GUI_ProjectCopyAs – Copy a Project

Don Ferguson 2017-04-04

SCOPE

This GUI module is called from the Main Menu (GUI_Interface) to copy an existing project as a new HRE project.

LOOK AND FEEL

The screen has 4 horizontal parts:

- A 'from' scrollable display area which allows the selection of a project to be copied
- A 'to' scrollable display area which allows the selection of a folder and filename for the new copy
- The buttons "Browse" (for each display area), "Copy" and "Cancel"
 - The "Browse" buttons allow the user to search the file system for a valid HRE project to copy; for the 'to' area the ability to browse the file-system for a location to save the new project
 - o "Copy" performs the project copy function
 - o "Cancel" exits without action.
- A display area of the status of the copy process.

[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 search for a project file to be copied
- 3. Allow the user to select a name and location (local or named server) for the project copy
- 4. If the input file is in use, then:
 - prevent any new logins
 - queue action for later time.
- 5. When the task can be performed, copy the project
- 6. Notify the user(s) when it is completed.

USED BY

All HRE users.

DATA CONTROLLED BY THIS MODULE

1. None.

REQUIRED DATA CONTROLLED BY OTHER MODULES

1. None.

REQUIRED SERVICES

- 1. BR PanelConfig
- 2. 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.