



# **PEOPLESOFT SERVERS**

## **DIRECTORY VIEWER**

Project definition: CY2\_DIRECTORY\_VIEWER\_001

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**CY2**

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## 1. VERSION CONTROL

### 1.1. CHANGE HISTORY

| Date       | Author     | Version | Changes made |
|------------|------------|---------|--------------|
| 20-02-2020 | E. La Haye | 1       |              |
|            |            |         |              |

## 2. PREFACE

This document describes the installation procedure and options for the PeopleSoft Servers directory viewer functionality.

### 2.1. NAVIGATION

This functionality can (by default) be found through navigation: **Root > CY2 Projects > PeopleSoft servers directory.**

## 3. GLOBAL DESIGN

### 3.1. GLOBAL DESIGN

The 'PeopleSoft Directory Viewer' functionality delivers front-end functionality to manage files and directories on PeopleSoft servers for end users.

The functionality consists of:

1. Setup component where administrators can define the permissions available for different directories on the PeopleSoft Servers for end users.
2. Viewer component where end users can manage files and directories on the PeopleSoft Servers.

**Common uses:**

The functionality is commonly used to:

1. Allow developers access to log files on the application server and web server for debugging errors and viewing integration logs.
2. Allow end users the ability to upload and delete files to / from specific directories that can be used as upload directories for business transactions that require external files (csv / excel / etc.).
3. Allow admins easy access for server directories while using the front-end application.

A word of caution: working with PeopleSoft servers means working with the real server directories that are necessary to keep the PeopleSoft environment running. Any file transaction that end users can perform cannot be undone. Delete is Delete!

The functionality can safely be used in a production environment if and when you have clearly defined which end users can perform which file transactions in which directories.

## 4. TECHNICAL DESCRIPTION

### 4.1. INSTALLATION INSTRUCTIONS

For the installation of the 'PeopleSoft Directory Viewer' functionality the following steps need to be taken:

#### 4.1.1. Change Assistant approach

Load the change package updCY2\_DIRECTORY\_VIEWER\_001 into the database using Change Assistant.

#### 4.1.2. Traditional approach

In case you don't want to use the change assistant to load the project:

1. Open the updCY2\_DIRECTORY\_VIEWER\_001 package and load the project located in the folder "CY2\_DIRECTORY\_VIEWER\_001" into the database.
2. Open the updCY2\_DIRECTORY\_VIEWER\_001 batch folder located in the updCY2\_DIRECTORY\_VIEWER\_001 package and load the message catalog entries through data mover using the .DAT files in the "data" folder and the DMS script in the "scripts" folder.
3. Build the tables and views contained in the project (create tables, create views).

### 4.2. (OPTIONAL) ADD PERMISSIONS TO NEW PERMISSION LIST

Optionally you can add the following menu items to a relevant permission list:

1. CY2\_PSS\_DIR\_MENU

Maintain permission lists through navigation: **PeopleTools > Security > Permissions & Roles > Permission Lists.**

The permission list as shown below is delivered with the project but does not have to be used.

General
Pages
PeopleTools
Process
Sign-on Times
Component Interfaces

Permission List CY2\_PSS\_DIRECTORY

Description PeopleSoft serv directory view

**Permission List General**

Navigator Homepage

☐ Can Start Application Server?

☐ Allow Password to be Emailed?

**Time-out Minutes**

☒ Never Time-out

☐ Specific Time-out (minutes)

General | Pages | PeopleTools | Process | Sign-on Times | Component Interfaces | Web Libraries | Web Services |

The following menu is defined in the permission list.

General
Pages
PeopleTools
Process
Sign-on Times
Component Interfaces

Permission List CY2\_PSS\_DIRECTORY

Description PeopleSoft serv directory view

Mobile Page Permissions

| Menus            |                         | Personalize     | Find | View All |  | First | 1 of 1 | Last |
|------------------|-------------------------|-----------------|------|----------|--|-------|--------|------|
| Menu Name        | Menu Label              | Edit Components |      |          |  |       |        |      |
| CY2_PSS_DIR_MENU | Cy2 Dir App Server Menu | Edit Components |      |          |  | +     | -      |      |

The following components are authorised in the menu.

Component Permissions

Help

Cy2 Dir App Server Menu

Components

Personalize | Find | |

First 1-2 of 2 Last

| Authorized?                         | Component Name    | Item Label                 | Edit Pages                 | View Content References for this Component |
|-------------------------------------|-------------------|----------------------------|----------------------------|--|
| <input checked="" type="checkbox"/> | CY2_PSS_DIR_SETUP | PS servers directory setup | <a href="#">Edit Pages</a> | <a href="#">View</a>                       |
| <input checked="" type="checkbox"/> | CY2_PSS_DIR_VW_FL | PS servers directory view  | <a href="#">Edit Pages</a> | <a href="#">View</a>                       |

Select All

Deselect All

OK

Cancel

4.3. (OPTIONAL) CHANGE THE DELIVERED MENU ITEM NAVIGATION

By default the ‘PeopleSoft Directory Viewer’ functionality can be reached through navigation: **Root > CY2 Projects > PeopleSoft servers directory** .

If needed these menu items can be moved elsewhere by altering the ‘structure and content’ portal registry that can be reached through navigation: **PeopleTools > Portal > Structure and content**

[Root > CY2 projects](#) > PeopleSoft servers directory

Structure and Content

\* Click the folder label to view the child folders and content references for that folder

\* Click the "Edit" link to edit the folder definition

▼ Folders

Personalize | Find | View All | |

First 1 of 1 Last

Add Folder

\* Click the "Edit" link to edit the content reference definition

▼ Content References

Personalize | Find | View All | |

First 1-2 of 2 Last

| Link                     | Node Name  | Label                      | Edit                 | Sequence number | Create Link                 | Number of links |  |
|--------------------------|------------|----------------------------|----------------------|-----------------|-----------------------------|-----------------|--|
| <input type="checkbox"/> | LOCAL_NODE | PS servers directory setup | <a href="#">Edit</a> | 1               | <a href="#">Create Link</a> | 0               |  |
| <input type="checkbox"/> | LOCAL_NODE | PS servers directory view  | <a href="#">Edit</a> | 1               | <a href="#">Create Link</a> | 0               |  |

Add Content Reference

Add Content Reference Link

CY2 IT SERVICES | PEOPLESOFT SERVER DIRECTORY VIEWER

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## 4.4. (OPTIONAL) CHANGE THE DELIVERED MESSAGE CATALOG ENTRIES

There are 48 message catalog entries delivered with the project, all using message catalog: 25301.

Those can be altered through the following navigation: **PeopleTools > Utilities > Administration > Message Catalog**.

Or alternatively can be altered by changing the DAT file delivered as part of the project.

## 5. MISCELLANEOUS

### 5.1. OTHER RELEVANT INFORMATION

Functional and technical documentation for this project are described in two other documents that are delivered as part of the change package (folder documentation).