

Reports

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Overview

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The drag and drop report builder assists you to create both simple and sophisticated analytical reports. The steps available through the builder are determined by some of the options you choose along the way, including:

- The type of builder you use
- The data source you build on
- The fields you use in the report, and the layout defined by them
- The filters and/or sections you add to the report
- The addition of Related Reports, Drill Functionality, and Sub Queries

Report Builder Steps

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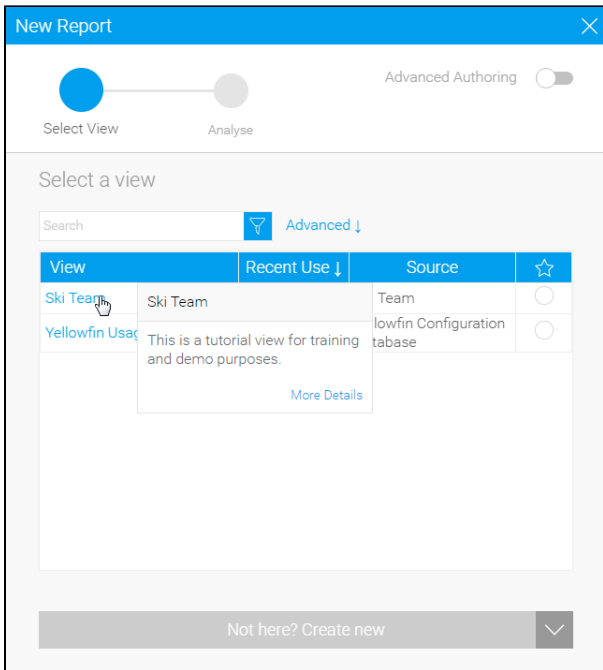
Included in the report builder are a number of possible steps:



1. Create
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Create

The first step in building any report is selecting the type of report you wish to run and the data source required. Your organisation may have many views and data sources so selecting the correct one is critical prior to building your report.



See [Initialise Report](#) for more information.

Data

The report data section allows you to define the look and feel of your report, including the fields to be displayed, the filters to be used, and whether a chart or drill through should be displayed. Select the items from the view that you wish to include in your report and drag them into the appropriate section of the screen.

The screenshot displays a BI tool interface for a report titled "Ski Team". The main area shows a table with two columns: "Year" and "Sum Invoiced Amount". The data rows are as follows:

Year	Sum Invoiced Amount
2009	\$17,633,473
2010	\$8,611,470
2011	\$11,012,244
2012	\$81,690,100
2013	\$156,353,519
2014	\$152,912,577
2015	\$28,207,858
2016	\$12,522,605

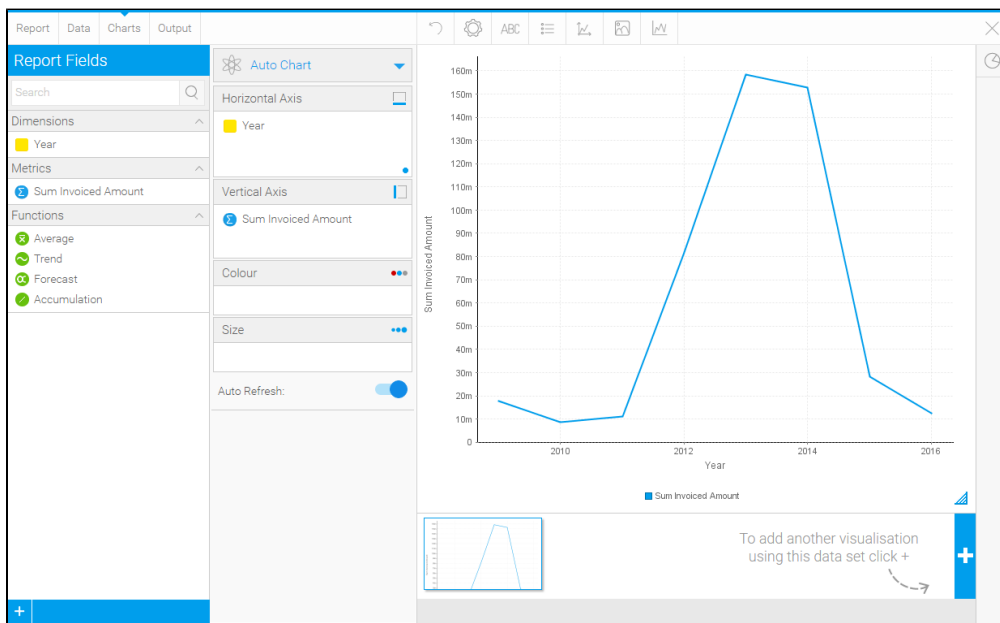
The interface also includes a search bar, a field list on the left, and configuration options for filters and analysis style. The "Report Data" section shows "Data Source: Ski Team" and "View: Ski Team". The "Active Row Limit" is set to 10000. The "Auto Refresh" toggle is turned on. The status bar at the bottom indicates "8 Rows 0 Seconds" and provides options for "View SQL" and "Refresh Report".

Note: depending on the builder you select, this option may be replaced with alternatives such as; CSV, SQL, Jasper, and BIRT.

See [Report Data](#) for more information.

Charts

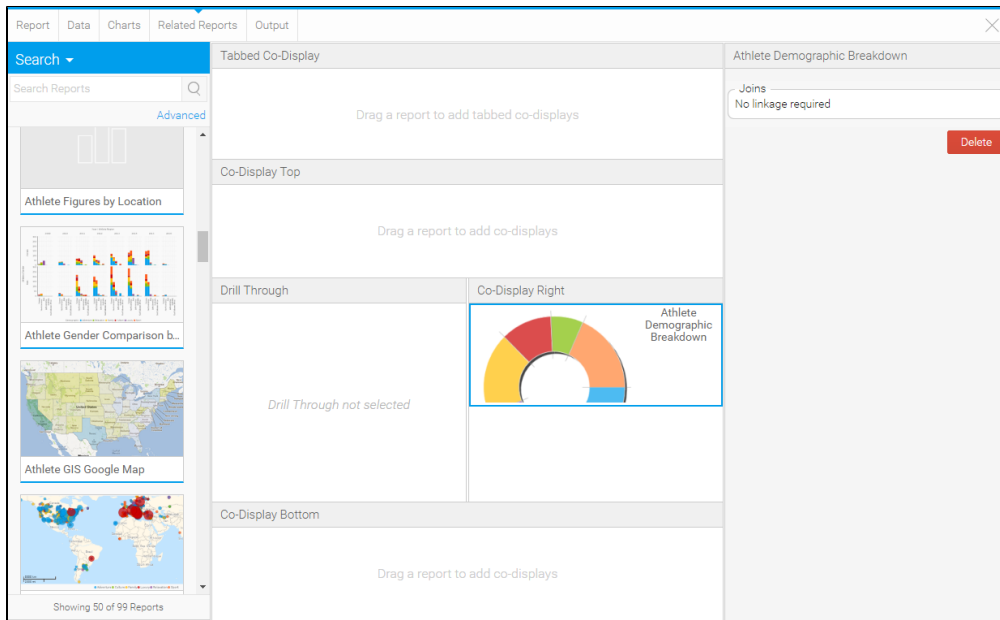
The Charts page allows you to build visualisations based on the table created in the Data step.



See [Charts](#) for more information.

Related Reports

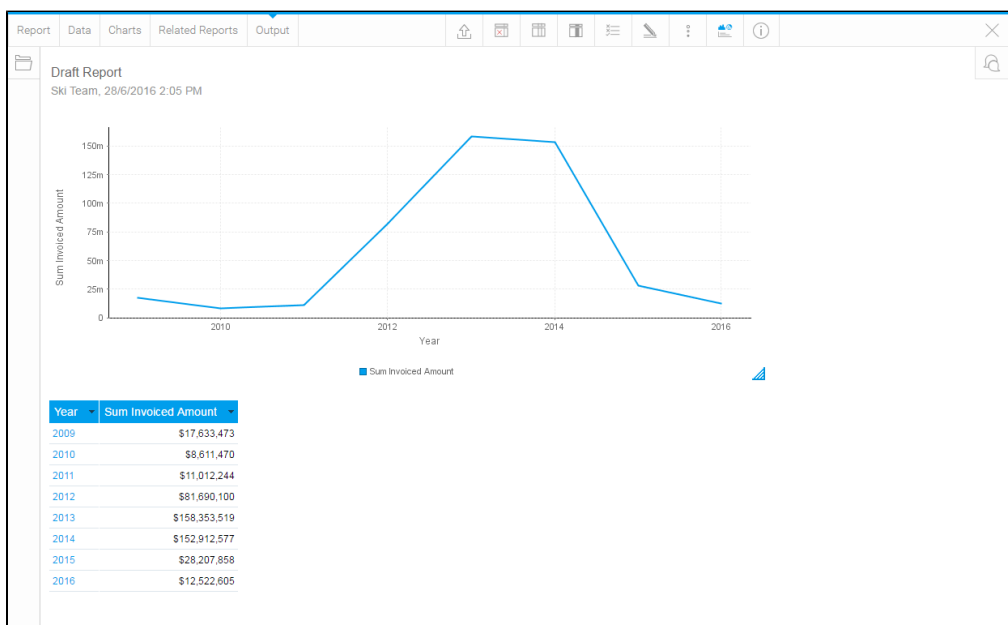
Create relationships between the draft report and other content using Drill Through and Co-Display reports.



See [Related Reports](#) for more information.

Output

The Output page allows you to format the report, set up a multi-chart canvas, and other functions.



See [Output](#) for more information.

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