
PeopleSoft Financials/Supply Chain Management 9.1 FP2 Hardware and Software Requirements

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About This Documentation

This preface discusses:

- Understanding This Documentation
- Audience
- Typographical Conventions
- Products
- Related Information
- Comments and Suggestions

Note. This documentation is a supplement to the PeopleSoft PeopleTools Hardware and Software Requirements guide and discusses the additional requirements specific to this PeopleSoft application. Use this guide along with your PeopleSoft PeopleTools and your licensed PeopleSoft application installation guides. You can access all PeopleSoft application and hardware and software guides on My Oracle Support.

See *PeopleSoft PeopleTools 8.52 Hardware and Software Requirements for your database platform*.

See My Oracle Support

Understanding This Documentation

This PeopleSoft Financials/Supply Chain Management 9.1 Feature Pack 2 Hardware and Software Requirements guide reflects what Oracle supports for PeopleSoft when the guide is posted. However, our certification support levels are continually evolving. In addition, this document purposely provides a high-level view to avoid too many specifics such as version numbers that may quickly become out of date.

To obtain the up-to-date details about supported platforms, version numbers, and the like, use My Oracle Support.

This guide includes the hardware and software requirements for Oracle's PeopleSoft Financials/Supply Chain Management 9.1 Feature Pack 2. To carry out your installation, you also need the PeopleSoft PeopleTools hardware and software requirements, provided separately. For example, if you are installing Oracle's PeopleSoft Customer Relationship Management (CRM), you need both the PeopleSoft CRM hardware and software requirements guide and the PeopleSoft PeopleTools hardware and software requirements guide.

Note. Check My Oracle Support periodically for updated addendums to this documentation.

My Oracle Support is an online customer support center and information exchange service that enables you to get up-to-the-minute PeopleSoft information, search for documentation and problem solutions, and receive PeopleSoft application updates and fixes.

To access My Oracle Support you must have the following:

- Any browser that is supported for PeopleSoft PeopleTools and your PeopleSoft application.
- To login, you must have a valid Support Identifier.

For information on getting a Support Identifier, go to <https://support.oracle.com>, and read the information under Register here.

- My Oracle Support requires Adobe® Flash® Player 9.0.115 or higher.

You can download Adobe Flash Player from the Adobe web site: <http://www.adobe.com/support/flashplayer/downloads.html>.

- FTP capability.

FTP is the delivery mechanism for PeopleSoft "patches" and "Fixes Required at Install," as well as other PeopleSoft maintenance. You need FTP capability to take advantage of these updates.

Another way to get current information is to take classes. Oracle offers training classes for Oracle's PeopleSoft PeopleTools and all Oracle's PeopleSoft applications at Oracle University (OU). If you are planning an installation or upgrade, OU also offers classes specific to those topics.

Note. Oracle University offers CDs and online self-paced courses, as well as instructor led courses. Not all topics are available as instructor led courses.

See Also

Oracle University Country Web Sites, http://www.oracle.com/education/chooser/selectcountry_new.html

Audience

This documentation is written for the individuals responsible for installing and administering the PeopleSoft environment. This documentation assumes that you have a basic understanding of the PeopleSoft system. One of the most important components in the installation and maintenance of your PeopleSoft system is your on-site expertise.

You should be familiar with your operating environment and RDBMS and have the necessary skills to support that environment. You should also have a working knowledge of:

- SQL and SQL command syntax.
- PeopleSoft system navigation.
- PeopleSoft windows, menus, and pages, and how to modify them.
- Microsoft Windows.

Oracle recommends that you complete training, particularly the PeopleSoft Server Administration and Installation course, before performing an installation.

See Oracle University <http://education.oracle.com>.

Typographical Conventions

To help you locate and understand information easily, the following conventions are used in this documentation:

Convention	Description
Monospace	Indicates a PeopleCode program or other code, such as scripts that you run during the install. Monospace is also used for messages that you may receive during the install process.
<i>Italics</i>	Indicates field values, emphasis, and book-length publication titles. Italics is also used to refer to words as words or letters as letters, as in the following example: Enter the letter <i>O</i> .
Initial Caps	Field names, commands, and processes are represented as they appear on the window, menu, or page.
lower case	File or directory names are represented in lower case, unless they appear otherwise on the interface.
Menu, Page	A comma (,) between menu and page references indicates that the page exists on the menu. For example, "Select Use, Process Definitions" indicates that you can select the Process Definitions page from the Use menu.
Cross-references	Cross-references that begin with <i>See</i> refer you to additional documentation that will help you implement the task at hand. We highly recommend that you reference this documentation. Cross-references under the heading <i>See Also</i> refer you to additional documentation that has more information regarding the subject.
" " (quotation marks)	Indicate chapter titles in cross-references and words that are used differently from their intended meaning.
Note. Note text.	Text that begins with <i>Note.</i> indicates information that you should pay particular attention to as you work with your PeopleSoft system.
Important! Important note text.	A note that begins with <i>Important!</i> is crucial and includes information about what you need to do for the system to function properly.

Convention	Description
<i>Warning!</i> Warning text.	A note that begins with <i>Warning!</i> contains critical configuration information or implementation considerations; for example, if there is a chance of losing or corrupting data. Pay close attention to warning messages.

Products

This documentation may refer to these products and product families:

- Oracle® BPEL Process Manager
- Oracle® Enterprise Manager
- Oracle® Tuxedo
- Oracle® WebLogic Server
- Oracle's PeopleSoft Application Designer
- Oracle's PeopleSoft Change Assistant
- Oracle's PeopleSoft Change Impact Analyzer
- Oracle's PeopleSoft Data Mover
- Oracle's PeopleSoft Process Scheduler
- Oracle's PeopleSoft Pure Internet Architecture
- Oracle's PeopleSoft Customer Relationship Management
- Oracle's PeopleSoft Financial Management
- Oracle's PeopleSoft Human Resources Management Systems
- Oracle's PeopleSoft Enterprise Learning Management
- Oracle's PeopleSoft Pay/Bill Management
- Oracle's PeopleSoft PeopleTools
- Oracle's PeopleSoft Enterprise Performance Management
- Oracle's PeopleSoft Portal Solutions
- Oracle's PeopleSoft Staffing Front Office
- Oracle's PeopleSoft Supply Chain Management

Note. This documentation may refer to both Oracle's PeopleSoft Portal Solutions and to PeopleSoft PeopleTools portal or portal technologies. PeopleSoft Portal Solutions is a separate application product. The PeopleSoft PeopleTools portal technologies consist of PeopleSoft Pure Internet Architecture and the PeopleSoft PeopleTools portal technology used for creating and managing portals.

See <http://www.oracle.com/applications/peoplesoft-enterprise.html> for a list of PeopleSoft products.

Related Information

Oracle provides reference information about PeopleSoft PeopleTools and your particular PeopleSoft application. The following documentation is available on My Oracle Support:

- Release Notes.

These are documentation updates that are delivered with every PeopleSoft application and PeopleSoft PeopleTools maintenance release and explain new features, changes and summarize resolved incidents (fixes).

- PeopleSoft PeopleTools PeopleBook: Getting Started with PeopleTools for your release.

This documentation provides a high-level introduction to PeopleSoft PeopleTools technology and usage.

- PeopleSoft Application Fundamentals PeopleBook for your PeopleSoft application and release.

This documentation provides essential information about the setup, design, and implementation of your PeopleSoft application.

- Installation guides.

Search for the installation guides for PeopleSoft applications and PeopleSoft PeopleTools on My Oracle Support.

- Hardware and software requirements

Search for the hardware and software guides for PeopleSoft applications and PeopleSoft PeopleTools on My Oracle Support.

- Oracle Software and Documentation

In addition to My Oracle Support, you can download Oracle software products and documentation, including PeopleSoft PeopleBooks, from the following web sites:

- Oracle® Software Delivery Cloud, at URL <http://edelivery.oracle.com>
- Oracle Technology Network (OTN), at URL <http://www.oracle.com/technology/index.html>

- Upgrade information

Documentation and supporting files for performing upgrades from previous releases are available on My Oracle Support.

- **Certifications**

For current information on certified database, operating system, and additional component configurations, see the PeopleSoft certifications on My Oracle Support. Go to My Oracle Support and select the Certifications tab.

- **Additional Component Patches**

The document "Operating System, RDBMS & Additional Component Patches Required for Installation" on My Oracle Support contains all required patches for additional software components.

To install additional component software products for use with PeopleSoft products, including those products that are packaged with your PeopleSoft products, you should refer to the documentation provided with those products, as well as this documentation.

Comments and Suggestions

Your comments are important to us. We encourage you to tell us what you like, or what you would like changed about our documentation, PeopleSoft PeopleBooks, and other Oracle reference and training materials. Please send your suggestions to:

PSOFT-Infodev_US@oracle.com

While we cannot guarantee to answer every email message, we pay careful attention to your comments and suggestions. We are always improving our product communications for you.

Chapter 1

Defining Support for 64-bit Processing

Using 64-bit Processing

PeopleSoft PeopleTools 8.5x (where 'x' indicates 8.50 or higher) supports 64-bit processing on most operating system platforms. You can find a list of the certified platforms for PeopleSoft PeopleTools on My Oracle Support.

If you are running your PeopleSoft installation on a 64-bit platform, any additional non-PeopleSoft products that you integrate with must also be 64-bit compatible.

For COBOL, you must update to the 64-bit version of Micro Focus COBOL Server Express and recompile your COBOL programs.

Chapter 2

Integrating with Taxware or Vertex

Understanding Taxware and Vertex Integrations

Taxware Sales/Use Tax and Vertex Q-series integrations with PeopleSoft applications running on UNIX platforms and using PeopleSoft PeopleTools 8.50 are currently not available. Please contact the vendor (either Taxware or Vertex) for the latest availability information.

Chapter 3

Defining Application-Specific Requirements for PeopleSoft Financial Management, ESA, and ALM Applications

This chapter discusses:

- Defining PeopleSoft Asset Management Requirements
- Defining PeopleSoft IT Asset Management Requirements
- Defining PeopleSoft Maintenance Management Requirements
- Defining PeopleSoft Project Costing and Program Management Requirements for Microsoft Project Integration
- Defining PeopleSoft Resource Management Requirements

Defining PeopleSoft Asset Management Requirements

PeopleSoft Asset Management has the flexibility to integrate with any bar coding hardware. You need the following hardware to use the Physical Inventory feature:

- Portable bar code reader
- Bar code scanning wand
- Thermal transfer label printer

See *PeopleSoft Asset Management PeopleBook* for more information on software options that support this feature.

PeopleSoft Asset Management also integrates with the eCenterOne Space Management solution. To integrate, you must install the PeopleSoft Target Connector for eCenterOne.

See the task titled *"Installing the PeopleSoft Target Connector for eCenterOne"* in the *PeopleSoft Financials/Supply Chain Management Installation guide*, for your release level. You can find installation guides for all supported PeopleSoft Financials, ESA, and Supply Chain Management release levels on My Oracle Support.

Defining PeopleSoft IT Asset Management Requirements

PeopleSoft IT Asset Management integrates with additional component (third-party) vendors for IT asset inventory. You can use PeopleSoft IT Asset Management with any network inventory discovery application.

See *PeopleSoft IT Asset Management PeopleBook* for more information on software options that support the feature.

Defining PeopleSoft Maintenance Management Requirements

To enable the bar code option when you print a work order, you must install the appropriate bar code font, Code 39 True Type font, on the process scheduler.

To integrate Microsoft Project with PeopleSoft Maintenance Management, you must install Microsoft Project 2007 or higher on a Windows-based process schedule server and update the Microsoft Project Integration Application Engine (WM_MSP) process definition to use this process scheduler server.

Defining PeopleSoft Project Costing and Program Management Requirements for Microsoft Project Integration

Consult the Microsoft documentation for hardware and software requirements for Microsoft Project 2007.

In addition, you must install PeopleSoft PeopleTools External APIs that require minimal disk space. The integration is not memory-intensive.

Defining PeopleSoft Resource Management Requirements

The PeopleSoft Resource Management application supports the use of PeopleSoft Optimization Framework. Requirements for integration with PeopleSoft Optimization Framework are per solution set:

- PeopleSoft Optimization Framework must run on a separate dedicated server.
- 2 GB of memory.
- 1 CPU at minimum of 1.2 Ghz.

See *PeopleSoft Resource Management PeopleBook*, "Enabling Resource Optimization."

See *PeopleTools 8.52: PeopleSoft Optimization Framework PeopleBook*.

Chapter 4

Defining Cross-Application Requirements for PeopleSoft Financial Management, ESA, and ALM Applications

This chapter discusses:

- Defining Micro Focus COBOL Requirements
- Installing an FTP Server

Defining Micro Focus COBOL Requirements

COBOL is not necessary for PeopleSoft PeopleTools or for applications that do not contain COBOL programs. However, some applications still require COBOL. The list of applications that require COBOL is available on My Oracle Support. Consult that list for application-specific COBOL requirements. If your application contains COBOL programs, you must purchase a Micro Focus COBOL compiler for non-OS/390 platforms, or an IBM Enterprise COBOL for z/OS and OS/390 compiler for OS/390 and z/OS platforms.

See PeopleSoft Frequently Asked Questions About PeopleSoft and the Micro Focus COBOL Compiler on My Oracle Support at <https://support.oracle.com/CSP/ui/flash.html>.

Installing an FTP Server

Some PeopleSoft applications use an FTP server to store document attachments. You must establish an FTP server with adequate disk storage to store your documents, and use the URL Maintenance page to specify the path to the appropriate FTP server.

See *PeopleTools 8.52: System and Server Administration PeopleBook*.

Chapter 5

Defining PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 Hardware and Software Requirements

Reviewing High-Level Support Information

PeopleSoft Demantra and PeopleSoft Inventory Policy Planning are based on the standard PeopleSoft PeopleTools environments. Both PeopleSoft Demantra and PeopleSoft Inventory Policy Planning can be implemented on any PeopleSoft PeopleTools 8.5x release.

Listed below is a high-level list of support information:

- Web Server: PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified web server.
- Client Workstation: PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified client workstation.
- File Server: PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified file server.
- Application Server: PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified application server.
- Batch Server: PeopleSoft Demantra and PeopleSoft Inventory Policy Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified batch server.

Note. COBOL is not required for PeopleSoft PeopleTools or for applications that do not contain COBOL programs. However, some applications still require COBOL. The list of applications that require COBOL is available in My Oracle Support. Please consult that list for application-specific COBOL requirements. If your application contains COBOL programs, you need to purchase a Micro Focus COBOL compiler for non-mainframe platforms, or an IBM Enterprise COBOL for z/OS and OS/390 compiler for z/OS platforms.

See PeopleSoft Application COBOL Requirements in My Oracle Support.

Chapter 6

Defining PeopleSoft Supply Planning 9.1 Hardware and Software Requirements

Reviewing High-Level Support Information

PeopleSoft Supply Planning is based on the standard PeopleSoft PeopleTools environments and available as a part of the PeopleSoft Supply Chain Management (SCM) database, in which case the PeopleSoft SCM product line defines support.

PeopleSoft Supply Planning runs entirely in the PeopleSoft Pure Internet Architecture. The supported platform is the same as that for PeopleSoft PeopleTools 8.5x (or higher) and the PeopleSoft SCM product lines. PeopleSoft 9.1 Supply Planning utilizes PeopleSoft Optimization Framework. Depending on the amount of data processed, you may need a standalone computer to house the application server domain and computation needs.

Listed below is a high-level list of support information:

- **Web Server:** PeopleSoft Supply Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified web server.
- **Client Workstation:** PeopleSoft Supply Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified client workstation.
- **File Server:** PeopleSoft Supply Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified file server.
- **Application Server:** PeopleSoft Supply Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified application server.
- **Batch Server:** PeopleSoft Supply Planning 9.1 can be implemented on any PeopleSoft PeopleTools 8.5x certified batch server.
- **Database Server:** Refer to the PeopleSoft Enterprise Performance Management Hardware and Software Requirements for your release for supported platforms if you are using the PeopleSoft Supply Planning product delivered as part of the PeopleSoft EPM database. If you are using the PeopleSoft Supply Planning product delivered as part of the PeopleSoft SCM 9.1 database, use the supported platforms information.

This document details supported platforms if you are using the PeopleSoft Supply Planning product delivered as part of the PeopleSoft SCM database.

Note. COBOL is not needed for PeopleSoft PeopleTools or for applications that do not contain COBOL programs. However, some applications still require COBOL. The list of applications that require COBOL is available in My Oracle Support. Please consult that list for application-specific COBOL requirements. If your application contains COBOL programs, you need to purchase a Micro Focus COBOL compiler for non-mainframe platforms, or an IBM Enterprise COBOL for z/OS and OS/390 compiler for z/OS platforms.

See PeopleSoft Application COBOL Requirements in My Oracle Support.

Chapter 7

Defining PeopleSoft Inventory 9.1 Hardware and Software Requirements

Task 7-1: Defining PeopleSoft Inventory Requirements

You must select Postscript or HP-compatible printers to print bar codes.

Chapter 8

Defining PeopleSoft Mobile Inventory Management 9.1 Hardware and Software Requirements

This chapter discusses:

- Defining PeopleSoft Mobile Inventory Management Software Requirements
- Defining PeopleSoft Mobile Inventory Management Operating Systems and Browsers
- Defining PeopleSoft Mobile Inventory Management Devices

Defining PeopleSoft Mobile Inventory Management Software Requirements

The PeopleSoft Mobile Inventory Management product enables the mobile user to perform their work wherever the work is being done. The PeopleSoft Mobile Inventory Management product uses Oracle Application Developer Framework (ADF) to extend the PeopleSoft Inventory functionality to the mobile device. To use mobile applications you need the following Oracle Products:

- Oracle WebLogic Server
- Oracle Application Developer Framework

For more information and prerequisite details:

See *PeopleSoft Financials/Supply Chain Management 9.1 Feature Pack 2 Installation Guide*, "Installing PeopleSoft Mobile Inventory Management: Prerequisites"

Defining PeopleSoft Mobile Inventory Management Operating Systems and Browsers

The Oracle Application Developer Framework supports most consumer mobile browsers. Oracle tested the PeopleSoft Mobile Inventory Management product using the following browsers and operating systems in combination with the devices listed in the following section.

Important! Newer versions of these hand held devices, browsers and operating systems could result in additional configuration requirements by you.

1. Microsoft Windows Mobile 6.1 Classic, running on the windows mobile CE OS5.2.20963.
Processor: PXA32X-806MHz
2. Microsoft Windows Mobile 6.1 Professional, running on the windows mobile CE OS 5.2.20963.
Processor: PXA32X-806MHz
3. Microsoft Windows Mobile 6.1 Professional, running on the windows mobile CE OS 5.2.20758.
Processor: PXA270-520MHz

Defining PeopleSoft Mobile Inventory Management Devices

The following lists the devices that Oracle used to develop the PeopleSoft Mobile Inventory Management product. Oracle tested using the following devices in combination with the preceding browsers and operating systems.

Important! Newer versions of these hand held devices, browsers and operating systems could result in additional configuration requirements by you.

- Motorola – MC9500
- Motorola – MC55

For more information on device set up, configuration and implementation details, refer to the *PeopleSoft Mobile Inventory Management 9.1 PeopleBook*.

Chapter 9

Defining PeopleSoft Supplier Contract Management 9.1 Hardware and Software Requirements

Task 9-1: Defining PeopleSoft Supplier Contract Management Requirements

The PeopleSoft Supplier Contract Management system integrates with Microsoft Word 2007 or higher and requires any client machines that access and edit Microsoft Word documents to have Microsoft Word 2007 Professional or higher installed.

The following PeopleSoft Supplier Contract Management hardware and software considerations apply:

- Document Comparisons and Rendering

This optional feature requires you to set up a Microsoft Windows application server with Microsoft Word 2007 or higher installed. This process ensures that the server side generation of compare files and Microsoft Word documents is in the correct document format during the dispatch to suppliers.

See *PeopleSoft Supplier Contract Management 9.1 PeopleBook*, "Setting Up PeopleSoft Supplier Contract Management, Defining Installation Options for PeopleSoft Supplier Contract Management."

- Digital Signatures and Rendering PDF

You must install Adobe Acrobat Professional 8, or higher, on the same Microsoft Windows machine as Microsoft Word if you render contract documents in PDF format or use Adobe digital signatures.

You also have the option to use Microsoft Word 2007, or higher, for digital signatures using the Microsoft .docx file format as an alternative to installing and using Adobe PDF.

- Attachment Servers and Directories

A file attachment server must be set up to store all clauses and versions of contract documents. The disk space you need depends on how large your clause library will be, as well as the size and volume of authored documents.

- Multi-Byte database consideration

There are certain multi-byte characters in Microsoft Word that cannot be supported when integrating with a non-multi-byte PeopleSoft database for clause content in the library. When a clause is checked into the system that contains these characters, the system attempts to translate known characters into a simpler form when possible. While PeopleSoft Supplier Contract Management does support non-multi-byte database configurations, there are a few exception characters which are better supported in a multi-byte configuration.

See PeopleSoft Supplier Contract Management 9.1 PeopleBook, "Microsoft Word Integration with Supplier Contract Management."

Note. These exceptions apply to the clause library content that is stored in the database, and not final authored documents themselves.

Chapter 10

Defining PeopleSoft In-Memory Project Discovery 9.1 Hardware and Software Requirements

Task 10-1: Defining PeopleSoft In-Memory Project Discovery Requirements

Oracle's PeopleSoft In-Memory Project Discovery is intended to run on Oracle Exalytics In-Memory hardware. Oracle Exalytics In-Memory hardware supports only Oracle WebLogic.

To use PeopleSoft In-Memory Project Discovery, you also need the following Oracle Endeca Information Discovery products:

- Oracle Endeca Server
- Oracle Endeca Information Discovery Integrator
- Oracle Endeca Information Discovery Integrator Acquisition System
- Oracle Endeca Information Discovery Studio

For more information and prerequisite details for installing PeopleSoft In-Memory Project Discovery, see the PeopleSoft Financials and Supply Chain Management In-Memory Project Discovery Installation guide.

