GUI_Reminder – Reminder Management

Revision history

2017-03-22	Robin Lamacraft	Original draft	
2018-04-15	Rod Thompson	Add Graphic	
to 05-17		Add Event Action detail	
2018-06-07	Rod Thompson	Replace GUI_PanelConfigEdit with GUI_Select Configuration	
		Replace 'screen' with 'window'	
		Replace BR_PanelConfig with BR_WindowConfig	
2018-06-15	Rod Thompson	Update REQUIRED SERVICES-Dependencies	
2018-06-20	Rod Thompson	Replace graphic	
		Add PROCESS FLOW CHART	
		Add WINDOWS INTERACTION MAP	
		Add WARNING CONDITIONS & ERROR CONDITIONS	

SCOPE

This GUI module displays a window of a reminder message to the user of HRE. It also allows the user to create, edit or delete a reminder. This is a floating window that the user can position. It will be automatically closed when the parent screen from which it was opened is closed.

LOOK AND FEEL

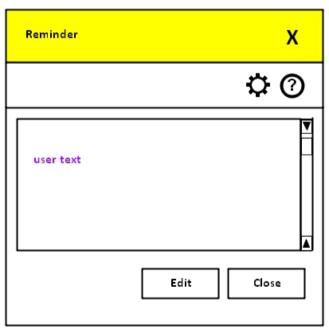
The contents of the Reminder resizable screen:

- 1. A scrollable resizable text region that displays the Reminder text
- 2. When no Reminder has previously been set; a default message (as follows) is displayed.

"No topic content available for this item.

To create, click the 'Edit' button."

- 3. Clicking the "Edit" command button will open a Message Editor window where a reminder message can be created, edited, saved, translated or deleted
- 4. Clicking the "Close" command button will close the reminder window.



Reminder Window - Mockup

USED BY:

Almost any GUI module.

ACTIONS

The fundamental operations are:

- 1. Open the Reminder window according to its saved Panel Layout (BR_WindowConfig)
- 2. Populate the display with text and buttons
- 3. Act on the command buttons.

DATA CONTROLLED BY THIS MODULE

Reminder text.

REQUIRED DATA CONTROLLED BY OTHER MODULES

- 1. HRE ID
- 2. GUI Element Index DBT
- 3. Reminder DBT.

REQUIRED SERVICES – Dependencies

First-Order Dependencies	Second-Order Dependencies	Higher-Order Dependencies
03.68 GUI_SelectConfiguration	NIL	
05.02 GUI_EncodedStringEdit	05.08 GUI_FieldDefinitionEdit	
	05.42 GUI_SubstitutionEdit	
	07.26 BR_Substitution	
	07.24 BR_Setting	
	07.17 BR_WindowConfig	
07.01 BR_EncodedString	NIL	
07.24 BR_Setting	BR_AppData	
	BR_UserData	
	07.02 BR_EntityLink	NIL
07.17 BR_WindowConfig	07.06 BR_GuiElement	
	07.02 BR_EntityLink	NIL
	07.29 BR_Translation	
	BR_FieldTranslation	
	07.16 BR_MessagePatterns	
07.02 BR_EntityLink	NIL	

APPLICATION PROGRAMMING INTERFACE (API)

1. Need Details.

EVENT ACTIONS

- 1) Keyboard actions
 - a. Edit opens the Message Editor window for text entry and/or editing
 - b. Close closes the window
 - At window opening, focus is set on the 'Close' button.
 It is anticipated that the major use of this window will be to provide the User with the Reminder text, with less frequent action to enter or amend that text.
- 2) Mouse actions

Left key

a. Mouse hover over the slider bar, hold key down and drag slider bar up or down

- b. Mouse key tap in slider bar box causes up and down movement
- c. Mouse key click on each button, operates the button.

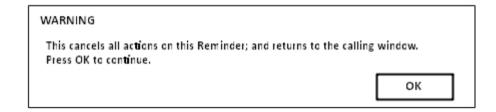
Right key

Action to be determined

- 3) Icon actions
 - a. Left mouse key click on the 'Configuration' icon" (opens the 'Select Configurations' window for this Reminder display)
 - b. Left mouse click on the 'Help' icon:(opens the Help System, searches for the section on Reminder

WARNING CONDITIONS

1. When the 'Cancel' button is used, then a warning message is displayed. Warning Message (WM-L1)



Text Version:

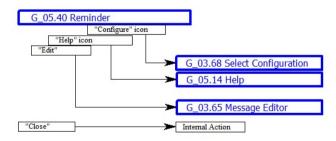
WARNING

This cancels all actions on this Reminder; and returns to the calling window. Press OK to continue.

ERROR CONDITIONS

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

WINDOWS INTERACTION MAP



PROCESS FLOW CHART

