#### Name Html5DiagramHighlight Version

**Updated by Mathias PFAUWADEL** 1.0

### **Patch Notes**

• 1.0:1st version working

### **TBD**

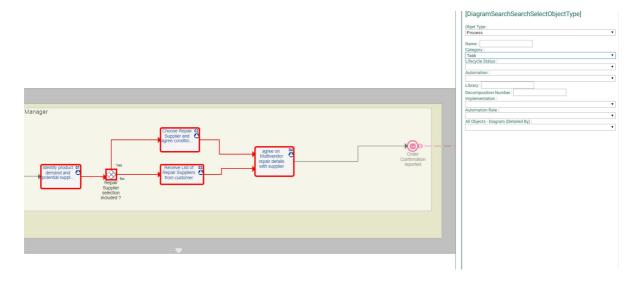
• More Options

## **Description**

Allow you to hightlight object on diagram depending on property region or association region. Once installed, this will apply to all diagram of your evolve site.

### **Screen Shot**

Here we want to highlight only the Process with the category Task



# **Highlight Algorithm**

- IF a Shape is selected by the different filter it will be highlighted.
- If a Joiner is between to 2 highlights shapes it will be highlighted
- If a connectorObject (xor, or) is connected to at least 1 highlight shape in each direction, it will be highlighted

# **Evolve Configuration**

This is a specific so no layout to configure on Evolve

## **Options**

(to be configure in

C:\Casewise\Evolve\Site\bin\webDesigner\custom\Marketplace\libs\cwHtml5DiagramHighlight\src\PsgDia

```
PsgDiagramSearch = function(diagramViewer) {
   this.globalAlpha = 0.60;
   this.connectorObject = ["CONNECTORSET"];
   this.highlightColour = 'red';
```

### Opacity (0 to 1):

You can change the opacity of the non selected objects with the value of this.globalAlpha.

### **ConnectorObject:**

List the object(scriptname) that you want to be considered as connector object with the value of this.connectorObject

### highlightColour:

Choose the highlight colour with the value of this.highlightColour

#### Width:

Choose the width with the value of this. Width (in pixel)

#### Masking some menu

(to be configure in

C:\Casewise\Evolve\Site\bin\webDesigner\custom\Marketplace\libs\cwHtml5DiagramHighlight\src\config.

```
var PsgDiagramSearchConfig = {
   test_highlight_diagram : {
        "PA - Sub Process Workflow" : {
            process : ["name","type","PROCESSTOASSOROBOTTOPROCESSTOROBOT"]
        }
   },
   default : {
        "PA - Sub Process Workflow" : {
            process : ["name","PROCESSTOASSOROBOTTOPROCESSTOROBOT"]
        },
        "PA - Value Stream Breakdown" : {
            process : ["type","name"]
        }
    }
};
```

You can mask some filter, by default all filter are displayed. If you want to only show certain filter, fill the configuration object PsgDiagramSearchConfig.

The ScriptName of Object Property need to be in lowerCase The ScriptName of the association need to be in UpperCase

# Cohabitation with other specific

Here is a list of all the specific and the function they modified. If you have other personnal specific that use the same function, you will need to merge them in to the main.js https://docs.google.com/spreadsheets/d/19Mi3LsdQlRuTGFAZiGtLFPGcLhrScWZFTSsm-qQ\_BiY/edit#gid=0