

# 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)

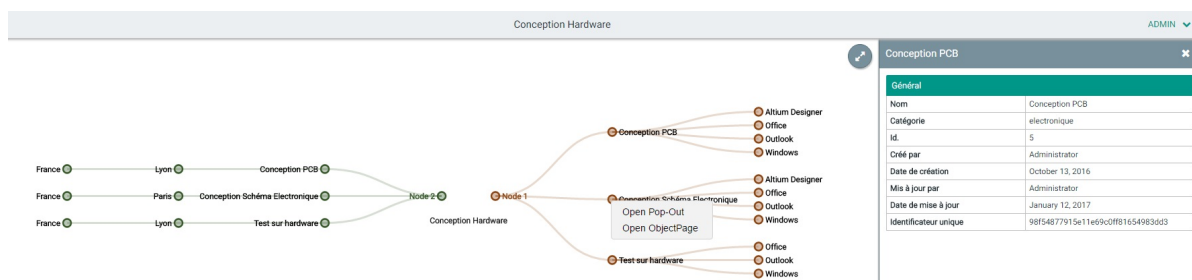
## Warning

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

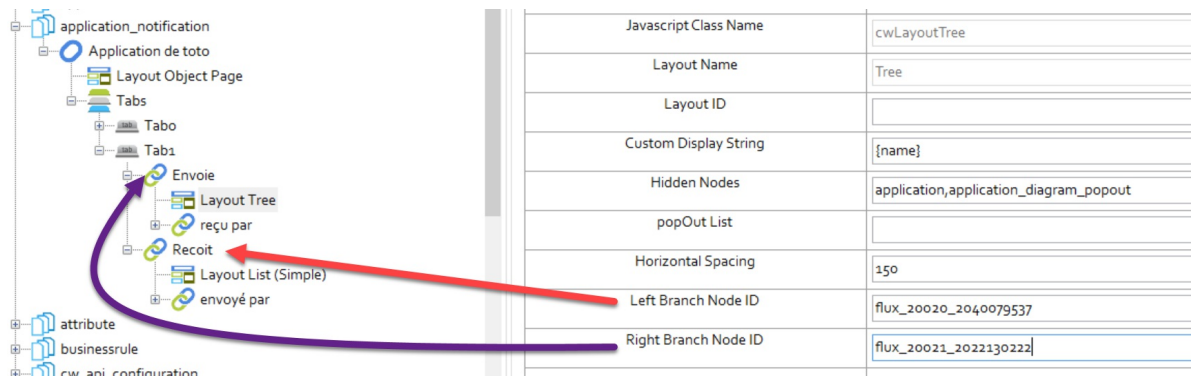
## Right Branch Node ID : (mandatory)

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 the following nodes: application\_notification, Application de toto, Layout Object Page, Tabs, Tabo, Tab1, Envoie, Layout Tree, reçu par, Recoit, Layout List (Simple), and envoyé par. A red arrow points from the 'Recoit' 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 in the configuration table.

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