

**Oracle Financial Services Data  
Foundation Application Pack  
Language Pack Installation and Configuration  
Guide**

**Release 8.1.2.1.0**

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**ORACLE**  
Financial Services

## OFSDF Language Pack Installation and Configuration Guide

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# Document Control

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# 1 Oracle Financial Services Data Foundation Language Pack

This document describes the necessary steps to install and configure Oracle Financial Services Data Foundation (OFSDF) Language Pack 8.1.2.1.1, 8.1.2.1.2, 8.1.2.1.3, and 8.1.2.1.4, and enable the UI of OFSDF in different languages in addition to US-English. Canadian French, Portuguese, Brazil Portuguese, and Data Model changes for Language Pack are supported in this release.

## 1.1 Pre Installation Requirements

The following must be successfully installed before proceeding with this installation:

- OFSDF 8.1.2.1.0 must be successfully installed before proceeding with this Language Pack Installation.
- OFS AAI Language Pack 8.1.2.0.0 (Bug ID 33720277) must be successfully installed on your machine.
- Ensure that English (US) locale based on utf8 encoding is available in the server.

To check the installed locale, execute the following command:

```
locale -a | grep -i 'en_US.utf'
```

Based on the operating system, the command output will be as follows:

- Linux: en\_US.utf8
- AIX: EN\_US.UTF-8
- Solaris: en\_US.UTF-8

## 1.2 How to Apply this Language Pack Release?

Refer to the following instructions to install the contents of this Language Pack.

1. Login to <https://support.oracle.com>, and search for the required Language Patch under the *Patches & Updates* tab.
2. Apply the Patch ID **34406996** (Data Model Diff Changes) before installing the below mentioned Language Packs:
  - Bug # **34403423** (Canadian French)
  - Bug # **34403441** (Portuguese)
  - Bug # **34403453** (Brazil Portuguese)
3. Download the required Language Patch Archive File from [MOS](#) and copy it to your OFSAA Server in the **Binary** mode:
  - OFSDF Language Pack 8.1.2.1.1 for Canadian French

- OFSDF Language Pack 8.1.2.1.2 for Portuguese
  - OFSDF Language Pack 8.1.2.1.3 for Brazil Portuguese
  - OFSDF Language Pack 8.1.2.1.4 for Data Model Diff Changes
4. Stop all the OFSAAI Services.  
For more information, see the section *Start/Stop Infrastructure Services* in [Oracle Financial Services Data Foundation Application Pack Installation Guide](#) available at [OHC Documentation Library](#).
  5. If you have Unzip utility, skip to the next step. Download the Unzip utility (OS specific) `unzip_<os>.Z` from the location <https://updates.oracle.com/unzips/unzips.html> and copy it in Binary mode to the directory that is included in your PATH variable, typically \$HOME path or directory in which you have copied the Language Pack archive file.
  6. Uncompress the unzip installer file using the command:

```
uncompress unzip_<os>.Z.
```

**NOTE**

In case you notice an error message “uncompress: not found [No such file or directory]” when the package is not installed, contact your administrator.

7. Give Execute permission to the file using the command:

```
chmod 751 unzip_<os>.
```

For example, `chmod 751 unzip_sparc.Z`

8. Extract the contents of the OFSDF 8.1.2.1.1, 8.1.2.1.2, 8.1.2.1.3, and 8.1.2.1.4 Language Pack archive file using the following command:

```
unzip -a <name of the file to be unzipped>
```

For example, for Canadian French Language Pack:

```
unzip -a 34403423_GENERIC.zip
```

9. Grant permissions 755 to Installation and Download directory, using the below command:

```
chmod -R 755 OFS_BFND
```

10. Before triggering the installation, ensure to update the configuration file `params.conf` with `UPLOAD_MODEL=0`. The `params.conf` file is available in the path `/OFS_BFND/conf`.

11. Navigate to `<>/OFS_BFND/bin` and execute the command `./setup.sh`. Check if the patch is applied.

12. Verify the patch installation logs in the location `OFS_BFND/logs`.

**NOTE**

You must not use process-interrupting commands such as Ctrl+C or Ctrl+Z, which may terminate the process abruptly.

- 13.** Post successful installation of OFSDF Language Pack 8.1.2.1.0, you must perform the configurations, which are explained in the [Post Installation Configuration](#) section.
- 14.** Delete the existing EAR/WAR file available in `$FIC_HOME/ficweb` folder.
- 15.** Generate EAR/WAR file and redeploy the application onto your configured web application server.  
For more information, refer to the *Post Installation Configuration* section in [Oracle Financial Services Data Foundation Application Pack Installation Guide Release 8.1.2.0.0](#) available at [OHC](#) Documentation Library.
- 16.** Once the OFSDF Language Pack 8.1.2.1.0 has been installed successfully, restart all the OFSAAI Services.  
For more information, refer to the *Start/Stop Infrastructure Services* section [Oracle Financial Services Data Foundation Application Pack Installation Guide Release 8.1.2.0.0](#) available at [OHC](#) Documentation Library.

## 1.3 Post Installation Configuration

Post successful installation of OFSDF Language Pack 8.1.2.1.0, you need to perform the following configurations.

### 1.3.1 Run MLS Utility

This section is applicable if you are installing this language pack on an OFSDF Application Pack version later than 8.1.2.1.0.

- Execute the MLS Utility.
- Navigate to \$FIC\_HOME/Post\_AAI\_Migration Directory.
- Execute the following command:  
`./aaipi.sh`

For more information, contact [Oracle Support](#).

**NOTE** This step is required to be executed every time a new language is installed until the next release of OFSDF Language Pack is available. Ensure that this section is followed when corresponding OFSAAI Language Pack was installed.

## 1.4 General Observations

- Some of the strings may not be present in all supported languages, and they will be displayed in English.



## OFSAA Support

Raise a Service Request (SR) in [My Oracle Support \(MOS\)](#) for queries related to the OFSAA Applications.

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