Chart from Table

Chart from Table is a macro bundled within Table Filter, Charts & Spreadsheets app. It allows you to generate dynamically updated charts with the capability to instantly switch between columns with different data values.

- Adding Simple Smart Charts
- Chart Examples
  - Sample Chart #1 - Pie/Donut, Column, Bar
  - Sample Chart #2 - Line/Area
  - Sample Chart #3 - Time Line/Area
  - Sample Chart #4 - Stacked Column/Bar
  - Sample Chart #5 - Gantt

Adding Simple Smart Charts

Hover over the table, click the + icon on the top right corner of the table and select the Create a chart from data series option.

Select the chart type, select one of the charts suggested. To remove the chart, click the ⚙ icon and select the **Remove the macro** option.

Try to build a chart based on the sample table below.

Agent	Date	Tickets per Hour	Ticket Response (min)	Calls per Hour	Answered TIckets
Remy Dempo	25.06.2020	7.3	3.2	3.3	89
Rahul Dickstein	26.06.2020	8.5	3.1	1.8	95
Radu Donahue	27.06.2020	5.0	3.7	4.5	65
Preston Doorey	28.06.2020	2.2	5.8	2.7	28
Phill Doyle	29.06.2020	3.9	5.2	2.9	37

Chart Examples

Try to see Chart from Table macro in action while working with the following chart examples.

- Sample Chart #1 - Pie/Donut, Column, Bar
- Sample Chart #2 - Line/Area
- Sample Chart #3 - Time Line/Area
- Sample Chart #4 - Stacked Column/Bar
- Sample Chart #5 - Gantt

Sample Chart #1 - Pie/Donut, Column, Bar

Use Hint

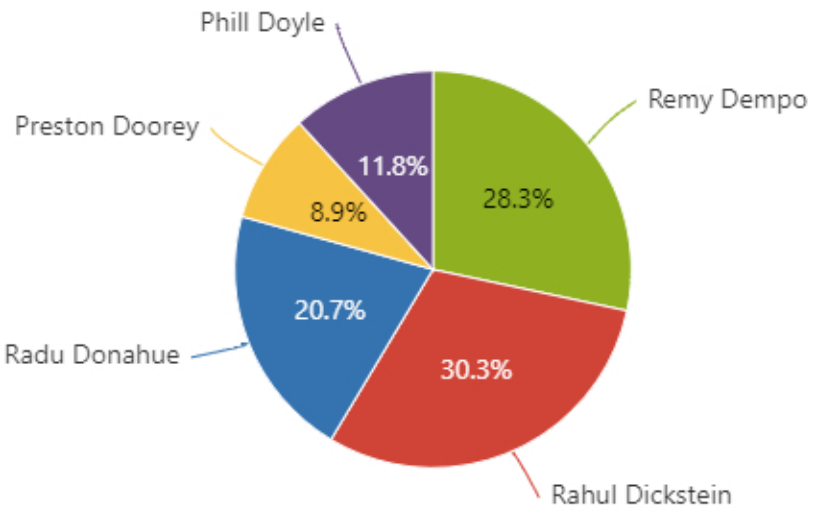
Try to alternate the view of the chart by switching among the following chart types:

- Pie
- Donut
- 3D Donut
- Column
- Bar

You can also select a new column with data values of the following ones:

- Answered Tickets
- Call per Hour
- Ticket Response (min)
- Tickets per Hour

You can use the Cogwheel icon on the chart management panel to save the changes in the chart, show or hide the source table, or export your chart to PDF or Word.



Sample Chart #2 - Line/Area

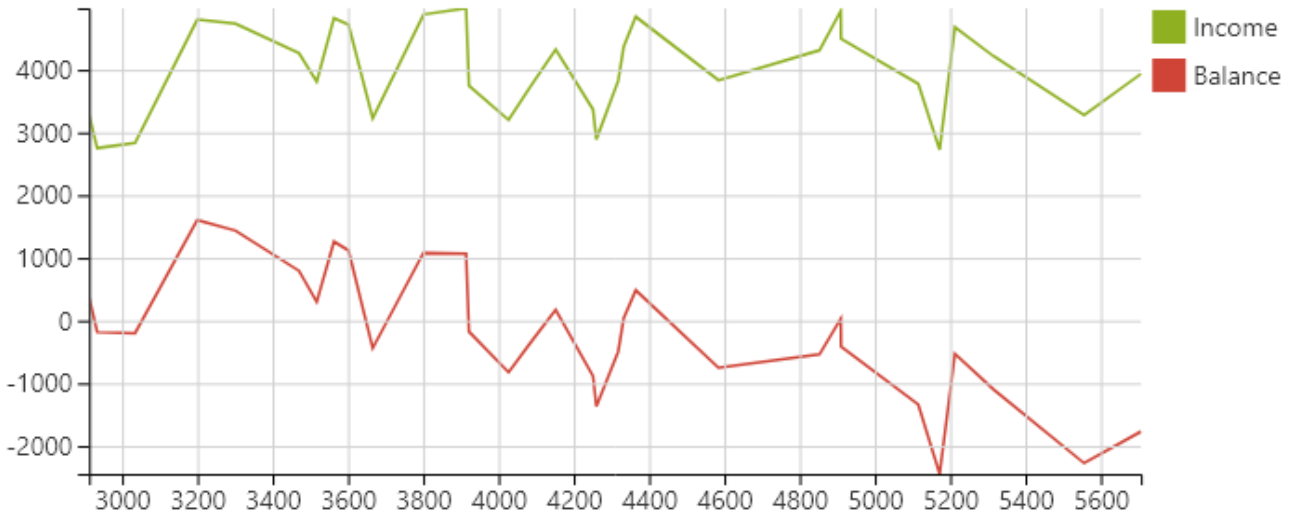
Use Hint

Try to alternate the view of the chart by switching among the following chart types:

- Line
- Area

For the Row Labels and Values Column use only table columns containing numbers.

You can use the Cogwheel icon on the chart management panel to save the changes in the chart, show or hide the source table, or export your chart to PDF or Word.



Sample Chart #3 - Time Line/Area

Use Hint

Try to alternate the view of the chart by switching among the following chart types:

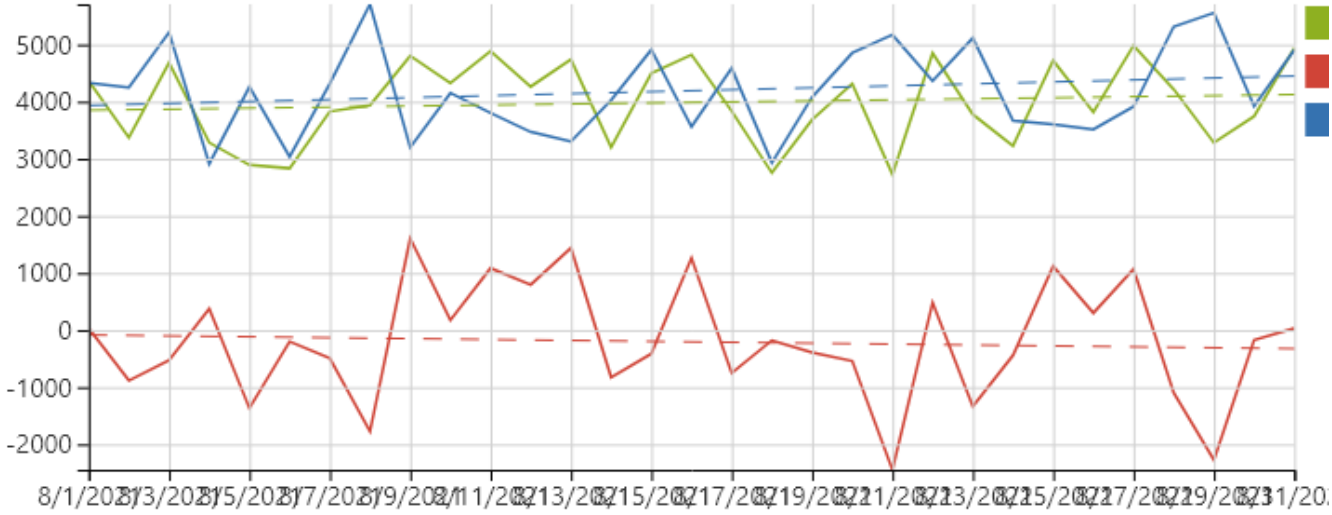
- Time Line
- Time Area

Alternate the Values Column among the following table columns:

- Income
- Spendings
- Balance

You can use the Cogwheel icon on the chart management panel to save the changes in the chart, show or hide the source table, or export your chart to PDF or Word.

You can display the trendlines to better understand data movements over the entire time period.



Sample Chart #4 - Stacked Column/Bar

Use Hint

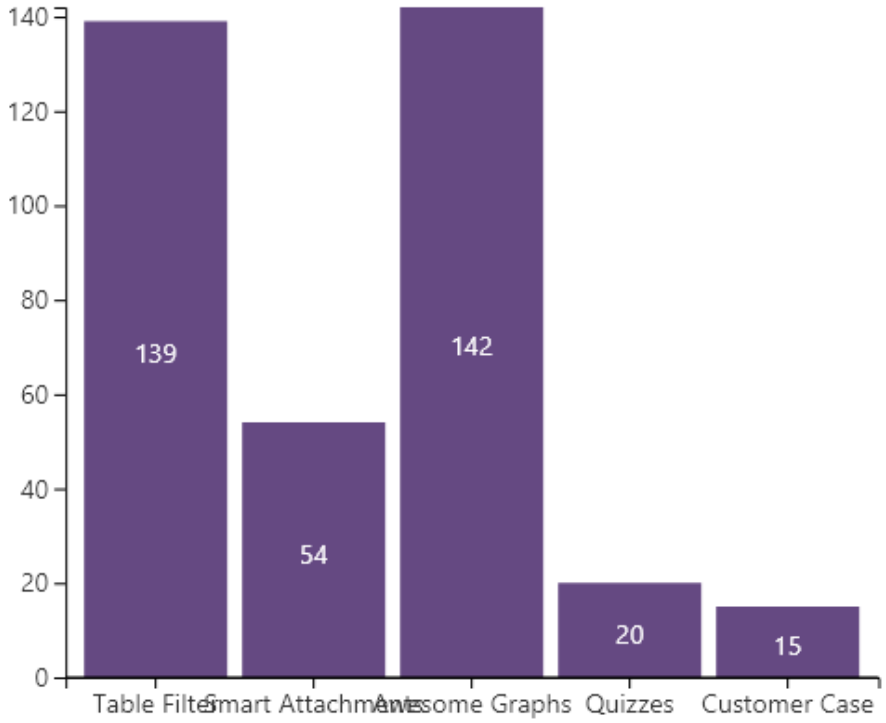
Try to alternate the view of the chart by adding or removing columns with values for this stacked column chart:

- Q1 2020
- Q2 2020
- Q3 2020
- Q4 2020
- Q1 2021
- Q2 2021
- Q3 2021
- Q4 2021

Alternate the view of the chart by switching between the following chart types:

- Stacked Column
- Stacked Bar

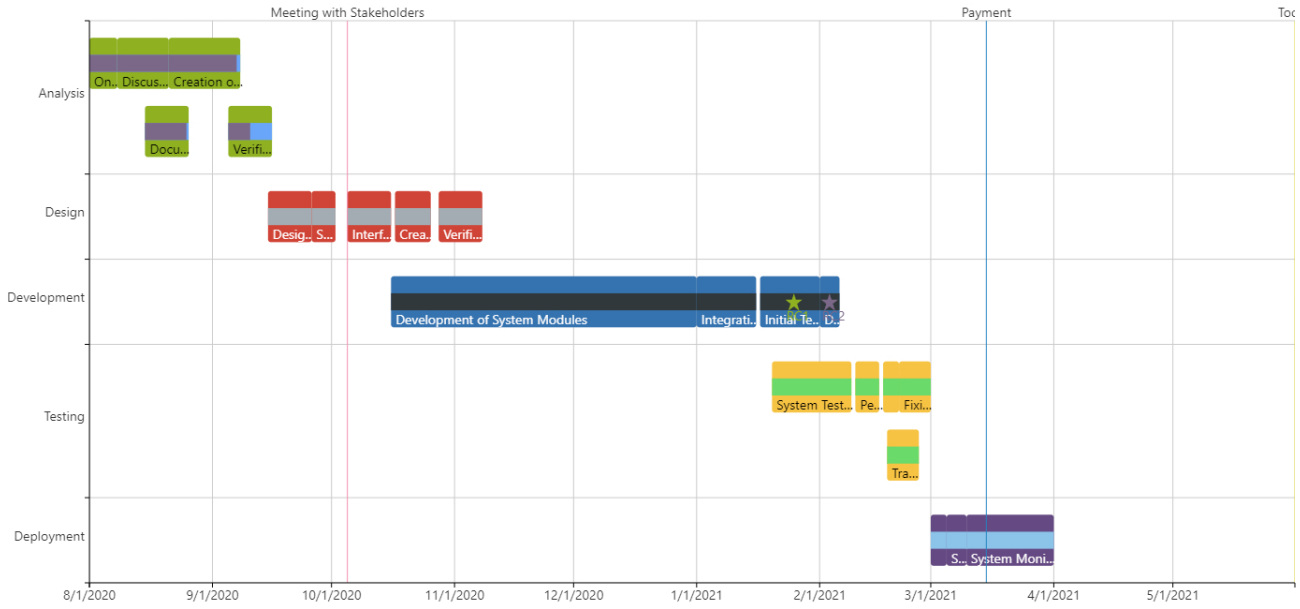
You can use the Cogwheel icon on the chart management panel to save the changes in the chart, show or hide the source table, or export your chart to PDF or Word.



Sample Chart #5 - Gantt

Use Hint

You can build a Gantt chart to visualize project stages during the project planning and resource estimation.


Meeting with Stakeholders
Payment
Analysis
Design
Development
Testing
Deployment
On..
Discus...
Creation o...
Docu...
Verifi...
Desig...
S...
Interf...
Crea...
Verifi...
Development of System Modules
Integrati...
Initial Te...
D...
System Test...
Pe...
Fixi...
Tra...
S...
System Moni...
8/1/2020
9/1/2020
10/1/2020
11/1/2020
12/1/2020
1/1/2021
2/1/2021
3/1/2021
4/1/2021
5/1/2021