Chart ILIAS Plugin

1. Introduction

Chart Plugin is a Page Component ILIAS Plugin which allows inserting of Charts in page editor.

2. Supported ILIAS Versions

The Plugin supports ILIAS Versions 6.x.x

3. Feature Overview

    i. Selection of the diagram type: Pie, horizontal and vertical Bar

    ii. Entry of 1 to n numerical values

    iii. Deleting individual numerical values

    iv. Shifting individual numerical values (using arrow keys)

    v. Labeling options (Value labels, Category label, Legend)

    vi. Selection of data format (number, percent)

   vii. Currency symbol in case that number as data format

   viii. Assignment of a color per category

4. Installation / Activation

    i. After downloading the Plugin as ZIP from Github, rename the extracted directory to Chart and transfer it at Customizing/global/plugins/Services/COPage/PageComponent

    ii. Log in in ILIAS installation as Administrator and go to Administration > Extending ILIAS > Plugins

    iii. In the list of plugins find the Chart plugin and choose Install in Actions

    iv. After installation choose Activate in Actions

The plugin was installed and activated and it's ready for use.

5. Usage

Create Chart

A chart can be created by clicking the button „Click here to add content" and selecting the menu entry „Insert Chart".
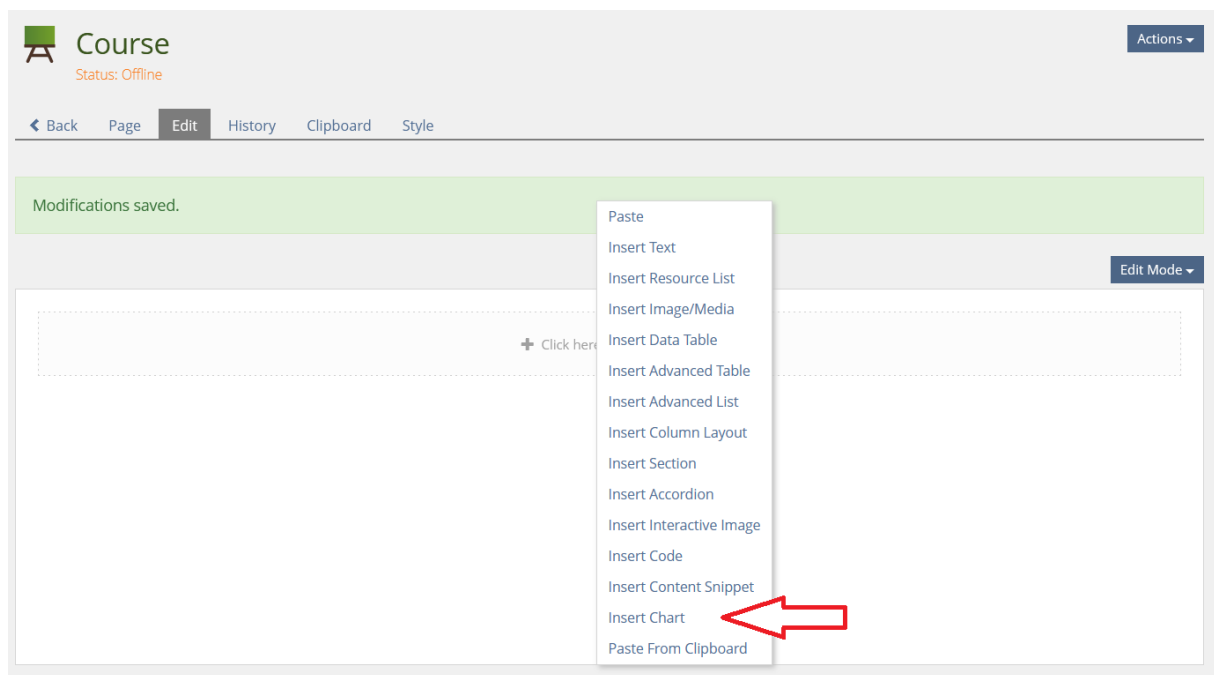
The user should now fill the following information about the chart:

- Title Chart
- Type Chart
- Data Format
- Key and Value for categories

* All fields are required

The chart will be displayed as followed:
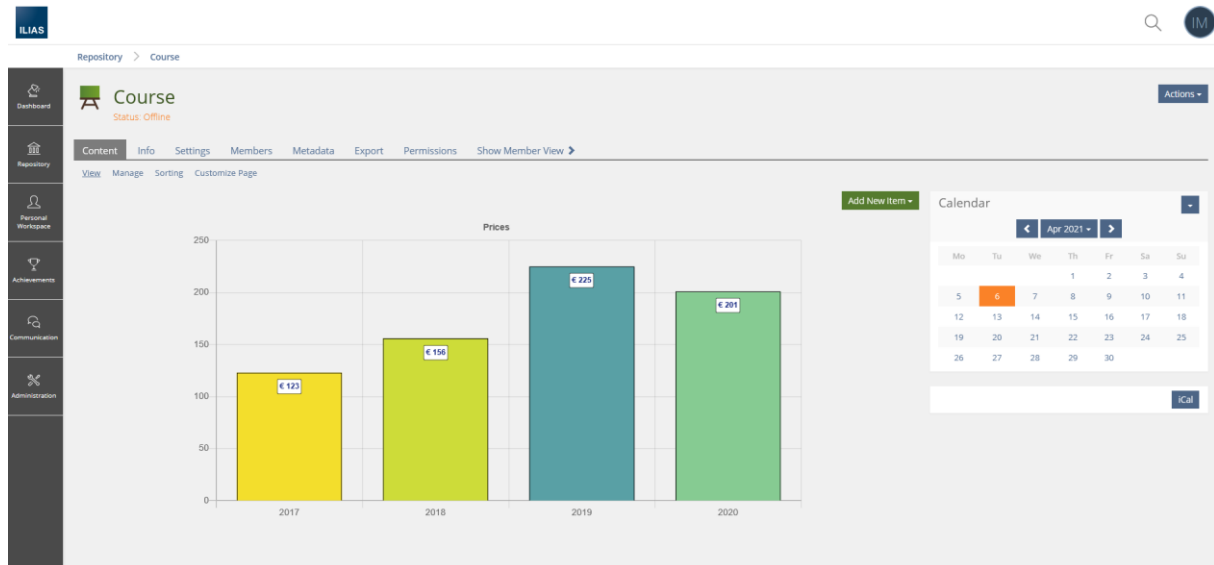
Edit Chart

After creating the chart the use can edit it by clicking on edit on diagram object.

The user can edit the following information for the diagram:

- Title Chart
- Type Chart
- Data Format
- Currency Symbol
- Key and Value for categories

The user can edit the colors of the chart too: