


# Use Third Party Charting Libraries Today In Your Analytics Dashboard!

Article

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[Open Exchange](#)

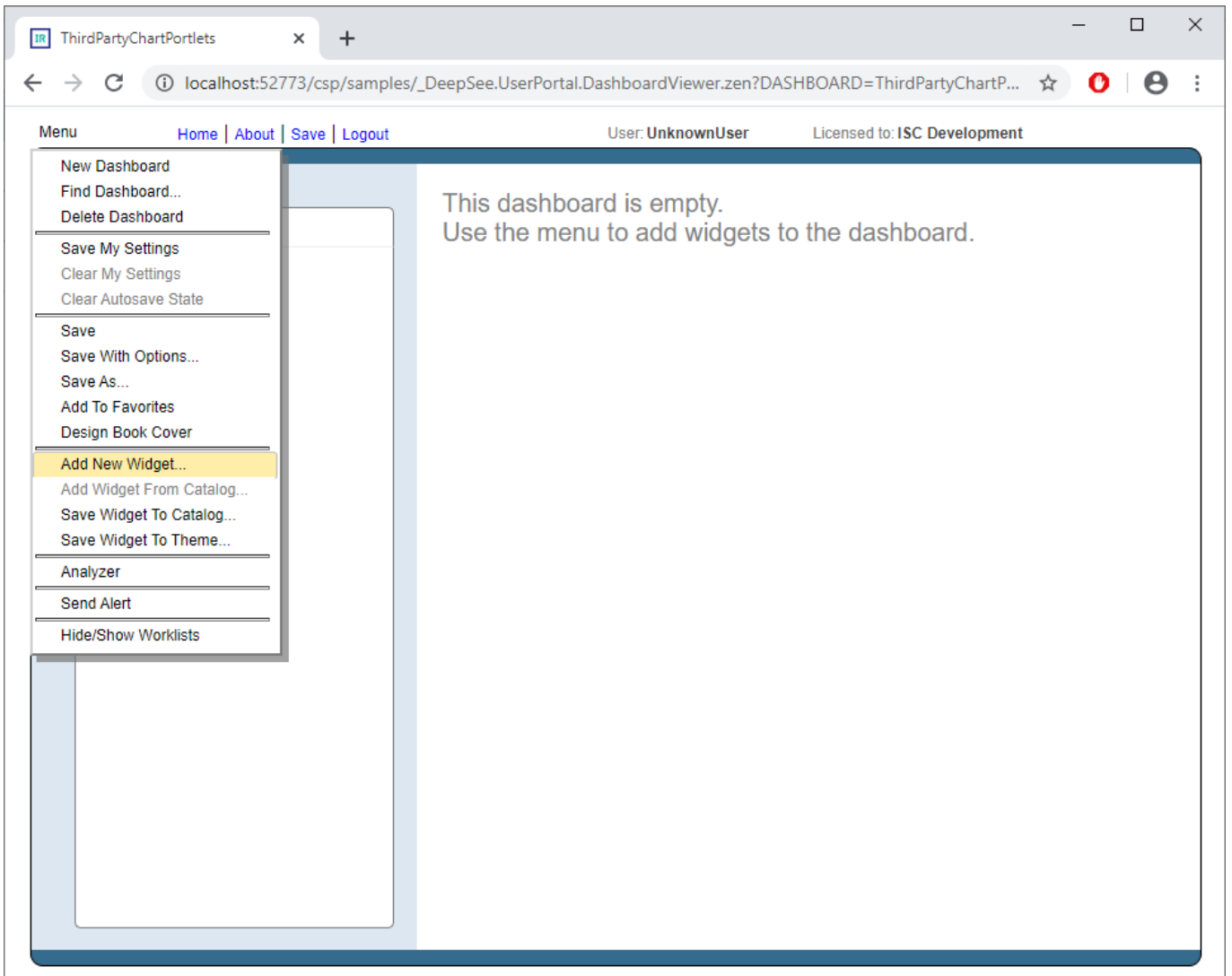
# Use Third Party Charting Libraries Today In Your Analytics Dashboard!

Now available on [Open Exchange](#) is a library of third party charts available to use within DeepSee/InterSystems IRIS BI dashboards. To start, simply download and install, select the new portlet as the widget type, then select the chart type that you desire. If you don't find the type of chart you are looking for, you can easily extend the portlet to implement your desired chart type. These new chart types can be used within existing dashboards or you can create new dashboards using them.

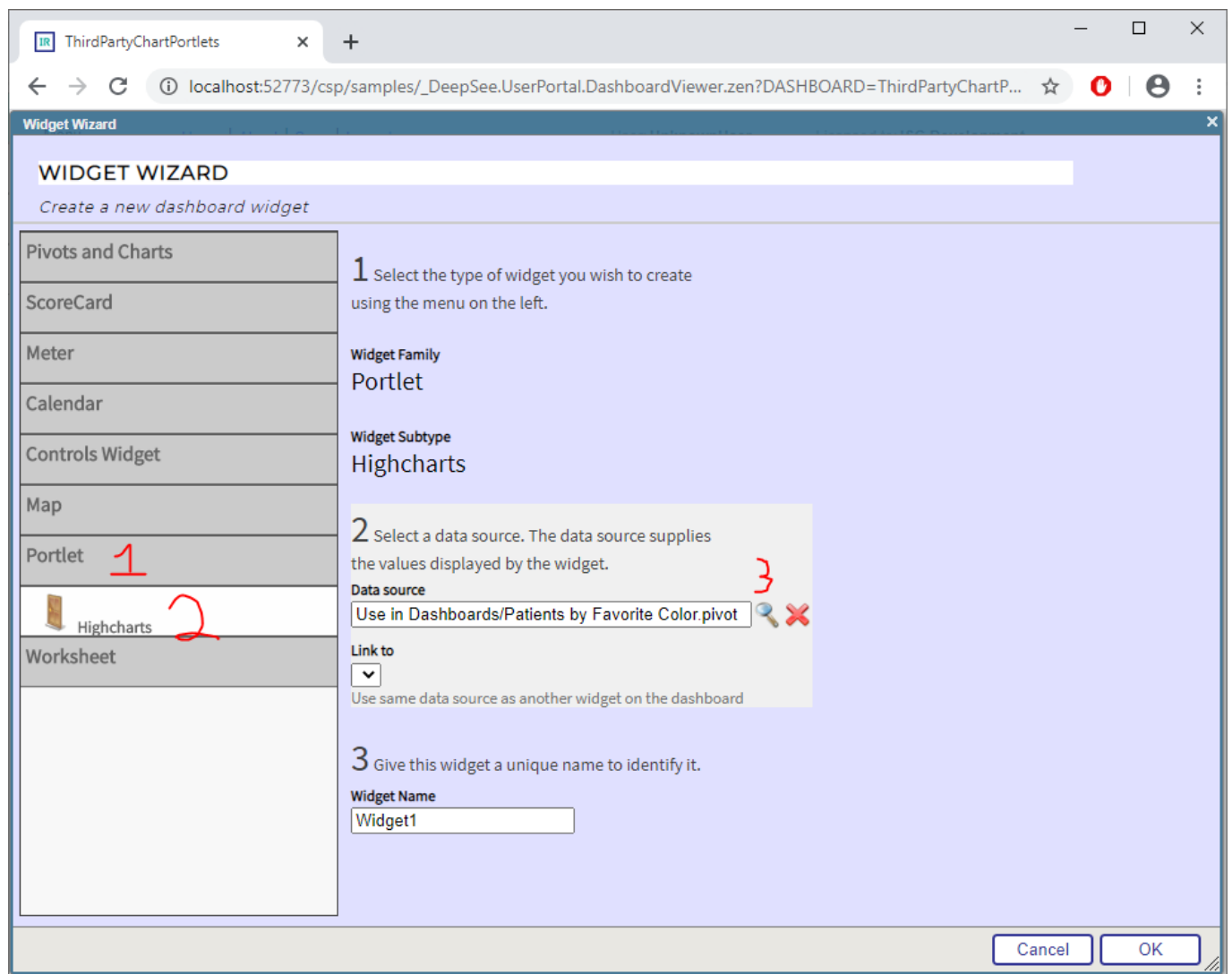


After installing, the portlet can be selected and configured as follows:

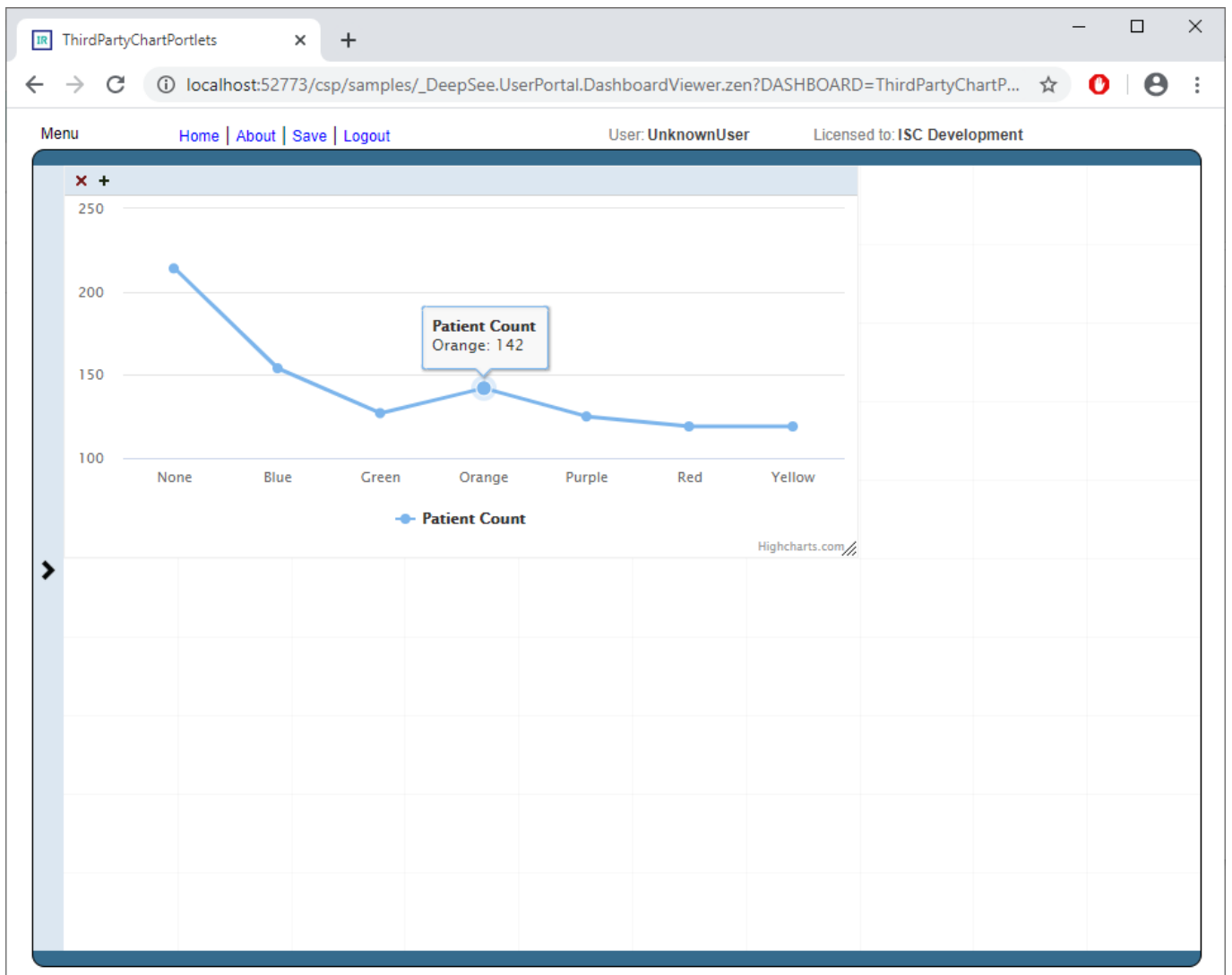
- 1) Add a new widget to your dashboard



2) Select Portlets, then Highcharts, then assign your data source



3) The widget will default to a line chart



4) Navigate to the Widget Settings to change the Chart Type if desired

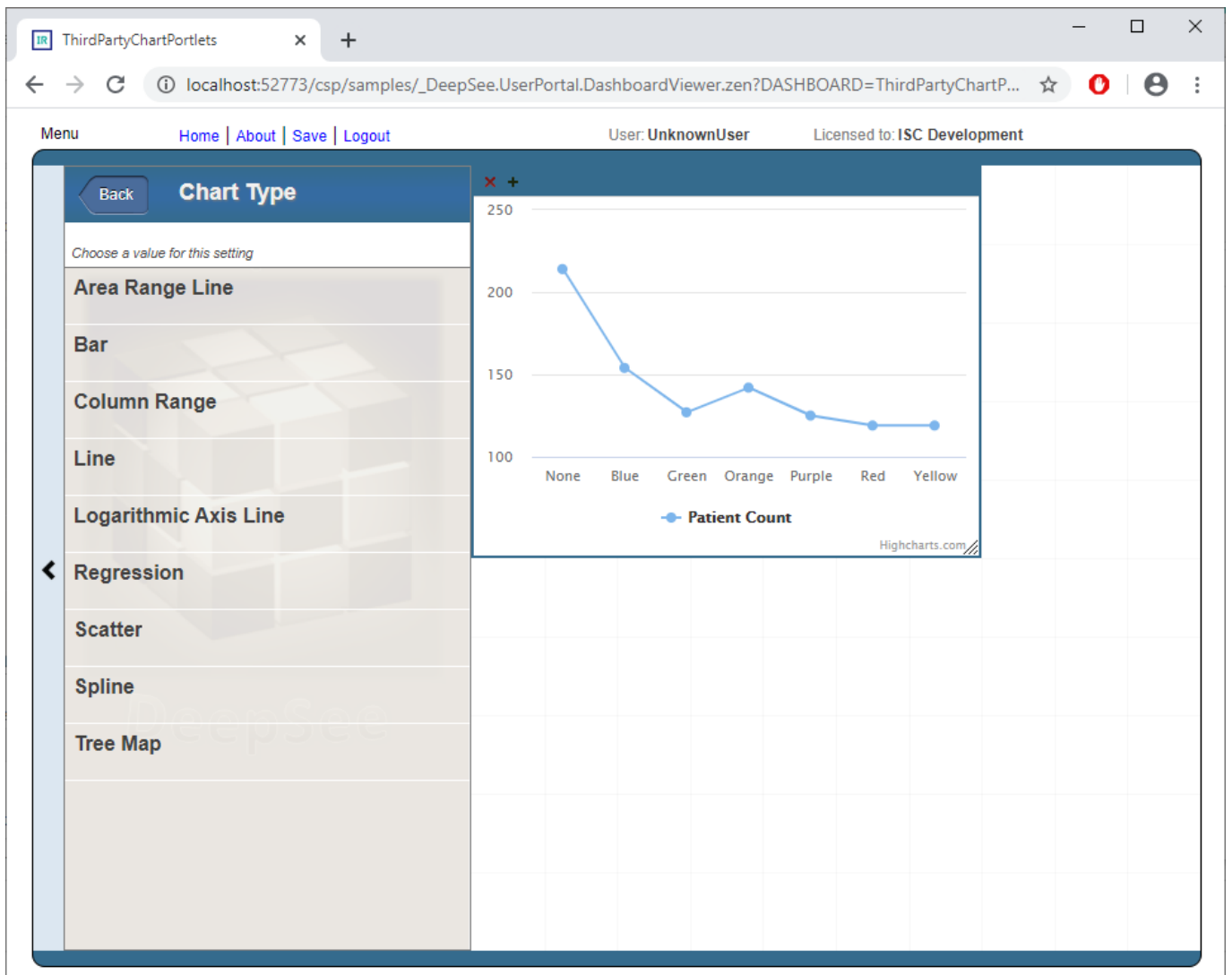
The screenshot displays a web application interface with a 'Widget Settings' panel on the left and a line chart on the right. The settings panel includes the following options:

- Chart Type: Line
- Invert Axis: OFF
- 3D: OFF
- Stack: OFF
- Y Axis Type: Linear
- Zoom: None
- Title: [Empty field]
- Subtitle: [Empty field]
- X-Axis: [Empty field]
- Y-Axis: [Empty field]
- Print: OFF
- Analyzer: ON
- Excel Export: OFF

The line chart, titled 'Patient Count', shows data points for the following categories:

Category	Patient Count
None	220
Blue	150
Green	130
Orange	145
Purple	125
Red	120
Yellow	120

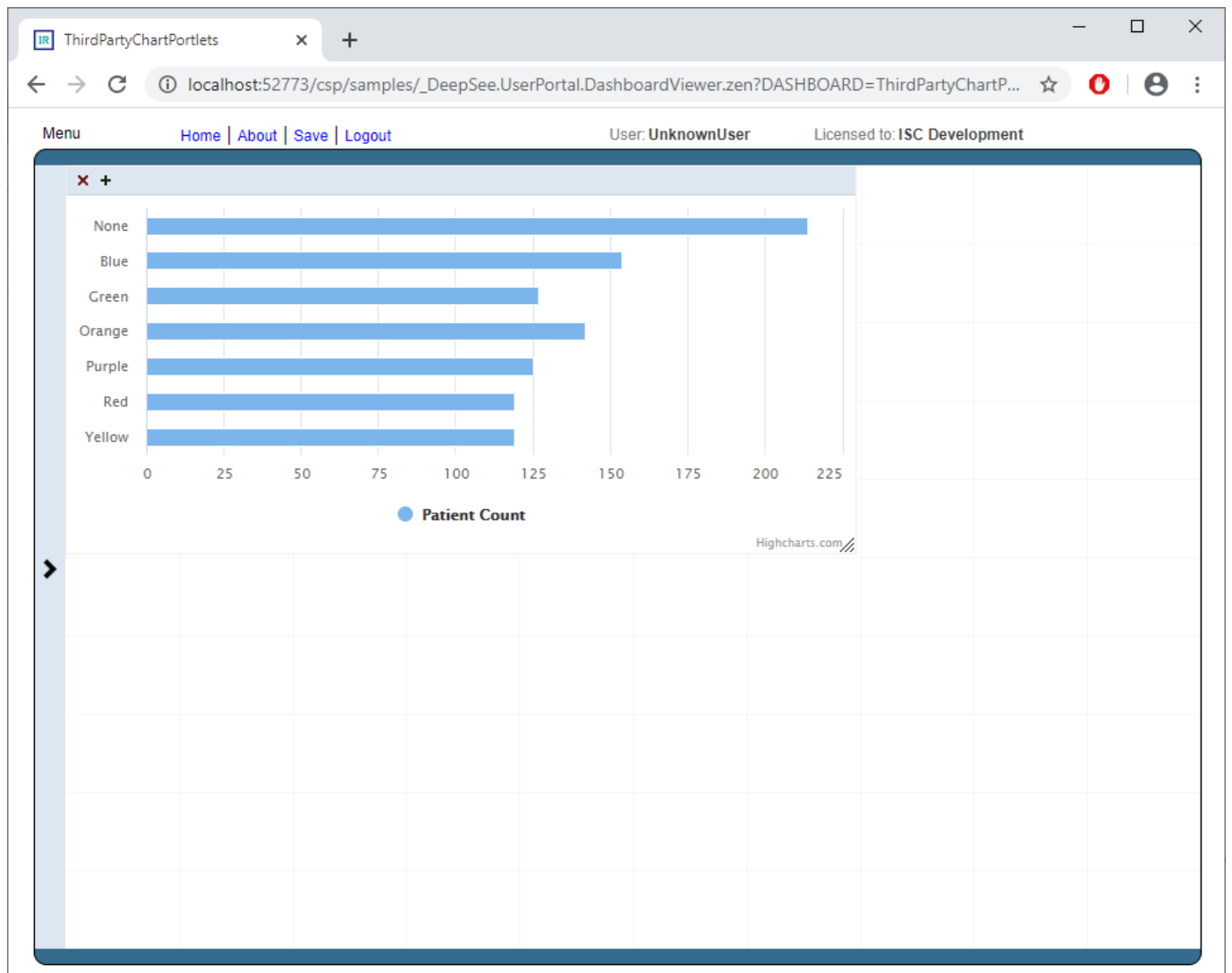
5) Select the desired chart type (I will choose "Bar" for this example)



6) Data is now rendered using the new chart type

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