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 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	TESTPROCESS	Acti
•	▼	•	Ad
01	A1	P3	Rem
01	A1	P5	Rem
01	A1	P7	Rem
01	A1	P8	Rem
01	A1	P9	Rem
01	A11	P14	Rem
01	A11	P3	Rem
01	A14	P14	Rem
01	A14	P3	Rem
01	A2	P2	Rem
01	A2	P6	Rem
01	A3	P8	Rem
01	A4	P4	Rem
01	A7	P8	Rem
01	А9	P9	Rem
01	reverseanomalie	P14	Rem
02	A1	P2	Rem
03	A1	P1	Rem
03	A2	P2	Rem
03	A4	P5	Rem
04	A4	P5	Rem
05	A2	P1	Rem

Options

EVOD-url:

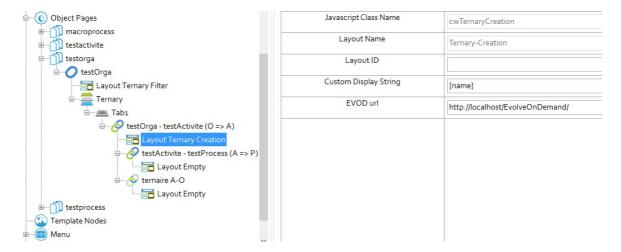
Set the URL of EvolveOnDemand

Configuration

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

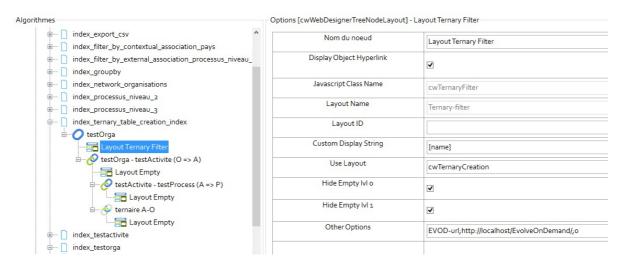
On ObjectPage

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