

BusinessObjects Data Quality XI Release 2 for AIX P-Series

Supported Platforms

Overview

This document lists specific platforms and configurations for the BusinessObjects Data Quality XI Release 2, version 11.7.0, for IBM AIX pSeries.

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Introduction

This version of the document may be intermittently updated online with the latest information after the original release of BusinessObjects Data Quality XI Release 2. For the most recent version, please check the [Business Objects Customer Support site](#).

NOTE

Anything that is highlighted using red font indicates that it is an update, addition or correction made after the original release of the Supported Platforms document that was published with this product.

Products

BusinessObjects Data Quality XI Release 2

This information is specific to Data Quality version 11.7.0.

Languages

English only.

Supported Operating Systems

AIX Platforms

- AIX 5.2
- AIX 5.3

Supported Windows platforms (Client Application Components):

- Windows 2000 SP4 Professional
- Windows XP SP2 Professional

Minimum Hardware Requirements

Data Quality Project Architect, Command Line Client (CLC), Project Portal

- 1 GB Recommended
- 1 CPU (1 Ghz)*
- Screen resolution of 1024 x 768 pixels with 16-bit or 65536 colors recommended (minimum 256 colors)

* Windows support is limited strictly to AMD/Intel chipsets. BusinessObjects Data Quality software for Windows is not warranted or supported for use on other chipsets.

Data Quality Server**

- 2 GB (4 GB Recommended)
- 4 CPU (1.2 Ghz)

** The Data Quality Server is built as a 32-bit binary but has been certified to run on this 64-bit platform. The BusinessObjects Data Quality Server and web tier components for Windows can be run on Windows 64-bit operating systems on Intel/AMD chipsets if it can reference the 32-bit operating system libraries as well as the 32-bit database and application client libraries.

Data Quality Web Service/Project Portal Application Server

Whatever the recommended minimum system requirements are for the application server of choice, which is supported by Data Quality XI.

Business Objects and Microsoft Critical Patches

Business Objects supports and recommends installation of all MSFT critical patches for the operating systems listed above.

Business Objects and AIX Critical Patches

Business Objects supports and recommends installation of all AIX critical patches for the operating systems listed above.

Disk Space Requirements for Application Components

Application Component	Drive Space	Comments
Project Architect	85 MB	On Windows Only
Command Line Client	38 MB	
SDK	329 MB	Non-web service integration libraries
Documentation	147 MB	
Subtotal - Client Components	574 MB	Subtotal for all of the above client install components
Project Portal	34 MB	
Web Service (Java)	6 MB	
Web Service (.Net)	156 K	Windows Only
Web Service Samples	5 MB	
Subtotal - Web Tier Components	43 MB	Subtotal for all web-based application components
Data Quality Server	275 MB	
Data Quality Repository	9 MB	This is just the repository covering transforms and blueprints
Grand Total	901 MB	There is some overlap between the Project Architect and DQ server so

Disk Space Requirements for Referential Data

Referential Data	Drive Space	Metadata Repository Space	Comments
U.S. Directory (2006-2007)	666 MB	N/A	
U.S. Z4 Change	199 MB	N/A	
U.S. eLOT	447 MB	N/A	
U.S. DPV	553 MB	N/A	
U.S. LACSI ^{ink}	440 MB	N/A	
U.S. Centroid Geo (2006-2007)	664 MB	N/A	
U.S. Address Geo	3.9 GB	N/A	
Canada Address Directory	42 MB	N/A	
Australia Address Directory	195 MB	N/A	
Japan (Native Script) Address Directory	20 MB	N/A	This is the directory for the addressing engine which handles native Japanese writing systems
Other International (All World)	3 GB (Max)	N/A	There are many other countries and all are purchased individually. This is the space if all are purchased.
Arabic Parsing Package	17.1 MB	36 MB	
French Parsing Package	43.5 MB	57 MB	
Portuguese Parsing Package	42.6 MB	58 MB	
Spanish Parsing Package	95 MB	150 MB	
German Parsing Package	96.4 MB	148 MB	
English Parsing Package	171 MB	360 MB	

Temporary Disk Space for Parsing Package Installation

This space is only needed temporarily during installation. They will be deleted at the end of the installation process.

Language	Oracle (MB)	DB2 (MB)
Arabic	22.3	135
English	342	1960
French	43.2	215
German	96.4	556
Portuguese	42.5	253
Spanish	97.8	563

Supported Browsers

Browser OS	Browser
Windows	IE 6.0 SP1
	IE 6.0 SP2
	IE 7.0

Support only for browsers that are running the following operating systems:

- Windows 2000 SP4 Professional
- Windows XP SP2 Professional

Database Connectivity

Data Source	Version	Client	Repo	Source	Target
IBM DB2/UDB for Windows/Unix/Linux	8.1	DB2 Connect Enterprise Edition 8.1	x	x	x
	8.2	DB2 Connect Enterprise Edition 8.2	x	x	x
Oracle	9.2	Oracle Net Client 9.2	x	x	x
	10g R1 (10.1)	Oracle Net Client 10.1	x	x	x
	10g R2 (10.2)	Oracle Net Client 10.2	x	x	x

Data Quality Database Connectivity Support policy

BusinessObjects Data Quality RDBMS support is defined by the version of the database client interface. Any database client interface supported by Data Quality will be supported in any client-server combination, which is supported by the database vendor. If a vendor announces that they will discontinue support, Data Quality must discontinue on-going support for that database.

Unless explicitly stated otherwise, all database versions refer to the generally available versions provided by the vendor for an "x.x" release.

Version Details

Oracle NetClient 9.2.0.1: Memory leak problems were seen in testing and verified to be a problem in this version of the Oracle client software.

Application Server Support

Application Server	Version	JRE/JDK	Comments
IIS	5.1	n/a	.Net web service deployment only and not the Project Portal
	6.0	n/a	.Net web service deployment only and not the Project Portal
Apache Tomcat	5.x	IBM AIX 1.4.2 and up	
	5.x	IBM AIX 1.5.0 and up	
Sun Java Application Server	8.1	IBM AIX 1.5.0 and up	
Websphere	6.x	IBM AIX 1.4.2 and up	
	6.x	IBM AIX 1.5.0 and up	

API Support

C++ API

Support for all platforms will be provided for the API's no matter which platform is chosen at the time of purchase. That way the Data Quality Server can be deployed onto that platform and integrated into applications on any other platform supported in this table.

Operating System	Hardware	Minimum Compiler Version	32/64-bit Libraries	Comments
Windows 2000 SP4 <ul style="list-style-type: none"> Professional Server Advanced Server Enterprise Server 	x86	MS Visual Studio .Net 2003	32-bit	
Windows XP SP2 Professional	x86/x64	MS Visual Studio .Net 2003	32-bit	Intel's EM64T and AMD64 Chips
Windows 2003 SP1 <ul style="list-style-type: none"> Standard Web Enterprise Data Center 	x86/x64	MS Visual Studio .Net 2003	32-bit	Intel's EM64T and AMD64 Chips
Solaris 8,9,10	SPARC	Sun One Version 8	32 & 64-bit	
AIX 5.2, 5.3	pSeries	Visual Age 6.0 (x1C_R)	32 & 64-bit	
HP 11i V1 (11.11) and V2 (11.23)	PA-RISC	aCC 3.39	32 & 64-bit	
HP 11i V2 (11.23)	Itanium	aCC 5.5	64-bit	The API is available for Itanium but the DQ Server is NOT.
Red Hat Linux 3.0	x86	GCC 3.2.3	32-bit	
Red Hat Linux 4.0	x86/x64	GCC 3.4.4	32 & 64-bit	Intel's EM64T and AMD64 Chips
Suse Linux Enterprise 9	x86/x64	GCC 3.3.3	32 & 64-bit	Intel's EM64T and AMD64 Chips

Java API

Support for all platforms will be provided for the API's no matter which platform is chosen at the time of purchase. That way the Data Quality Server can be deployed onto that platform and integrated into applications on any other platform supported in this table.

Operating System	Hardware	JRE/JDK	32/64-bit Support	Comments
Windows 2000 SP4 <ul style="list-style-type: none"> Professional Server Advanced Server Enterprise Server 	x86	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32-bit	
Windows XP SP2 Professional	x86/x64	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32-bit	Intel's EM64T and AMD64 Chips
Windows 2003 SP1 <ul style="list-style-type: none"> Standard Web Enterprise Data Center 	x86/x64	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32-bit	Intel's EM64T and AMD64 Chips
Solaris 8,9,10	SPARC	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32 & 64-bit	
AIX 5.2, 5.3	pSeries	IBM AIX 1.4.2 & 1.5.0	32 & 64-bit	Apply daylight savings patches
HP 11i V1 (11.11) and V2 (11.23)	PA-RISC	HP-UX 1.4.2.12 & 1.5.05	32 & 64-bit	
HP 11i V2 (11.23)	Itanium	HP-UX 1.4.2.12 & 1.5.05	64-bit	The API is available for Itanium but the DQ Server is NOT.
Red Hat Linux 3.0	x86	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32-bit	
Red Hat Linux 4.0	x86/x64	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32 & 64-bit	Intel's EM64T and AMD64 Chips
Suse Linux Enterprise 9	x86/x64	Sun/JRocket 1.4.2_13, Sun/JRocket 1.5.0_u9 and up	32 & 64-bit	Intel's EM64T and AMD64 Chips

Finding More Information

For more information and resources, refer to your product technical documentation and visit the support area of the Business Objects web site at: <http://www.businessobjects.com/>

► www.businessobjects.com

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