

## GUI\_ProjectClose – Close a Project

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### SCOPE

This GUI module is called from the Main Menu (GUI\_Interface), or from GUI\_ExithRE, to close a currently open project.

### LOOK AND FEEL

The screen has 2 horizontal parts:

- A scrollable display area which shows all of the user's currently open projects, by name and which allows the selection of a file from the displayed list (this may be empty if no projects are open)
- The buttons "Browse", "Close" and "Cancel"
  - "Browse" allows the user to search the file system for a valid HRE project filename, which may be added to the display area, if selected
  - "Close" performs the project close functions on the selected project
  - "Cancel" exits without action.

[Needs a mockup diagram here]

### ACTIONS

The fundamental operations are:

1. Open the screen according to its saved screen Layout (BR\_PanelConfig)
2. Allow selection of a project to be closed
3. Wait until all outstanding transactions from this client are completed
4. Ask whether to backup the project; if so, call GUI\_ProjectBackup
5. On completion of all tasks above, close the project file from this HRE client
6. Close the screen and return to GUI\_Interface.

### USED BY

All HRE users.

### DATA CONTROLLED BY THIS MODULE

1. None.

### REQUIRED DATA CONTROLLED BY OTHER MODULES

1. None.

### REQUIRED SERVICES

1. GUI\_ProjectBackup
2. BR\_PanelConfig
3. BR\_Project.

### APPLICATION PROGRAMMING INTERFACE (API)

1. Need Details.

### EVENT ACTIONS

1. Need Details.

### WARNING CONDITIONS

1. Need details of the condition that raised the warning, example message and possible next steps.

#### **ERROR CONDITIONS**

1. Need to record the condition that raised the error, example message and possible next steps.