

# Numeric Display

- [Overview](#)
- [Creating a numeric display chart](#)

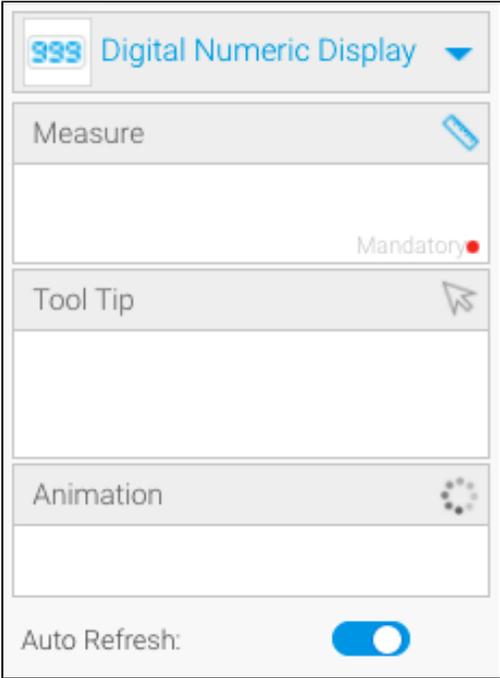
## Overview

Numeric display charts allow you to highlight the total value of a particular metric. There are two types of numeric display charts available in Yellowfin:

Type	Icon	Description
Digital Numeric Display		Shows the value of a metric field, either defined by the aggregation applied to it, or the column total aggregation if available, on a digital display.
Numeric Display		Shows the value of a metric field, either defined by the aggregation applied to it, or the column total aggregation if available.

 Numeric display charts only display a single metric field.

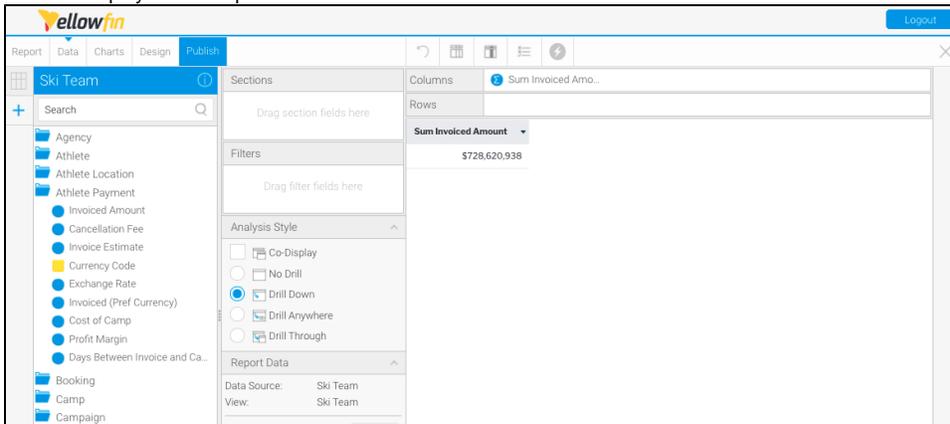
## Numeric display chart data options



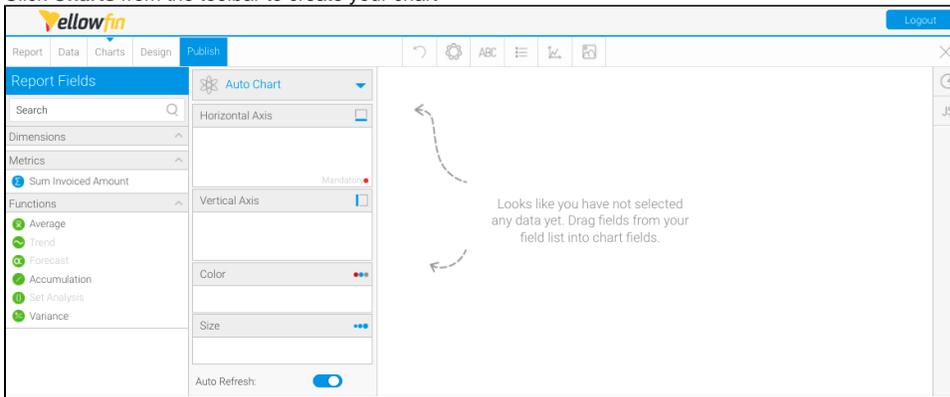
Option	Description
Measure	Must be a metric. This option configures the value displayed on the chart.
Tooltip	Can be a metric or a dimension. This option displays additional information in the tooltip, and is only available for Digital Numeric Display charts.
Animation	Must be a date or time field. This option is only available for Digital Numeric Display charts.

## Creating a numeric display chart

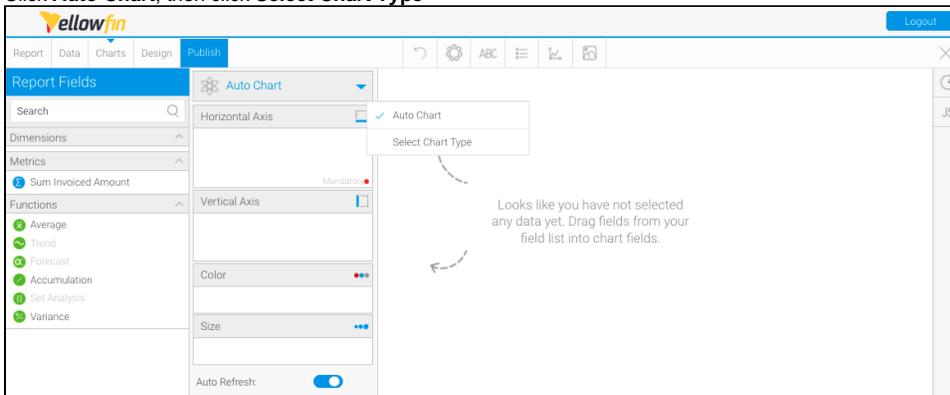
1. Click on the **Create** button in the top right corner of your screen to [create a new report](#)
  2. Use your mouse to drag your data from the left panel to the **Columns** field
- Numeric display charts require metric fields



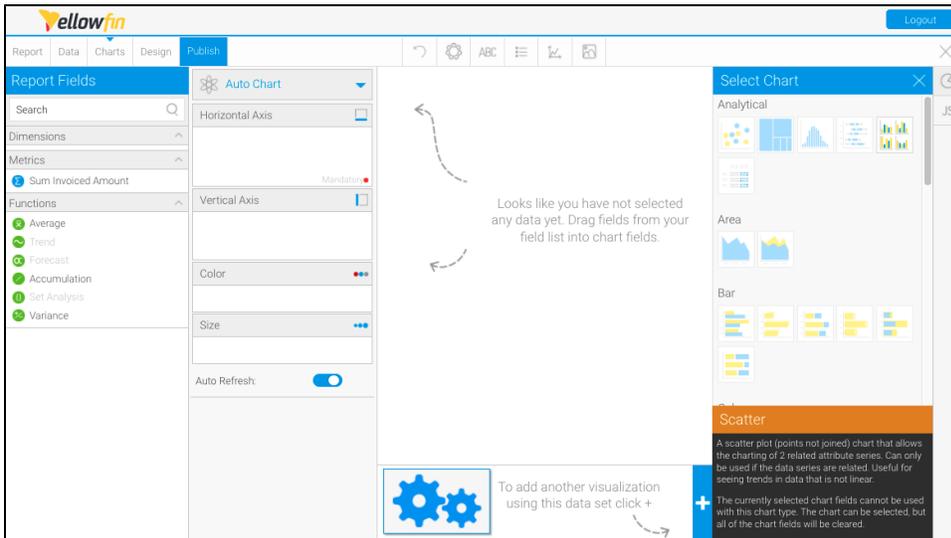
3. Click **Charts** from the toolbar to create your chart



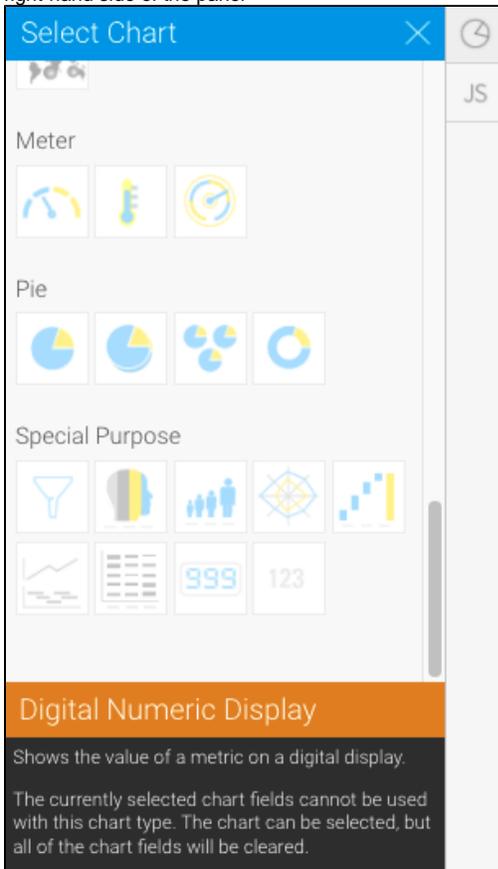
4. Click **Auto Chart**, then click **Select Chart Type**



The **Select Chart** panel will slide in from the right-hand side of the page



5. Scroll on the Select Chart panel until you reach Special Purpose charts, and select **Digital Numeric Display** as the chart type from the bottom right-hand side of the panel



6. Use your mouse to drag a metric from the left panel to the **Measure** field  
The chart will render automatically once your data is selected

The screenshot shows a software interface for creating reports. At the top, there are tabs for 'Report', 'Data', 'Charts', 'Design', and 'Publish'. Below these is a 'Report Fields' panel on the left, which includes a search bar and several categories: 'Dimensions', 'Metrics', and 'Functions'. The 'Metrics' category is expanded, showing 'Sum Invoiced Amount' selected. The 'Functions' category includes 'Average', 'Trend', 'Forecast', 'Accumulation', 'Set Analysis', and 'Variance'. In the center, there is a 'Measure' field containing 'Sum Invoiced Amount'. Below this are fields for 'Tool Tip' and 'Animation', and an 'Auto Refresh' toggle switch. The main area on the right features a large digital numeric display showing the value '728620938' in red on a black background. At the bottom right, there is a small thumbnail of the visualization and a button with a plus sign and the text 'To add another visualization using this data set click +'. The interface also includes a top navigation bar with icons for back, settings, and other functions, and a right-side panel with a refresh icon and the text 'JS'.

[top](#)