

# HPE Project and Portfolio Management Center

Software Version: 9.42

## Language Pack Release Notes

Go to **HELP CENTER ONLINE**

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**Hewlett Packard**  
Enterprise

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# Introduction

This document provides the following information about PPM version 9.42 Language Pack:

- ["Supported Multiple Languages"](#)
- ["System Requirements" on page 7](#)
- ["Installation Notes" on page 8](#)

## Supported Multiple Languages

PPM 9.42 supports the following multiple languages, with their code indicated in the parenthesis.

- English (en)
- Russian (ru)
- Portuguese (pt\_BR)
- Spanish (es)
- Chinese (zh\_CN)
- German (de)
- French (fr)
- Turkish (tr)
- Italian (it)
- Japanese (ja)
- Dutch (nl)
- Swedish (sv)

**Note:** PPM no longer supports Korean and Arabic since 9.41.

# System Requirements

- You have 9.40 language pack installed on PPM 9.40 before upgrading your instance from 9.40 or 9.40 patches to 9.42.

For information of installing language pack, see *Multilingual User Interface Guide* for PPM 9.40.

- You have upgraded your instance from 9.40 or 9.40 patches to 9.42.

For information of installing PPM 9.40, see *Installation and Administration Guide* for PPM 9.40.

For information of installing PPM 9.42, see *Release Notes* for PPM 9.42.

- Set the following Oracle database properties in addition to the standard PPM settings:

- NLS\_LENGTH SEMANTICS = CHAR
- NLS\_CHARACTERSET = AL32UTF8
- NLS\_NCHAR\_CHARACTERSET = AL16UTF16

- Graphs and Charts configuration

The `arialuni.ttf` file must be added to the `<JAVA_HOME>/jre/lib/fonts/fallback` folder of the PPM Server.

**Note:** The font can be purchased from Microsoft (<http://www.microsoft.com/typography/fonts/font.aspx?fmid=1081>).

- Fiscal Periods Localization

To localize existing fiscal periods, run the following command from `<PPM_Home>/bin` folder to commit or with `all` flag to generate translation for all LPs:

```
sh ./kGenFiscalPeriods.sh -language <LP> commit
```

where `<LP>` represents the language codes for a supported language.

Or,

```
sh ./kGenFiscalPeriods.sh -language all commit
```

# Installation Notes

The zip package of PPM version 9.42 contains two files:  
ppm-942-SP2.jar and ppm-942-LP-multi-lang.jar.

To install language pack for PPM 9.42:

1. Stop the PPM\_Server\_Name.
2. Copy the ppm-942-LP-multi-lang.jar file to <PPM\_Home>.
3. Using a console for UNIX or Cygwin for Windows, navigate to the <PPM\_Home>/bin directory.
4. Run the kDeploy script as follows: `sh ./kDeploy.sh -lang <locale>`

**Note:** If the ppm-942-SP2.jar file is not deployed, running this command will point to the MLU jar file for version 9.40: ppm-940-LP-multi-lang.jar.

5. Follow the on-screen instructions.
6. Restart the PPM Server using `kStart.sh`.

If you deploy the language pack on a cluster, make sure to deploy the language pack on all nodes in the cluster.



## Import Default Translations

After you have completed all tasks you need to perform after language deployment, it is optional but strongly recommended to import the default translations for the basic configurations that HPE provides in your new PPM Center installation.

To do so, run the following command for each language deployed on your PPM Center instance:

```
sh. /kImportAttributes.sh -username admin -password admin -directory <PPM_
Home>/mlu/HPContentTranslations/<LP>
```

where <LP> represents the code for a supported language.

**Tip:** To make this process easier, you may do the follows:

1. Copy the content (zip archives) from each Language Pack to the <PPM\_Home>/mlu/translations folder.
2. Run the following command:

```
sh ./kImportAttributes.sh -username admin -password admin
```

This command automatically imports all files from translations folder to PPM Server.

For more information, see the *Multilingual User Interface Guide*.

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Let us know how we can improve your experience with the Language Pack Release Notes.

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