

# Week Density

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## Overview

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You want to measure the density of an occurrence or a metric value based on an hour, relative to other times in the same day of the week.

## Chart Data Options

| Option          | Description                                                                                 |
|-----------------|---------------------------------------------------------------------------------------------|
| Horizontal Axis | This is the time field that will be used to identify days of the week and hours of the day. |
| Vertical Axis   | Typically a numeric value such as \$. An item that you want to measure on your Chart        |

## Week Density Chart Tutorial

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### Summary

In order to set up a Week Density Chart you will need:

1. Create a report with chart display
  - a. Select a field to use as the **Horizontal Axis**
  - b. Select a field to use as the **Vertical Axis**
2. Create your chart, selecting **Week Density** as the type under the **Special Purpose** heading
3. Provide the **Horizontal Axis** and **Vertical Axis** options
4. Customise the Chart as required
5. Proceed to the **Output** step
6. **Save** your report

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