

# Ternary Filter

Name	Status	Stable	Work but need more test	Nightly	Updated by
Ternary Filter	Version x	1.0		1.x	Mathias PFAUWADEL

## Patch Notes

1.0 : 1st version working

## Description:

Allow you to filter and display only ternary.

## Warning

Ternary should be used, with the creation layout (link : TBD)  
and evolveOnDemand (link : TBD)

## Installation

<https://github.com/casewise/cpm/wiki>  
link to EVOD installation (TBD)

## Structure of ternary

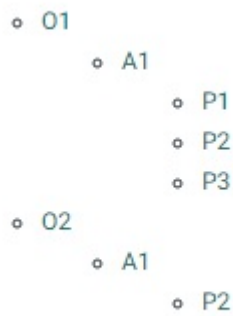
Ternary is a symmetric association between 3 objects, evolve doesn't have it natively, we made a workaround.

Exemple : We want to make a ternary between A1, O1 and P1. We need to have association between all the elements and on each association we need to fill the uuid of the opposite object (we use uuid instead of id to avoid federation problem)

So we end up with :

A1O1 with properties containing (P1 UUID)  
A1P1 with properties containing (O1 UUID)  
P1O1 with properties containing (A1 UUID)

## Screenshot:



## Options

**Use Layout :** Set the javascript class name you want to use to display this node

### Others Option :

If Use Layout is a custom layout, you can pass custom option by here following this schema =>  
 Option1:ValueOption1:TypeOption1#Option2:ValueOption2:TypeOption2.....

### Hide Empty lvl 0 :

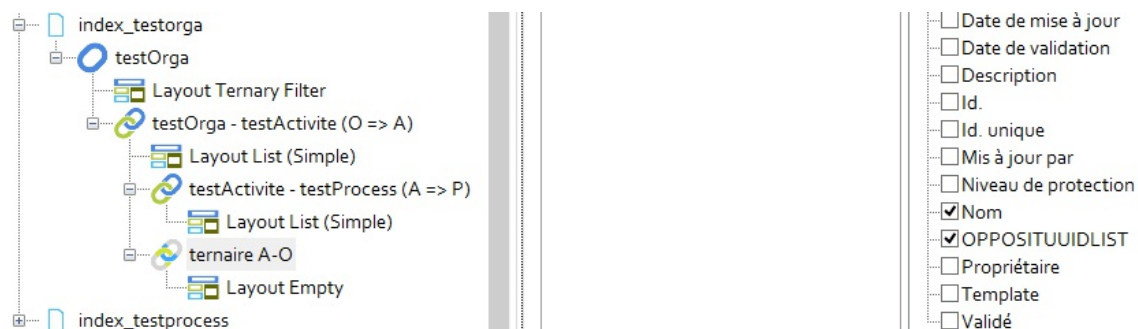
Hide the level 0 objects of the ternary if they don't have ternary

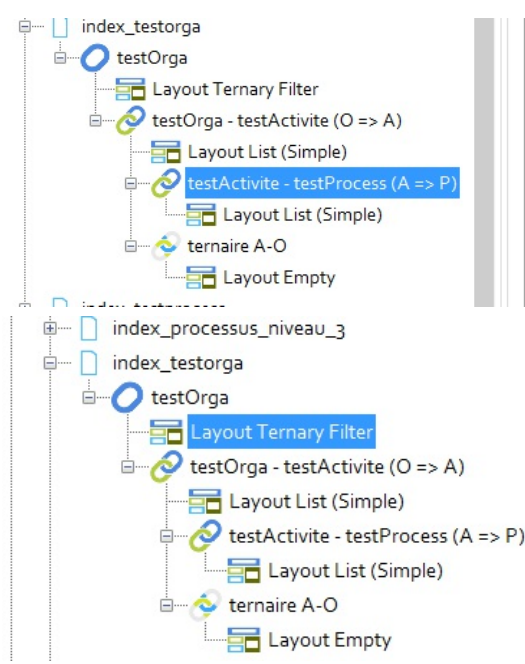
### Hide Empty lvl 1 :

Hide the level 1 objects of the ternary if they don't have ternary

## Configuration

Display your nodes for exemple Organisation -> Activity -> Process. Don't forget to add UUID on Process and OPPOSITUUUIDLIST on the association (the scriptname is static for now, but will be an option later in the devvelopment)





- ☐ Date de validation
- ☐ Description
- ☐ Id.
- ☒ Identificateur unique
- ☐ Mis à jour par
- ☐ Modèle
- ☐ Niveau de protection
- ☒ Nom
- ☐ Propriétaire
- ☐ Total Comment
- ☐ Validé

Use Layout	cwLayoutList
Hide Empty lvl 0	<input checked="" type="checkbox"/>
Hide Empty lvl 1	<input checked="" type="checkbox"/>
Other Options	