

How to Configure Bar and Bar Stacked Chart Style

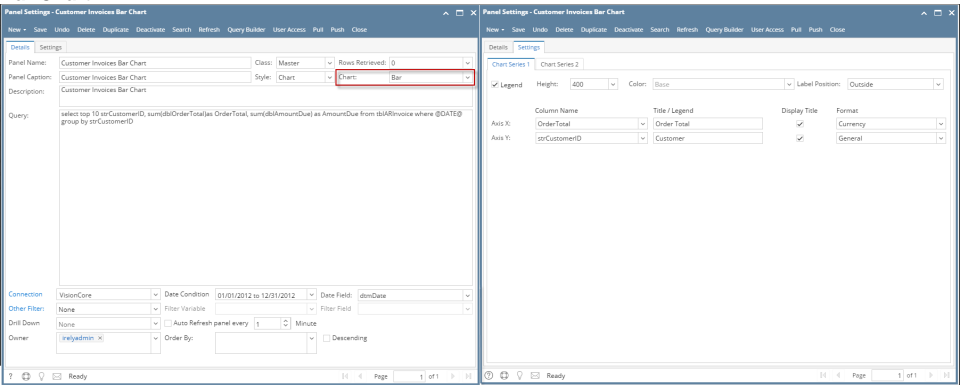
A **Bar Chart** is a chart that uses either horizontal or vertical bars to show comparisons among categories. One axis of the chart shows the specific categories being compared, and the other axis represents a discrete value.

Configuration Option:

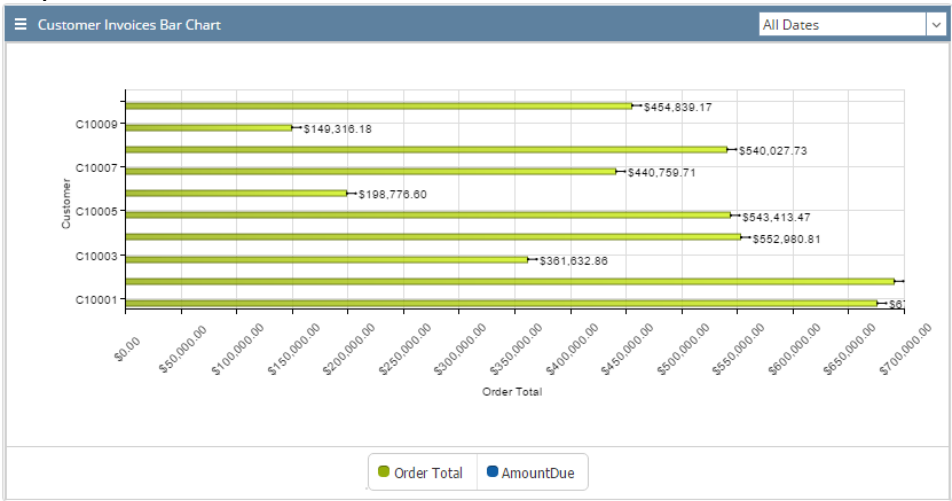
| Name | Type | Default | Description |
|-----------------------|----------------|---------|---|
| Legend | boolean | false | Title of the axis |
| Height | number | 250 | The height of the chart in pixels |
| Color | boolean/number | base | Graph coloring |
| Label Position | number | 0 | Labeling graphs |
| Axis X: Column Name | string | | The Column Name of where we get the data. |
| Axis X: Title/Legend | string | | Title to be set on the chart |
| Axis X: Display Title | boolean | false | |
| Axis X: Format | string | number | |
| Axis Y: Column Name | string | | The Column Name of where we get the data. |
| Axis Y: Title/Legend | string | | Title to be set on the chart |
| Axis Y: Display Title | boolean | false | |
| Axis Y: Format | string | number | |

Sample Panel Settings:

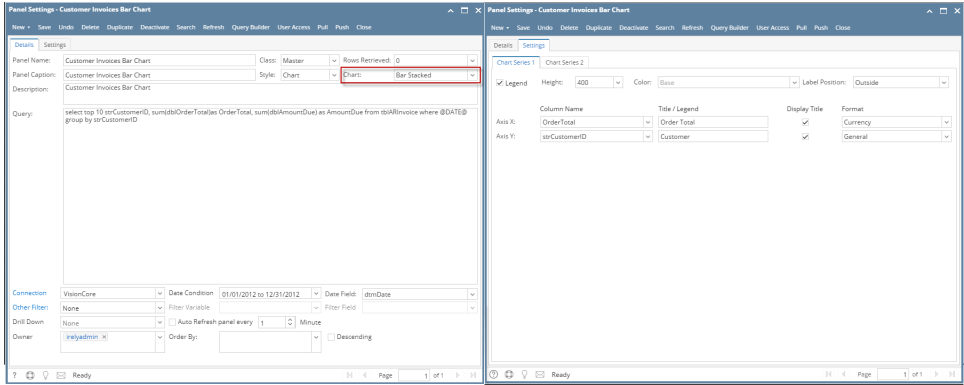
- Bar Chart:



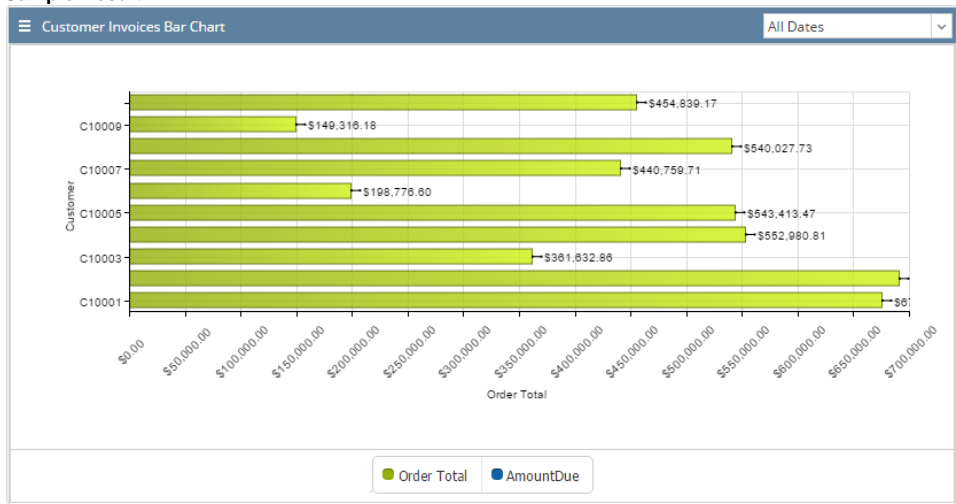
- Sample Result:



• **Bar Stacked Chart:**

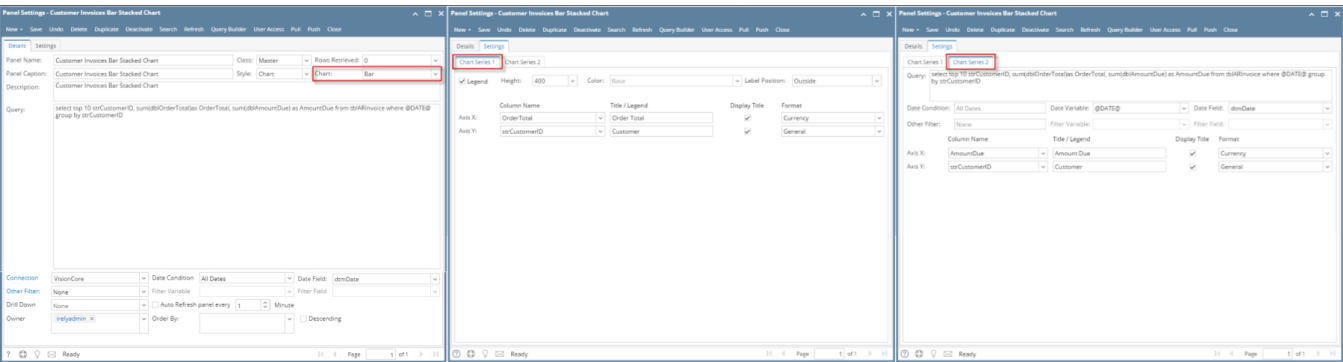


• **Sample Result:**

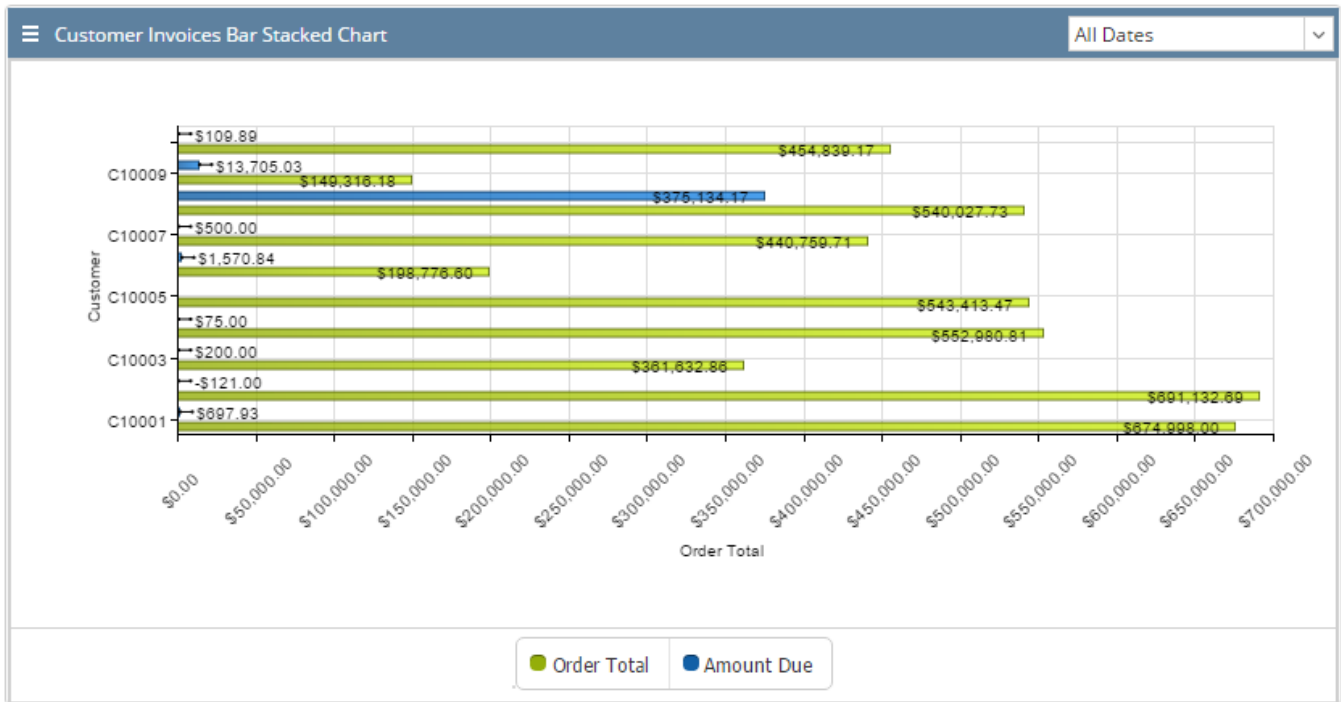


Difference on Bar and Bar Stacked can be traced on chart panel using 2 series. Please see below for an example:

Bar Chart 2 Series Setup:



Sample Result:



Bar Stacked Chart 2 Series Setup:

Panel Settings: Customer Invoices Bar Stacked Chart

Panel Name: Customer Invoices Bar Stacked Chart
 Panel Caption: Customer Invoices Bar Stacked Chart
 Description: Customer Invoices Bar Stacked Chart

Query: select top 10 sr.CustomerID, sum(IsNull(OrdTotal,0)) as AmountDue from QMInvoice where @DATE group by sr.CustomerID

Connection: VisionCore
 Date Condition: All Dates
 Date Field: dtmDate
 Order From: None
 Sort Desc: None
 Owner: Hqjzhu@kx

Panel Settings: Customer Invoices Bar Stacked Chart

Chart Series 1: Order Total
 Chart Series 2: Amount Due

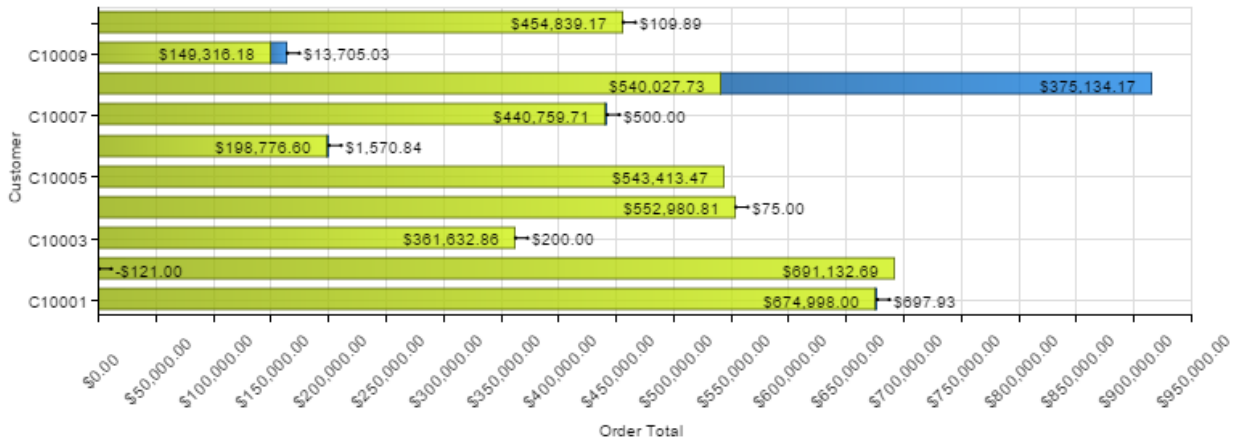
Axis X: Order Total
 Axis Y: sr.CustomerID

Panel Settings: Customer Invoices Bar Stacked Chart

Chart Series 1: Order Total
 Chart Series 2: Amount Due

Axis X: Amount Due
 Axis Y: sr.CustomerID

Sample Result:



Order Total Amount Due