ChartsJs Customized Widget

# Introduction

ChartsJs widget is a part of the user interface in your Mendix app that enables flexible JavaScript charting functionality. This widget provides interaction of the charts with the users of the app.

With this widget, you can send data back and forth to your mendix app and vice-a-versa.

# Usage

* Download the widget from Mendix Marketplace.
* When you download the widget, they will be available from the **Add widget** menu item on the [page editor](https://docs.mendix.com/refguide/page/) toolbar.
* In the domain model of your app, add a new non-persistent entity with attributes both of string type –

JSONData(String) – it is the data that will act as an input to the widget.

OnClickData (String) – data that will be the output of the widget when user clicks on it.

* In the page- add a **Data view** widget, double-click the widget, and give it a data source microflow by selecting **Data source** > **Type** > **Microflow**.
* Now open the **Add Widget** menu, and then add a **BarChart** widget inside the data view.
* Open the widget properties and add **Datasource Attribute (path)** string attribute you created above.
* Add the onClick event in widget properties.

Graphical user interface, text, application, email

Description automatically generated