# GUI\_TagDefnDetail - Tag Definition Detail Management

Robin Lamacraft 2017-03-19

## **SCOPE**

This GUI module displays the Detail Properties of a Tag Definition. Although the screen has the same format to content displayed depends on the Tag Purpose.

#### **LOOK AND FEEL**

- The properties editor has 3 columns:
  - o Column 1: The label of the setting. The character emphasis of the title is coded with:
    - BOLD for default value
    - Normal as the user initial value
    - Underline when the value has been edited in this view.
  - Column 2: The current value of that setting. Double click ng on the row will cycle the initial value, edited value (if one exists) and the default value
  - Column 3: A button to open a special editor if that setting has a format that should not be in-place edited. This will also allow for reset to the default,
- The editing of values has Undo/Redo features and repeat value access.

# [Needs a mockup diagram here]

#### **ACTIONS**

The fundamental operations are:

- 1. Open Screen according to its saved Screen Layout (BR PANEL)
- 2. Populate it with values for the current Tab
- 3. When a row is selected show it for editing
- 4. If a value is edited, validate both its syntax and value for correctness
- 5. When tab selection is changed ask whether to save the previously edited values
- 6. Save values in the appropriate database.

#### **USED BY**

1. The GUI PatternDefnEdit module.

## **DATA CONTROLLED BY THIS MODULE**

1. None.

### **REQUIRED DATA CONTROLLED BY OTHER MODULES**

- 1. HRE\_ID
- 2. Panel Configuration.

### **REQUIRED SERVICES**

- 1. BR Setting
- 2. BR\_Tag
- 3. BR\_PanelConfig.

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

1. Need Details.

### **EVENT ACTIONS**

1. Need details of event (keyboard or mouse) and the description of the action.

# **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.