Ternary Filter

Name Status Stable Work but need more test Nightly Updated by

Ternary Filter Version x 1.1

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Patch Notes

- 1.2 : Sortable column, search filters and quick add option
- 1.1 : Export Csv
- 1.0:1st version working

TBD

- Search in Filter
- Sort in Fitler
- Adding queue for adding

Description:

Allow you to create and remove ternary.

Warning

Ternary should be use, with the filter layout (https://github.com/nevakee716/TernaryFilter/wiki) and evolveOnDemand (link: TBD)

Installation

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

Structure of ternary

Ternary is a symetric 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 unid of the opposit object (we use unid instead of id to avoid federation problem)

So we endup with:

A1O1 with properties containing (P1 UUID)

A1P1 with properties containing (O1 UUID)

P1O1 with properties containing (A1 UUID)

Screenshot:

Testorga▲	Testactivite	Tes
	Search for All	
Search Testorga	Search Testactivite	Search
•		<u>'</u>
01	A1	
01	A1	
01	A2	
01	A2	
01	A2	
01	А3	
01	A3	
01	A4	
01	A5	
01	allo	
01	allo	
011	A1	
O1bis	A11	
O1bis	A14	
O1bis	A14	
O1bis	A3	
O1bis	A3	
O1bis	A4	
O1bis	A5	
O1bis	A7	

Options

EVOD-url:

Set the URL of EvolveOnDemand

Quick Add:

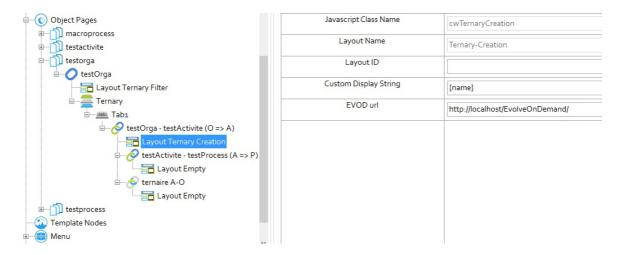
Adding will not reload the custom display string and link, that allow you to add multiple item quickly, if you reload the page the link and custom display string will appear correctly

Configuration

You can use this layout on Index and Object Page, and you will need to use TernaryFilter (https://github.com/nevakee716/TernaryFilter/wiki)

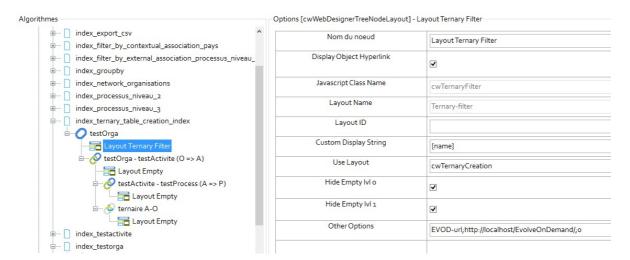
On ObjectPage

You need to use a the ternaryFilter layout on top, to filter ternary
Display your nodes for exemple Organisation -> Activity -> Process. Don't forget to add UUID on
Process and OPPOSITUUIDLIST on the association (the scriptname is static for now, but will be an
option later in the development)



On IndexPage

You need to concat the ternaryFilter and the TernaryCreation layout like the following configuration



Custom Display String

The custom display can be used on the table Cell, but it will be the same on all Object. So if you use

different scriptName properties, they need to exist in every ObjectType