

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 usually opened from the Tools> App Language 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.

NOTE: this screen can be accessed via keyboard short cut to open while the selected screen is in focus. The list of field values for that screen becomes the list that can be edited in this way.

LOOK AND FEEL

The screen has 3 sections:

- Heading section:
 - A command button “Configure” to access the configuration alternatives for this screen
 - Prior Selected Language (text field - includes ISO language code)
 - Primary Application Language (selection list)
 - Fallback Application Language (selection list)
 - A scrollable text region to display the limitations of the Primary Language
 - Command buttons:
 - “Accept and Close” changes the Language settings to the newly selected Primary and Fallback pair
 - “Reject and Close” does not change the Prior Language settings.
- Translation Edit section with command buttons:
 - “Add New” creates an empty Language Definition with a unique Translation Name (includes ISO language code)
 - “Add Clone” copies the selected Language Definition with a unique Translation Name (includes ISO language code)
 - “Edit” opens the GUI_AppLanguageEdit screen to edit the selected Application Language Definition.
- Translation Deletion section
 - Command button “Delete” opens the GUI_AppLanguageDelete screen to delete the selected Language. (This will be a restricted access process.)

[Needs a mockup diagram here]

METHODS

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 > App 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_UserTranslation
6. BR_PanelConfig
7. BR_EntityLink.

APPLICATION PROGRAMMING INTERFACE (API)

1. **Need Details.**