

# **ORACLE® FUSION INTELLIGENCE FOR PEOPLESOFT ENTERPRISE 9.0 SUPPLEMENTAL INSTALLATION INSTRUCTIONS**

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## Oracle® Fusion Intelligence for PeopleSoft Enterprise 9.0 Supplemental Installation Instructions

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# CONTENTS

## PREFACE

Preface .....	2
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## CHAPTER 1

<b>Installing Prerequisites .....</b>	<b>3</b>
Task Overview .....	3
Task 1-1: Install IIS or Oracle Application Server .....	3
Task 1-2: Install JDK 1.5.0 or Higher .....	4
Task 1-3: Install Oracle 10g Client and ODBC Driver .....	4
Task 1-4: Install Oracle Business Intelligence Enterprise Edition (OBIEE).....	4

## CHAPTER 2

<b>Installing Fusion Intelligence for PeopleSoft Enterprise .....</b>	<b>5</b>
Task Overview .....	5
Task 2-1: Bundle Resolutions to Apply .....	5
Task 2-2: Configure Fusion Intelligence for PeopleSoft Enterprise .....	6

P R E F A C E

# PREFACE

This document provides supplemental installation instructions that are required to install Fusion Intelligence for PeopleSoft Enterprise 9.0.

This document supplements the installation and configuration instructions for these systems and applications:

- Oracle Business Intelligence Enterprise Edition, version 10.1.3.2.
- PeopleSoft Enterprise Performance Management, version 9.0.
- PeopleSoft Enterprise or JD Edwards online transaction applications that supply data to PeopleSoft Enterprise Performance Management marts.

**Note.** Before proceeding with your installation, check Oracle's PeopleSoft Customer Connection website to ensure that you have the latest version of this installation guide.

Installing Fusion Intelligence for PeopleSoft Enterprise applications is grouped into two parts:

- Installing prerequisite components.
- Installing Fusion Intelligence for PeopleSoft Enterprise.

## C H A P T E R 1

# INSTALLING PREREQUISITES

This chapter discusses how to install various components that are required for using Fusion Intelligence for PeopleSoft Enterprise applications.

## Task Overview

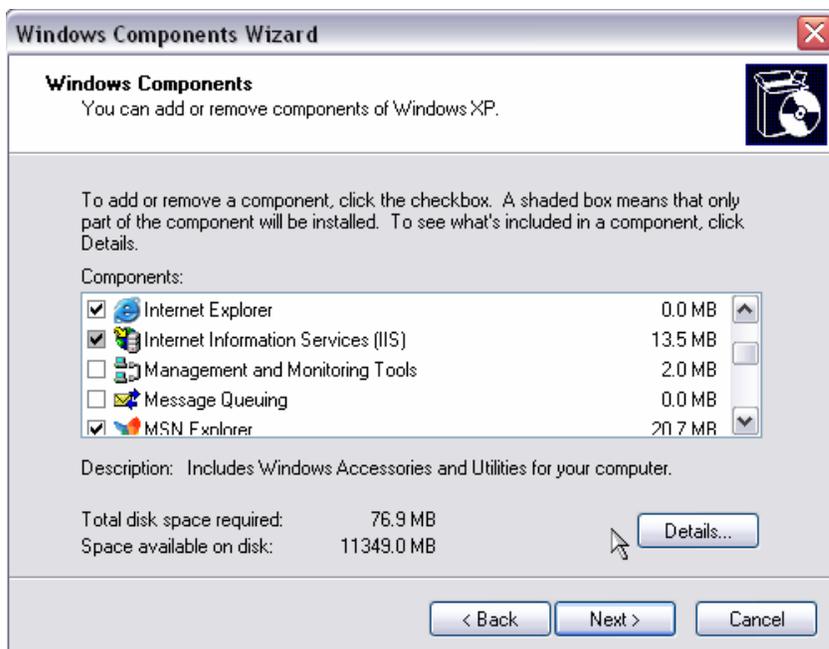
The following table summarizes the tasks in this chapter.

Task No.	Task Name
Task 1-1	Install IIS or Oracle Application Server
Task 1-2	Install JDK 1.5.0 or Higher
Task 1-3	Install Oracle 10g Client and ODBC Driver
Task 1-4	Install Oracle Business Intelligence Enterprise Edition (OBIEE)

## Task 1-1: Install IIS or Oracle Application Server

**To install IIS:**

1. Navigate to Control Panel, Add or Remove Programs, Add/Remove Windows Components.
2. Select Internet Information Services (IIS).
3. Use the Service Pack 4 CD for Windows 2000 and SP2 CD for Windows XP.



[Windows Wizard Components page](#)

Install the Oracle application server from: <http://www.oracle.com/appserver/index.html>.  
The OAS version must be 10.1.3.1.0 or greater.

## Task 1-2: Install JDK 1.5.0 or Higher

Install the latest JDK from: <http://java.sun.com>.

## Task 1-3: Install Oracle 10g Client and ODBC Driver

Install Oracle 10g client and ODBC driver from: <http://www.oracle.com/technology/software/index.html>.

## Task 1-4: Install Oracle Business Intelligence Enterprise Edition (OBIEE)

Install Oracle Business Intelligence Enterprise Edition, version 10.1.3.2.

## C H A P T E R 2

# INSTALLING FUSION INTELLIGENCE FOR PEOPLESOFT ENTERPRISE

## Task Overview

The following table summarizes the tasks in this chapter.

Task No.	Task Name
Task 2-1	Bundle Resolutions to Apply
Task 2-2	Configure Fusion Intelligence for PeopleSoft Enterprise

## Task 2-1: Bundle Resolutions to Apply

You must apply the bundle resolutions that are listed in this table:

Product Line	Release	Bundle Name	Post Date	State	Resolution ID
EPM	9	EPM - BG 9.0 Bundle #1	09/21/2006	Posted	680992
EPM	9	EPM - BG 9.0 Bundle #2	11/02/2006	Posted	687934
EPM	9	EPM - BG 9.0 Bundle #3	12/14/2006	Posted	691822
EPM	9	EPM - CRM Warehouse 9.0 Bundle 1	09/21/2006	Posted	681036
EPM	9	EPM - Campus Solutions Warehouse 9.0 Bundle 3	12/14/2006	Posted	692826
EPM	9	EPM - EW 9.0 Common Objects and Maps Bundle 1	09/21/2006	Posted	680994
EPM	9	EPM - EW 9.0 Common Objects and Maps Bundle 2	11/02/2006	Posted	687104

Product Line	Release	Bundle Name	Post Date	State	Resolution ID
EPM	9	EPM - EW 9.0 Common Objects and Maps Bundle 3	12/14/2006	Posted	692828
EPM	9	EPM - EW Foundation 9.0 Bundle 1	09/20/2006	Posted	681031
EPM	9	EPM - EW Foundation 9.0 Bundle 2	11/02/2006	Posted	687103
EPM	9	EPM - EW Foundation 9.0 Bundle 3	12/14/2006	Posted	692922
EPM	9	EPM - Financials Warehouse 9.0 Bundle 1	09/21/2006	Posted	681032
EPM	9	EPM - Financials Warehouse 9.0 Bundle 2	11/02/2006	Posted	687098
EPM	9	EPM - Financials Warehouse 9.0 Bundle 3	12/14/2006	Posted	692816
EPM	9	EPM - GC 9.0 Bundle #1	09/21/2006	Posted	680993
EPM	9	EPM - HCM Warehouse 9.0 Bundle 1	09/21/2006	Posted	681035
EPM	9	EPM - HCM Warehouse 9.0 Bundle 2	11/02/2006	Posted	687101
EPM	9	EPM - HCM Warehouse 9.0 Bundle 3	12/14/2006	Posted	692813
EPM	9	EPM - Supply Chain Warehouse 9.0 Bundle 1	09/21/2006	Posted	681033
EPM	9	EPM - Supply Chain Warehouse 9.0 Bundle 2	11/02/2006	Posted	687100
EPM	9	EPM - Supply Chain Warehouse 9.0 Bundle 3	12/14/2006	Posted	692824

## Task 2-2: Configure Fusion Intelligence for PeopleSoft Enterprise

### To configure Fusion Intelligence for PeopleSoft Enterprise:

**Note.** For information on setting up security, refer to *Fusion Intelligence PeopleBook for PeopleSoft Enterprise 9.0 and JD Edwards EnterpriseOne*, "Setting Up Security."

1. Stop the following OBIEE Services:
  - a) Oracle BI Java Host
  - b) Oracle BI Presentation Server
  - c) Oracle BI Server
2. Unzip the EPMMaster.zip file from the setup directory where you installed the Fusion Intelligence for PeopleSoft Enterprise 9.0 CD. Copy the EPMMaster.rpd file to the OracleBI\server\Repository directory.
3. Update the NQSConfig.INI file located in the OracleBI\server\Config directory. Edit the Repository section with the EPMMaster.rpd file. See the example below:

```
[ REPOSITORY ]
```

```
Star = EPMMaster.rpd, DEFAULT;
```

4. Unzip the EPMMaster\_Webcat.zip file from the setup directory where you installed the Fusion Intelligence for PeopleSoft Enterprise 9.0 CD. Copy the EPMMaster webcat folder to the OracleBIData\web\catalog directory.

5. Update the instanceconfig.xml file located in the OracleBIData\web\config directory. Edit the catalog path to point to the EPMMaster webcat folder. See the example below:

```
<CatalogPath>C:/OracleBIData/web/catalog/EPMMaster</CatalogPath>
```

6. Open the EPMMaster.rpd file using the Oracle BI Administration Tool. Launch the tool by navigating to Start, Programs, Oracle Business Intelligence, Administration. Open offline by navigating to File, Open, Offline and selecting the EPMMaster.rpd file located in OracleBI\server\Repository. Enter the User: Administrator and Password: Administrator.
7. Using the Oracle BI Administration Tool, expand the Enterprise Warehouse in the Physical layer column. Update the MDW Connection Pool and the MDW InitBlock Connection Pool with the Data Source Name, User Name, and Password for your EPM 9 database. Save the changes.

**Note.** For an Oracle database, you must use the Call Interface default value of OCI 8i/9i for this release of Fusion Intelligence for PeopleSoft Enterprise.

8. Unzip the OBIEE.zip file from the setup directory where you installed the Fusion Intelligence for PeopleSoft Enterprise 9.0 CD. Using the Application Designer for your EPM 9 database, copy the OBIEE project into your database. Navigate to Tools, Copy Project, From File, and select the OBIEE project. Select All and click Copy. Build the project by selecting Create Tables and Create Views as the Build Options.
9. Unzip the EPM90\_BI2006\_SAMPLE\_DATA.zip and Security Config.zip from the setup directory where you installed the Fusion Intelligence for PeopleSoft Enterprise 9.0 CD. Using Data Mover, run the EPM90\_BI2006\_SAMPLE\_DATA\_IMP.dms and md\_imp.dms to import sample data.
10. Sign onto your EPM 9 database using PIA and navigate to EPM Foundation, Foundation Metadata, Metadata Creation and Editing, Record Metadata. Compile the metadata by clicking the Compile button for the following table names:

D\_INSTITUTION

D\_INSTN\_SJT

D\_BUSINESS\_UNIT

D\_BUS\_UNIT\_SJT

D\_ACAD\_GRP

D\_ACAD\_GRP\_SJT

D\_INV\_ITEM

D\_COMMODITY\_SJT

11. Update the SQL statements in the EPM 9 database, by using any SQL tool, to point to the source OLTP Enterprise databases.

```
UPDATE PS_SRC_CONFIG
SET URI = '<PS_HOME FOR HCM>'
WHERE SRC_SYS_ID='HCM'
```

```
UPDATE PS_SRC_CONFIG  
SET URI = '<PS_HOME FOR FSCM>'  
WHERE SRC_SYS_ID='FSCM'
```

Do not include a forward slash at the end. For example:

```
UPDATE PS_SRC_CONFIG  
SET URI = 'HTTP://ADNTAS42.PEOPLESOFT.COM:6300/PSP/EM_HC890TS1_TS091824'  
WHERE SRC_SYS_ID='HCM'
```

12. Restart the following OBIEE Services:

- a) Oracle BI Server
- b) Oracle BI Presentation Server
- c) Oracle BI Java Host