

GUI_AppLanguageExport – Application Language Export

Robin Lamacraft 2017-04-16

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. This screen is opened from Tools > App > Language > Export. This GUI module allows the export of any Application Language translations to an HRE Definitions file format (.hrad). These files can be used to update or add an Application Language in another HRE Project via the use of Tools > App > Language > Import.

LOOK AND FEEL

App Language Export	
Available Languages R C ?	
<input type="checkbox"/> ISO Code - Language Name	Purpose of Language
<input checked="" type="checkbox"/> X Language name	Purpose of this Language
Output Folder Folder location	
File Nname File Name (.hrad)	
IGNORE EXPORT	

The screen has 4 sections:

- Heading section of command buttons:
 - “Configure” to access the configuration alternatives for this screen
 - “Reminder” to open a reminder for this screen
 - “Help” to open context sensitive help for this screen.
- Available Languages section as a scrollable, resizable tabular display with columns:
 - “Select” checkbox to mark that language is to be exported
 - “Language Name” (text) prefixed with the ISO Language Code
 - “Language Purpose” (text).
- Export File section
 - Command button “Output Folder” opens the GUI_File screen to define a location and file name.
- Completion section with command buttons:
 - “EXPORT” which creates the export file, on completion, the screen is closed
 - “IGNORE” which ignores the selection and closes the screen.

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 toggle the selection of a App Language
4. Use GUI_Notification to show a progress bar.

USED BY:

Tools > App > Language > Export.

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_File
3. GUI_Notification
4. BR_Setting
5. BR_Translation
6. BR_EntityLink.

APPLICATION PROGRAMMING INTERFACE (API)

1. Need Details.

EVENT ACTIONS

1. Need Details.

WARNING CONDITIONS

1. Need Details.

ERROR CONDITIONS

1. Need Details.