


# Column Charts

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## Overview

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Type	Icon	When to Use
Vertical Column		You want to highlight values for easy comparison and plot your numbers vertically. Use a column chart to place less emphasis on time and focus on comparing values.
3D Vertical Bar		Similar to the vertical bar chart, but in three dimensional form.
Stacked Vertical Bar		Also referred to as stacked column charts and used when part-to-whole comparison is important.
Cylinder		Similar to the vertical bar, but having chart components shown in cylindrical form.
3D Stacked Vertical Bar		Similar to the 3d stacked vertical bar chart, but in three dimensional form.
Layered		Compares the contribution of each value to a total across categories.

## Chart Data Options

Option	Description
Horizontal Axis	This is the category label for the X axis
Vertical Axis	Typically a numeric value such as \$. An item that you want to measure on your Chart
Colour	This option is only available if you have a cross tab data set available and is used to determine the colour applied for cross tab series data.

## Column Chart Tutorial

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### Summary

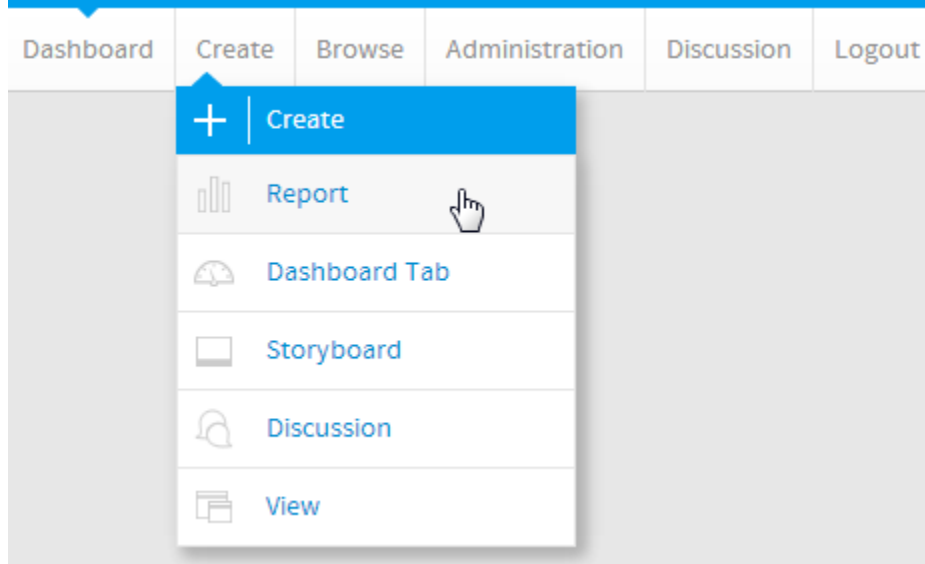
In order to set up a Column Chart you will need:

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**
  - c. Select a field to use as the **Colour** (if you have decided to create a cross tab report)

2. Create your chart, selecting **Column** as the type
3. Provide the **Horizontal Axis**, **Vertical Axis**, and **Colour** options
4. Customise the Chart as required
5. Proceed to the **Output** step
6. **Save** your report

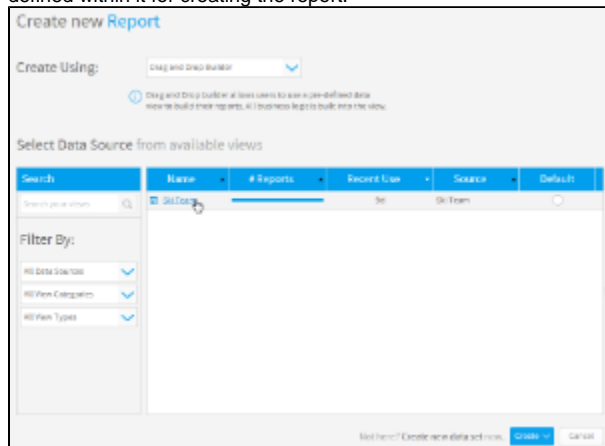
## Tutorial

1. Click the **Create** link in the main navigation bar of the system, and select the **Report** option.



2. You will now be on the Report Initialisation page. Ensure the **Drag and Drop Builder** has been selected to use for report creation.

3. Click on the **Ski Team** view in order to use the fields defined within it for creating the report.

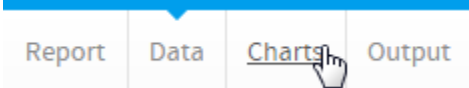


4. Add **Camp Demographic** and **Camp Rating** to **Columns**.

Columns	<div> <div>Camp Demographic</div> <div>Avg Camp Rating</div> </div>
Rows	

Camp Demographic	Avg Camp Rating
Adventure	5.52
Culture	2.73
Family	4.66
Luxury	4.29
Relaxation	4.10
Sport	5.51

5. Proceed to the **Charts** step of the builder.



6. Select the **Vertical Column** chart from the **Column** section of the charts panel on the right of the screen.



7. Set the following components:

- **Horizontal Axis:** Camp Demographic
- **Vertical Axis:** Avg Camp Rating

Vertical Column

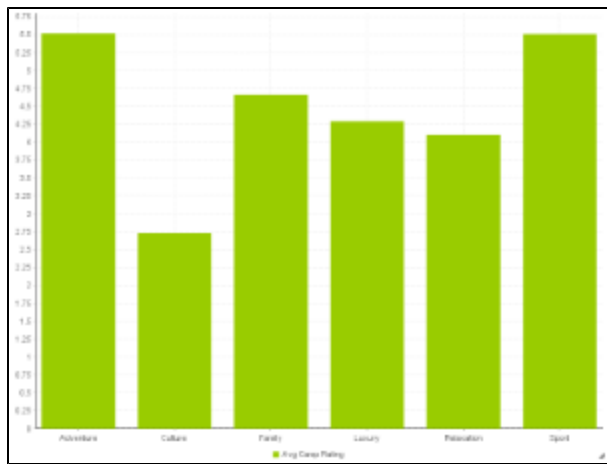
Horizontal Axis

Camp Demographic

Vertical Axis

Avg Camp Rating

8. **Save** your report



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