

ORACLE'S PEOPLESOFT ENTERPRISE PERFORMANCE MANAGEMENT 9.0 HARDWARE AND SOFTWARE REQUIREMENTS

This document describes specific hardware and software requirements for Oracle's PeopleSoft Enterprise Performance Management (EPM) 9.0 release. The information in this document supersedes information in the *PeopleSoft Enterprise PeopleTools 8.4x Hardware and Software Requirements*.

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Defining Platform Guidelines for PeopleSoft EPM Products

This section provides platform guidelines based on PeopleSoft Enterprise PeopleTools 8.4x, Enterprise Performance Management (EPM) 9.0, and related certified technologies that are used with the PeopleSoft EPM product line.

You can use any PeopleSoft PeopleTools 8.4x certified web, file, or client workstation for PeopleSoft EPM. However, we recommend that you review the following sections to determine the specific configurations for PeopleSoft EPM:

- Defining PeopleSoft EPM Database Server Requirements
- Defining PeopleSoft EPM Batch/Application Server Requirements
- Defining PeopleSoft EPM Additional Component Product Requirements

Note. PeopleSoft EPM 9.0 does not contain COBOL programs, so if you are using PeopleSoft EPM 9.0 *only*, you do not need to purchase Micro Focus COBOL.

You can use the Supported Platforms on the Customer Connection website to prepare you Pre-Installation Checklist. See Oracle's PeopleSoft Customer Connection website (Site Index, Platforms Supported, PeopleSoft Enterprise).

Defining PeopleSoft EPM Database Server Requirements

PeopleSoft certifies databases by PeopleSoft PeopleTools release. PeopleSoft EPM 9.0 supports only the following databases:

- Microsoft SQL Server
- Oracle
- DB2 UDB for Linux, UNIX, and Microsoft Windows
- DB2 UDB for z/OS and OS/390

Note. To use Ascential DataStage with this platform, you must be on release 8.1 (including the client). PeopleSoft EPM does not support Ascential DataStage 7.1.

Refer to the PeopleSoft Platforms certification database on the Customer Connection website for the currently supported database release, server make, and server operating system for the PeopleSoft PeopleTools release that you are implementing.

Refer to the Ascential DataStage ETL Tool section for further guidance on supported database releases for PeopleSoft EPM 9.0.

Defining EPM Batch/Application Server Requirements

PeopleSoft EPM 9.0 can be implemented on any PeopleSoft PeopleTools 8.48 or higher certified batch/application server. However, choices of batch server operating system may be limited by certain

additional component products that are hosted on the batch server. See the *Defining PeopleSoft EPM Additional Component Product Requirements* section for details.

Note. The following application engine programs are delivered with PeopleSoft Enterprise Funds Transfer Pricing (FTP) and Risk-Weighted Capital (RWC) and only execute on non-DB2 OS/390 and z/OS batch servers (Windows or UNIX).

- FI_FA_MAIN – Forecast Attribution Engine
- FI_FPM – Financial Performance Measure
- FI_FCSTFTP – Portfolio Forecast
- FTP_BEND – FTP Break Fund Calculations
- FTP-FRATE – FTP Rate for Forecast Pools.
- FTP_IBALANCE – FTP IBALANCE
- FTP_RATE – FTP Rate Setting
- FTP_TRPS – FTP Treasury Position
- RWC_RATE – RWC Rate Calculation
- YC_DRIFT – Yield Curve Drift Generator
- YC_GENERATOR – Yield Curve Generator

Defining PeopleSoft EPM Additional Component Product Requirements

Review the specific requirements for the following additional component products:

- Ascential DataStage 7.5.2 (Required)
- Ascential MetaStage 7.5 and Ascential PeopleSoft Metabrokers 7.5 (Required)
- Business Objects Enterprise XIR2 (Optional)
- Angoss (Optional)

Ascential DataStage 7.5.2 (Required)

Ascential DataStage is the data integration/ETL tool that is installed with all installations of PeopleSoft EPM. Ascential DataStage comprises a server that can be installed on a UNIX or Microsoft Windows system, and a client that can only be installed on Microsoft Windows.

Ascential DataStage Server

These platforms support the Ascential DataStage 7.5.2 server:

- HP-UX 11.11i (11.11) and 11iv2 (11.23) for PS-RISC
- HP-UX 11iv2 (11.23) for Itanium
- IBM AIX, 5.1, 5.2, 5.3

- Red Hat Enterprise Linux AS 3.0
- SUSE Linux Enterprise Server 9
- Sun Solaris 2.8, 2.9, 2.10
- Microsoft Windows 2000 Service Pack 4 or later (Professional, Server, Advanced Server)
- Microsoft Windows Server 2003 SP1 (Standard, Enterprise) (DataStage Server only)

This table lists the minimum operating system requirements and supported databases for the Ascential DataStage server installation:

Supported Databases	Microsoft Windows	Sun Solaris 2.8, 2.9, 2.10	IBM AIX 5.1, 5.2, 5.3	HP-UX 11.11i for PS-RISC	HP-UX 11.23 for Itanium	Redhat Enterprise Linux AS 3 and SUSE Linux Enterprise Server 9
DB2 UDB	7.1, 7.2, 8.1, 8.2	7.1, 7.2, 8.1, 8.2	7.1, 7.2, 8.1, 8.2	7.1, 7.2, 8.1, 8.2	7.1, 7.2, 8.1, 8.2	7.1, 7.2, 8.1
Oracle	9.2, 10 g R2	9.2, 10 g R2	9.2, 10 g R2	9.2, 10 g R2	9.2, 10 g R2	9.2, 10 g R2
MS SQL Server	SQL Server 2000, (2005 with Microsoft ODBC driver)	SQL Server 2000, (2005 with branded Data Direct driver)	SQL Server 2000, (2005 with branded Data Direct driver)	SQL Server 2000, (2005 with branded Data Direct driver)	SQL Server 2000	SQL Server 2000, (2005 with branded Data Direct Driver)

Before you install the server, ensure that you have enough hard disk space. For details, refer to the *Ascential DataStage Install and Upgrade Guide* (dsupgde.pdf) located on the DataStage Windows CD (DataStage Client\Books). Specifically, review the “Hardware and Software Requirements” for a Microsoft Windows or a UNIX installation.

Note. The Ascential DataStage server does not require a separate database to store its metadata repository. Ascential DataStage creates a repository on the server to store the metadata.

Ascential DataStage Client

Ascential DataStage client is supported by a PC with an Intel processor (or equivalent) running one of the following operating systems :

- Microsoft Windows 2000 Service Pack 4 or later (Professional Server, Advanced Server)
- Microsoft Windows XP Professional SP1

Ascential MetaStage 7.5 and PeopleSoft MetaBrokers 7.5 (Required)

Ascential MetaStage and PeopleSoft MetaBrokers Client

The client machine for the Ascential MetaStage client and PeopleSoft Metabrokers must meet the following requirements:

- PC with Intel processor (or equivalent) running:
 - Microsoft Windows 2000 Service Pack 2
 - Microsoft Windows 2003
 - Microsoft Windows XP Service Pack 1
- Microsoft JVM release 5.00.3309 or later is required. This product is installed by default with some operating systems. If Microsoft JVM release 5.00.3309 or later does not exist on the client machine, you can install it from the Ascential MetaStage CD.
- Microsoft Internet Explorer 4.01 or later.
- Microsoft XML Core Services (MSXML) 4.0 Service Pack 2.
- Client networked using TCP/IP protocol or LAN manager.

Refer to the *Ascential MetaStage Administrator's Guide* (msadmgde.pdf) on the Ascential MetaStage CD under Docs for the details on disk space requirements.

Ascential MetaStage Repository

You can store the metadata repository on these Microsoft Windows or UNIX servers:

- Microsoft SQL Server 2000
- Oracle 8.1.7, 9.1, 9.2, 10g
- DB2 UDB 7.2/7.1 FixPak 3, or 8.1

BusinessObjects Enterprise XIR2 (Optional)

BusinessObjects Enterprise XIR2 is an optional Relational On-Line Analytical Processing (ROLAP) reporting tool that can be used to render reports from any of the PeopleSoft EPM data marts.

Refer to the *PeopleSoft Enterprise PeopleTools 8.49 Hardware and Software Requirements Guide* for details on the supported platforms for BusinessObjects Enterprise XIR2.

Oracle resells this product.

Angoss (Optional)

Angoss Knowledge Server for PeopleSoft release 4 is an optional, separately licensed product that you can use with the PeopleSoft Enterprise Customer Behavior Modeling application for customer scoring.

Oracle does not resell this product; you must purchase it directly from Angoss.

Angoss Knowledge Server for PeopleSoft is supported on the following servers for use with PeopleSoft EPM:

- Microsoft Windows 2000, SP1 or SP2
- Microsoft Windows XP Professional

You must have 30 MB of disk space to complete the installation.

Note. The Angoss software must be hosted on a PeopleSoft batch server. It can reside on a shared or dedicated PeopleSoft batch server.