red Hat Enterprise Linux 4      | POWER [6]        | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Red Hat Enterprise Linux 4      | x86-64 [9]       | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Solaris 10                      | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Solaris 9.0 [4]                 | SPARC            | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | SUSE Linux Enterprise Server 10 | IA64 [4]         | 64     | 7.0              |
| Oracle            | 10g R2 [12] [13] | 64     | SUSE Linux Enterprise Server 10 | POWER [6]        | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | SUSE Linux Enterprise Server 10 | z/Architecture   | 64     | 7.0.1            |
| Oracle            | 10g R2 [12]      | 32     | Windows Server 2003 [5]         | x86-32 [11]      | 32     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Windows Server 2003 [5]         | IA64 [9]         | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 64     | Windows Server 2008             | IA64 [9]         | 64     | 7.0              |
| Oracle            | 10g R2 [12]      | 32     | Windows Server 2008             | x86-32           | 32     | 7.0              |

## Oracle Database - Supported Configurations

| Database Software | Version     | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|-------------|--------|----------------------------|------------------|--------|------------------|
| Oracle            | 10g R2 [12] | 64     | Windows Server 2008        | x86-64           | 64     | 7.0              |
| Oracle            | 10g R2 [12] | 64     | Windows Server 2008 R2     | x86-64           | 64     | 7.0.1            |
| Oracle            | 10g R1 [12] | 64     | AIX 5.3 [4]                | POWER            | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | HP-UX 11.31                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | HP-UX 11.23                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | HP-UX 11.11                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | Red Hat Enterprise Linux 4 | IA64 [9]         | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | Red Hat Enterprise Linux 4 | x86-64 [9]       | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | Solaris 9.0 [4]            | SPARC            | 64     | 7.0              |
| Oracle            | 10g R1 [12] | 32     | Windows Server 2003 [5]    | x86-32 [11]      | 32     | 7.0              |
| Oracle            | 10g R1 [12] | 64     | Windows Server 2003 [5]    | IA64 [9]         | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | AIX 6.1                    | POWER            | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | AIX 5.3 [4]                | POWER            | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | HP-UX 11.31                | IA64             | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | HP-UX 11.31                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | HP-UX 11.23                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | HP-UX 11.11                | PA-RISC [6]      | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | Red Hat Enterprise Linux 4 | IA64 [9]         | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | Red Hat Enterprise Linux 4 | x86-64 [9]       | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | Solaris 9.0 [4]            | SPARC            | 64     | 7.0              |
| Oracle            | 9i R2 [12]  | 32     | Windows Server 2003 [5]    | x86-32 [11]      | 32     | 7.0              |
| Oracle            | 9i R2 [12]  | 64     | Windows Server 2003 [5]    | IA64 [9]         | 64     | 7.0              |

1. Reference 7.6.0.2 release notes: <<http://www.veritas.com/docs/000003866>> in regards to Oracle 12c supported features.

2. Starting in NetBackup 7.0.1 this version of the Oracle Agent is supported on the Oracle Unbreakable Linux Kernel. The Unbreakable Enterprise Kernel installs directly on top of Oracle Linux 5 starting with Update 5.
3. Reference 7.6.0.3 release notes: <<http://www.veritas.com/docs/000004038>> in regards to Oracle 12c supported features.
4. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
6. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
7. NetBackup does not support Copilot Oracle Accelerator on this architecture.
8. Reference <<http://www.veritas.com/docs/000013908>> in regards to linking Oracle 11g R2 with NetBackup on zLinux platforms.
9. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
10. NetBackup 7.5.0.4 and later does not support this operating system on this CPU architecture.
11. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.
12. NetBackup 7.7 and later does not support this NetBackup Database Agent.
13. GUI's are not supported for this agent on the IBM pSeries (POWER) CPU architecture.

# SAP ASE

## SAP ASE - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| SAP ASE           | 16      | 64     | AIX 7.1                         | POWER            | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | AIX 6.1                         | POWER            | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | HP-UX 11.31                     | IA64             | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Solaris 11                      | SPARC            | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Solaris 11                      | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Solaris 10                      | SPARC            | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Solaris 10                      | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Windows Server 2012             | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 16      | 64     | Windows Server 2012 R2          | x86-64           | 64     | 7.6.0.4          |
| SAP ASE           | 15.7    | 64     | AIX 7.1                         | POWER            | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | AIX 6.1                         | POWER            | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | HP-UX 11.31                     | IA64             | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Solaris 11                      | SPARC            | 64     | 7.5              |
| SAP ASE           | 15.7    | 64     | Solaris 11                      | x86-64           | 64     | 7.5              |
| SAP ASE           | 15.7    | 64     | Solaris 10                      | SPARC            | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Solaris 10                      | x86-64           | 64     | 7.5              |

## SAP ASE - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| SAP ASE           | 15.7    | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.1              |
| SAP ASE           | 15.7    | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| SAP ASE           | 15.5    | 64     | AIX 7.1                         | POWER            | 64     | 7.0.1            |
| SAP ASE           | 15.5    | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | HP-UX 11.31                     | IA64             | 64     | 7.1              |
| SAP ASE           | 15.5    | 64     | HP-UX 11.31                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | HP-UX 11.23                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | HP-UX 11.11                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.0.1            |
| SAP ASE           | 15.5    | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | Red Hat Enterprise Linux 4      | x86-64 [3]       | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | Solaris 10                      | x86-64           | 64     | 7.5              |
| SAP ASE           | 15.5    | 64     | Solaris 9.0 [1]                 | SPARC            | 64     | 7.0              |
| SAP ASE           | 15.5    | 32     | Windows Server 2003 [4]         | x86-32 [5]       | 32     | 7.0              |
| SAP ASE           | 15.5    | 64     | Windows Server 2003 [4]         | x86-64           | 64     | 7.0              |
| SAP ASE           | 15.5    | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.0              |
| SAP ASE           | 15      | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| SAP ASE           | 15      | 64     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| SAP ASE           | 15      | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| SAP ASE           | 15      | 64     | HP-UX 11.31                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15      | 64     | HP-UX 11.23                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15      | 64     | HP-UX 11.11                     | PA-RISC [2]      | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Red Hat Enterprise Linux 5      | POWER [1]        | 64     | 7.0              |



## SAP ASE - Supported Configurations

| Database Software | Version | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|----------------------------|------------------|--------|------------------|
| SAP ASE           | 15      | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Red Hat Enterprise Linux 4 | POWER [2]        | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Solaris 9.0 [1]            | SPARC            | 64     | 7.0              |
| SAP ASE           | 15      | 32     | Windows Server 2003 [4]    | x86-32 [5]       | 32     | 7.0              |
| SAP ASE           | 15      | 32     | Windows Server 2003 [4]    | x86-64           | 64     | 7.0              |
| SAP ASE           | 15      | 64     | Windows Server 2003 [4]    | x86-64           | 64     | 7.0              |
| SAP ASE           | 15      | 32     | Windows Server 2008        | x86-32           | 32     | 7.0              |
| SAP ASE           | 15      | 64     | Windows Server 2008        | x86-64           | 64     | 7.0              |

1. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
2. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.

# SAP HANA

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## SAP HANA - Supported Configurations

| Database Software | Version        | DB Bit | OS                                  | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------------|--------|-------------------------------------|------------------|--------|------------------|
| SAP HANA          | SPS 10 [1] [2] | 64     | Red Hat Enterprise Linux 6 Update 5 | x86-64           | 64     | 7.6.1.2          |
| SAP HANA          | SPS 10 [1] [2] | 64     | SUSE Linux Enterprise Server 11 SP3 | x86-64           | 64     | 7.6.1.2          |
| SAP HANA          | SPS 09 [1]     | 64     | Red Hat Enterprise Linux 6 Update 5 | x86-64           | 64     | 7.6.1.1          |
| SAP HANA          | SPS 09 [1]     | 64     | SUSE Linux Enterprise Server 11 SP3 | x86-64           | 64     | 7.6.1.1          |
| SAP HANA          | SPS 08         | 64     | Red Hat Enterprise Linux 6 Update 5 | x86-64           | 64     | 7.6.1.1          |
| SAP HANA          | SPS 08         | 64     | SUSE Linux Enterprise Server 11 SP3 | x86-64           | 64     | 7.6.0.2          |
| SAP HANA          | SPS 07         | 64     | SUSE Linux Enterprise Server 11 SP2 | x86-64           | 64     | 7.6.0.2          |
| SAP HANA          | SPS 06         | 64     | SUSE Linux Enterprise Server 11 SP1 | x86-64           | 64     | 7.5.0.6          |
| SAP HANA          | SPS 05         | 64     | SUSE Linux Enterprise Server 11 SP1 | x86-64           | 64     | 7.5.0.6          |

1. A redirected restore of a database instance is supported in NetBackup 7.6.1.2 & later but not in 7.7. This functionality will be supported again in a future release.
2. NetBackup 7.6.1.2 and later supports delta backups (incremental and differential) of a database instance. For SAP HANA SPS 10 backup and restore procedures, refer TECH231823.

# SAP MaxDB

The "Version" on SAP Max-DB represents the version of the SAP Kernel.

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## SAP MaxDB - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| SAP MaxDB         | 7       | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | HP-UX 11.31                     | PA-RISC [2]      | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | HP-UX 11.23                     | PA-RISC [2]      | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | HP-UX 11.11                     | PA-RISC [2]      | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 6      | x86-64           | 64     | 7.1              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 5      | POWER [1]        | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 4      | IA64 [3]         | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 4      | POWER [2]        | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Red Hat Enterprise Linux 4      | x86-64 [3]       | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Solaris 11                      | SPARC            | 64     | 7.5              |
| SAP MaxDB         | 7       | 64     | Solaris 11                      | x86-64           | 64     | 7.5              |
| SAP MaxDB         | 7       | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Solaris 10                      | x86-64           | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Solaris 9.0 [1]                 | SPARC            | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.1              |
| SAP MaxDB         | 7       | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |

## SAP MaxDB - Supported Configurations

| Database Software | Version | DB Bit | OS                      | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|-------------------------|------------------|--------|------------------|
| SAP MaxDB         | 7       | 32     | Windows Server 2003 [4] | x86-64           | 32     | 7.0              |
| SAP MaxDB         | 7       | 64     | Windows Server 2003 [4] | IA64 [3]         | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Windows Server 2003 [4] | x86-64           | 64     | 7.0              |
| SAP MaxDB         | 7       | 32     | Windows Server 2008     | x86-32           | 32     | 7.0              |
| SAP MaxDB         | 7       | 64     | Windows Server 2008     | x86-64           | 64     | 7.0              |
| SAP MaxDB         | 7       | 64     | Windows Server 2008 R2  | x86-64           | 64     | 7.0.1            |
| SAP MaxDB         | 7       | 64     | Windows Server 2012     | x86-64           | 64     | 7.5.0.6          |
| SAP MaxDB         | 7       | 64     | Windows Server 2012 R2  | x86-64           | 64     | 7.6.0.2          |

1. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
2. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.

# SAP Oracle

The "Version" on SAP Oracle represents the version of the SAP Kernel BR\*Tools. BR\*Tools version 6.40, patch level 36 or greater, is required for SAP Snapshot backups through RMAN proxy.

SAP Oracle agent includes Oracle RAC support with Oracle Cluster File System and RAW partition.

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## SAP Oracle - Supported Configurations

| Database Software | Version | DB Bit | OS                         | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|----------------------------|------------------|--------|------------------|
| SAP Oracle        | 7       | 64     | AIX 7.1                    | POWER            | 64     | 7.0.1            |
| SAP Oracle        | 7       | 64     | AIX 6.1                    | POWER            | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | AIX 5.3 [1]                | POWER            | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | HP-UX 11.31                | IA64             | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | HP-UX 11.31                | PA-RISC [2]      | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | HP-UX 11.23                | PA-RISC [2]      | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | HP-UX 11.11                | PA-RISC [2]      | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 7 | x86-64           | 64     | 7.6.1.1          |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 6 | x86-64           | 64     | 7.1              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 5 | IA64 [1]         | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 5 | POWER [1]        | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 5 | x86-64           | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 4 | IA64 [3]         | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 4 | POWER [2]        | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Red Hat Enterprise Linux 4 | x86-64 [3]       | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Solaris 11                 | SPARC            | 64     | 7.5              |
| SAP Oracle        | 7       | 64     | Solaris 11                 | x86-64           | 64     | 7.5              |
| SAP Oracle        | 7       | 64     | Solaris 10                 | SPARC            | 64     | 7.0              |

# SAP Oracle - Supported Configurations

| Database Software | Version | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|---------|--------|---------------------------------|------------------|--------|------------------|
| SAP Oracle        | 7       | 64     | Solaris 10                      | x86-64           | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Solaris 9.0 [1]                 | SPARC            | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | SUSE Linux Enterprise Server 12 | x86-64           | 64     | 7.6.1.1          |
| SAP Oracle        | 7       | 64     | SUSE Linux Enterprise Server 11 | x86-64           | 64     | 7.0.1            |
| SAP Oracle        | 7       | 64     | SUSE Linux Enterprise Server 10 | IA64 [1]         | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| SAP Oracle        | 7       | 32     | Windows Server 2003 [4]         | x86-32 [5]       | 32     | 7.0              |
| SAP Oracle        | 7       | 64     | Windows Server 2003 [4]         | IA64 [3]         | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Windows Server 2003 [4]         | x86-64           | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Windows Server 2008             | x86-64           | 64     | 7.0              |
| SAP Oracle        | 7       | 64     | Windows Server 2008 R2          | x86-64           | 64     | 7.0.1            |
| SAP Oracle        | 7       | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| SAP Oracle        | 7       | 64     | Windows Server 2012 R2          | x86-64           | 64     | 7.6.1.1          |
| SAP Oracle        | 6       | 64     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | HP-UX 11.23                     | PA-RISC [2]      | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | HP-UX 11.11                     | PA-RISC [2]      | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 5      | IA64 [1]         | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 5      | POWER [1]        | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 4      | IA64 [3]         | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 4      | POWER [2]        | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Red Hat Enterprise Linux 4      | x86-64 [3]       | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Solaris 9.0 [1]                 | SPARC            | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | SUSE Linux Enterprise Server 10 | POWER [2]        | 64     | 7.0              |
| SAP Oracle        | 6       | 32     | Windows Server 2003 [4]         | x86-32 [5]       | 32     | 7.0              |

## SAP Oracle - Supported Configurations

| Database Software | Version | DB Bit | OS                                      | CPU Architecture         | OS Bit | Start of Support |
|-------------------|---------|--------|---|--------------------------|--------|------------------|
| SAP Oracle        | 6       | 64     | Windows Server 2003 <a href="#">[4]</a> | IA64 <a href="#">[3]</a> | 64     | 7.0              |
| SAP Oracle        | 6       | 64     | Windows Server 2003 <a href="#">[4]</a> | x86-64                   | 64     | 7.0              |

1. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
2. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.

# Sybase ASE

Minor versions, Service Packs (SP), and patches released subsequent are supported by default, unless noted otherwise. Refer to Database/Application vendor for specific Operating System requirements.

## Sybase ASE - Supported Configurations

| Database Software | Version  | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|-------------------|----------|--------|---------------------------------|------------------|--------|------------------|
| Sybase ASE        | 12.5 [1] | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 32     | AIX 5.3 [2]                     | POWER            | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | AIX 5.3 [2]                     | POWER            | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | HP-UX 11.31                     | PA-RISC [3]      | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | HP-UX 11.23                     | PA-RISC [3]      | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | HP-UX 11.11                     | PA-RISC [3]      | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Red Hat Enterprise Linux 5      | POWER [2]        | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Red Hat Enterprise Linux 4      | POWER [3]        | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Red Hat Enterprise Linux 4      | x86-64 [4]       | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Solaris 9.0 [2]                 | SPARC            | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | SUSE Linux Enterprise Server 10 | POWER [3]        | 64     | 7.0              |
| Sybase ASE        | 12.5 [1] | 32     | Windows Server 2003 [5]         | x86-32 [6]       | 32     | 7.0              |
| Sybase ASE        | 12.5 [1] | 64     | Windows Server 2003 [5]         | x86-64           | 64     | 7.0              |
| Sybase ASE        | 12 [1]   | 64     | HP-UX 11.11                     | PA-RISC [3]      | 64     | 7.0              |
| Sybase ASE        | 12 [1]   | 64     | Solaris 9.0 [2]                 | SPARC            | 64     | 7.0              |

1. NetBackup 7.7 and later does not support this NetBackup Database Agent.
2. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.



4. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
6. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.

# XBSA Extensible Client

## XBSA Extensible Client - Supported Configurations

| Database Software      | Version           | DB Bit | OS                              | CPU Architecture | OS Bit | Start of Support |
|------------------------|-------------------|--------|---------------------------------|------------------|--------|------------------|
| XBSA Extensible Client | NetBackup 7.5.0.6 | 64     | Windows Server 2012             | x86-64           | 64     | 7.5.0.6          |
| XBSA Extensible Client | NetBackup 7.0     | 64     | AIX 6.1                         | POWER            | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 32     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | AIX 5.3 [1]                     | POWER            | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | HP-UX 11.31                     | IA64             | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | HP-UX 11.23                     | PA-RISC [2]      | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | HP-UX 11.11                     | PA-RISC [2]      | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Red Hat Enterprise Linux 5      | POWER [1]        | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Red Hat Enterprise Linux 5      | x86-64           | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Red Hat Enterprise Linux 4      | IA64 [3]         | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Red Hat Enterprise Linux 4      | POWER [2]        | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Red Hat Enterprise Linux 4      | x86-64 [3]       | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Solaris 10                      | SPARC            | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Solaris 10                      | x86-64           | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Solaris 9.0 [1]                 | SPARC            | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | SUSE Linux Enterprise Server 10 | POWER [2]        | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | SUSE Linux Enterprise Server 10 | x86-64           | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | SUSE Linux Enterprise Server 9  | POWER [2]        | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 32     | Windows Server 2003 [4]         | x86-32 [5]       | 32     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 32     | Windows Server 2003 [4]         | x86-64           | 32     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Windows Server 2003 [4]         | IA64 [3]         | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0     | 64     | Windows Server 2003 [4]         | x86-64           | 64     | 7.0              |

## XBSA Extensible Client - Supported Configurations

| Database Software      | Version       | DB Bit | OS                     | CPU Architecture | OS Bit | Start of Support |
|------------------------|---------------|--------|------------------------|------------------|--------|------------------|
| XBSA Extensible Client | NetBackup 7.0 | 32     | Windows Server 2008    | x86-32           | 32     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0 | 64     | Windows Server 2008    | x86-64           | 64     | 7.0              |
| XBSA Extensible Client | NetBackup 7.0 | 64     | Windows Server 2008 R2 | x86-64           | 64     | 7.0              |

1. NetBackup 7.6 and later does not support this operating system on this CPU architecture.
2. NetBackup 7.6.1 and later does not support this operating system on this CPU architecture.
3. NetBackup 7.5 and later does not support this operating system on this CPU architecture.
4. NetBackup 7.7 and later does not support this operating system on this CPU architecture.
5. NetBackup 7.6 and later does not support Master Server or Media Server on this 32-bit operating system.