## **PluginChartJS**

### Overview

PluginChartJS is a wikiplugin introduced in Tiki16 (but only started working in Tiki17 ) that can generate charts using the open-source Chart.js library.

This plugin is currently only developed to work with Doughnut- and Pie-type charts.

Please note: You should consider this plugin as experimental. Why? Because there are several charting libraries in Tiki, it is probable that some of them will be deprecated, so the community can converge on a common solution. And that solution will be deployed for all charts within Tiki, and for use with PluginList data.

### **Parameters**

Plugin Manager error: chartjs plugin not found

# Example usage

This code:

```
{CHARTJS(values="12:3:20:11")} {CHARTJS}
```

# Would produce:

Tiki needs the jerome-breton/casperjs-installer to convert charts to PNG. If you do not have permission to install this package, ask the site administrator.

Or this other code:

```
{CHARTJS(id="mychart1" type="pie" height="300" width="400" values="15:25:60" data_labels="foo:bar:wohoo" data_colors="red:pink:orange" data_highlights="snow:lightyellow:lightgrey")}{CHARTJS}
```

## Would produce:

Tiki needs the jerome-breton/casperjs-installer to convert charts to PNG. If you do not have permission to install this package, ask the site administrator.

#### Related:

- PluginGDgraph
- PluginR
- PluginSheet
- Spreadsheet