



Server Environments & Optional Configurations

Vendor	Microsoft	Oracle	HP	IBM	Red Hat	SUSE
All deployment configurations						
Operating System	<ul style="list-style-type: none"> Windows Server 2003: <ul style="list-style-type: none"> SE/EE (32-bit/64-bit) SP1, SE/EE (32-bit only) SP2, SE/EE (32-bit/64-bit) R2, SE/EE (32-bit/64-bit) R2 SP2, SE/EE (32-bit/64-bit) Windows Server 2008: <ul style="list-style-type: none"> SP1/SP2, SE/EE (64-bit) R2, SE/EE (64-bit) 	<ul style="list-style-type: none"> Solaris 10 (Sparc) Solaris 11 (Sparc) Oracle Enterprise Linux 5 Oracle Enterprise Linux 6 	<ul style="list-style-type: none"> HP-UX 11i v2 (B.11.23) (IA64) (64-bit) HP-UX 11i v3 (B.11.31) (IA64) (64-bit) 	<ul style="list-style-type: none"> AIX version 6.1 AIX version 7.1 	<ul style="list-style-type: none"> Enterprise Linux Advanced Platform 5.0 Enterprise Linux Application Server 6.0 	<ul style="list-style-type: none"> Linux Enterprise Server 10 Linux Enterprise Server 11
Oracle Database	<ul style="list-style-type: none"> 11.2.0.2, Standard/Enterprise Edition (RAC and Non-RAC) 11.2.0.3, Standard/Enterprise Edition (RAC and Non-RAC) 					
JDK	<ul style="list-style-type: none"> Java SE Development Kit (JDK) 7u3 (1.7.0 Update 3) or later (available from Oracle) 	<ul style="list-style-type: none"> Java SE Development Kit (JDK) 7u3 (1.7.0 Update 3) or later (available from Oracle) 	<ul style="list-style-type: none"> HP-UX 11i Java Development Kit (JDK) for the Java 2 Platform Standard Edition 7 (Java SE 7) version 7.0.01 (7.0 Update 1) or later (available from HP) 	<ul style="list-style-type: none"> Java SE Version 7 (32-bit and 64-bit) (available from IBM) 	<ul style="list-style-type: none"> Java SE Development Kit (JDK) 7u3 (1.7.0 Update 3) or later (available from Oracle) 	<ul style="list-style-type: none"> Java SE Development Kit (JDK) 7u3 (1.7.0 Update 3) or later (available from Oracle)
Additional Requirements	<ul style="list-style-type: none"> Bourne shell (bash) Email application (optional) Microsoft Windows Services for UNIX 3.0 or 3.5 Terminal emulator (VT100, VT220, or 'dumb' mode) SQL*Net SQL*Plus 10.2.0.1.0 or above 	<ul style="list-style-type: none"> Bourne shell Email application (optional) Terminal emulator (VT100, VT220, or 'dumb' mode) SQL*Net SQL*Plus 10.2.0.1.0 or above 				
Optional configurations						
Virtualization	<ul style="list-style-type: none"> VMware ESX Server 4.1 VMware ESXi Server 5 Microsoft Hyper-V running Microsoft Windows 2008 SP2 Enterprise Edition (32-bit) 	(Not supported)	<ul style="list-style-type: none"> HP Integrity Virtual Machine 	(Not supported)	<ul style="list-style-type: none"> VMware ESX Server 4.1 VMware ESXi Server 5 Microsoft Hyper-V running Linux 4 (64-bit) 	<ul style="list-style-type: none"> VMware ESX Server 4.1 VMware ESXi Server 5
Web Server	<ul style="list-style-type: none"> Microsoft IIS 7.0 (32-bit only on Windows Server 2008) Microsoft IIS 7.5 (64-bit only on Windows Server 2008 R2) Apache HTTP 2.2 (32-bit only on Windows Server 2003; 32-bit only on 64-bit Windows Server 2008) 	<ul style="list-style-type: none"> Sun Java System Web Server 6.1^a Sun Java System Web Server 7.0^a <p>a. 32-bit only on Solaris (SPARC-32); 64-bit only on Solaris 9/10 (PA-RISC/Itanium)</p>	<ul style="list-style-type: none"> Apache HTTP 2.2 (32-bit only on 64x HP-UX) 	<ul style="list-style-type: none"> IBM HTTP Server (IHS) version 6.1 (32-bit only) IBM HTTP Server (IHS) version 7.0 (both 32-bit and 64-bit) 	<ul style="list-style-type: none"> Apache HTTP 2.2 (32-bit/64-bit) 	<ul style="list-style-type: none"> Apache HTTP 2.2 (32-bit/64-bit)
Telnet Server	<ul style="list-style-type: none"> Microsoft Telnet Server 					
Operational Reporting	<ul style="list-style-type: none"> SAP BusinessObjects Enterprise XI 3.1 with Service Pack 4 Fix Pack 1 (BOE XI 3.1 SP4 FP1) SAP BusinessObjects Enterprise XI 3.1 with Service Pack 5 Fix Pack 3 (BOE XI 3.1 SP5 FP3) 					

Server Environments & Optional Configurations [continued]

Vendor	Microsoft	Oracle	HP	IBM	Red Hat	SUSE
Single Sign-On & Authentication	<ul style="list-style-type: none"> NTLM version 2 Any LDAP v3.0-compliant Server <ul style="list-style-type: none"> LDAP + SSL LDAP (special mode) SiteMinder 6.x 		<ul style="list-style-type: none"> Any v3.0-compliant LDAP server <ul style="list-style-type: none"> LDAP + SSL LDAP (special mode) SiteMinder 6.x 			
Additional Deployment Management & Extension Requirements						
SSH	<ul style="list-style-type: none"> VanDyke (VShell Server) 2.6 VanDyke (VShell Server) 3.0 VanDyke (VShell Server) 3.5 VanDyke (VShell Server) 3.6.2 OpenSSH version 4.5p1^b OpenSSH version 4.6p1^b OpenSSH version 4.7p1^b OpenSSH version 4.9p1^b OpenSSH version 5.x^b b. Included in Cygwin	<ul style="list-style-type: none"> SSH-2.0_Sun_SSH_1.0 (on Solaris 9) SSH-2.0_Sun_SSH_1.1 (on Solaris 10) OpenSSH version 4.6p1 OpenSSH version 4.7p1 OpenSSH version 4.9p1 OpenSSH version 5.9 Reflection for Secure IT for Unix v7.1 	<ul style="list-style-type: none"> OpenSSH version 4.2p1 OpenSSH version 4.3p2 OpenSSH version 4.4p1 OpenSSH version 4.7p1 OpenSSH version 4.9p1 OpenSSH version 5.9 Reflection for Secure IT for Unix v7.1 	<ul style="list-style-type: none"> OpenSSH version 4.1p1 OpenSSH version 4.3p2 OpenSSH version 4.4p1 OpenSSH version 4.5p1 OpenSSH version 4.6p1 OpenSSH version 4.7p1 OpenSSH version 4.9p1 OpenSSH version 4.9p1 Reflection for Secure IT for Unix v7.1 	<ul style="list-style-type: none"> OpenSSH version 4.3p2 OpenSSH version 4.4p1 OpenSSH version 4.5p1 OpenSSH version 4.6p1 OpenSSH version 4.7p1 OpenSSH version 4.9p1 OpenSSH version 5.9 Reflection for Secure IT for Unix v7.1 	<ul style="list-style-type: none"> OpenSSH version 4.3p1 OpenSSH version 4.3p2 OpenSSH version 4.4p1 OpenSSH version 4.5p1 OpenSSH version 4.6p1 OpenSSH version 4.7p1 OpenSSH version 4.9p1 OpenSSH version 4.9p1 OpenSSH version 5.9 Reflection for Secure IT for Unix v7.1
Oracle E-Business Suite	<ul style="list-style-type: none"> 11.5.7 Application Object Library: FND.E Applications DBA: AD.F Common Modules: AK.D Financials Suite: Family Pack A 	<ul style="list-style-type: none"> 11.5.8 Application Object Library: FND.F Applications DBA: AD.G Common Modules: AK.E Financials Suite: Family Pack C 	<ul style="list-style-type: none"> 11.5.9 Application Object Library: FND.G Applications DBA: AD.H Common Modules: AK.F Financials Suite: Family Pack D 	<ul style="list-style-type: none"> 11.5.10 Application Object Library: FND.H Applications DBA: AD.I Common Modules: AK.G Financials Suite: Family Pack F 	<ul style="list-style-type: none"> 11.5.10.2 (CU2) Application Object Library: FND.H Applications DBA: AD.I.6 Common Modules: AK.G Financials Suite: Family Pack F 	<ul style="list-style-type: none"> 12.0.0-12.1.3 Applications Technology: R12.ATG_PF.A-R12.ATG_PF.B.DELTA.3 Applications DBA: R12.A-R12.AD.B.DELTA.3
Oracle Technology	<ul style="list-style-type: none"> Versions of Oracle tools that support Oracle database 9i, 10g, 11, or 12 				<ul style="list-style-type: none"> Oracle Developer 2000, Developer 6i, or Developer 10g 	
SAP	<ul style="list-style-type: none"> Basis 4.6B/4.6C SAP R/3 4.6B/4.6C 	<ul style="list-style-type: none"> Basis 4.6D APO 3.10 	<ul style="list-style-type: none"> Web Application Server 6.20 R/3 4.7 	<ul style="list-style-type: none"> NetWeaver 6.40 ECC 5.0.0 CRM 4.0.0 BW 3.50 EP 6.0 	<ul style="list-style-type: none"> NetWeaver 7.00 ECC 6.0.0 	

Client Environments & Optional Software

Operating System	Microsoft Vista: <ul style="list-style-type: none"> Business/Enterprise Edition SP2 (32-bit/64-bit) Microsoft Windows 7: <ul style="list-style-type: none"> Enterprise Edition (32-bit/64-bit) 	Mobile Operating System	For PPM Mobility Accelerator: <ul style="list-style-type: none"> Windows Mobile 6.1 Blackberry OS 4.6.0.167 Symbian OS 9.3 For PPM Mini Apps: <ul style="list-style-type: none"> iOS 4.0 and above Android 2.2 and above 	Microsoft Project	<ul style="list-style-type: none"> Project Standard/Professional 2007 SP2 Project Standard/Professional 2010
Browsers	<ul style="list-style-type: none"> Microsoft Internet Explorer 7.0 (32-bit) Microsoft Internet Explorer 8.0 (32-bit) Microsoft Internet Explorer 9.0 (both 32-bit and 64-bit) Mozilla Firefox 11 or later 	Microsoft Excel	<ul style="list-style-type: none"> Microsoft Office Excel 2007 Microsoft Office Excel 2010 Microsoft Office Excel 2013 	Visual Studio Tools for Office (VSTO)	<ul style="list-style-type: none"> Version 2005 SE for Microsoft Project 2003 Version 3.0 for Microsoft Project 2007 and 2010
Java Plug-In	<ul style="list-style-type: none"> Java 1.7.0 Update 11 or later (32-bit and 64-bit) for all supported browsers 	Microsoft Exchange Server	<ul style="list-style-type: none"> Microsoft Exchange Server 2007 Microsoft Exchange Server 2010 	Microsoft Office Primary Interop Assemblies for Microsoft Project	<ul style="list-style-type: none"> Version 2003 for Microsoft Project 2003 Version 2007 for Microsoft Project 2007 Version 2010 for Microsoft Project 2010
		Microsoft .NET Framework	<ul style="list-style-type: none"> Version 3.5 or later 	Tablet Computer	<ul style="list-style-type: none"> iPad 2 with iOS 5 or later iPad 3 with iOS 5.1 or later iPad 4 with iOS 6 or later
				Acrobat Reader	<ul style="list-style-type: none"> Version 5.0 (or later)

Refer to the
System Requirements and Compatibility Matrix
 for additional details as well as the most up-to-date lists of
 supported platforms and products.

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