Name   **Pivot Table**   **Version**

Updated by Mathias PFAUWADEL 1.0

Patch Notes

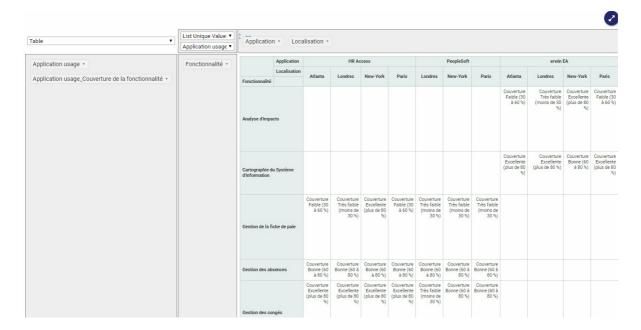- 1.0 : 1st version working

To be Done

- More Options
- Add Translations i18n like Data/Common/i18n

Description

Allow you to display your item and their associations (n-lvl) in a pivot table, filter, choose your pivot ordering and display bar chart, line piechat... and also export un tsv
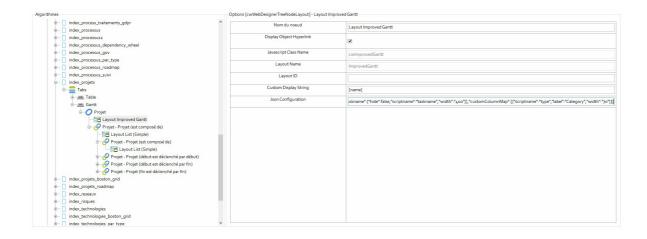
Screen Shot

The layout will scan all of your hierarchy tree, and put it in the pivot table

Custom Display String Enhanced

The Custom Display String is not compatible yet

Node setup

Options in the evolve Designer

Json Configuration :

Describe your configuration in a json object, then mimify it on https://www.cleancss.com/json-minify/

Here is an exemple of a json configuration.

```
{
    complementaryNode : [],
    hiddenNodes : [],
    cardinalNodes : [],
    cols : [],
    rows : [],
    rendererName : "Table",
    hiddenAttributes : [],
    aggregatorName : "Count"
};
```

Complementary Node

Side way node to add in an objectPage

Hidden Nodes :

Make a jump and merge on these node

Cardinal Nodes :

Association of these nodes will be consider as property and it will be assume that they have only object associate

cols

Label of the column you want to load at the beginning

rows

Label of the rows you want to load at the beginning

rendererName

Name of the renderer you want to use at the beginning by default it's table

Hidden Attribute

If you want to hide some Attribute put their label in the option

Aggregator Name

Put the initial aggregator by default it's count

Data Deriver

You can create some data deriver, if you want for exemple take only the month of a date you need to modify the file cwPivotTable.dataDeriver.js

This required some javascript knowledge please ask a consultant