

How to Configure Column and Column Stacked Chart Style

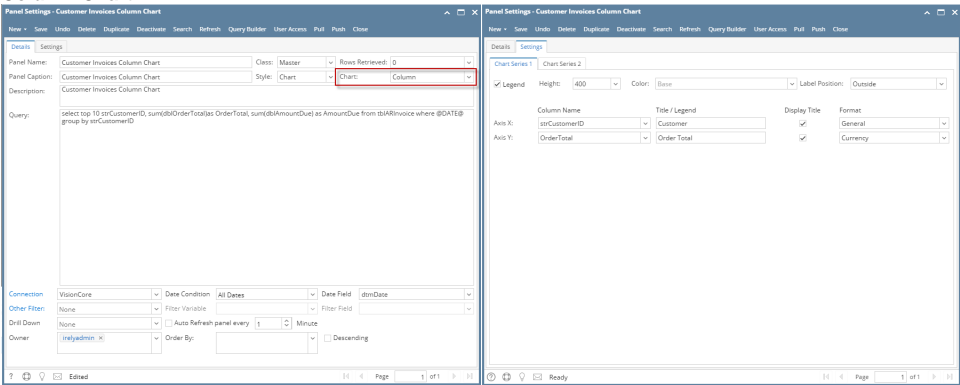
A **Column Chart** , also known as a bar chart, is a chart with rectangular bars of lengths usually proportional to the magnitudes or frequencies of what they represent. The bars can be horizontally or vertically oriented.

Configuration Option:

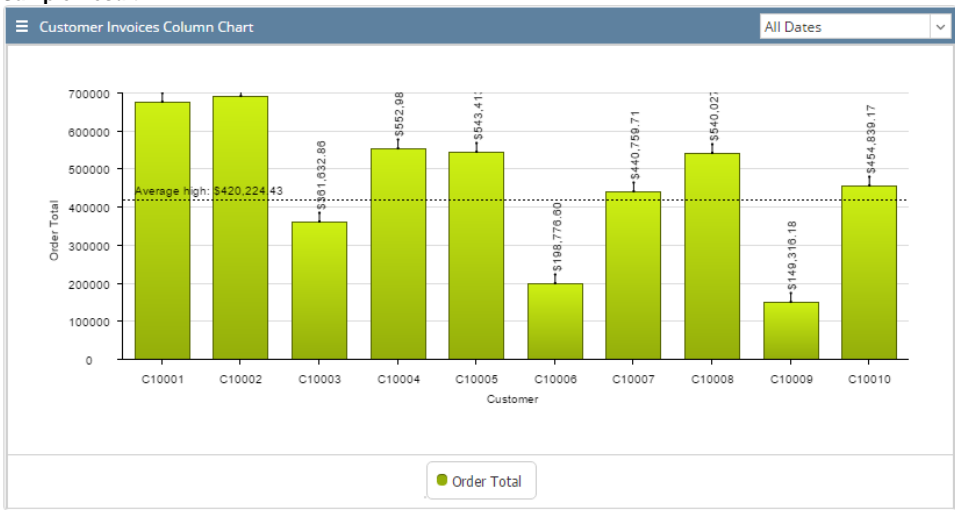
Name	Type	Default	Description
Legend	boolean	false	Title of the axis
Height	number	250	The height of the chart in pixels
Color	boolean/number	base	Graph coloring
Label Position	number	0	Labeling graphs
Axis X: Column Name	string		The Column Name of where we get the data.
Axis X: Title/Legend	string	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

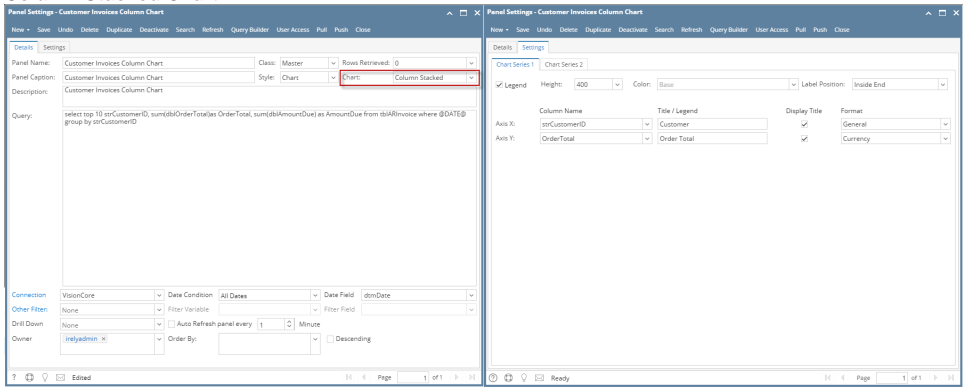
- Column Chart:**



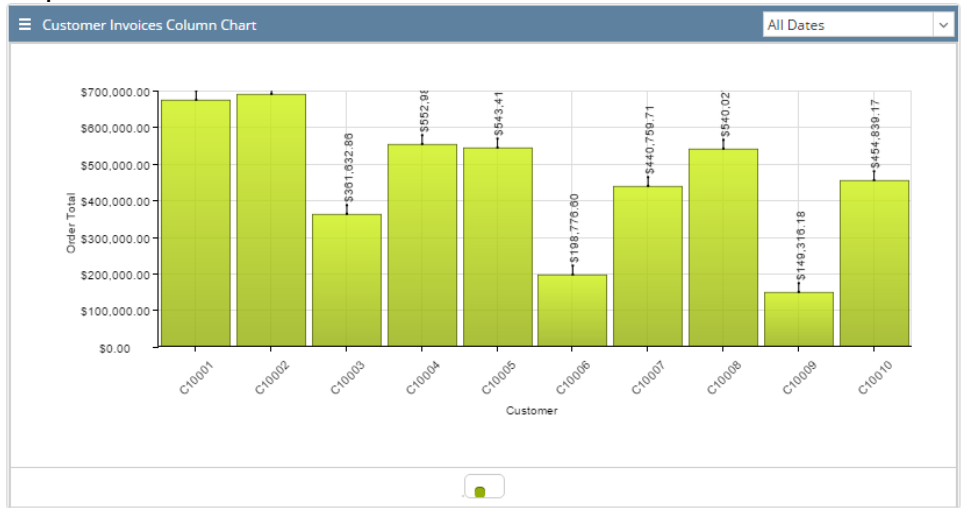
- Sample Result:**



• **Column Stacked Chart:**

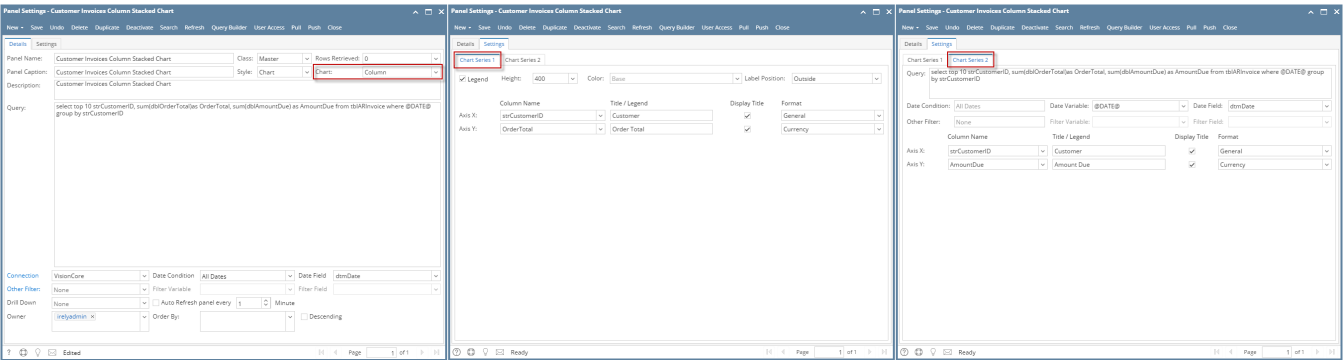


• **Sample Result:**



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

Column Chart 2 Series Setup:



Sample Result:



Column Stacked Chart 2 Series Setup:

Panel Settings - Customer Invoices Column Stacked Chart

Panel Name: Customer Invoices Column Stacked Chart

Panel Caption: Customer Invoices Column Stacked Chart

Style: Chart

Chart Series 1: Order Total

Chart Series 2: Amount Due

Query: select top 10 by CustomerID, sum(OrderTotal) as OrderTotal, sum(AmountDue) as AmountDue from dbo.Invoice where @DATE is null group by CustomerID

Connection: VisionCore

Date Condition: All Dates

Date Field: dtmDate

Other Filter: None

Filter Variable: None

Filter Field: None

Drill Down: None

Auto Refresh panel every: 1 Minute

Owner: jayadish

Order By: Order By

Descending

Panel Settings - Customer Invoices Column Stacked Chart

Chart Series 1: Order Total

Chart Series 2: Amount Due

Column Name: strCustomerID

Title / Legend: Customer

Display Title: General

Format: Currency

Axis X: OrderTotal

Axis Y: Order Total

Panel Settings - Customer Invoices Column Stacked Chart

Chart Series 1: Order Total

Chart Series 2: Amount Due

Column Name: strCustomerID

Title / Legend: Customer

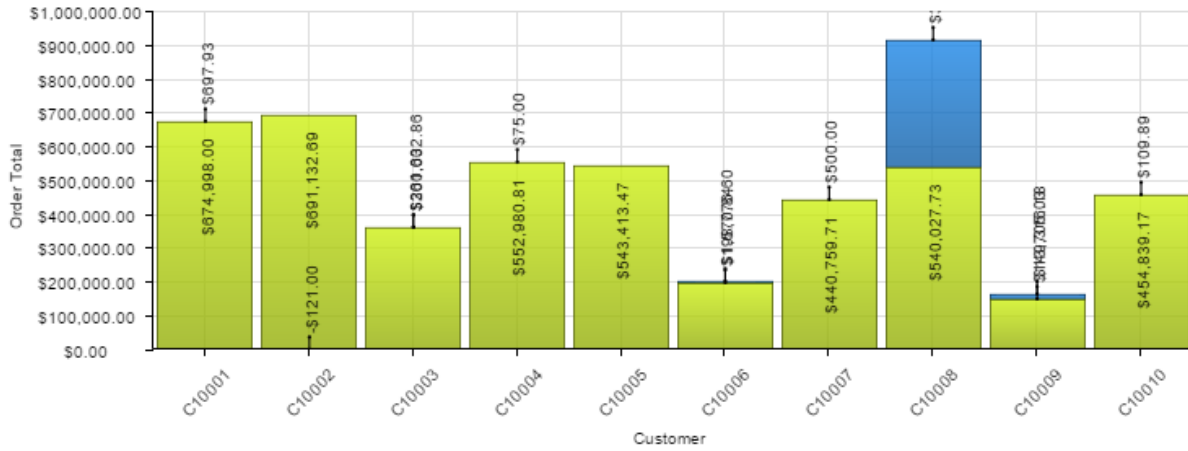
Display Title: General

Format: Currency

Axis X: AmountDue

Axis Y: Amount Due

Sample Result:



Order Total Amount Due