

**Name      Layout Timeline      Version**

**Updated by** Mathias PFAUWADEL 2.0

## Patch Notes

- 2.0 : Adding Expert Mode, not compatible anymore with old configuration
- 1.5 : Adding option to have object as time element, and also complementary node
- 1.4 : You can choose if you want to stack or not. You can have point date
- 1.3 : Allow you to group children objects by step
- 1.1 : Work on tab, objectPage
- 1.0 : 1st version working

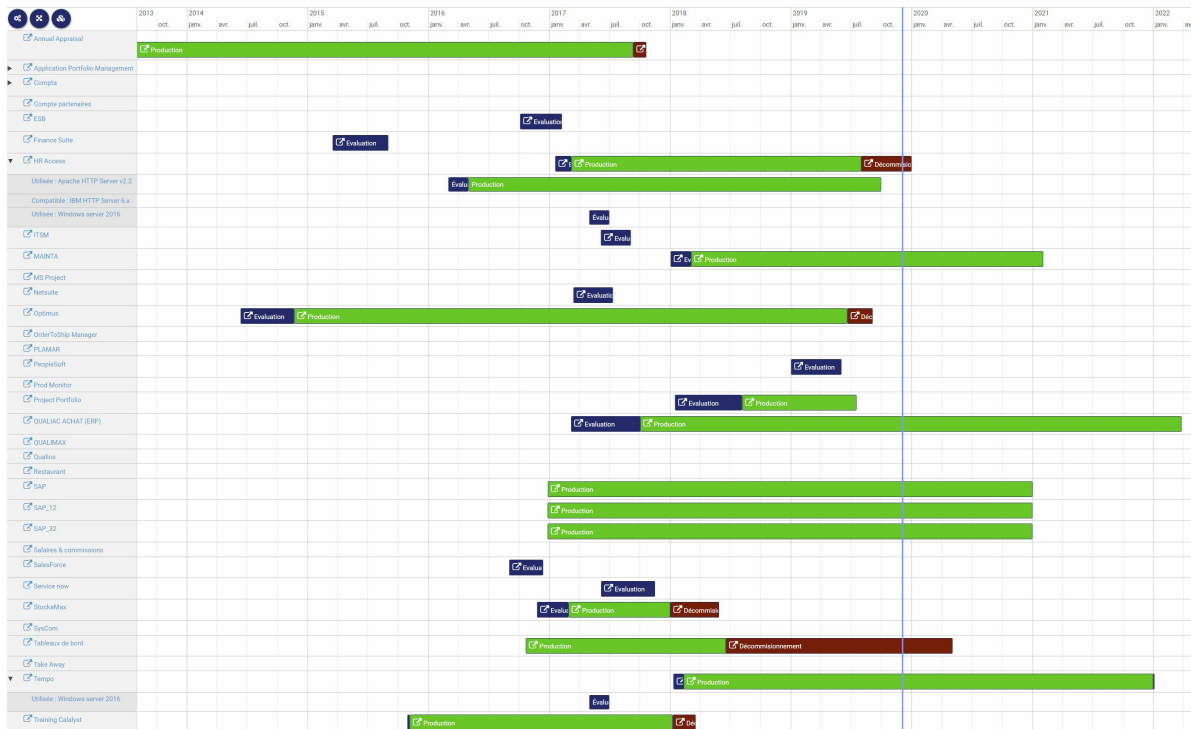
## To be Done

- SearchText Box
- More Options
- Filter
- Export
- Editable

## Description

Allow you to display DateProperty of your objects (and their associated objects) in a Timeline. The Layout support multiple level of association, and the customDisplay string. It will also work with the customdisplay string enhanced.

## Screen Shot



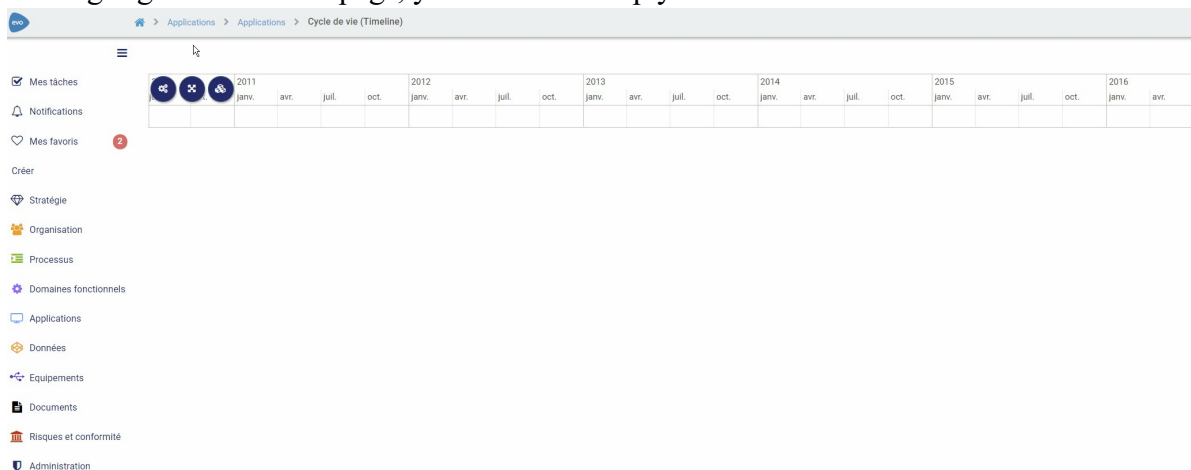
You can expand/collapse the list of associated objects. You can zoom with mouse wheel and the scale time will adapt.

## Node Configuration

Select all the object you need inside evolve, don't forget to check the needed time properties inside evolve nodes

Publish your evolve site.

When going on the timeline page, you will see an empty timeline



If you are a system administrator, you will see a cogs icon allowing to go in expert mode when clicking on it



## Mode Expert

[timelineNodes]

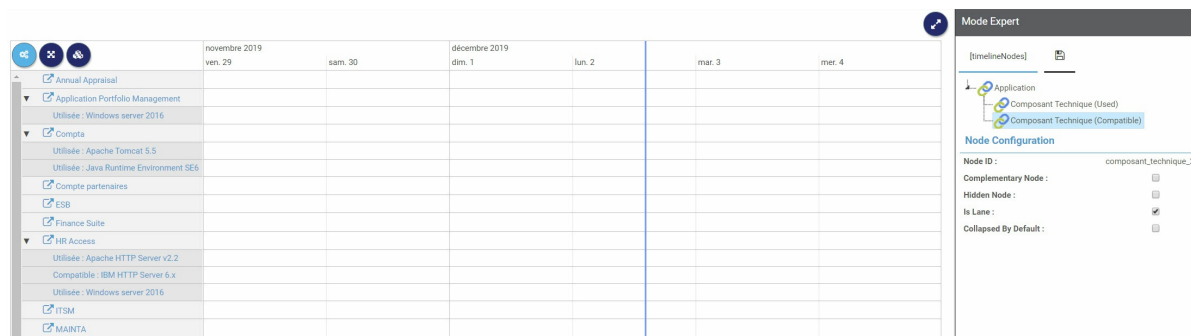


### Node Configuration

Node ID :	composant_technique_20
Complementary Node :	<input type="checkbox"/>
Hidden Node :	<input type="checkbox"/>
Is Lane :	<input checked="" type="checkbox"/>
Collapsed By Default :	<input type="checkbox"/>

### Is lane

If is lane is check, the objects of the node will be displayed inside the timeline  
You can have multiple level of association



## Collapsed By Default :

if check, the lane will be collapsed and the children won't be displayed

## Complementary Node (this work the same as the network):

If you want to add a side Node, use this option

For exemple, if you are on the objectPage of an application, you want to display sent and received flow. Put the timeline under the associationNode of the sent flow, then add the node id of the received flow in this option.


## Hidden Nodes :

This node will be hidden, and the children will be displayed instead


## Step Configuration


Now, we have all our item inside the timeline, we need now to take care of the time step that will be displayed inside the timeline

Right click on a node to create some time step



Mode Expert

[timelineNodes] 

 Application

+

Create Step

Technique (Used)

Technique (Compatible)

Node Configuration

Node ID :

application\_671820262

Complementary Node :

☐

Hidden Node :

☐

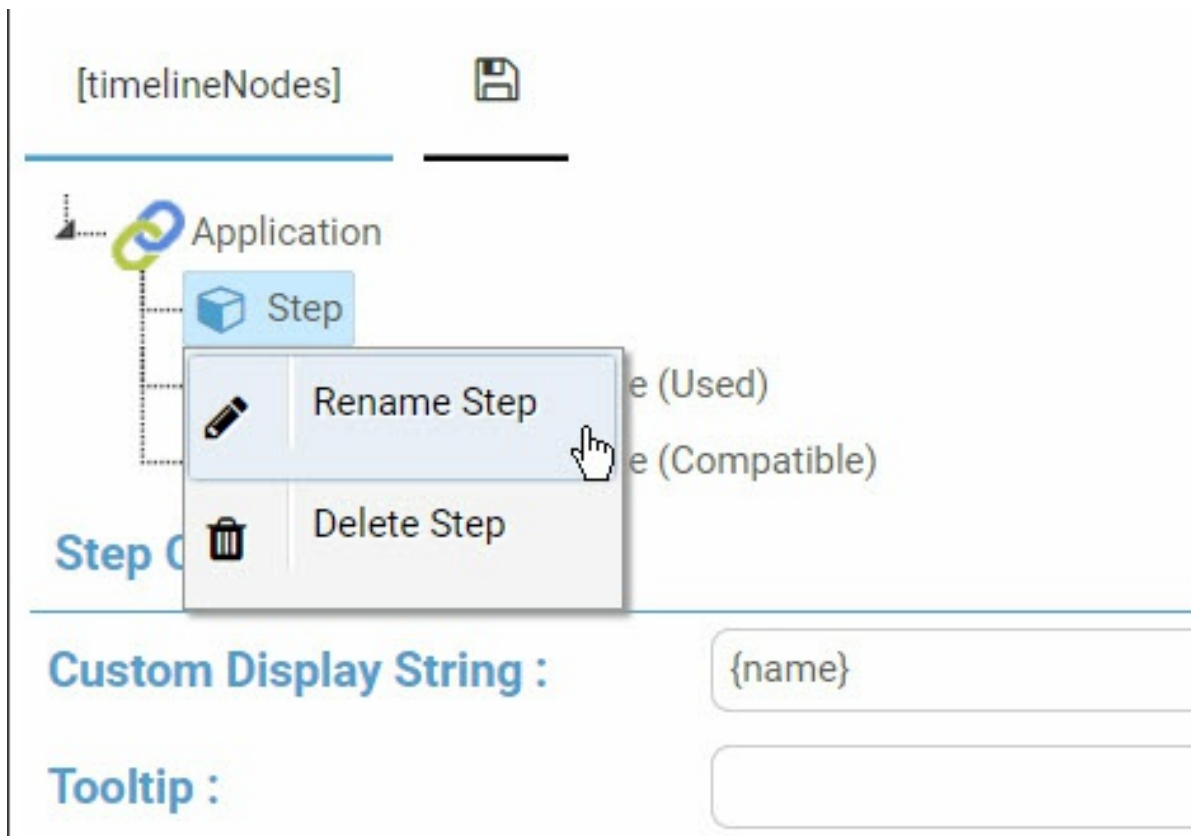
Is Lane :

☒

**Collapsed By Default :**

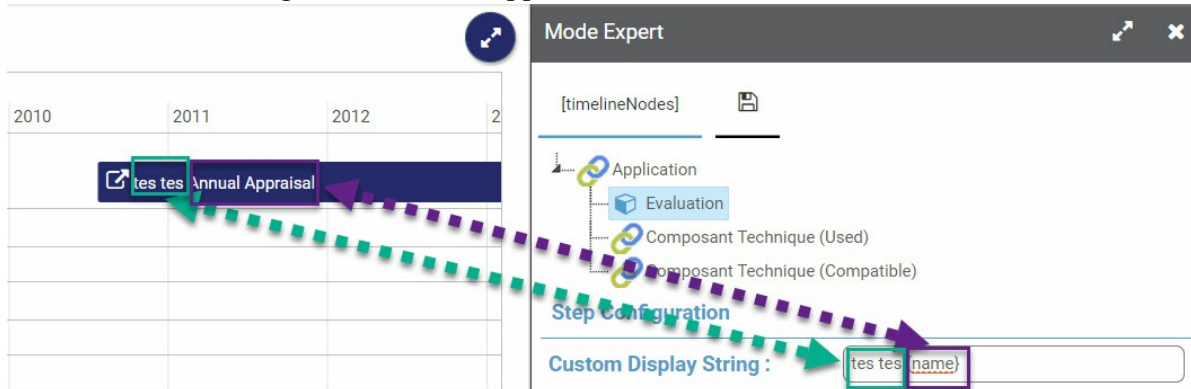
☐

then click on the new step, you can right click on it to delete or rename it



### Custom Display String :

Same as in evolve designer, this text will appear inside the time element



### Tooltip :

When hover an element, you can display more information, synthax is the same as the custom display string

août 2010

30313233

23 juillet 2010 => 15 septembre 2010

tes tes Annual Appraisal

Mode Expert

[timelineNodes]

Application

Evaluation

Composant Technique (Used)

Composant Technique (Compatible)

Step Configuration

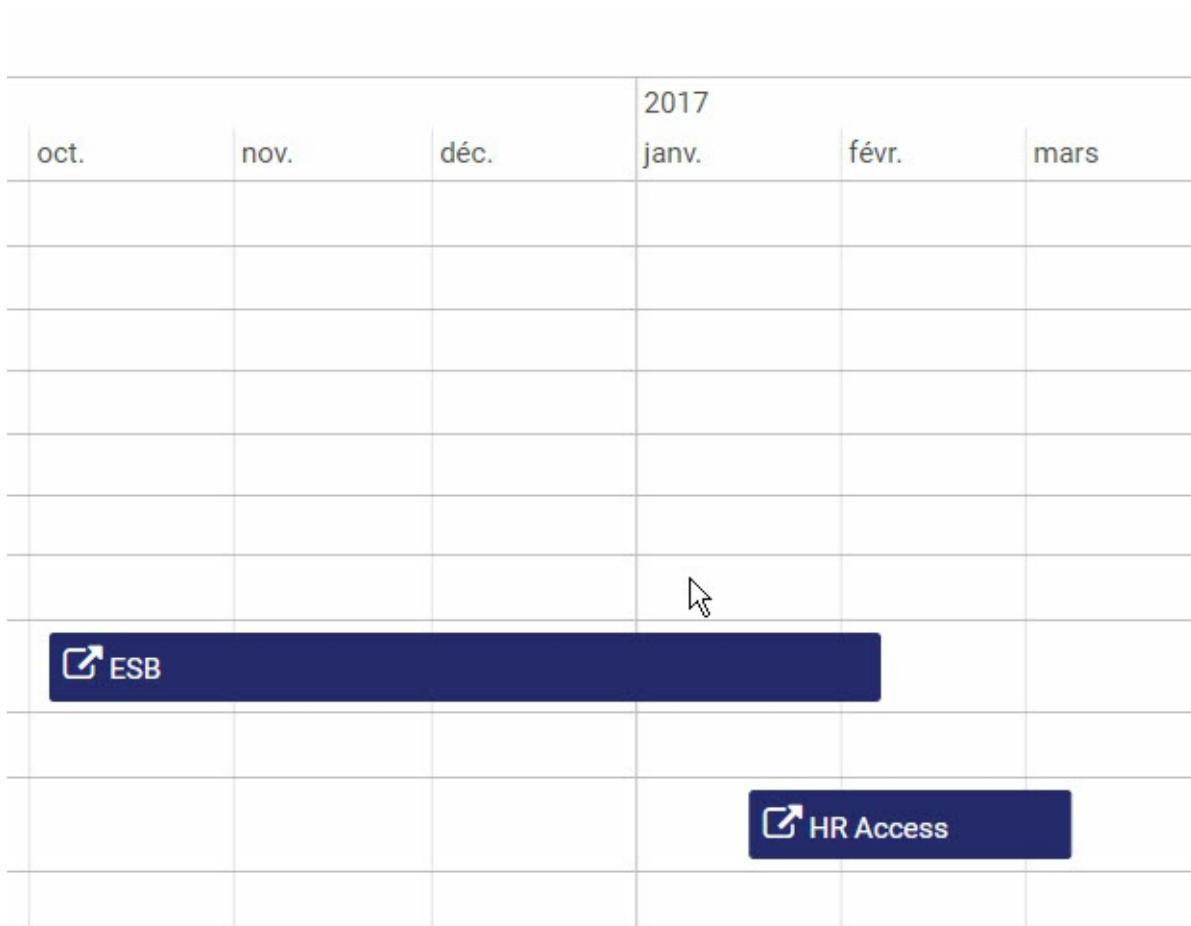
Custom Display String : tes tes (name)

Tooltip : {datededébutdévaluation} => {datedemiseei}

## Type :

There are 4 types of time element :

- Range

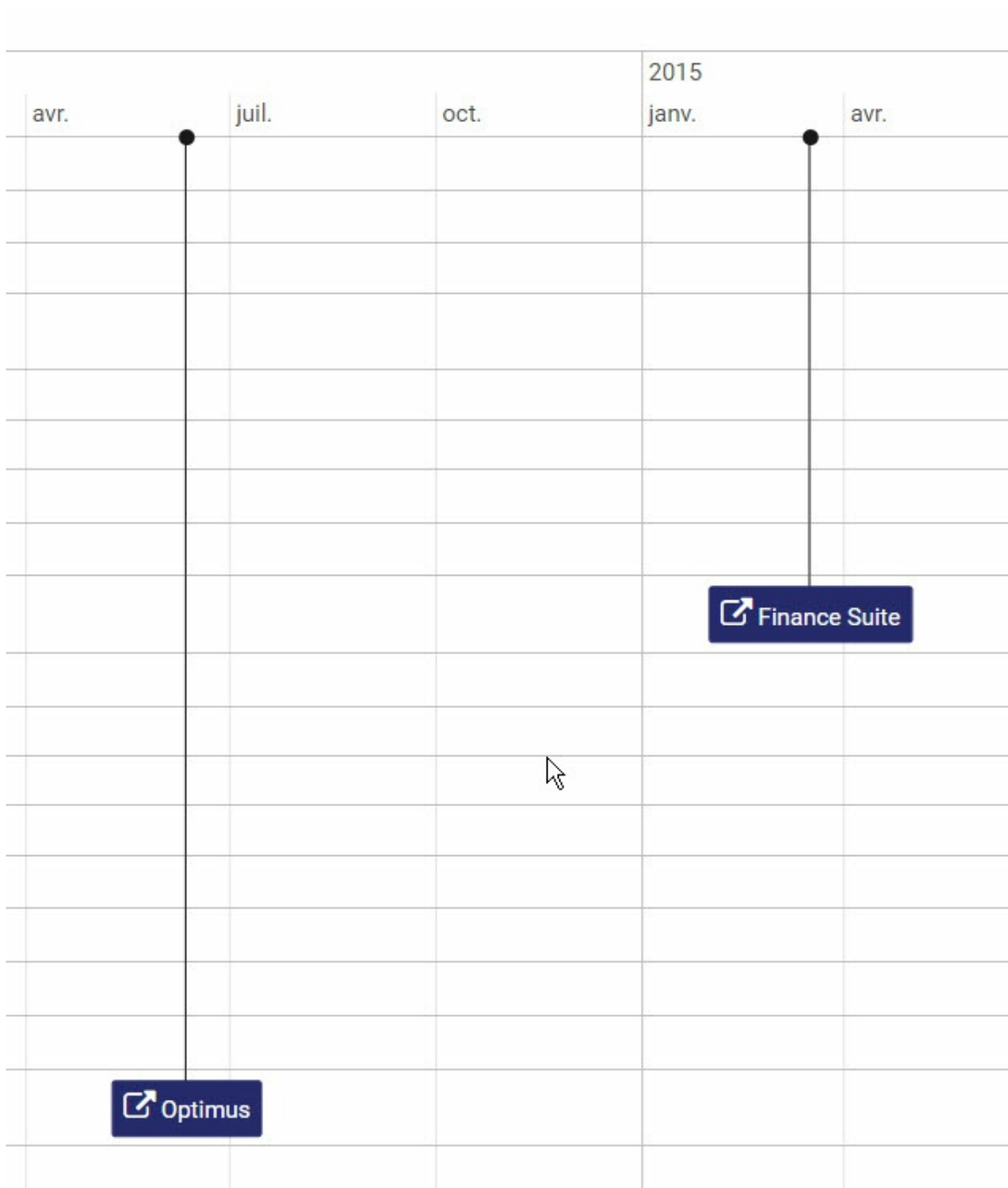


- Background





- Box



### **Start Date Property :**

The Property Type that will define the start date of your time Element. If the property value is empty, the time element won't be rendered

### **End Date (not available if type is Point or box)**

The Property Type that will define the enddate of your time Element.

### **Select Value for Empty Date :**

If the end date is empty, you can select a default behaviour, the timeline can :

- 

This option allow you to extend a date depending on children steps.

[illegible]

The screenshot shows the 'Step Configuration' window. The left pane displays a table of configurations for various steps across different projects. The right pane shows a list of available steps to be added to the configuration. A yellow dashed arrow highlights the 'Extend End Date' property in the table, pointing to the 'Children Steps' list.

Tooltip	Type	Start Date Property	End Date Property	Select Value for Empty Date	Extend End Date
HR Access	Production				
Utilisat : Apache HTTP Server v2.2	Evalu	Production			
Compatible : IBM HTTP Server 6.x					
Utilisat : Windows server 2015					
ITSM					
MAINTA					
MS Project					
Netsuite					
Optimus					
OrderToShip Manager					
PLAMAR					
PeopleSoft					
Prod Monitor					
Project Portfolio					
QUALIAC ACHAT (ERP)					
QUALIMAX					

Children Steps :

- Evaluation ( Composant Technique (Used))
- Production ( Composant Technique (Used))
- Decommissionnement ( Composant Technique (Used))
- Evaluation ( Composant Technique (Compatible))
- Production ( Composant Technique (Compatible))
- Decommissionnement ( Composant Technique (Compatible))
- Evaluation ( Application)
- Decommissionnement ( Application)

You can choose the text, background, border of the time element

Once your finished your configuration, please click ok on the save tab

## Mode Expert

[timelineNodes]



Application

Composant Technique (Used)

Composant Technique (Compatible)

## Node Configuration

**Node ID :** composant\_technique\_20

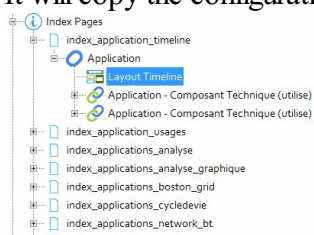
**Complementary Node :** ☐

**Hidden Node :** ☐

**Is Lane :** ☒

**Collapsed By Default :** ☐

It will copy the configuration inside your clipboard, then paste it inside your page in evolve designer



Nom du noeud	Layout Timeline
Display Object Hyperlink	<input checked="" type="checkbox"/>
Javascript Class Name	cwLayoutTimeline
Layout Name	Timeline
Layout ID	
Custom Display String	[name]
Configuration	

