



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 CentOS 6 Server (64-bit) (on HP Cloud Services) 	<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 	(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 	<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 					
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 SiteMinder 12 	<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 SiteMinder 12 				

Server Environments & Optional Configurations [continued]

Vendor	Microsoft	Oracle	HP	IBM	Red Hat	SUSE
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) 					
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 <p>b. Included in Cygwin</p>	<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 ■ 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 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	<p>Microsoft Vista:</p> <ul style="list-style-type: none"> ■ Business/Enterprise Edition SP2 (32-bit/64-bit) <p>Microsoft Windows 7:</p> <ul style="list-style-type: none"> ■ Enterprise Edition (32-bit/64-bit) <p>Microsoft Windows 8:</p> <ul style="list-style-type: none"> ■ Enterprise Edition (32-bit/64-bit) 	Mobile Operating System	<p>For PPM Mobility Accelerator:</p> <ul style="list-style-type: none"> ■ Windows Mobile 6.1 ■ Blackberry OS 4.6.0.167 ■ Symbian OS 9.3 <p>For PPM Apps:</p> <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 (both 32- and 64-bit) ■ Project Standard/Professional 2010 (both 32- and 64-bit)
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) ■ Microsoft Internet Explorer 10 (compatible mode) on Windows 7 and 8 ■ 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 3.0 for Microsoft Project 2007 and 2010
Java Plug-In	<ul style="list-style-type: none"> ■ Java 1.7.0 Update 11 (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 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 ■ HP ElitePad
				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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