GUI_Output – Save text or print table
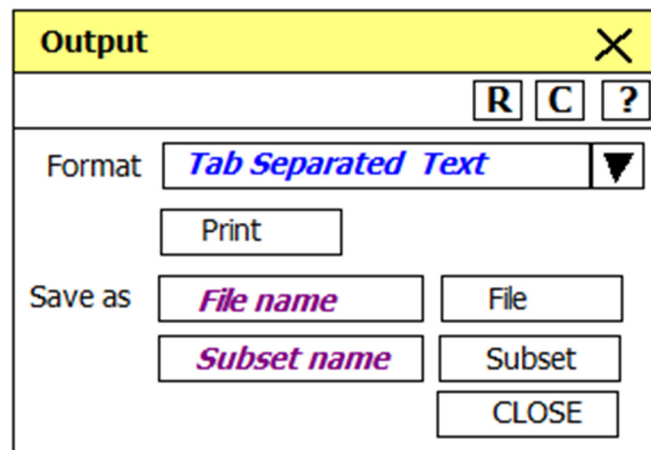
Robin Lamacraft 2017-07-05

SCOPE

This GUI module opens a screen to save a screen displayed list or table as a file or to print it.

LOOK AND FEEL

The resizable Output screen has 2 components:

1. Choice of <u>format of the output</u>:
   This includes plain text or fields separated by markers e.g. CSV format or as a list of HRE_IDs to form a subset for later internal use
2. Choice of <u>how the output is saved</u>:
   - o "Print" command button to print the content (system dependent?)
   - o <u>"Save as" has 2 options</u>:
     - o a File Name field followed by "File" command button to save the content as a file (system dependent?).
     - o a Subset Name field followed by "Subset" command button to save the content as an HRE Subset of object IDs.
3. "Close" command button closes the module, regardless of whether any print or save action has been requested.

USED BY: Almost any GUI module that has list of properties or a tabular display.

METHODS

The fundamental operations are:

1. Open the GUI_Output screen according to its saved Screen Layout (BR_PanelConfig)
2. Act on the command buttons.

AUXILIARY DATA USED

1. No direct access to databases.

REQUIRED SERVICES

1. GUI_PanelConfigEdit
2. SYS_FileBrowse
3. SYS_Printer
4. BR_Setting
5. BR_Subsets

6. BR_PanelConfig.