GUI_ProjectNew – Create a New Project

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SCOPE

This GUI module is called from the Main Menu (GUI Interface) to create a new HRE project instance.

LOOK AND FEEL

The screen has 2 horizontal parts:

- A 'from' scrollable display area which allows the selection of a file name and location
- The buttons "Browse", "Create", "Cancel" and "Configure"
 - The "Browse" buttons allow the user to search the file system for a location and choose a filename for the project
 - o "Create" initiates the creation of a new set of project files
 - o "Cancel" exits without action
 - o "Configure" allows the user to select, edit and save configurations for this screen.

[Needs a mockup diagram here]

ACTIONS

The fundamental operations are:

- 1. Open the screen according to its saved screen Layout (BR_PanelConfig)
- 2. Allow the user to specify a new project name and storage location (local or named server)
- 3. If an existing project is in the current location, reject the request
- 4. Create the new project files
- 5. Invoke GUI_ProjectSettings dialog to enable user to adjust the default project settings
- 6. Ask user if they wish to use the project; if so, invoke GUI_OpenProject to open the new project.

USED BY

All HRE users.

DATA CONTROLLED BY THIS MODULE

1. None.

REQUIRED DATA CONTROLLED BY OTHER MODULES

1. None.

REQUIRED SERVICES

- 1. GUI_ProjectSettings
- 2. GUI_OpenProject
- 3. BR_PanelConfig
- 4. 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.