Creating Custom Charts

fork and edit tutorial (https://github.ibm.com/MFPSamples/DevCenter/tree/master/tutorials/en/foundation/8.0/analytics/custom-charts.md) | report issue (https://github.ibm.com/MFPSamples/DevCenter/issues/new)

Creating Custom Charts

Creating a custom chart is simple. The following example walks you through creating a pie chart, based on the user pressing three buttons.

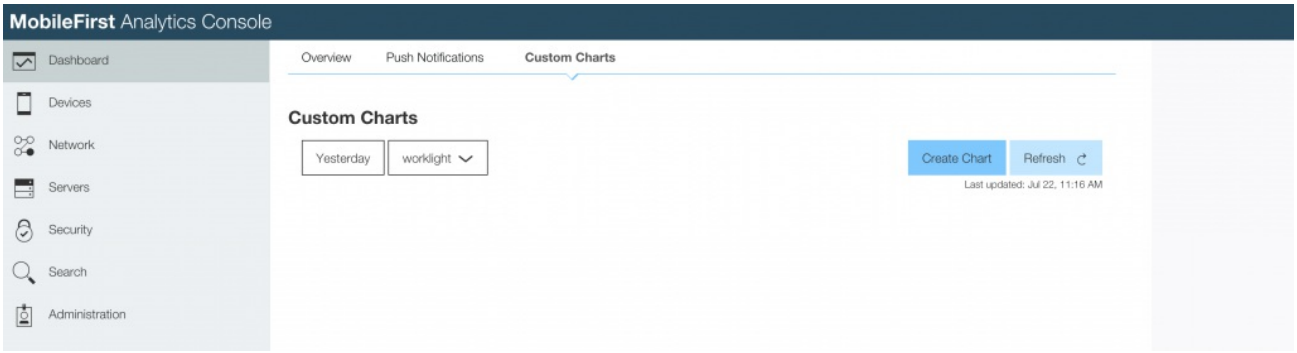
The messages that are logged to the Operational Analytics server in this example are hard-coded buttons. Those messages look like this:

```
WL.Analytics.log({buttonPress: "buttonA"}, "press");
WL.Analytics.log({buttonPress: "buttonB"}, "press");
WL.Analytics.log({buttonPress: "buttonC"}, "press");
```

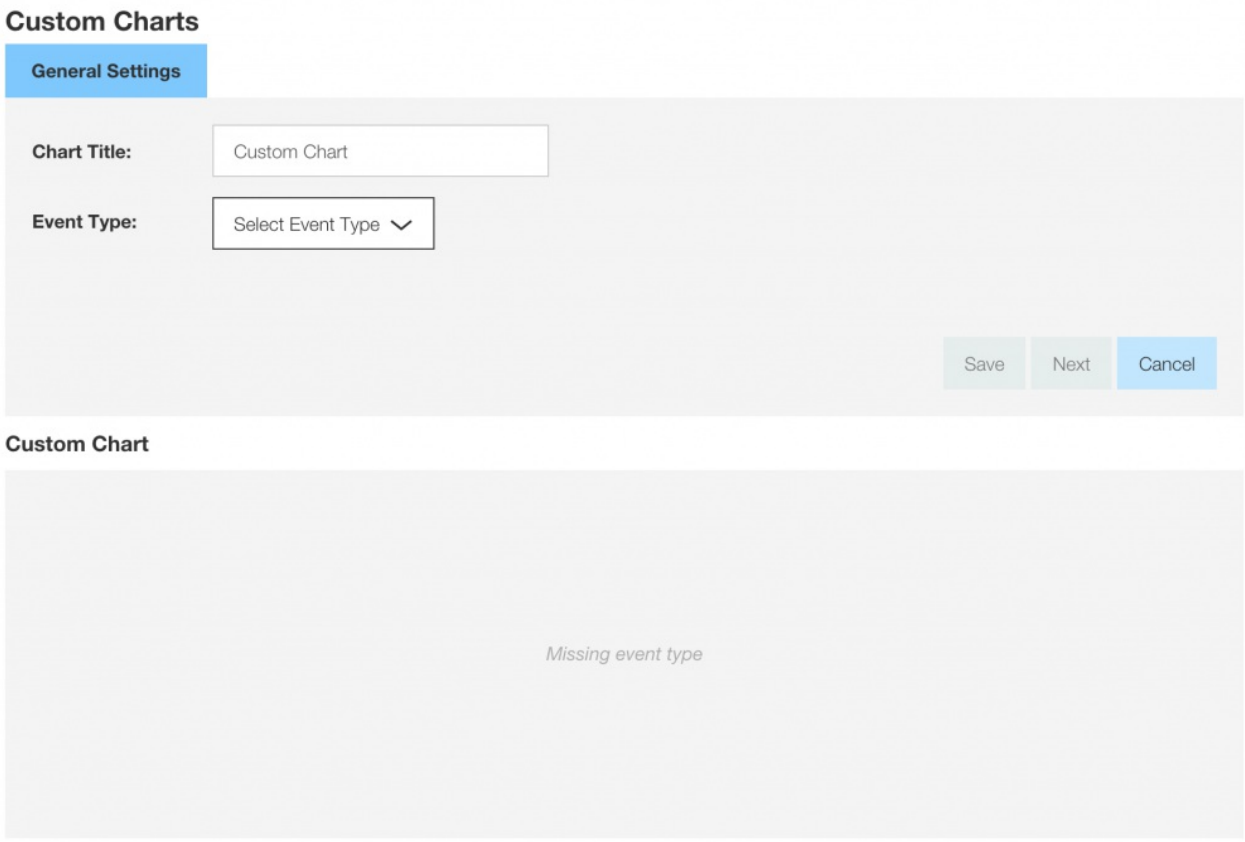
> **Note**: Remember to always send data to the analytics server by using `WL.Analytics.send();`

To create a chart, follow these steps.

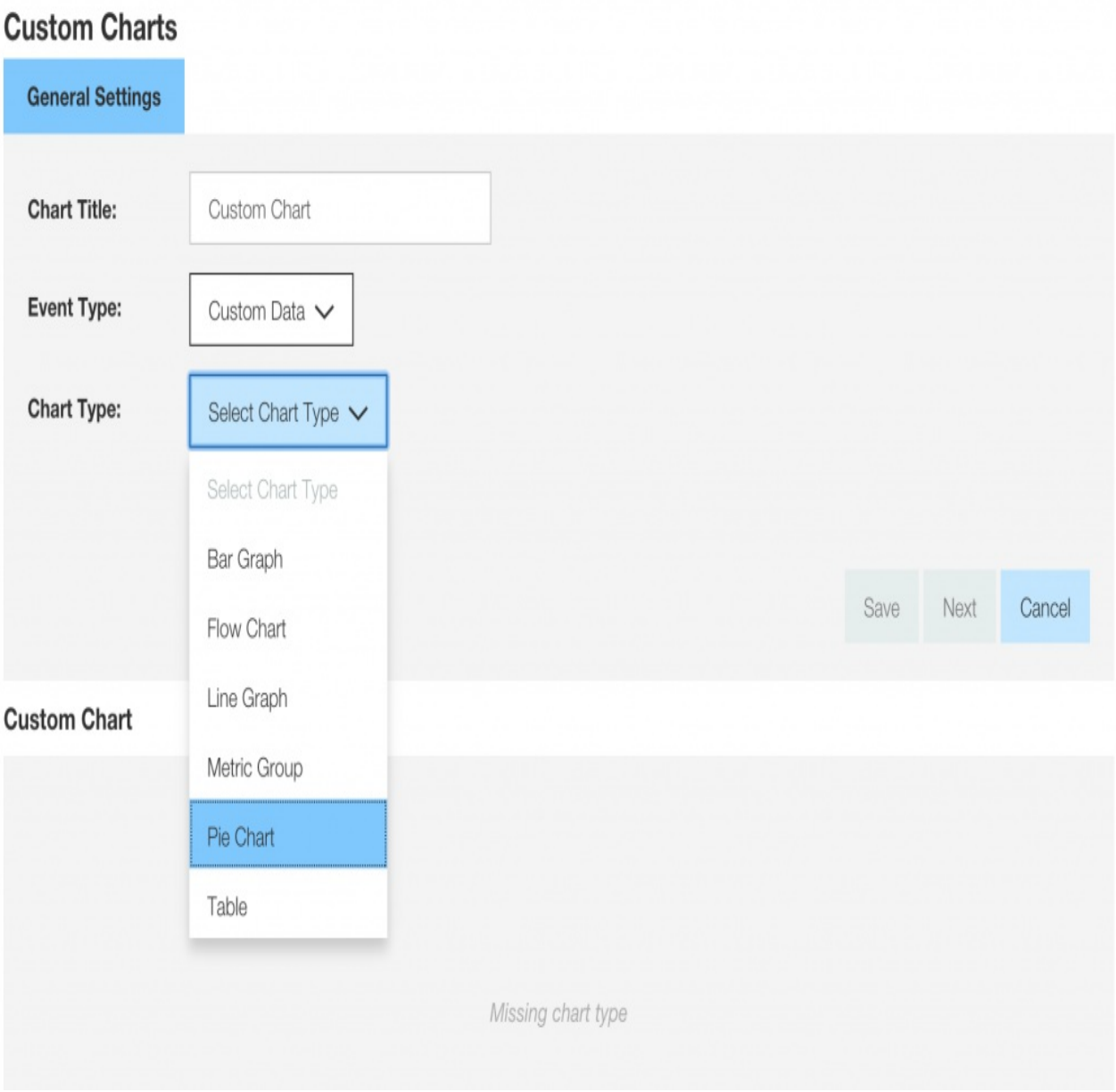
1. Go to the **Custom Charts** tab



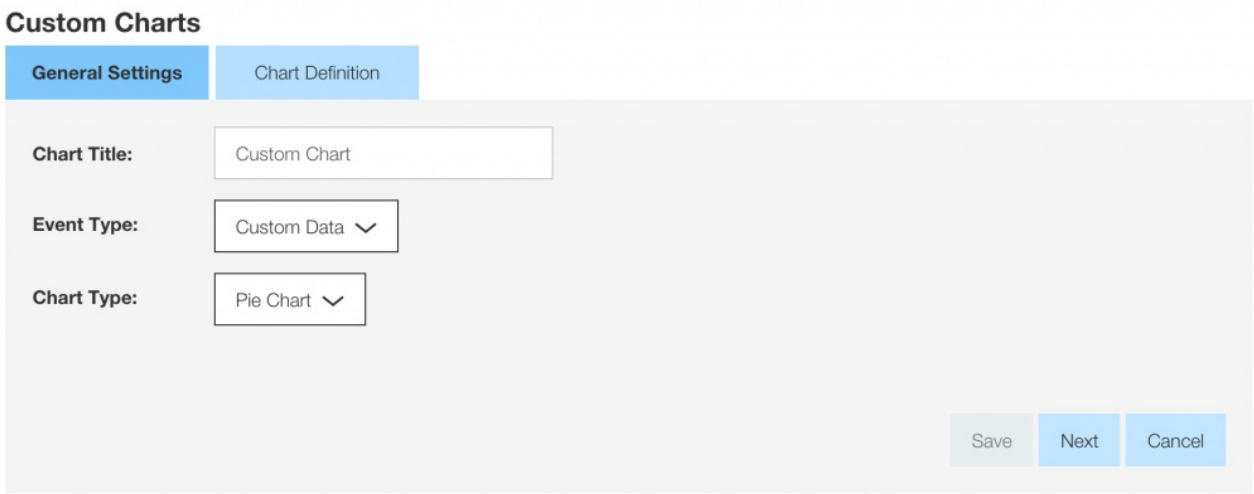
2. click **Create Chart**.



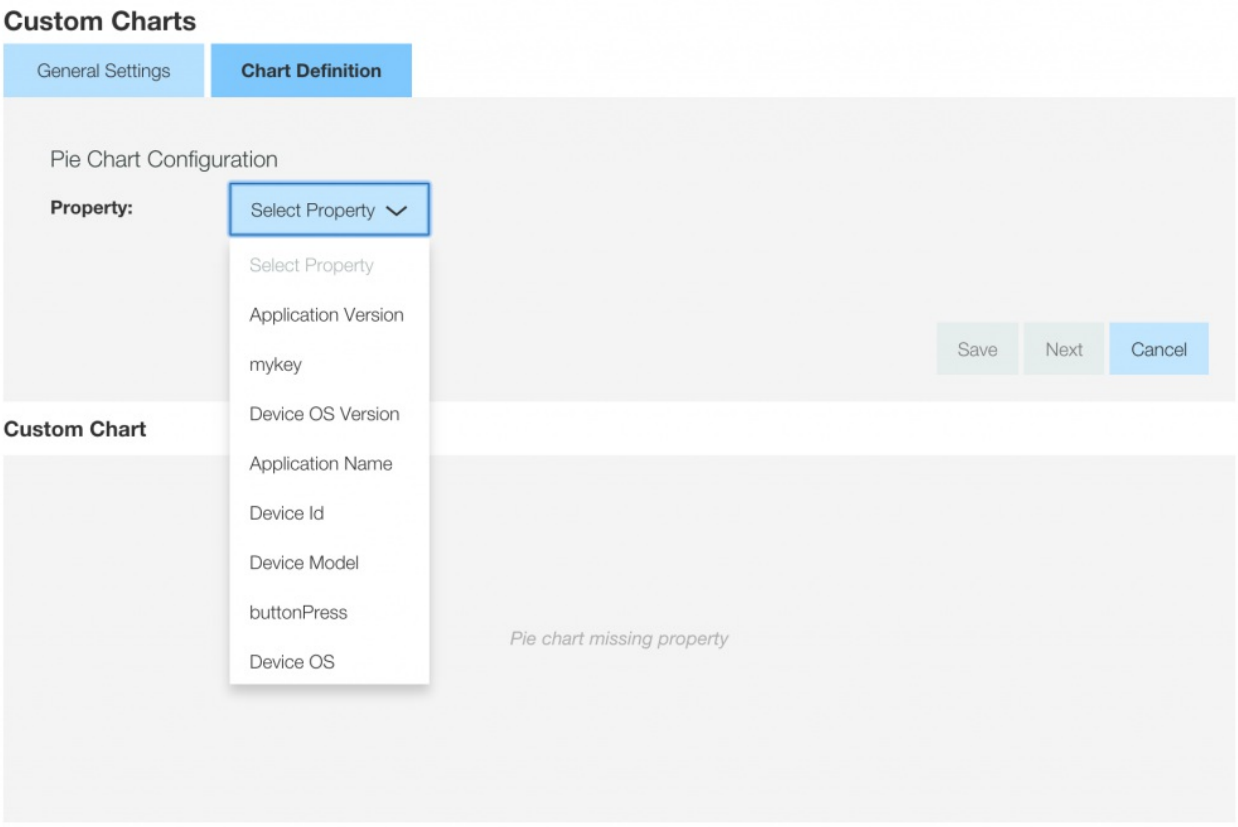
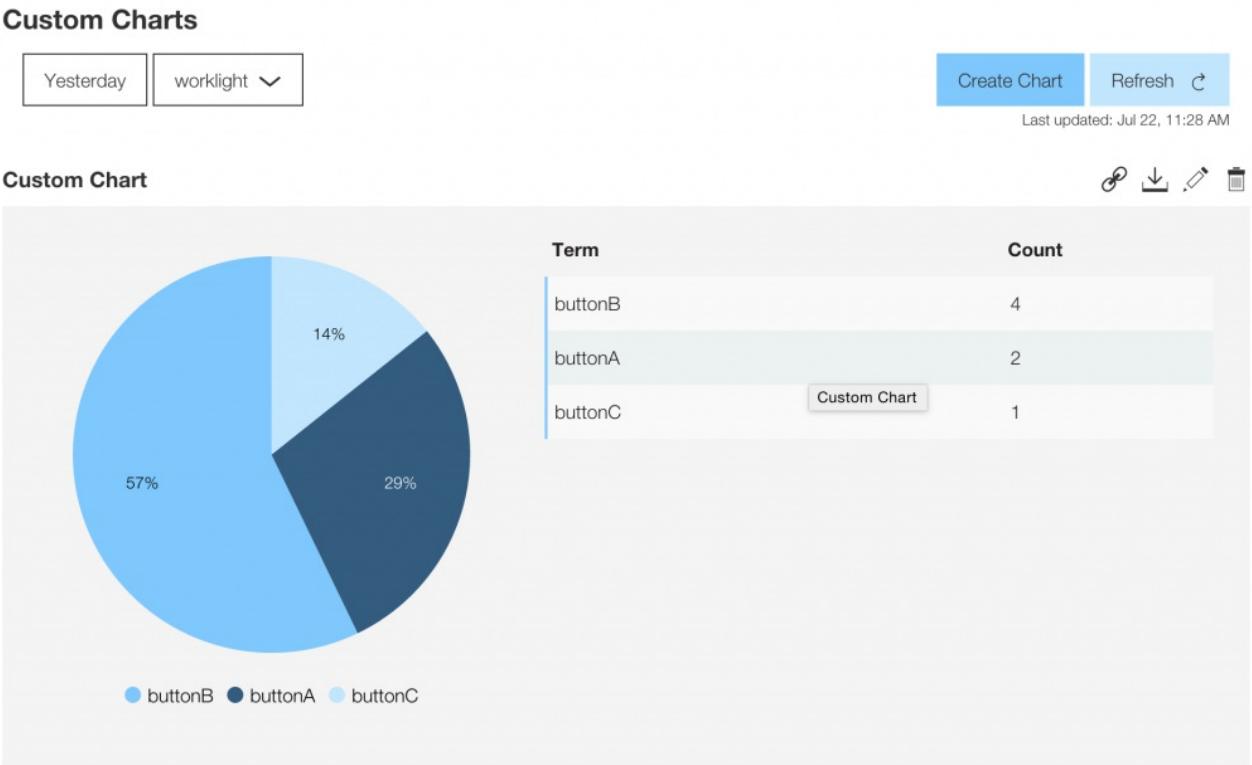
3. Enter a **Chart Title**
4. Select **Custom Data** as the **Event Type**
5. Select a **Chart Type**. This example uses a **Pie Chart**.



6. Click on the **Chart Definition** tab.



7. Select a **Property**. This example uses `buttonPress`.



8. Click **Save**. The chart is saved under the **Custom Charts** tab in the main dashboard.