

## GUI\_HistoricalDate – Historical Date

### Revision history

|            |                 |  |
|------------|-----------------|--|
| 2017-04-06 | Robin Lamacraft | Original draft   |
| 2018-06-11 | Rod Thompson    | Replace GUI_PanelConfigEdit with GUI_Select Configuration<br>Replace 'screen' with 'window'<br>Replace BR_PanelConfig with BR_WindowConfig |

### SCOPE

This GUI module displays a modal window to view, enter or edit an Historical Date value. It is only opened from another window when the user needs to enter a Historical Date value that may require some assistance or calendar conversion. Most Historical Data values can be entered as date field text values.

### LOOK AND FEEL

The window has 4 horizontal parts:

- “Configure” button to select, edit or save a configure of this window
- A scrollable property editor pane that is populated with the configured date properties. The property editor pane has 2 columns:
  - Column 1: the label of the date element
  - Column 2: the current value of that date element.
- Right-clicking on a row of the property editor shows a context menu that includes:
  - Show description
  - Select value format
  - Show constraint rules.

[Needs mockup diagram here]

**USED BY:** Any window that may enter or edit a Historical Date value.

### ACTIONS

The fundamental operations are:

1. Open window according to its saved Window Layout (BR\_WindowConfig)
2. Populate the property editor pane with values for the selected object
3. Edit a field
4. Undo Edit
5. Save new values.

### USED BY

Nothing else.

### DATA CONTROLLED BY THIS MODULE

None.

### REQUIRED DATA CONTROLLED BY OTHER MODULES

HRE\_ID.

### REQUIRED SERVICES

1. GUI\_Select Configuration
2. GUI\_FieldTranslationEdit

3. BR\_HistoricalDate
4. BR\_Setting
5. BR\_WindowConfig
6. BR\_EntityLink.

## **APPLICATION PROGRAMMING INTERFACE (API)**

1. **Need Details.**

## **EVENT ACTIONS**

1. **Need Details.**

## **WARNING CONDITIONS**

1. **Need Details.**

## **ERROR CONDITIONS**

1. **Need Details.**