

Creating Custom Charts

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");
```

To create a chart, follow these steps.

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



2. click **Create Chart**.

Custom Charts

General Settings

Chart Title:

Event Type:

 ▼

Save

Next

Cancel

Custom Chart

Missing event type

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

Custom Charts

General Settings

Chart Title:

Custom Chart

Event Type:

Custom Data ▼

Chart Type:

Select Chart Type ▼

Select Chart Type

Bar Graph

Flow Chart

Line Graph

Metric Group

Pie Chart

Table

Save

Next

Cancel

Custom Chart

Missing chart type

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

Custom Charts

General Settings

Chart Definition

Chart Title:

Custom Chart

Event Type:

Custom Data ▼

Chart Type:

Pie Chart ▼

Save

Next

Cancel

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

Custom Charts

General Settings

Chart Definition

Pie Chart Configuration

Property:

Select Property ▾

Select Property

Application Version

mykey

Device OS Version

Application Name

Device Id

Device Model

buttonPress

Device OS

Save

Next

Cancel

Custom Chart

Pie chart missing property

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

Custom Charts

Yesterday

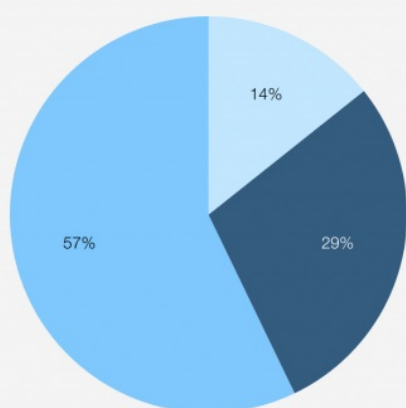
worklight ▾

Create Chart

Refresh ↺

Last updated: Jul 22, 11:28 AM

Custom Chart



● buttonB ● buttonA ● buttonC

Term

Count

buttonB

4

buttonA

2

buttonC

Custom Chart

1