

Advantage Database Server Detailed Supported Platforms

PRODUCT DATASHEET

KEY:

Y - Supported
N - Not Supported

Currently supported operating systems for the last 3 major versions of Advantage Database Server are below:

Platform	8.x ¹	9.x	10.x
Windows 2008 Server 64-bit ²	Y ³	Y ⁶	Y ⁴
Windows 2008 Server 32-bit	Y ⁵	Y ⁶	Y ⁴
Windows 2003 Server (including R2)	Y	Y	Y
Windows 2003 Server 64-bit	Y ⁷	Y	Y
Windows 2000 (Server and Professional)	Y	Y	Y
Windows 7	N	N	Y
Windows Vista (Business and Ultimate) 64-bit	Y ³	Y	Y
Windows Vista (Business and Ultimate) 32-bit	Y	Y	Y
Windows XP (Professional)	Y	Y	Y
Windows NT	Y	N	N
Windows 9X	N	N	N
Linux 64-bit ⁸	N	Y	Y
Linux 32-bit ⁹	Y	Y	Y
Netware 4.x ¹⁰	Y	N	N
Netware 5.x and greater ⁹	Y	Y	Y

¹ - End of Life - Unsupported version

² - 64-bit clients include using the Advantage Client Engine directly (i.e. C/C++), the Advantage .NET Data Provider, ODBC, OLE DB, Linux PHP, or the Advantage Local Server

³ - 8.1.0.38 or newer 32-bit only; This version of ADS can be installed to Windows on Windows (WOW64) 32-bit subsystem of a 64-bit server but it is recommend to use ADS 9.1.0.x or newer 64-bit

⁴ - Includes support for Windows 2008 Server SP2 and R2

⁵ - Version 8.1.0.38 or newer

⁶ - Does not include support for R2

⁷ - Version 8.1.0.38 or newer 32-bit only

⁸ - Requires glibc 2.3.5 or greater and kernel version 2.6 or greater

⁹ - Requires glibc 2.3.2 or greater and kernel version 2.4 or greater

¹⁰ - Advantage client applications cannot run on NetWare servers

Advantage Database Server Supported IDEs

PRODUCT DATASHEET

- 1 - End of Life - Unsupported version
- 2 - Version 8.10.0.38 or newer
- 3 - Support using .Net Data Provider
- 4 - Version 8.10.46 or newer
- 5 - Version 9.10.0.15 or newer
- 6 - Version 9.10.0.26 or newer
- 7 - Version 10.10.0.28 or newer
- 8 - Support using ADO (OLEDB or ODBC)
- 9 - Version 9.0.0.7 or newer
- 10 - Version 8.10.0.17 or newer
- 11 - The Clipper RDD has not been changed since version 7.0
- 12 - Support for all data types
- 13 - Support using JDBC version 9.10.09 or newer
- 14 - Version 10.10.0.6 or newer

Currently supported IDEs for the last 3 major versions of Advantage Database Server are below:

IDEs	8.1 ¹	9.0	9.1	10	10.1
Delphi 3, 5, 8 (TDataSet)	Y	N	N	N	N
Delphi 6, 7 (TDataSet)	Y	Y	Y	Y	Y
Delphi 2005	Y	N	N	N	N
Delphi 2006 & 2007	Y	Y	Y	Y	Y
Delphi 2009	Y ²	N	Y	Y	Y
Delphi Prism ³	Y	Y	Y	Y	Y
Delphi 2010	Y ⁴	N	Y ⁵	Y	Y
Delphi XE	N	N	Y ⁶	N	Y
Delphi XE2	N	N	N	N	Y ⁷
CBUILDER 3 & 4	Y	N	N	N	N
CBUILDER 5 & Newer	Y	Y	Y	Y	Y
Lazarus 0.9.28.2	N	N	N	N	Y
Visual Basic 6 ⁸	Y	Y	Y	Y	Y
Visual Studio 2003	Y	Y	Y	Y	Y
Visual Studio 2005	Y	Y	Y	Y	Y
Visual Studio 2008	Y ²	Y ⁹	Y	Y	Y
Visual Studio 2010	N	N	N	Y	Y
Visual Objects 2.7	Y	Y	Y	Y	Y
Visual Objects 2.8	Y ¹⁰	Y	Y	Y	Y
Vulcan	N	Y	Y	Y	Y
Clipper ¹¹	Y	Y	Y	Y	Y
Visual FoxPro 9 ¹²	N	Y	Y	Y	Y
Servoy	N	N	Y ¹³	Y	Y
Python/Django	N	N	N	N	Y ¹⁴
Crystal Reports 6 - 11	Y	Y	Y	Y	Y
Crystal Reports 11 R2 & 2008	N	Y	Y	Y	Y

Generic Clients supported in all Advantage Versions: ODBC, OLE DB, JAVA, PHP, Advantage Client Engine