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PeopleSoft Human Capital Management and Campus Solutions 9.0 Revision 5 Hardware and Software Requirements

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Preface

About this Documentation

This document is a supplement to the PeopleSoft PeopleTools 8.52 Hardware and Software Requirements guide. For upgrade customers, please check the Upgrade Home Page for the PeopleTools requirements for your specific upgrade path.

See PeopleSoft PeopleTools Hardware and Software Requirements for your database platform and for your current PeopleTools release, available on My Oracle Support.

CHAPTER 1

Defining Hardware and Software Requirements

This chapter discusses:

- Prerequisites
- Defining Required Database Size
- Defining Software Requirements and Options

Prerequisites

Ensure to meet the following requirements:

- All new installs of PeopleSoft HRCS 9.0 require PeopleTools 8.52.03 or higher.

See PeopleSoft PeopleTools Installation Guide for your database platform and your current PeopleTools release.

See PeopleSoft HCM and Campus Solutions 9.0 Revision 5 Installation Guide

- The Micro Focus COBOL compiler is required for customers using certain products of the PeopleSoft HCM suite; however, it is not required when using only the PeopleSoft Human Resources application without Base Benefits.
- COBOL is not needed for PeopleTools or for applications that contain no COBOL programs. If your application contains COBOL programs, you need to purchase a Micro Focus COBOL compiler for non-mainframe platforms, or an IBM COBOL for OS/390 and z/OS compiler for z/OS platforms.

See "PeopleSoft Application COBOL Requirements on My Oracle Support."

Task 1-1: Defining Required Database Size

Size requirements for the PeopleSoft HRMS/CS demo database, HRDMO, vary by platform. Oracle lists the size requirements for each platform in the PeopleSoft 9.0 HCM and Campus Solutions Application Supplemental Installation guide that is available on My Oracle Support.

See PeopleSoft HRMS and Campus Solutions 9.0 Application Supplemental Installation on My Oracle Support.

Task 1-2: Defining Software Requirements and Options

This section discusses:

- Required Software Packages for PeopleSoft HCM and PeopleSoft Campus Solutions Applications
- Optional Software Packages for PeopleSoft HCM and PeopleSoft Campus Solutions Applications

Task 1-2-1: Required Software Packages for PeopleSoft HCM and PeopleSoft Campus Solutions Applications

The following table lists required software packages for the PeopleSoft HCM and PeopleSoft Campus Solutions applications.

Note. In the Required Software Packages for the PeopleSoft HCM and PeopleSoft Campus Solutions Applications tables, “R” indicates software required to use the corresponding PeopleSoft HCM or PeopleSoft Campus Solutions application, and “O” indicates optional software packages supported by the corresponding PeopleSoft application. “N/A” indicates Not Applicable.

	SQR	Crystal	Cognos	iPlanet 4.11 or higher	Novell eDirectory 8.5 or higher	MS Active Directory	MS Word 2007 or higher
Absence Management	R	N/A	N/A	N/A	N/A	N/A	N/A
Benefits Administration	R	N/A	N/A	N/A	N/A	N/A	N/A
Campus Self Service	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Candidate Gateway	R	R	N/A	N/A	N/A	N/A	N/A
Contributor Relations	R	R	N/A	N/A	N/A	N/A	N/A
Directory Interface	R	N/A	N/A	R/O	R/O	R/O	N/A
eBenefits	N/A	N/A	N/A	N/A	N/A	N/A	N/A
eCompensation	N/A	N/A	O	N/A	N/A	N/A	N/A
eCompensation Manager Desktop	N/A	N/A	O	N/A	N/A	N/A	N/A
eDevelopment	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Enterprise Warehouse	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ePay	N/A	N/A	N/A	N/A	N/A	N/A	N/A
ePerformance	N/A	N/A	N/A	N/A	N/A	N/A	N/A
eProfile	R	N/A	N/A	N/A	N/A	N/A	N/A
eProfile Manager Desktop	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Argentina	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Australia	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Brazil	R	R	N/A	N/A	N/A	N/A	N/A
Global Payroll – China	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – France	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Germany	R	N/A	N/A	N/A	N/A	N/A	N/A

	SQR	Crystal	Cognos	iPlanet 4.11 or higher	Novell eDirectory 8.5 or higher	MS Active Directory	MS Word 2007 or higher
Global Payroll – Hong Kong	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – India	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Italy	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Japan	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Malaysia	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Mexico	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Netherlands	R	R	N/A	N/A	N/A	N/A	O
Global Payroll – New Zealand	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Singapore	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Spain	R	R	N/A	N/A	N/A	N/A	R
Global Payroll – Switzerland	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Thailand	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – UK	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Core	R	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – United States	R	N/A	N/A	N/A	N/A	N/A	N/A
Gradebook	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Help Desk for HR	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HRMS Portal Pack	N/A	N/A	N/A	N/A	N/A	N/A	N/A
HRMS Warehouse	N/A	N/A	N/A	N/A	N/A	N/A	N/A

	SQR	Crystal	Cognos	iPlanet 4.11 or higher	Novell eDirectory 8.5 or higher	MS Active Directory	MS Word 2007 or higher
Human Resources	R	R	R	N/A	N/A	N/A	N/A
Payroll for North America	R	N/A	N/A	N/A	N/A	N/A	N/A
Payroll Interface	R	N/A	N/A	N/A	N/A	N/A	N/A
Pension Administration	R	N/A	N/A	N/A	N/A	N/A	N/A
Stock Administration	R	N/A	N/A	N/A	N/A	N/A	N/A
Student Administration	R	R	N/A	N/A	N/A	N/A	N/A
Talent Acquisition Manager	R	R	N/A	N/A	N/A	N/A	N/A
Time and Labor	R	N/A	N/A	N/A	N/A	N/A	N/A

Note. COBOL is required to implement the Manage Base Benefits business process within PeopleSoft Human Resources. COBOL is not required for other business processes within PeopleSoft Human Resources.

Task 1-2-2: Optional Software Packages for PeopleSoft HCM and PeopleSoft Campus Solutions Applications

The following table lists optional software packages for the PeopleSoft HCM and PeopleSoft Campus Solutions applications.

Note. In the Optional Software Packages for the PeopleSoft HCM and PeopleSoft Campus Solutions Applications tables, “O” indicates optional software packages supported by the corresponding PeopleSoft application. “N/A” indicates Not Applicable.

Note. The following table includes only those products that have designated optional software packages. Applications not listed do not have designated optional software packages

	Crystal	Visio 2000	MS Word 2007	MS Excel Office 2007	Vertex	Vpmeld8.01	Kronos	Simplex	eBenx
Contributor Relations	N/A	N/A	O	N/A	N/A	N/A	N/A	N/A	N/A
eBenefits	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Global Payroll – Italy	N/A	N/A	O	O	N/A	N/A	N/A	N/A	N/A
Human Resources	N/A	O	O	O	O	O (for the Netherlands)	N/A	N/A	N/A
Pension Administration	N/A	N/A	O	O	N/A	N/A	N/A	N/A	N/A
Student Administration	N/A	N/A	O	N/A	N/A	N/A	N/A	N/A	N/A
Talent Acquisition Manager	N/A	N/A	O	N/A	N/A	N/A	N/A	N/A	N/A
Time and Labor	N/A	N/A	N/A	N/A	N/A	N/A	O	O	N/A

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