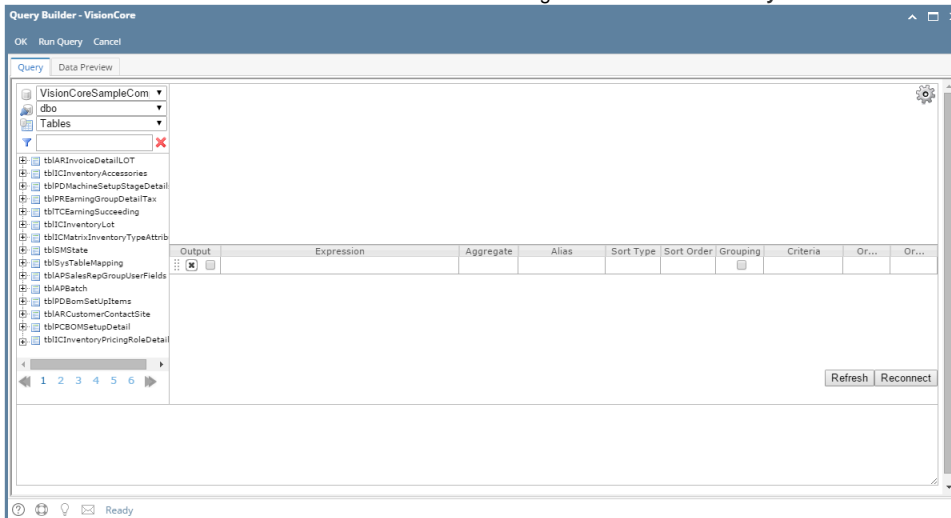


How to use Query Builder

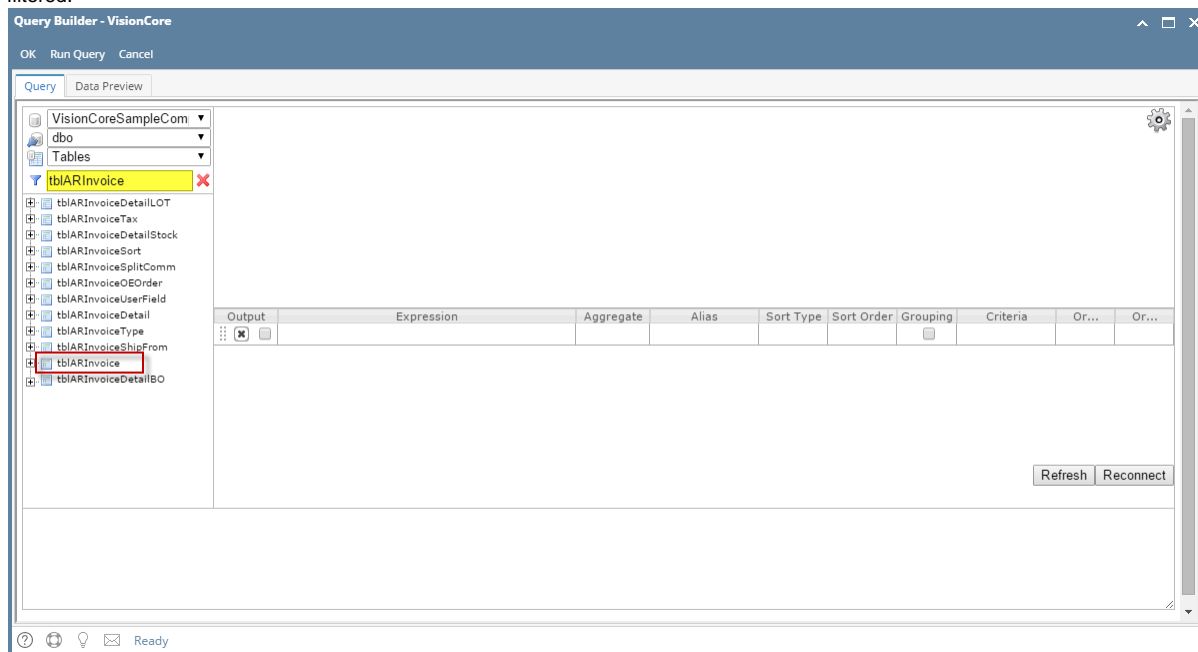
Dashboard users can build panel data source by using the **Query Builder**.

Here is a guide how to use it:

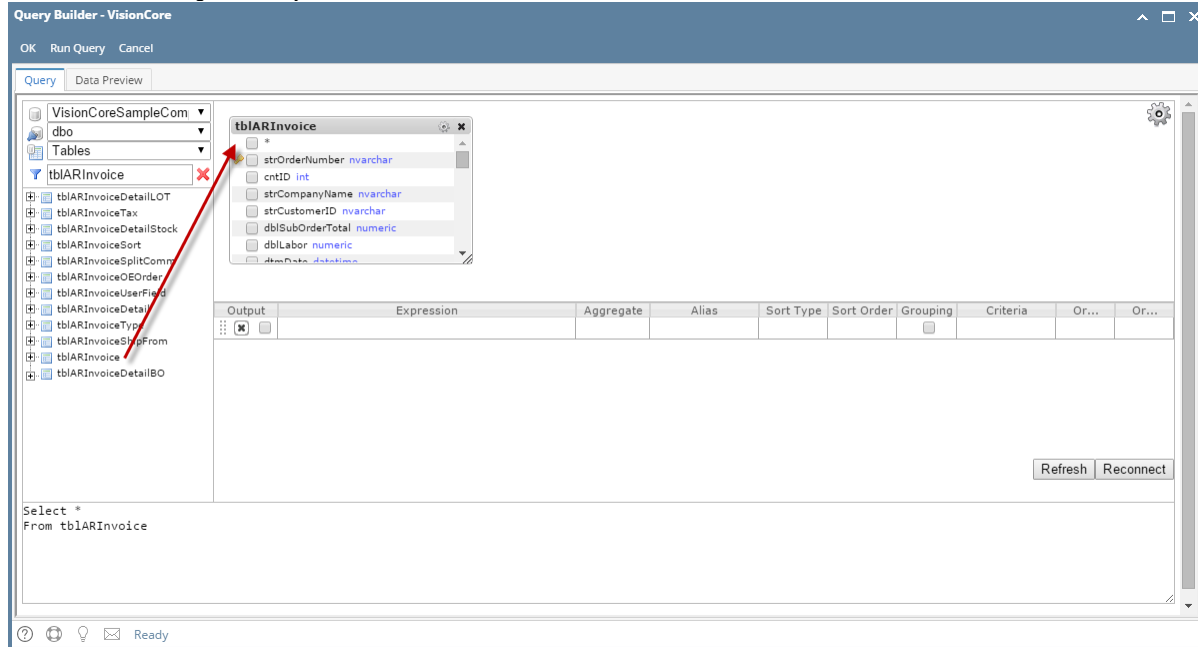
1. Make sure that valid **Connection** is selected on Panel Settings screen. Click the **Query Builder** toolbar button to open the Query Builder screen.



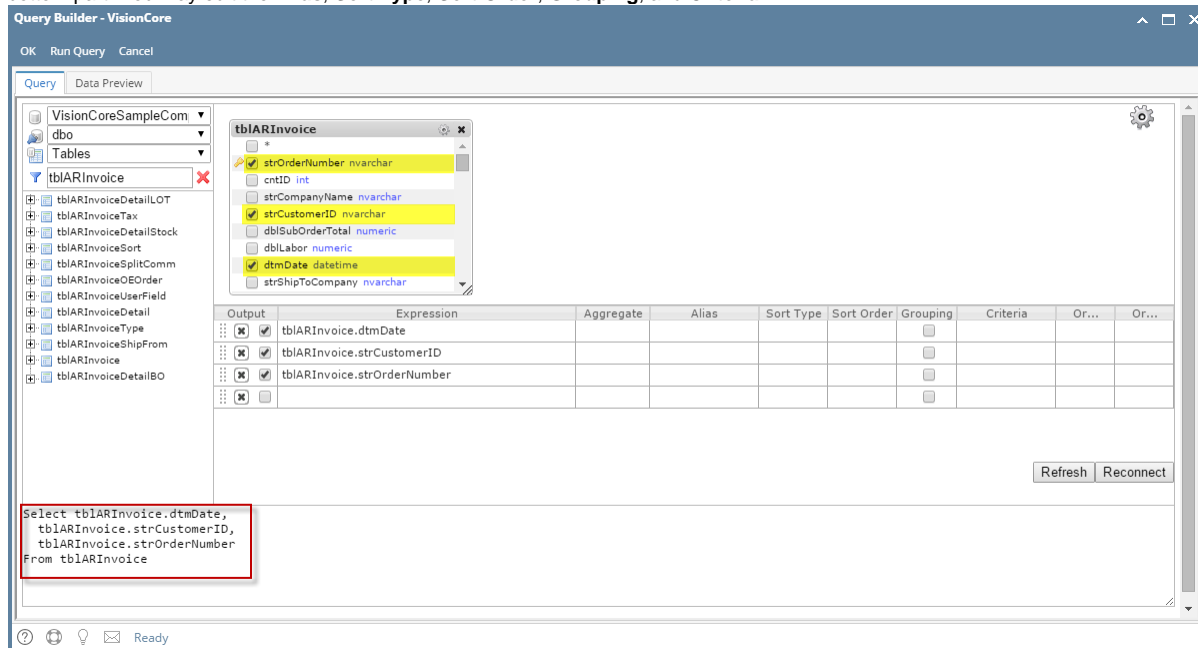
2. Select the table from where you would like your panel to pull data from. You may also type in the table from the search field and tables will be filtered.



3. Double click or drag the table you selected.



4. Tick the checkbox of the fields you would like to show on your panel. Ticking the fields will automatically build the panel's data source at the bottom part. You may edit the **Alias**, **Sort Type**, **Sort Order**, **Grouping**, and **Criteria**.



5. Click the **Run Query** toolbar button or go to the **Data Preview** tab to see the preview of the records that will be shown in the dashboard.

Query Builder - VisionCore

OK Run Query Cancel

Query Data Preview

dtmDate	strCustomerID	strOrderNumber
2007-01-01T00:00:00	C10010	SI-10001
2007-01-01T00:00:00	C10009	SI-10002
2007-01-01T00:00:00	C10014	SI-10003
2007-01-01T00:00:00	C10015	SI-10004
2007-01-01T00:00:00	C10019	SI-10005
2007-01-20T00:00:00	C10002	SI-10008
2008-06-12T00:00:00	C10007	SI-10040
2007-02-28T00:00:00	C10010	SI-10011
2008-06-18T00:00:00	C10007	SI-10042
2008-06-18T00:00:00	C10007	SI-10044
2008-06-12T00:00:00	C10010	SI-10047
2007-02-05T00:00:00	C10001	SI-10015
2007-02-20T00:00:00	C10007	SI-10016
2007-03-02T00:00:00	C10009	SI-10017
2007-03-22T00:00:00	C10010	SI-10018
2007-03-15T00:00:00	C10012	SI-10019
2007-04-03T00:00:00	C10017	SI-10020
2007-04-07T00:00:00	C10009	SI-10021
2007-05-20T00:00:00	C10016	SI-10022
2007-06-09T00:00:00	C10009	SI-10023
2007-06-25T00:00:00	C10015	SI-10024
2007-06-17T00:00:00	C10012	SI-10025
2007-01-15T00:00:00	C10008	SI-10026
2007-07-20T00:00:00	C10007	SI-10027

Ready

6. Click the **OK** toolbar button to carry over the data source on the **Panel Settings > Query** field.

Panel Settings - Use Query Builder

New Save Undo Delete Duplicate Search Refresh Query Builder User Access Pull Push Close

Details Settings

Panel Name: Use Query Builder Class: Master Rows Retrieved: 0

Panel Caption: Use Query Builder Style: Grid Rows Visible: 20

Description: Use Query Builder

Query: Select tblARInvoice.dtmDate, tblARInvoice.strCustomerID, tblARInvoice.strOrderNumber From tblARInvoice

Connection: VisionCore Date Condition: None Date Field:

Other Filter: None Filter Variable: Filter Field:

Drill Down: None Auto Refresh panel every 1 Minute

Owner: irelyadmin Order By: Descending

Ready Page 1 of 1

