

GUI_Help – About HRE

Revision history

2018-05-25	Rod Thompson	Original draft
2018-05-31	Rod Thompson	Re-drafted and legal input from Michael Maggs
2018-06-14	Rod Thompson	Revise REQUIRED SERVICES – Dependencies
2018-06-15		Replace BR_PanelConfig with BR_WindowConfig
2018-06-16	Don Ferguson	Provided text of screen graphic in text of documentation
2018-06-17	Rod Thompson	Replace graphics (revised HRE logo to be at v0.1)
2018-11-10	Rod Thompson	Add PROCESS FLOW CHART Add LOGGING Update REQUIRED DATA CONTROLLED BY OTHER MODULES
2018-12-31	Rod Thompson	Revise Specification to match GUI design (coding) 1) Remove 'Help Button' 2) Combine Text (Main and Licences) into one set 3) Remove Licences button Revise LOOK AND FEEL section Replace Window Interaction Map Replace Process Flow Chart

SCOPE

This GUI module displays information about the HRE application.

LOOK AND FEEL



AboutHRE main window - Mockup

The embedded text reads:

History Research Environment (HRE) is a community project to create a free open source platform for recording a wide range of genealogical, historical and social research. The development community is supported by a not-for-profit company, History Research Environment Limited, limited by guarantee and registered under the laws of England and Wales.

All code developed by HRE is copyright the individual developers, and is released under the GNU Affero General Public Licence (GNU AGPL) <https://www.gnu.org/licenses/agpl-3.0.en.html>. For further details, see

http://hrewiki.org/index.php?title=Why_have_we_chosen_these_licences%3F.

Reuse of the HRE software is permitted only under the terms of the licence. Using the HRE software or any derivative of the software to offer a service over the internet is strictly prohibited.

Website: <https://historyresearchenvironment.org/>

Wiki: <http://hrewiki.org>

Licenses

Preference code used from <https://github.com/opcoach/e4Preferences> which is licensed under the Eclipse Public License 1.0

The window has 3 sections:

- Heading section with:
 - the window name
 - window close icon
- Topic section that provides information on the version of HRE installed, with its Release date.
Particular information about HRE s included.
- Lower section of the window includes:
a 'Close' button to 'close' this window (same action as the X icon in the window Heading section), returning focus to the main User Interface.

This is one of the windows in the HRE GUI that has a fixed size. User configuration is not available.

Window location: centered on the main GUI_UserInterface window

NOTE: The 'License' used detail above is an example only.

USED BY:

The main User Interface Help menu.

ACTIONS

The fundamental operations are:

1. Open the AboutHRE window according to its saved Panel Layout (BR_WindowConfig)
2. Populate the display with version of HRE installed on the User computer.

DATA CONTROLLED BY THIS MODULE

None.

REQUIRED DATA CONTROLLED BY OTHER MODULES

Data	Source
GUI Labels	From code
HRE Build Version	From code
HRE Release Date	From code
Internet URLs	From code
HRE Version graphic	
Window control-close icon	

All hard-coded in the application software.

Translated for use when the selected User language is different from default coding language (ENUS).

REQUIRED SERVICES - Dependencies

First-Order Dependencies	Second-Order Dependencies	Higher-Order Dependencies
05.14 GUI_Help	07.24 BR_Setting	BR_AppData
		BR_UserData
		07.02 BR_EntityLink
	07.17 BR_WindowConfig	07.06 BR_GuiElement
		07.02 BR_EntityLink
		07.29 BR_Translation
		BR_FieldTranslation
		07.16 BR_MessagePatterns
	07.11 BR_Logging	07.01 BR_EncodedString
		07.02 BR_EntityLink
		BR_FieldTranslation
		07.26 BR_Substitution
	07.07 BR_Help	07.29 BR_Translation
		07.21 BR_Project
		07.01 BR_EncodedString
		07.24 BR_Setting
		07.11 BR_Logging
		07.12 BR_Menu
		07.25 BR_Schema
		07.28 BR_User
		07.16 BR_MessagePatterns
	07.02 BR_EntityLink	NIL
07.17 BR_WindowConfig	07.06 BR_GuiElement	07.01 BR_EncodedString
		07.02 BR_EntityLink
		BR_FieldTranslation
		07.16 BR_MessagePatterns
	07.02 BR_EntityLink	NIL
	07.29 BR_Translation	07.02 BR_EntityLink
		BR_Field
		07.06 BR_GuiElement
		07.16 BR_MessagePatterns
	BR_FieldTranslation	
	07.16 BR_MessagePatterns	NIL

APPLICATION PROGRAMMING INTERFACE (API)

1. Need Details.

LOGGING

Use of this module will create log entries.

Commit Logging – NIL

EVENT ACTIONS

- 1) Keyboard actions
Not applicable
- 2) Mouse actions
Left key
Mouse key click on the button, operates the button
Right key
Not applicable
- 3) Icon actions
left mouse key click on the 'X' icon
(closes the window)
- 4) Keyboard shortcuts
Not applicable

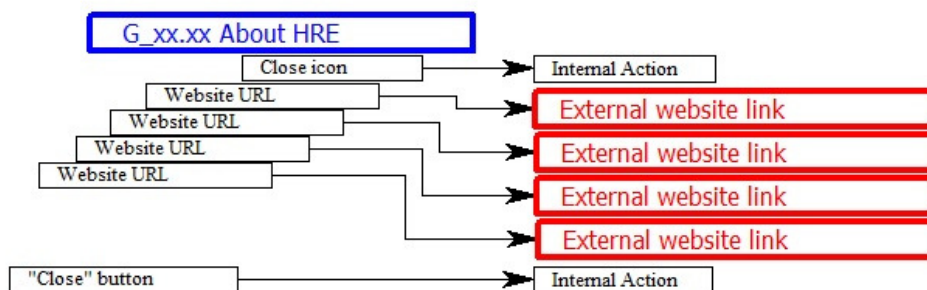
WARNING CONDITIONS

1. Need Details.

ERROR CONDITIONS

1. Need Details.

WINDOW INTERACTION MAP



PROCESS FLOW CHART

