

# GUI\_AppLanguageSelect – Application Language Select

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## SCOPE

HRE is designed to operate in parallel natural languages. The GUI controlled text may be a separate language from the user-entered data language. There can be several languages in each translation collection. There are GUI screens where the user-entered data may be displayed in 2 or more languages. Report output can be in another user-data language.

This module is only concerned with the selection of the GUI language. It is opened from the [Tools > Application Language > Select](#) menu item. There must be at least one App Language installed. This screen allows for the creation of new Language Translations, either from scratch or as a clone of an existing Language Translation. The level of editing may be restricted by the rights of the user.

## LOOK AND FEEL

App Language Select	
Available Languages	
ISO Code - Language Name	Purpose of Language
<i>Language name</i>	<i>Purpose of this Language</i>

Buttons: Delete, Select, Edit, Rename, Clone, Add, IGNORE, ACCEPT

The screen has 3 sections:

- Heading section of 3 command buttons :
  - “Configure” to access the configuration alternatives for this screen
  - “Reminder” to access the reminder of the screen
  - “Help” to access the context help for this screen.
- Language Table section, a resizable, scrollable tabular display with 2 columns:
  - “Language Name” (text) with ISO Language code prefix
  - “Language Purpose” (text)
  - Clicking on a row will select that language, but not close the screen
  - Double clicking on a row will select that language and close the screen
  - Right-clicking on a row will show a context menu for the same actions as the command buttons below the table:
    - “Delete” – Deletes this Application Language from the Project (if it can)
    - “Select” – Selects the language in current focus
    - “Edit” – Edits the selected language
    - “Rename” – Renames the selected language
    - “Clone” – Clones a new language with entries from the selected language

- “Add” – Adds a new language with no copied entries from other translations.
  - NOTE: All actions apart from “Select” have constraints on their use. They should only be used by someone with a good understanding of the parallel language requirements of HRE.
- Completion section has 2 command buttons:
  - “IGNORE” closes the screen without making a change
  - “ACCEPT” commits the changes to the database and then closes the screen when the operations are completed.

## ACTIONS

The fundamental operations are:

1. Open the Screen according to its saved Screen Layout (BR\_PanelConfig)
2. Populate the fields
3. Click on a row to select an object.

## USED BY:

Tools > Application Language > Select.

## DATA CONTROLLED BY THIS MODULE:

None.

## REQUIRED DATA CONTROLLED BY OTHER MODULES:

1. HRE\_ID
2. Panel Configuration.

## REQUIRED SERVICES

1. GUI\_PanelConfig
2. GUI\_AppLanguageEdit
3. GUI\_AppLanguageDelete
4. BR\_Setting
5. BR\_Translation
6. BR\_PanelConfig
7. BR\_EntityLink.

## APPLICATION PROGRAMMING INTERFACE (API)

1. Need Details.

## EVENT ACTIONS

1. Need Details.

## WARNING CONDITIONS

1. Need Details.

## ERROR CONDITIONS

1. Need Details.