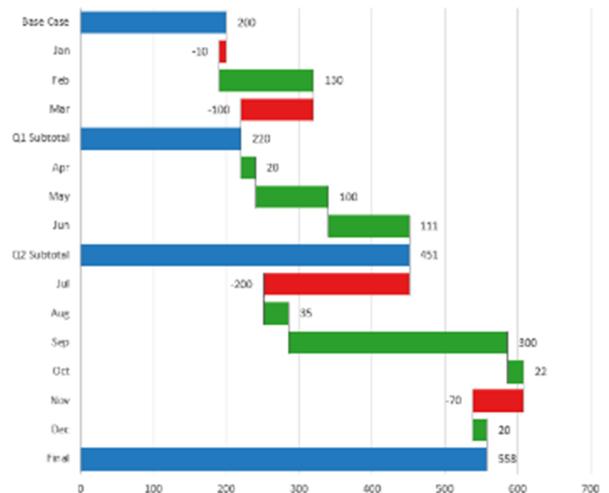
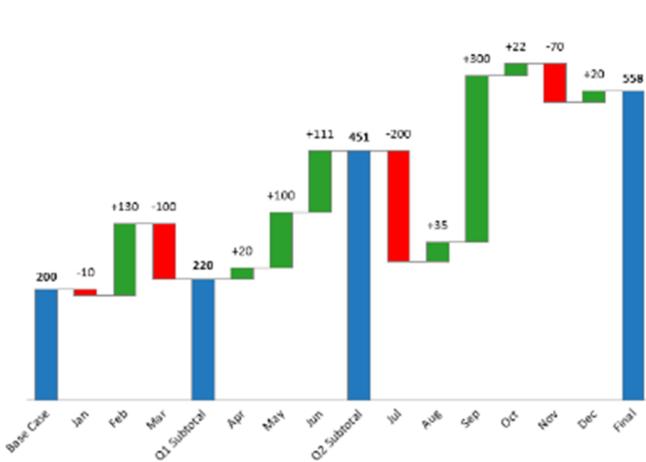


Waterfall Charts

Waterfall charts are ideal for showing how you have arrived at a net value by breaking down the cumulative effect of positive and negative contributions. This is very helpful for many different scenarios, from visualizing financial statements to navigating data about population or births.

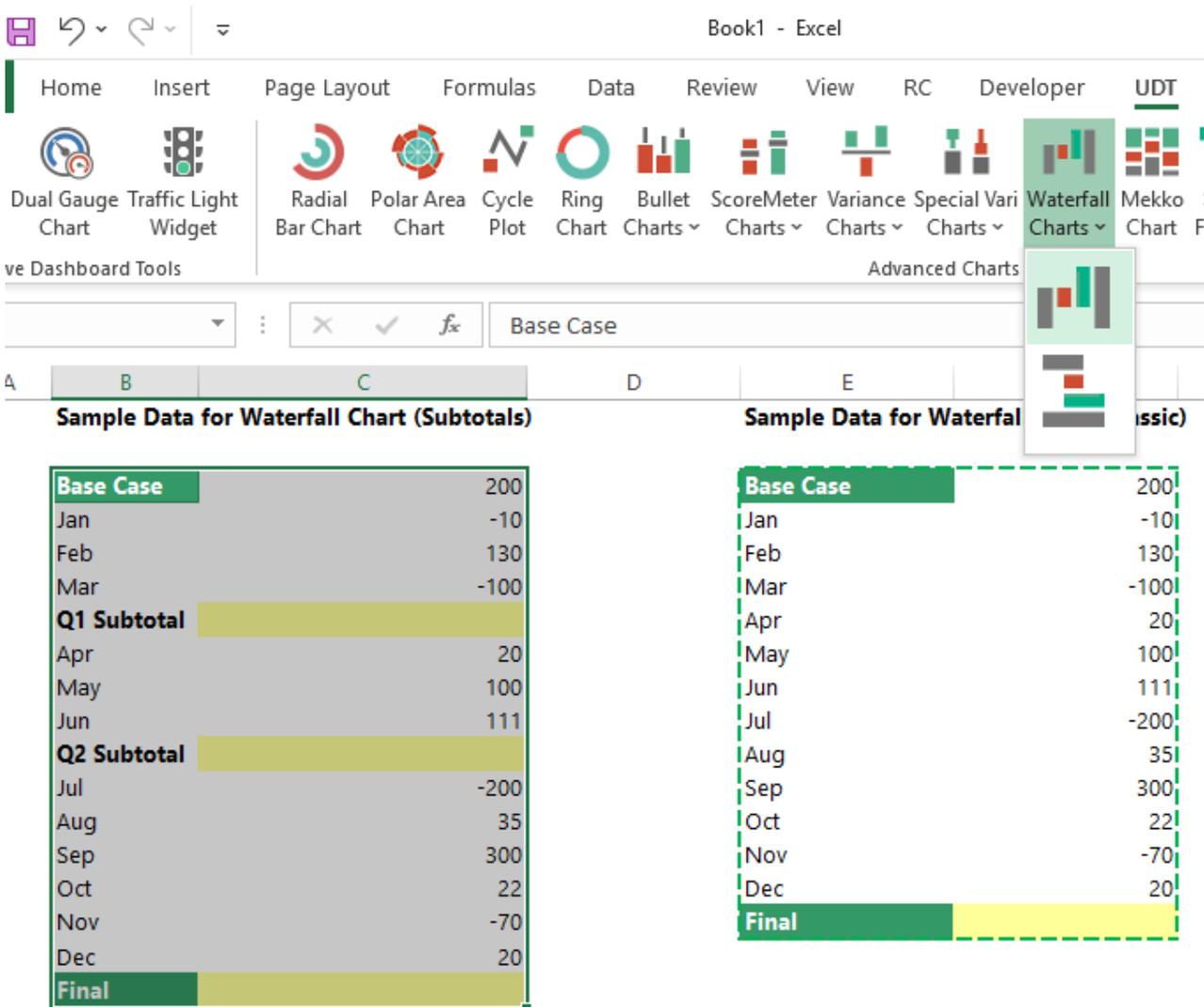
Waterfall analysis is a method that presents your data in an impactful manner, which is why it has become increasingly popular in recent years. These complex calculations consider many factors to determine the final results of the exit value for each shareholder. Each round presents this information to show how the final value is broken down.



How to create a new Waterfall chart?

UDT provides a brand-new and flexible waterfall chart engine. (Horizontal and Vertical)

1. First, select the range which contains data.
2. Choose your preferred layout. If you leave the subtotals and the last row blank, it will be calculated automatically.
3. Use the drop-down list to select the Horizontal / Vertical chart icon.



The screenshot shows the Microsoft Excel interface with the UDT (Ultimate Dashboard Tools) ribbon active. The ribbon includes various chart types under 'Advanced Charts', with 'Waterfall Charts' selected. Below the ribbon, two data tables are shown, each with a corresponding waterfall chart. The left chart is titled 'Sample Data for Waterfall Chart (Subtotals)' and the right is 'Sample Data for Waterfall Classic'. Both charts show a vertical waterfall chart with data points for months and subtotals.

Sample Data for Waterfall Chart (Subtotals)	
Base Case	200
Jan	-10
Feb	130
Mar	-100
Q1 Subtotal	
Apr	20
May	100
Jun	111
Q2 Subtotal	
Jul	-200
Aug	35
Sep	300
Oct	22
Nov	-70
Dec	20
Final	

Sample Data for Waterfall Classic	
Base Case	200
Jan	-10
Feb	130
Mar	-100
Apr	20
May	100
Jun	111
Jul	-200
Aug	35
Sep	300
Oct	22
Nov	-70
Dec	20
Final	

In Ultimate Dashboard Tools, you can edit the data table, and the chart will be updated in real-time. To add extra rows, you need to regenerate the chart. It can take 1-2 seconds.

Examples:

