

**Name      Layout Timeline      Version**

**Updated by Mathias PFAUWADEL 1.3**

## Patch Notes

- 1.4 : You can choose if you want to stack or not. You can have point date
- 1.3 : Allow you to group children objects by step
- 1.1 : Work on tab, objectPage
- 1.0 : 1st version working

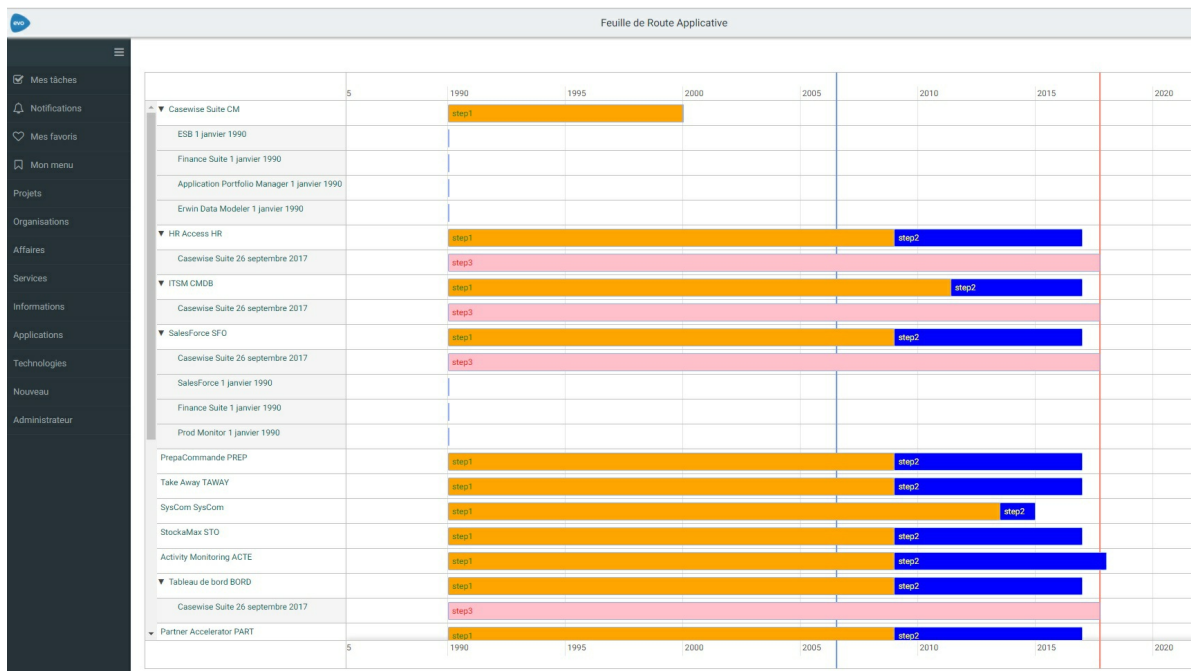
## To be Done

- SearchText Box
- More Options
- Filter
- Export
- Editable

## Description

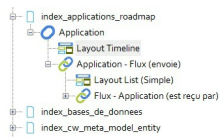
Allow you to display DateProperty of your objects (and their associated objects) in a Timeline. The Layout support one level of association, and the customDisplay string

## Screen Shot



Style are fully customisable by CSS, you can expend/collapse the list of associated objects. You can zoom with mouse wheel and the scale time will adapt.

# Node setup



Layout name	Timeline
Layout ID	
Custom Display String	[name] [APPLICATION_CODE]
Hidden Nodes	flux_20021_1474782033
Steps	[{"application_roadmap_per_type":{"steps":[{"name":"step1","start":"WHENCREATED","end":"GOLIVEDATE","style":{"color: green; background-color: orange;"/>

## Options

### Hidden Nodes :

Set the ID of the nodes you don't want to appear, the children will be display instead.

### Merged Nodes :

Set the ID of the nodes where you want your children to be merged by Step (see Exemple)

### Stack :

The different step will not overlap if checked.

## Steps

Describe your step in a json file, then mimify it on <https://www.cleancss.com/json-minify/>

Here is an exemple :

```
{
  "application_roadmap_per_type": { // node ID
    "step1": { //id of the step must be unique
      "name": "step1", // name of the step
      "start": "WHENCREATED", // property scriptname of the start date
      "end": "GOLIVEDATE", // property scriptname of the end date
      // will be set to current if the date is null
      "style": "color: green; background-color: orange;" // css style
    },
    "step2": {
      "name": "step2",
      "start": "GOLIVEDATE",
      "end": "ENDDATE",
      "style": "color: yellow; background-color: blue;"
    }
  },
  "application_20020_230578405": {
    "step3": {
      "name": "step3",
      "start": "WHENCREATED",
      "end": "WHENUPDATED",
      "style": "color: red; background-color: pink;"
    }
  }
}
```

If you don't put "end" in your step, the time entry will be display as a point

## Exemple

