

BusinessObjects Enterprise XI 3.1 for Solaris

Supported Platforms

Overview

This document lists specific platforms and configurations for the BusinessObjects Enterprise XI 3.1 for Solaris.

Contents

INTRODUCTION	3
PRODUCTS	3
<i>Desktop</i>	3
<i>Server</i>	3
LANGUAGES	4
SUPPORTED OPERATING SYSTEMS	4
MINIMUM HARDWARE REQUIREMENTS ON SOLARIS	5
MINIMUM PATCH LEVEL FOR SOLARIS 9	5
MINIMUM PATCH LEVEL FOR SOLARIS 10	6
SUPPORTED LOCALES	7
SUPPORTED APPLICATION SERVERS	8
Application Server Incremental Release Support Policy	8
JDK Version Support Policy	8
HTTP Servers.....	8
SUPPORTED PORTAL SERVERS	9
Portal Server minor release support policy	9
SUPPORTED BROWSERS	9
SVG and Flash support for Dashboard and Analytics.....	9
DATA SOURCE MIDDLEWARE SUPPORT	10

- CMS DATABASE (REPOSITORY) & AUDIT DATABASES 10**
- DASHBOARD AND ANALYTICS REPOSITORY DATABASES 10**
- WEB INTELLIGENCE, DESKTOP INTELLIGENCE, DASHBOARD AND ANALYTICS
DATA SOURCES 12**
- SUPPORTED DATA SOURCES FOR SET ANALYSIS 15**
- CRYSTAL REPORTS REPORTING DATA SOURCES 16**
 - Generic ODBC, OLEDB and JDBC: Limitation 18
 - Scheduled and On-demand Reporting 19
- OLAP CONNECTIVITY FOR VOYAGER..... 19**
- SUPPORT FOR SAP APPLICATION SERVERS 19**
- REVERSE PROXY SERVERS 20**
- LDAP DIRECTORY 20**
- ACCESS MANAGEMENT 20**
- FILE TRANSFER PROTOCOL (FTP) REQUIREMENTS 21**
- FINDING MORE INFORMATION 21**

Introduction

This document contains information specific to platforms and configurations for the BusinessObjects Enterprise XI 3.1 release. For the latest information on updates to this document, please visit Business Objects Articles at: <https://www.sdn.sap.com/irj/sdn/businessobjects-articles>.

NOTE

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

Products

Desktop

Desktop products are only available on Windows. Please go to our [supported platforms](#) web site and refer to the platforms document corresponding to this operating system for a detailed list of the supported languages and platforms.

Server

- BusinessObjects™ Enterprise XI
 - BusinessObjects™ Performance Manager XI
 - BusinessObjects™ Predictive Analysis XI
 - BusinessObjects™ Process Analysis XI
 - BusinessObjects™ Set Analysis XI (server components)
 - BusinessObjects™ Voyager XI
 - BusinessObjects™ Web Intelligence XI
 - Crystal Reports® 2008 (server components)
 - Dashboard Builder
 - Encyclopedia
 - Process Tracker (1)
- (1) Process Tracker product is installed separately. Note that BusinessObjects Enterprise Premium XI 3.1 includes Process Tracker.

Languages

- Chinese Simplified
- Chinese Traditional
- Dutch
- Danish
- English
- French
- German
- Italian
- Japanese
- Korean
- Norwegian
- Polish
- Portuguese (Brazil)
- Spanish
- Swedish
- Russian
- Thai

Supported Operating Systems

- Solaris 9 for SPARC
- Solaris 10 for SPARC (1)

(1) BusinessObjects Enterprise has been tested and is certified to function properly within Sun Solaris 10 Containers for this release.

Minimum Hardware Requirements on Solaris

- SPARC v8plus
- 1 GB RAM
- 5.25 GB hard drive for BusinessObjects Enterprise complete install
- 3.3 GB hard drive for BusinessObjects Enterprise patch install
- 2 GB for hard drive for BusinessObjects Enterprise Client patch install
- 775 MB hard drive for Crystal Report patch install

Note 1: The 32-bit compiled binaries of BusinessObjects Enterprise software is supported on 32-bit and 64-bit versions of the Solaris operating system.

Note 2: Additional languages can be installed in BusinessObjects Enterprise via Language Pack Install. On average, an additional 0.3 GB hard disk space is required per language install.

Minimum Patch Level for Solaris 9

Solaris 9 minimum install plus the following packages:

- kernel patch 112233-11 or higher
- libc 112874-16 or higher
- C++ run-time 111711-11 or higher
- linker patch 112963-17 or higher
- zlib patch 115754-02 or higher
- libm.so.1 SUNW_1.1.1

Higher patches beyond the specified minimum patch requirement may be used, but they may not be officially tested by BusinessObjects products.

Minimum Patch Level for Solaris 10

Solaris 10 minimum install plus the following packages:

- SUNWgzip
- SUNWzlib
- SUNWscpu
- SUNWbash
- SUNWbcp
- SUNWxcu4 XCU4 Utilities
- SUNWxwfont
- SUNWxwpl
- SUNWlibC
- SUNWeu8os - American English/UTF-8 L10N For OS Environment User Files
- SUNWeuluf - UTF-8 L10N For Language Environment User Files
- SUNWuiu8 - Iconv modules for UTF-8 Locale
- SUNWulcf - UTF-8 Locale Environment Common Files
- SUNWmfrun
- SUNWxwice

Higher patches beyond the specified minimum patch requirement may be used, but they may not be officially tested by BusinessObjects products.

Supported Locales

Language	Solaris 9/10
English	en_US.UTF-8
French	fr_FR.UTF-8
Japanese	ja_JP.UTF-8
Simplified Chinese	zh_CN.UTF-8@pinyin
	zh_CN.UTF-8@radical
	zh_CN.UTF-8@stroke
German	de_DE.UTF-8
Italian	it_IT.UTF-8
Spanish	es_ES.UTF-8
Dutch	nl_NL.UTF-8 (1)
Korean	ko_KR.UTF-8@dict
Traditional Chinese	zh_TW.UTF-8@pinyin
	zh_TW.UTF-8@radical
	zh_TW.UTF-8@stroke
	zh_TW.UTF-8@zhuyin
Swedish	sv_SE.UTF-8
Portuguese	pt_BR.UTF-8
Danish	da_DK.UTF-8
Norwegian	no_NO.UTF-8
Polish	pl_PL.UTF-8
Russian	ru_RU.UTF-8
Thai	th_TH.UTF-8

(1) Not supported on Solaris 9.

Please consult your UNIX distribution locale documentation on how to install these on your operating system.

Supported Application Servers

Application Servers	JDK
JBoss 4.0.4	JDK 1.5.0_xx
Oracle Application Server 10gR3 (10.1.3) (1)	JDK 1.5.0_xx
SAP Web Application Server 7 (2)	JDK 1.4.2_xx
Sun Java Application Server 8.2	JDK 1.5.0_xx
Tomcat 5.5	JDK 1.5.0_xx
WebLogic 9.2 MP2	JDK 1.5.0_xx JRockit 5.0+
WebLogic 10	JDK 1.5.0_xx JRockit 5.0+
WebSphere Application Server 6.1.0.7	JDK 1.5.0_xx
WebSphere Application Server Community Edition 2.0	JDK 1.5.0_xx

(1) Please see release notes on the minimum version supported for Dashboard and Analytics.

(2) Not supported for Web Services.

Note: Native 64-bit Java Application Servers are supported.

Application Server Incremental Release Support Policy

Specified application servers versions have been successfully tested by Business Objects. Incremental releases of the specified versions defined by the last number in the application server name will be supported as they are made available, but may not have been tested by Business Objects. Exceptions in support will be documented.

JDK Version Support Policy

JDK major versions are specified to ensure the use of correct version when there are multiple choices provided by the vendor. Business Objects tests and supports any _xx release installed with a given application server.

HTTP Servers

Any supported by Application Server vendor.

Supported Portal Servers

- Oracle Portal Server 10g R3 (10.1.4) (JSR 168)
- WebLogic Portal Server 9.2.x (JSR168)
- WebLogic Portal Server 10.0.x (JSR168)
- WebSphere Portal 6.0.x.x (JSR 168)

Portal Server minor release support policy

Specified portal servers versions have been successfully tested by Business Objects. Minor/incremental releases of the specified versions defined by the last number (or two in the case of Websphere) in the portal server version number will be supported as they are made available, but all may not have been tested by BO. Exceptions in support will be documented.

Supported Browsers

Browser OS	Browser	JVM
Apple Mac OS X	Firefox 3.0	Apple 1.5.0_xx Apple 1.6.0_xx
	Firefox 2.0	Apple 1.5.0_xx Apple 1.6.0_xx
	Safari 3.0	Apple 1.5.0_xx Apple 1.6.0_xx
Microsoft Windows	Firefox 3.0	Sun 1.5.0_xx Sun 1.6.0_02+
	Firefox 2.0	Sun 1.5.0_xx Sun 1.6.0_02+
	IE 6.0 SP2	Sun 1.5.0_xx Sun 1.6.0_02+
	IE 7.0	Sun 1.5.0_xx Sun 1.6.0_02+

SVG and Flash support for Dashboard and Analytics

- SVG is not supported by Dashboard and Analytics for Firefox.
- SVG version 3.0.3 and above supported for Internet Explorer.
- Flash version 7 and above supported for Internet Explorer and Firefox.

Data Source Middleware Support

BusinessObjects Enterprise Suite products that are compiled as 64-bit native binary are designed to use 64-bit data source middleware connectivity. Unless otherwise specified in the PAR, 32-bit middleware connectivity is not supported. Conversely, native 32-bit offerings of BusinessObjects Enterprise Suite products are designed to exclusively use 32-bit data source middleware connectivity.

CMS Database (Repository) & Audit Databases

Provider Name	Data Connector
IBM DB2/UDB for NT/Unix/Linux 8.2	DB2 Client 8.2 (3)
IBM DB2/UDB for NT/Unix/Linux 9.1	DB2 Client 9.1
IBM DB2/UDB for NT/Unix/Linux 9.5	DB2 Client 9.5
MySQL AB 5.0	MySQL C-API
Oracle 11g R1 (11.1)	Oracle Net Client 10.2 (1) (2)
Oracle 10g R1 (10.1)	Oracle Net Client 10.1 (1)
Oracle 10g R2 (10.2)	Oracle Net Client 10.2 (1)
Oracle 9.2	Oracle Net Client 9.2
Sybase Adaptive Server Enterprise 15	Sybase Open Client 15

(1) Oracle Real Application Cluster (RAC) is supported.

(2) For more information about support of Oracle 11g R1 with Oracle Net Client 10.2, please refer to the Release Notes.

(3) Please refer to SAP Note 1473992.

Dashboard and Analytics Repository Databases

Provider Name	Data Connector
IBM DB2/UDB for NT/Unix/Linux 8.2	DB2 Client 8.2
IBM DB2/UDB for NT/Unix/Linux 9.1	DB2 Client 9.1

Provider Name	Data Connector
IBM DB2/UDB for NT/Unix/Linux 9.5	DB2 Client 9.5
IBM DB2/UDB for zSeries 7	DB2 Client 8.1
IBM DB2/UDB for zSeries 8	DB2 Client 8.2
NCR Teradata V2R6	NCR Teradata ODBC 3.05 (TTU 8.1)
NCR Teradata V2R6.1	NCR Teradata ODBC 3.06 (TTU 8.2)
NCR Teradata V2R6.2	NCR Teradata ODBC 3.06 (TTU 8.2)
Teradata V12.0	Teradata ODBC TU 12.00.00.1
	Teradata JDBC TTU 12.00.00.1
Oracle 11g R1 (11.1)	Oracle Net Client 11 R1 (1)
Oracle 10g R1 (10.1)	Oracle Net Client 10.1 (1)
Oracle 10g R2 (10.2)	Oracle Net Client 10.2 (1)
Oracle 9.2	Oracle Net Client 9.2
Sybase Adaptive Server Enterprise 12.5	Sybase Open Client 12.5
Sybase Adaptive Server Enterprise 15	Sybase Open Client 15

(1) Oracle Real Application Cluster (RAC) is supported.

Web Intelligence, Desktop Intelligence, Dashboard and Analytics Data Sources

Provider Name	Data Connector	Unicode Support
OLAP (1) (3)		
Hyperion Essbase Server 7.1.x	Hyperion Essbase API 7.1.x	
Hyperion System 9	Hyperion Essbase client 9.0	
	Hyperion Essbase client 9.2	
	Hyperion Essbase client 9.3	
RDBMS		
Generic JDBC Data Sources	Java 1.5 (3)	
Generic ODBC Data Sources	UNIX ODBC or DataDirect ODBC manager	
BusinessObjects Data Federator 3.5 (XI R2)	Data Federator JDBC driver v3.5 (1) (3)	
IBM DB2/UDB for iSeries 5.3	DB2 Client 8.2	
IBM DB2/UDB for iSeries 5.4	DB2 Connect 9.1	
IBM DB2/UDB for NT/Unix/Linux 8.2	DB2 Client 8.2	Yes
	DB2 Universal JDBC Driver (3)	Yes
IBM DB2/UDB for NT/Unix/Linux 9.1	DB2 Client 9.1	Yes
	DB2 Universal JDBC Driver (3)	Yes
IBM DB2/UDB for NT/Unix/Linux 9.5	DB2 Client 9.5	Yes
	DB2 Universal JDBC Driver (3)	Yes
IBM DB2/UDB for zSeries 7	DB2 Client 8.1 (1)	
	DB2 ODBC Client 8.1 (1)	
IBM DB2/UDB for zSeries 8	DB2 Client 8.2 (1)	
IBM Informix Dynamic Server 10.0	IBM Informix ODBC SDK 2.90	
IBM Informix Dynamic Server 7.31	IBM Informix ODBC SDK 2.81	

Provider Name	Data Connector	Unicode Support
IBM Informix Dynamic Server 9.4	IBM Informix ODBC SDK 2.90	
IBM Informix XPS 8.40	IBM Informix ODBC SDK 2.81	
IBM Informix XPS 8.50	IBM Informix ODBC SDK 2.90	
IBM Red Brick Decision Server 6.3	IBM Red Brick ODBC 5	
MS SQL Server 2000 SP4	DataDirect ODBC v5.0 for MS SQL (2)	
MS SQL Server 2005 RTM/SP1/SP2	DataDirect ODBC v5.1 for MS SQL (2)	Yes
	JDBC SQL Server 2005 (1) (3)	Yes
MySQL AB 5.0	MySQL AB ODBC 3.51.12	
	MySQL AB JDBC 5.0 (1) (3)	
NCR Teradata V2R6	NCR Teradata ODBC 3.05 (TTU 8.1)	Yes
NCR Teradata V2R6.1	NCR Teradata ODBC 3.06 (TTU 8.2)	Yes
	NCR Teradata JDBC 3.04 (TTU 8.2) (1) (3)	Yes
NCR Teradata V2R6.2	NCR Teradata ODBC 3.06 (TTU 8.2)	Yes
	NCR Teradata JDBC 3.04 (TTU 8.2) (1) (3)	Yes
Teradata V12.0	TTU12.0 Teradata ODBC Driver 12.00.00.01	Yes
	TTU12.0 Teradata JDBC Driver 12.00.00.01	Yes
Netezza NPS Server 3.0	Netezza ODBC 3.0 (1)	
Netezza NPS Server 3.1	Netezza ODBC 3.1 (1)	
	Netezza JDBC Access (3)	

Netezza NPS Server 4.0	Netezza ODBC 4.0 (1)	
	Netezza JDBC Access (3)	
Oracle 11g R1 (11.1)	Oracle Net Client 11gR1 (11.1) (4)	Yes
	Oracle JDBC 11g R1 (11.1.0.6) (3) (4)	Yes
Oracle 10g R1 (10.1)	Oracle Net Client 10.1 (4)	Yes
	Oracle JDBC 10g R1 (10.1.0.3) (3) (4)	Yes
Oracle 10g R2 (10.2)	Oracle Net Client 10.2 (4)	Yes
	Oracle JDBC 10g R2 (10.2.0.1) (3) (4)	Yes
Oracle 9.2	Oracle Net Client 9.2	Yes
	Oracle JDBC 9i (9.2.0.5) (3)	Yes
Progress OpenEdge 10.1B	OpenEdge 10.1B JDBC (1) (3)	
Sybase Adaptive Server Enterprise 12.5	Sybase Open Client 12.5	
	jConnect JDBC driver 6.05 (1) (3)	
Sybase Adaptive Server Enterprise 15	Sybase Open Client 15	
	jConnect JDBC driver 6.05 (1) (3)	
Sybase Adaptive Server IQ 12.6	Sybase ODBC 9 for Adaptive Server IQ 12.6	
Sybase Adaptive Server IQ 12.6	Sybase ODBC 9 for Adaptive Server IQ 12.6	
Sybase Adaptive Server IQ 12.7	Sybase ODBC 9 for Adaptive Server IQ 12.7	

(1) Not supported for Dashboard and Analytics.

(2) DataDirect drivers for Desktop Intelligence, Dashboard and Analytics, and Web Intelligence are not provided by BusinessObjects.

- (3) Not supported for Desktop Intelligence.
- (4) Oracle Real Application Cluster (RAC) is supported.

Supported Data Sources for Set Analysis

Provider Name	Data Connector
IBM DB2/UDB for NT/Unix/Linux 8.2	DB2 Client 8.1 (1)
IBM DB2/UDB for NT/Unix/Linux 9.1	DB2 Client 9.1 (1)
IBM DB2/UDB for NT/Unix/Linux 9.5	DB2 Client 9.5
MS SQL Server 2000 SP4	DataDirect ODBC v5.0 for MS SQL (2)
MS SQL Server 2005 RTM/SP1/SP2	DataDirect ODBC v5.1 for MS SQL (2)
MS SQL Server 2008	Microsoft JDBC 1.2 for SQL Server 2005 (2)
Netezza NPS Server 2.5	Netezza ODBC 2.5
Netezza NPS Server 3.0	Netezza ODBC 3.0
Oracle 9.2	Oracle Net Client 9.2 (1)
Oracle 10g R1 (10.1)	Oracle Net Client 10.1 (1) (3)
Oracle 10g R2 (10.2)	Oracle Net Client 10.2 (1) (3)
Oracle 11g R1 (11.1)	Oracle Net Client 11.1 (1)
NCR Teradata V2R6	NCR Teradata ODBC 3.05 (TTU 8.1)
NCR Teradata V2R6.1	NCR Teradata ODBC 3.06 (TTU 8.2)
NCR Teradata V2R6.2	NCR Teradata ODBC 3.06 (TTU 8.2)
Teradata V12.0	Teradata ODBC TTU 12.00.00.1
Sybase Adaptive Server Enterprise 12.5	Sybase Open Client 12.5
Sybase Adaptive Server Enterprise 12.5.1	Sybase Open Client 12.5.1
Sybase Adaptive Server Enterprise 15	Sybase Open Client 15

- (1) Please see release notes for Oracle and DB2 connectivity for this product.
- (2) DataDirect drivers are not provided by BusinessObjects.
- (3) Real Application Cluster (RAC) is supported.

Crystal Reports Reporting Data Sources

Provider Name	Data Connector	Unicode Support
OLAP		
Hyperion Essbase Server 7.1.x	Hyperion Essbase API 7.1.x	
Hyperion System 9	Hyperion Essbase client 9.0	
	Hyperion Essbase client 9.2	
	Hyperion Essbase client 9.3	
RDBMS		
Generic JDBC Data Sources	Java 1.5	Yes
Generic ODBC Data Sources	ODBC	Yes
IBM DB2/UDB for iSeries 5.3	DB2 Client 8.2	Yes
	IBM iSeries Access (JDBC) 5.3	Yes
IBM DB2/UDB for iSeries 5.4	DB2 Connect 9.1	
	IBM iSeries Access (ODBC) 5.4	
	DB2 Universal JDBC Driver	
IBM DB2/UDB for NT/Unix 8.2	DB2 Client 8.2	Yes
	DB2 JDBC 8.2	Yes
IBM DB2/UDB for NT/Unix/Linux 9.1	DB2 Client 9.1	Yes
	DB2 JDBC 9.1	Yes
IBM DB2/UDB for NT/Unix/Linux 9.5	DB2 Client 9.5	
	DB2 Universal JDBC Driver	Yes
IBM DB2/UDB for zSeries 7	DB2 Client 8.1	Yes
	DB2 ODBC Client 8.1	Yes
IBM DB2/UDB for zSeries 8	DB2 Client 8.2	Yes
IBM Informix Dynamic Server 10.0	DataDirect ODBC 5.3 (1)	Yes
IBM Informix Dynamic Server 9.4	DataDirect ODBC 5.3 (1)	Yes

MS SQL Server 2000 SP4	JDBC SQL Server 2000	Yes
	DataDirect ODBC 5.3 for MS SQL (1)	Yes
MS SQL Server 2005 RTM/SP1/SP2	JDBC SQL Server 2005	Yes
	DataDirect ODBC 5.3 for MS SQL (1)	Yes
MS SQL Server 2008	JDBC SQL Server 2005	Yes
MySQL AB 5.0	MySQL AB ODBC 3.51	Yes
	MySQL AB JDBC 5.0	Yes
NCR Teradata V2R6	NCR Teradata ODBC 3.05 (TTU 8.1)	Yes
NCR Teradata V2R6.1	NCR Teradata ODBC 3.06 (TTU 8.2)	Yes
	NCR Teradata JDBC 3.04 (TTU 8.2)	
NCR Teradata V2R6.2	NCR Teradata ODBC 3.06 (TTU 8.2)	Yes
	NCR Teradata JDBC 3.04 (TTU 8.2)	
Teradata V12.0	NCR Teradata ODBC 3.06 (TTU 8.2)	Yes
	Teradata JDBC Driver (TTU 12.00.00.1)	Yes
Netezza NPS Server 2.5	Netezza ODBC 2.5	Yes
Netezza NPS Server 3.0	Netezza ODBC 3.0	Yes
Netezza NPS Server 3.1	Netezza ODBC 3.1	Yes
	Netezza JDBC Access	
Netezza NPS Server 4.0	Netezza ODBC 4.0	Yes
	Netezza JDBC Access	Yes
Oracle 11g R1 (11.1)	JDBC Oracle 11.1 (3)	Yes
	Oracle Net Client 11.1 (3)	Yes
Oracle 10g R1 (10.1)	JDBC Oracle 10.1 (3)	Yes
	DataDirect ODBC 5.3 (1) (3)	Yes
	Oracle Net Client 10.1 (3)	Yes

Oracle 10g R2 (10.2)	JDBC Oracle 10.2 (3)	Yes
	DataDirect ODBC 5.3 (1) (3)	Yes
	Oracle Net Client 10.2 (3)	Yes
Oracle 9.2	JDBC Oracle 9.2	Yes
	DataDirect ODBC 5.3 (1)	Yes
	Oracle Net Client 9.2	Yes
Progress OpenEdge 10.0B	OpenEdge SQL 10.0B JDBC	Yes
Sybase Adaptive Server Enterprise 12.5	JDBC Sybase 12.5	Yes
	DataDirect ODBC 5.3 (1)	Yes
	Sybase Open Client 12.5	
Sybase Adaptive Server Enterprise 15	Sybase Open Client 15	
Technology		
Java Bean	JDK 1.5	Yes
XML	JDK 1.5	Yes
Crystal Reports Reporting Data Sources Supported for Scheduling Only		
Text	DataDirect ODBC 5.1 (1)	

(1) DataDirect drivers for Crystal Reports are available from Business Objects.

(2) Oracle Real Application Cluster (RAC) is supported.

Generic ODBC, OLEDB and JDBC: Limitation

(Supported for Crystal Reports Only)

Database server, client and ODBC/JDBC/OLEDB driver used must support multiple threads.

Generic JDBC: 3rd Party JDBC Type 4-compliant drivers may potentially have issues as not all combinations have been tested, but are supported for *relational database access* as a general rule.

Generic ODBC: 3rd Party ODBC Level 2-compliant Drivers may potentially have issues as not all combinations have been tested yet, but are supported as a general rule.

Scheduled and On-demand Reporting

'Scheduling Only' indicates that the data connectivity is assumed to be single-threaded. Customers are recommended to use these with scheduled Crystal Reports instances, as concurrent on-demand reports will be handled serially.

Other connectivity are assumed to be multi-threaded and suitable to be used for both scheduled and on-demand Crystal Report instances as concurrent on-demand reports will be handled in parallel.

OLAP Connectivity for Voyager

Provider Name	Data Connector
Hyperion Essbase Server 7.1.x	Hyperion Essbase API 7.1.x
Hyperion System 9	Hyperion Essbase client 9.0
	Hyperion Essbase client 9.2
	Hyperion Essbase client 9.3

Support for SAP Application Servers

BusinessObjects XI Integration for SAP Solutions must be installed in order to use an SAP application server as a data source. For the latest information on SAP platforms required by BusinessObjects XI Integration for SAP Solutions, please visit the support area of the website: <https://www.sdn.sap.com/irj/sdn/businessobjects-articles>.

The following list of products is applicable to SAP application server support:

- Crystal Reports (OLAP and Relational)
- Dashboard Builder (OLAP)
- Live Office (OLAP and Relational)
- Voyager (OLAP)
- Web Intelligence (OLAP)
- QaaWS (OLAP)

Reverse Proxy Servers

- Apache HTTP Servers 2.2
- WebSEAL 6.0 (from IBM Tivoli Access Manager)

LDAP Directory

- IBM Tivoli Directory Server 5.2
- IBM Tivoli Directory Server 6.0
- IBM Tivoli Directory Server 6.1
- Lotus Domino Directory 6.0.2
- Lotus Domino Directory 6.5.3
- Microsoft Active Directory Application Mode 2003 (ADAM)
- Microsoft Active Directory Application Mode 2003 (ADAM) SP1
- Microsoft Active Directory Application Mode 2008 (ADAM)
- Novell eDirectory 8.7.3
- Novell eDirectory 8.8
- Oracle Internet Directory 10gR3 (10.1.3)
- Sun Java System Directory Server 5.2
- Sun Java System Directory Server Enterprise 6.0

Access Management

- eTrust (Netegrity) Siteminder 6.0
- eTrust (Computer Associates) Siteminder 12.0

File Transfer Protocol (FTP) Requirements

The following are the guidelines that must be supported by any FTP Server being used in conjunction with BusinessObjects Enterprise as a scheduling destination.

- FTP server needs to support using “./” as a directory
- FTP server needs to support specifying a directory with a trailing “/”
- FTP server needs to support filenames that are 20+ characters (if destination file names are generated randomly by BusinessObjects Enterprise.)
- FTP server needs to support specifying file names starting with a “~” character (if destination file names are generated randomly by BusinessObjects Enterprise.)

Finding More Information

For more information and resources, refer to the product documentation and visit the support area of the web site at: <http://help.sap.com>.

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