

# Tree Layout

Name	Version	Updated by
Tree Layout	1.4	Mathias PFAUWADEL

## Patch Notes

- 1.4 : Custom Display String Support
- 1.3 : You use the layout in
- 1.0 : 1st version working

## TBD

- SearchText Box
- More Options
- 

## Description:

Allow you to display your data into a 2 way Tree. (You can only use One Way if you want)  
By right Clicking on nodes, you can display diagram PopOut or go to the objectPage(defaultview)

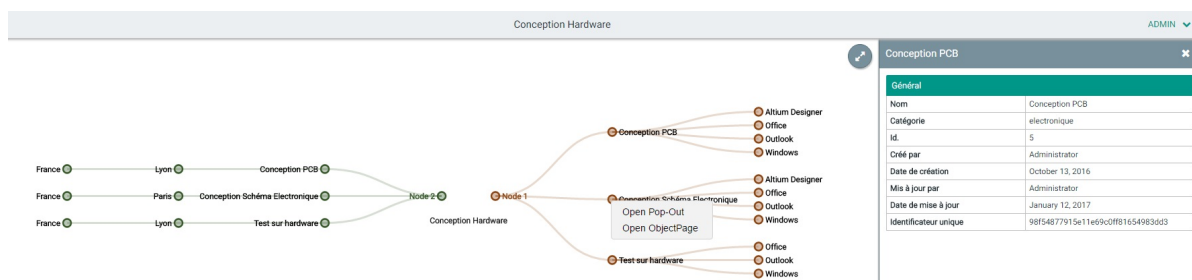
## Warning

This layout can be used in Index or Object Page (use a special view) but without tabs

## Installation

<https://github.com/casewise/cpm/wiki>

## Screenshot:



## Options

### Hidden Nodes :

Set the ID of the nodes you don't want to appear in the tree, the children will be display instead.

## popOutList :

List the popOut that you want to be used. (ex:scriptname1,popName1#scriptname2,popName2)

## Horizontal Spacing factor:

Horizontal Spacing Factor \* nbr Char + Horizontal Offset = distance between node of the tree  
Usually 6 is a good value

## Horizontal Offset :

Horizontal Spacing Factor \* nbr Char + Horizontal Offset = distance between node of the tree  
Usually 20 is a good value

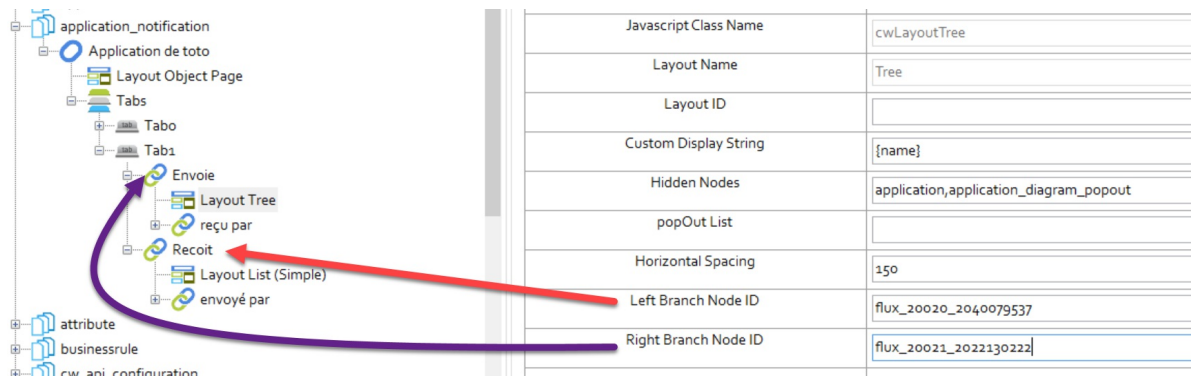
## Right Branch Node ID : (mandatory)

The nodeID of the right branch

## Left Branch Node ID :

The nodeID of the left branch

## Configuration



The diagram on the left shows a tree structure with nodes like 'application\_notification', 'Application de toto', 'Layout Object Page', 'Tabs', 'Tabo', 'Tab1', 'Envoie', 'Layout Tree', 'reçu par', 'Reçoit', 'Layout List (Simple)', and 'envoyé par'. A red arrow points from the 'Reçoit' node to the 'Left Branch Node ID' field in the configuration table. A purple arrow points from the 'Layout Tree' node to the 'Right Branch Node ID' field.

Javascript Class Name	cwLayoutTree
Layout Name	Tree
Layout ID	
Custom Display String	{name}
Hidden Nodes	application,application_diagram_popout
popOut List	
Horizontal Spacing	150
Left Branch Node ID	flux_20020_2040079537
Right Branch Node ID	flux_20021_2022130222