

**Updated by Mathias PFAUWADEL 2.0**

- 2.0 : 1st version working

- More Options
- Add Translations like Data/Common/it 8n

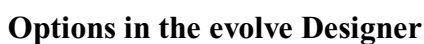
Allow you to display your item and their associations (n-lvl) in a pivot table, filter, choose your pivot ordering and display bar chart, line piechat... and also export un tsv

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



### Json Configuration :

Describe your configuration in a json object, then minify 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",
    "enableEdit" : true,
    "loadFirstPivot" : true
}
```

## **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


## **Enable Edit**

You can load Pivot Table Analysis (cols,rows, aggregator, filters ...)

Contributor only can save or create a pivot Table.

## Pivot Table Configuration

42  **Save**

 **Create**

None

42

Time Entry\_Daily rate ▾

Time Entry\_Description ▾

Time Entry\_Duration ▾

Sum ▾

Time Entry\_Dura ▾

CW User\_Team ▾

Year ▾ Month ▾

300.00

Time Entry\_Duration)

When you create a new Pivot Table Analysis, it will create a new object and associate it with the object of your objectPage.

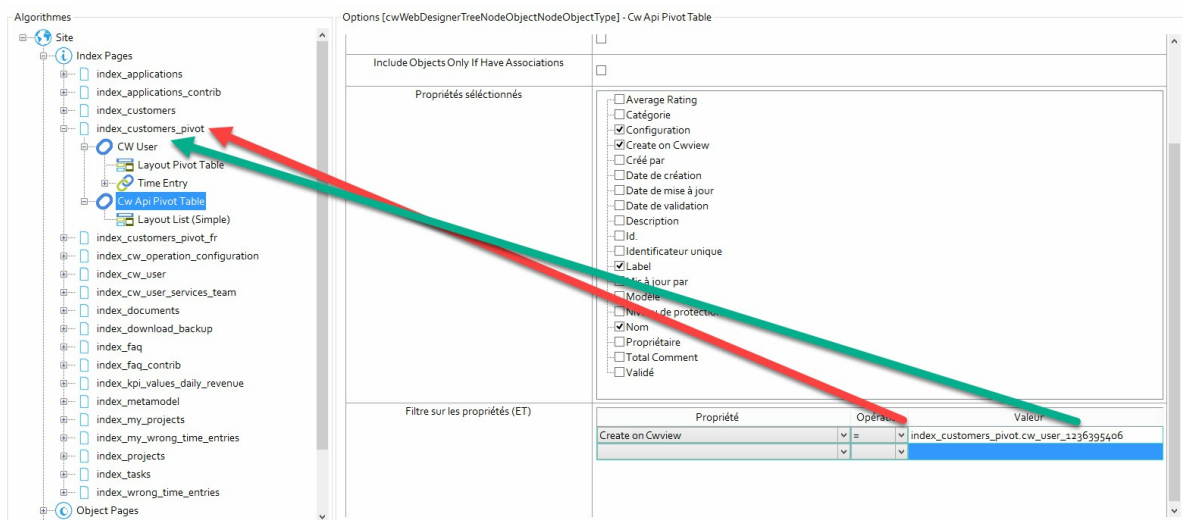
To use this option you need to have your metamodel ready :

Create a new objectType : CW API Pivot with 3 properties : Configuration (memoText), Label (string) and Create On View (string)

Create also an association between CW API Pivot and Any Objects

Inside C:\Casewise\Evolve\Site\bin\webDesigner\custom\Marketplace\libs\cwPivotTable\src\pivotEdit2.js

Fill these variable with the scriptname of your model



Inside your evolve configuration

You need to put the association to Cw API Pivot to the main object if you are on an objectPage

On an Indexpage, you need to add a new Cw API Pivot node with a filter(createOnCwview = indexpage.nodeIdOfThePivotLayout)

(don't forget to use complementary node if needed)

Drawing



### **Load the First Cw Api Network of the list**

If you check this option, the network layout will load the first capinetwork of the list

### **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