

# Tips and Tricks

A step by step guide to boost your BI skills

## TIP #1 Text Wrapping

## TIP #2 Copy "Styles" Between Discover Reports

## TIP #3 Quick KPI Wizard in Discover

### TIP #1

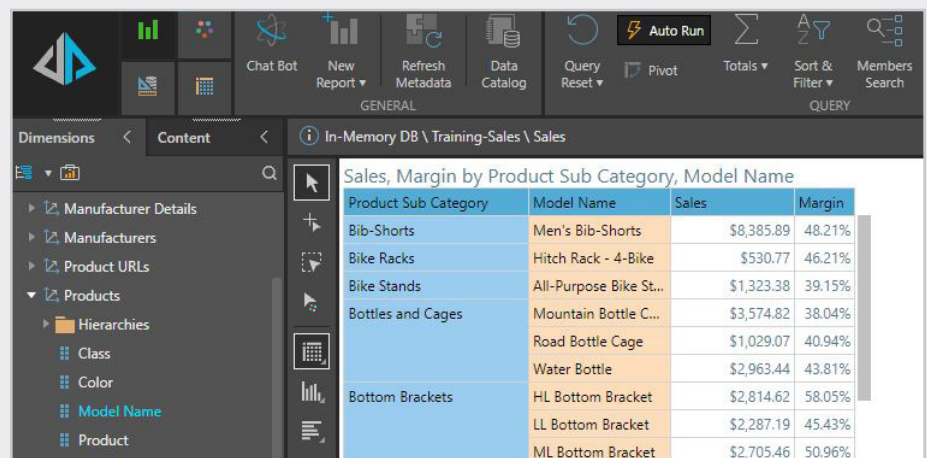
## Text Wrapping

Word wrap has been added as a formatting option for all parts of the grid visualization. This option allows end users to include long text items in grid visualizations, extending the core use case for grids from purely analytical capabilities to listings and table-style reporting.

### 1 Open a grid report in Discover

By default, when you adjust the size of the column the column header wraps automatically, however when you decrease the column size for rows of data by default the data in the row is truncated.

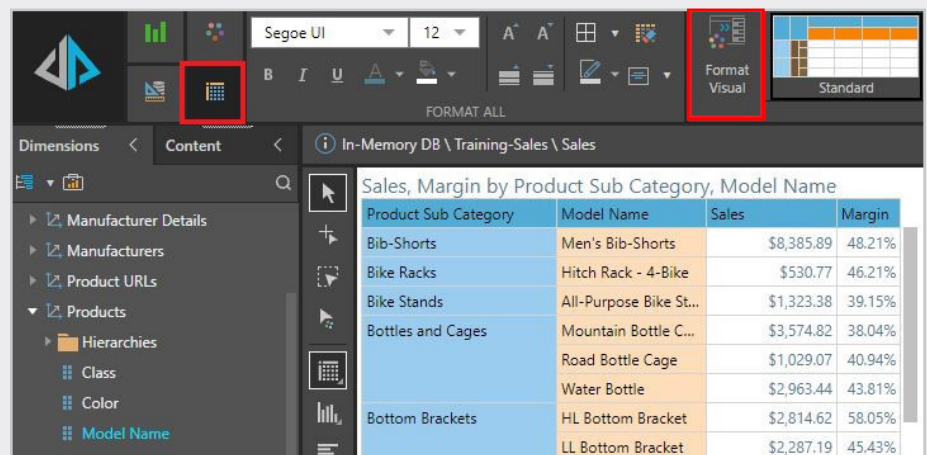
In order to implement text wrapping go to the new formatting zone and select the rows option and then check the box to Wrap Text.



The screenshot shows the Discover interface with a grid report titled "Sales, Margin by Product Sub Category, Model Name". The table has four columns: Product Sub Category, Model Name, Sales, and Margin. The 'Model Name' column is narrow, causing the text to be truncated.

Product Sub Category	Model Name	Sales	Margin
Bib-Shorts	Men's Bib-Shorts	\$8,385.89	48.21%
Bike Racks	Hitch Rack - 4-Bike	\$530.77	46.21%
Bike Stands	All-Purpose Bike St...	\$1,323.38	39.15%
Bottles and Cages	Mountain Bottle C...	\$3,574.82	38.04%
	Road Bottle Cage	\$1,029.07	40.94%
	Water Bottle	\$2,963.44	43.81%
Bottom Brackets	HL Bottom Bracket	\$2,814.62	58.05%
	LL Bottom Bracket	\$2,287.19	45.43%
	ML Bottom Bracket	\$2,705.46	50.96%

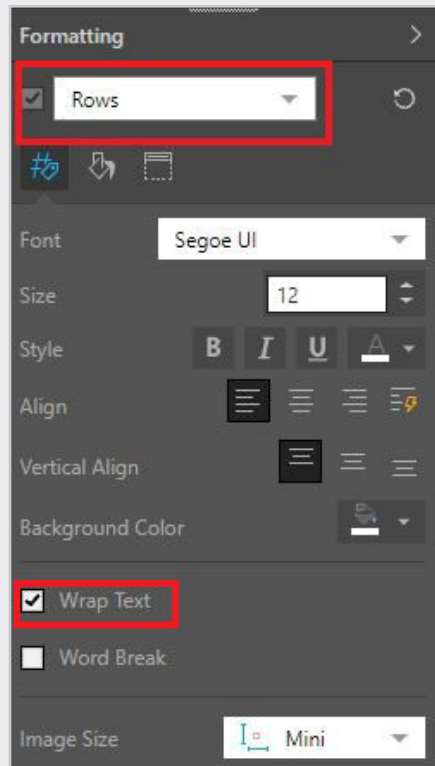
### 2 Component Menu > Format Visual



The screenshot shows the Discover interface with the 'Format Visual' menu open. The 'Wrap Text' option is checked, and the 'Model Name' column in the table below is wider, showing the full text.

Product Sub Category	Model Name	Sales	Margin
Bib-Shorts	Men's Bib-Shorts	\$8,385.89	48.21%
Bike Racks	Hitch Rack - 4-Bike	\$530.77	46.21%
Bike Stands	All-Purpose Bike St...	\$1,323.38	39.15%
Bottles and Cages	Mountain Bottle C...	\$3,574.82	38.04%
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- 3 In Format Visual Menu, select rows, and check the box for “wrap text”



The data now wraps automatically.

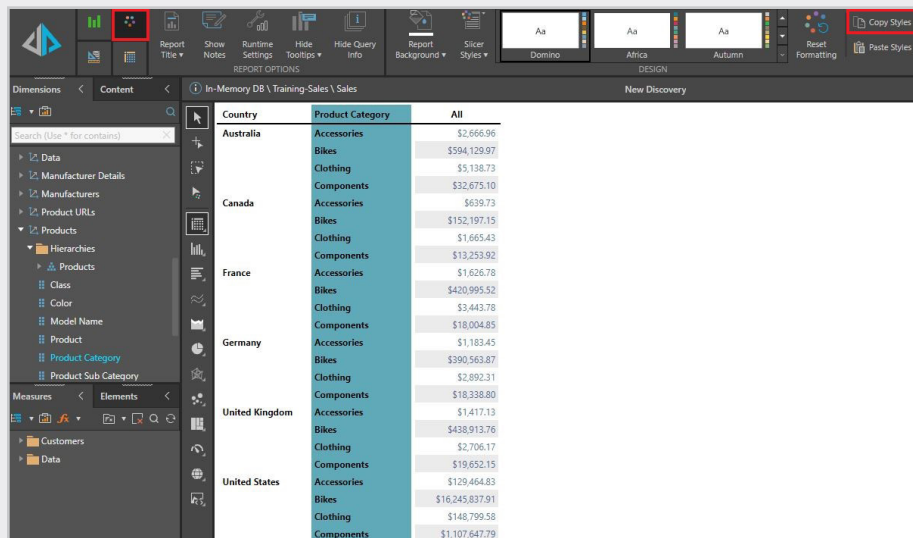
The image shows the Power BI interface with a table of sales data. The table has three columns: Product Sub Category, Model Name, and Sales. The text in the Model Name column is wrapped.

Product Sub Category	Model Name	Sales
Bib-Shorts	Men's Bib-Shorts	\$8,385.89
Bike Racks	Hitch Rack - 4-Bike	\$530.77
Bike Stands	All-Purpose Bike Stand	\$1,323.38
Bottles and Cages	Mountain Bottle Cage	\$3,574.82
	Road Bottle Cage	\$1,029.07
	Water Bottle	\$2,963.44
Bottom Brackets	HL Bottom Bracket	\$2,814.62
	LL Bottom Bracket	\$2,287.19
	ML Bottom Bracket	\$2,705.46

## Copy “Styles” Between Discover Reports

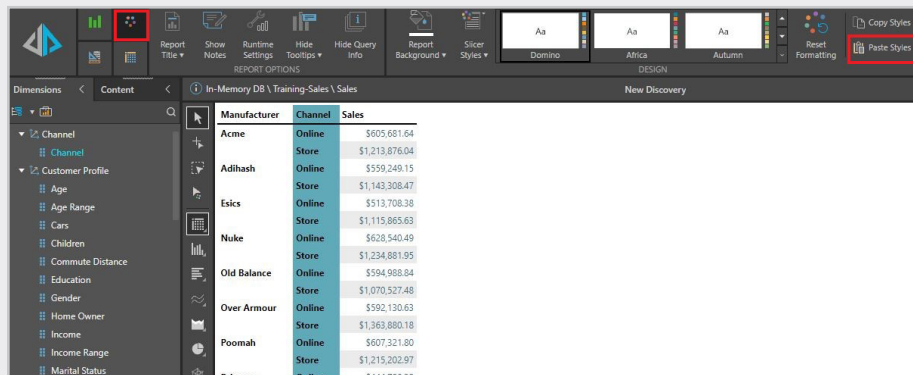
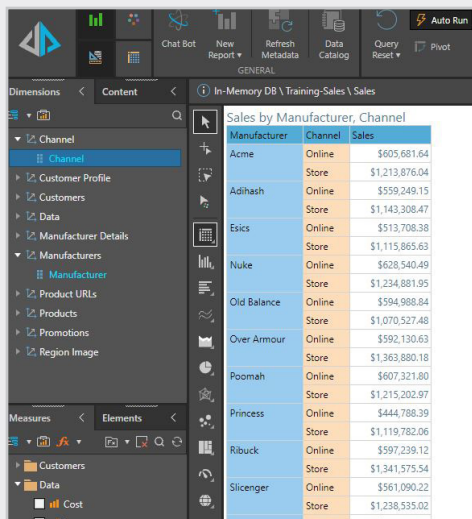
This nifty capability allows end users to easily copy any format customization made in one visualization or report to another with a single click, dramatically reducing the time needed to replicate settings and designs.

- 1 Open an existing Discover that you want to copy the formatting from, go to the “Design” context menu and select “Copy Styles”



- 2 On the destination Discover report, go into the “Design” context menu and select “Paste Styles”, this will apply the rich formatting from the previously copied Discover report.

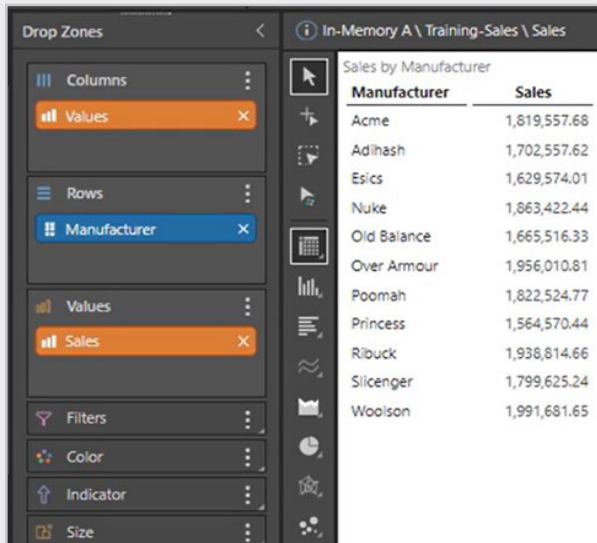
Note: This works for visualizations (charts etc.) as well, allowing to rapidly apply rich formatting “standards” to a newly created data visualization.



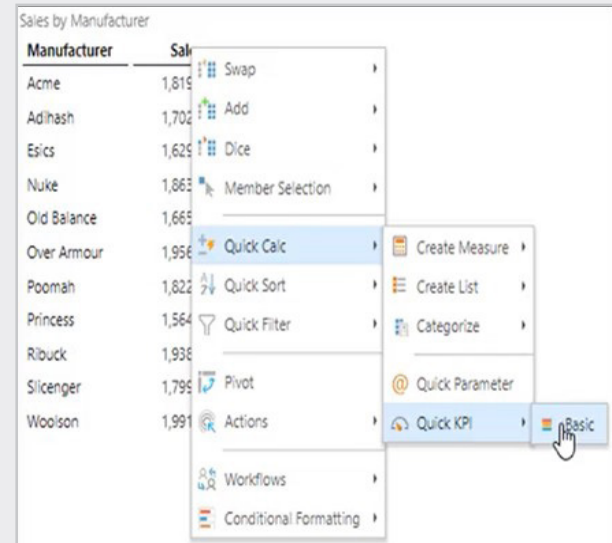
## Quick KPI Wizard in Discover

New Quick KPI Wizard that heuristically adds all the steps needed to build out full KPIs via menu or simple dialog. This new wizard makes the creation of powerful KPI logic quicker and easier through an AI driven engine which can implement an advanced logic for Pyramid users, with just a single click.

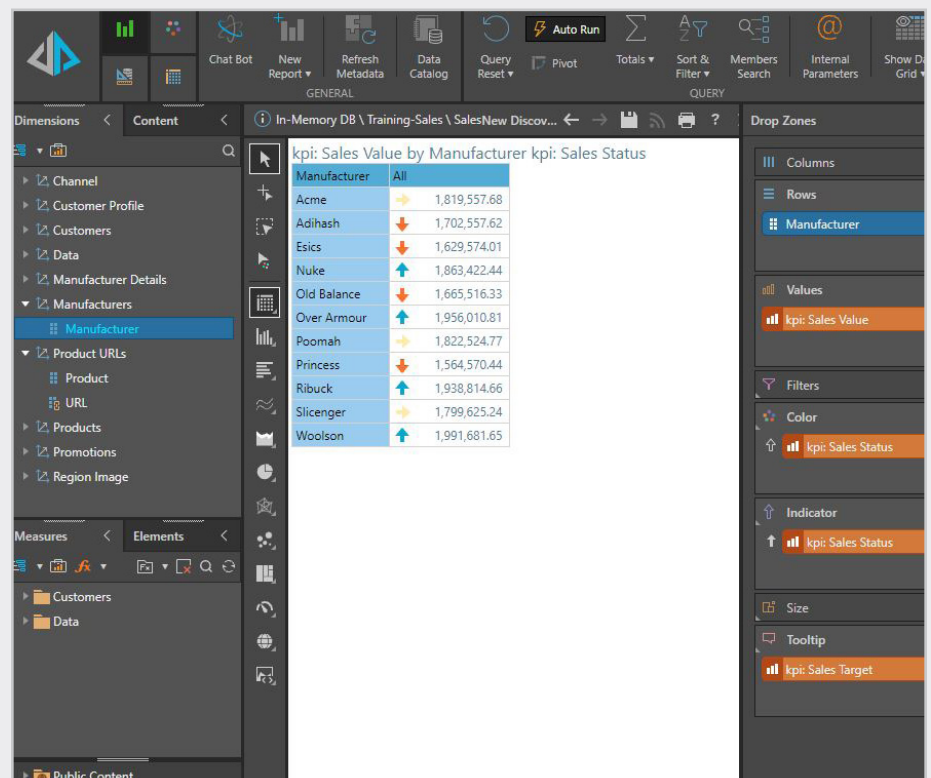
1 Open a report in Discover.



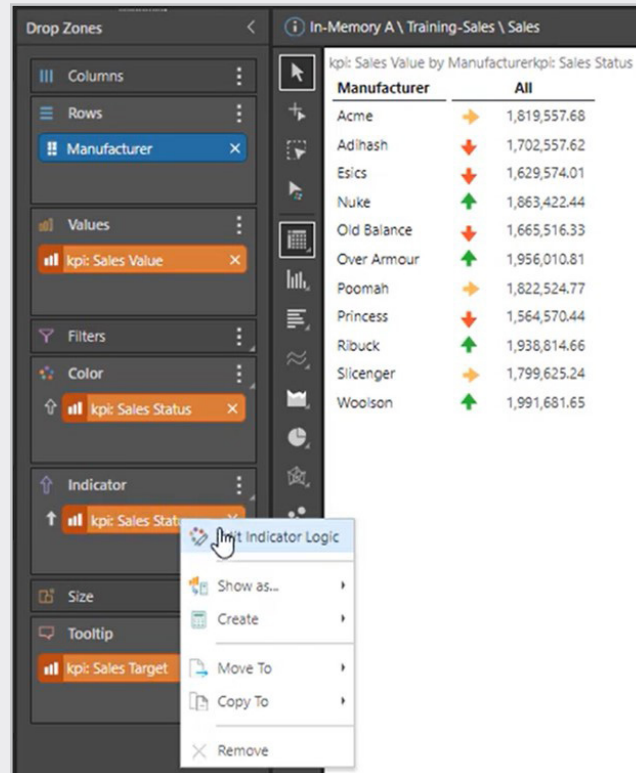
2 Right Click on the measure directly on the grid, and then > Quick Calc > Quick KPI > Basic.



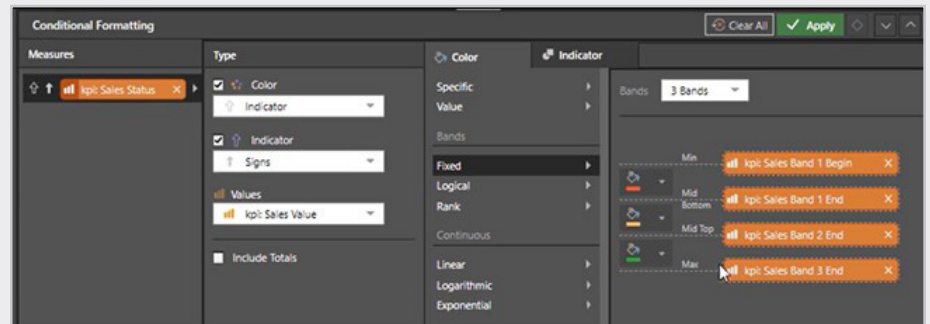
3 This will result in an instant KPI with three different bands. The actual, target and status values are built automatically and inserted in the appropriate areas of the dropzones to get the KPI Bands.



- 4 Right Click on the orange chip in the "Indicator" section > "Edit Indicator Logic" to see the logic of each band that was assigned.



- 5 The result of step 4 will trigger the Conditional Formatting page where we can see details about the Bands chosen automatically, and have the ability to modify the logic as desired.



- 6 (Optional): Add additional element in the grid and the KPIs will automatically update.

