

## 2015 Q1, Release 1.8.54 - 2.0

### Date 4/1/2015 – Release 1.8.54 to 2.0

In the first quarter of 2015, SRK was enhanced with groundbreaking features, Pivot View, brings multi-dimensional analysis to business users without needing a data warehouse or requiring data modeling. Now users can build their own multi-dimensional analysis via the easy-to-use drag-and-drop UI. Allowing them to quickly gaining insights on their business performance by drilling down to reveal the detailed breakdown, and rolling up to reveal the aggregated summary. Pivot View also equipped with charts that are rendered based on the granularity of the analysis. When users are drilling down or rolling up, the chart would reflect the change in real time, thereby providing interactive and stunning visualization. ([Release 2.0](#))

SRK has also undergone significant enhancements to its charts. 4 more chart types were added to both Custom View and Pivot View: area chart, stacked area chart, scatter chart, and bubble chart, which equips SRK to support a total of 10 chart types. ([Release 2.0](#)) Furthermore, users are now able to plot all entries in a Custom View or Pivot View onto the chart. And all types of chart are made more interactive that users can view the underlying records of data points on the chart by clicking on it ([Release 1.9.2](#)). Other enhancements also include a re-design of the chart option UI to make the layout of various options more intuitive ([Release 1.9.4](#)).

SRK's Custom Views has also gotten a number of substantial enhancements regarding user experience and functionality. The data source selection UI has been improved to make it much easier to select a source from all the Data Series and Custom Views of the current Organization. The brand new Cumulative Sum function allows users to easily create cumulative analyses such as YTD ([Release 1.8.55](#)). The Top-N features allow users to narrow down their result scope and easily produce ranked analyses such as Top 10 sales performance ([Release 1.8.54](#)). Custom View performance were greatly improved when displaying grouped cells, and the system would now prompt users when they are trying to group a large number of cells, which may potentially require a long time to render ([Release 1.9.3](#)).

The above newly added features and improvements in user experience allow SRK to have a strong start in the year of 2015.

Details of new features and enhancements are listed below.

### Date 3/27/2015 Release 2.0

- The brand new Pivot View features which brings multi-dimensional analysis to the users. Supporting drilldown, rollup, and a lot more.
- Added the support of 4 more types of chart, which equips SRK to support a total of 10 chart types.
- Area chart, stacked area chart, scatter chart, and bubble chart.
- All types of charts are available to both Custom View and Pivot View.

### Date 3/20/2015 Release 1.9.4

- Chart feature had the following enhancements
- The capability of plotting multiple charts has been made more obvious as a dedicated option on the UI.
- Radar chart has had a major re-design. Made the settings UI more intuitive and also added support for using field names as axis labels.

### Date 3/6/2015 Release 1.9.3

- User experience improvements:
  - Significantly improved the performance when displaying grouped cells in Custom View data table (nearly 100 times faster).
  - System is also able to give warning when users try to group large number of cells which may slow down the browser.
  - SRK Standard Importer has been enhanced and is now handling white spaces in source files more properly.

### Date 2/20/2015 Release 1.9.2

- Chart feature has gotten some major enhancements
- Added a "plot all entries" option, which allows users to plot all entries in a Custom View onto the chart.
- Now users can easily click on a data point, and a popup window will show the data behind the chart.

### Date 2/6/2015 Release 1.9.1

- Cumulative sum function of Custom View has been further enhanced to provide more flexibility on selecting which field(s) the calculation should be based on upon.

### Date 1/23/2015 Release 1.8.55

- Custom View has been enhanced with cumulative sum function, which would be very useful when build certain types of analyses such as YTD.
- Removed the restriction on unique Organization name. Users can now create their organizations without worrying about name conflict.

## Date 1/9/2015 Release 1.8.54

- Custom View now supports narrowing down result scope to the top N records, that user can specify which field(s) the Custom View would sort data based on.