

Creating Compelling Reports in Power BI

Visualizations

Build visual

Gauge

Gauge Chart

Previous Month Revenue

Previous Month R...

Measure Table

DATEADD(Dates, NumberOfIntervals, Interval)

Moves the given set of dates by a specified interval.

DATEADD('Calendar Table'[Date], -1, DAY MONTH QUARTER YEAR)

Too few arguments were passed t

|          |             |
|----------|-------------|
| 19       | \$5,643.70  |
| 23       | \$2,700.00  |
| 25       | \$2,491.86  |
| 29       | \$5,859.31  |
| 31       | \$4,100.00  |
| February | \$51,414.89 |
| March    | \$76,338.54 |

Previous Month R...

Format

Currency

Data category

Uncategorized

Measure Table

\$ %

Auto

Structure

Formatting

Properties

1 Previous Month Revenue =

2 CALCULATE(

3 [Revenue],

4 DATEADD(

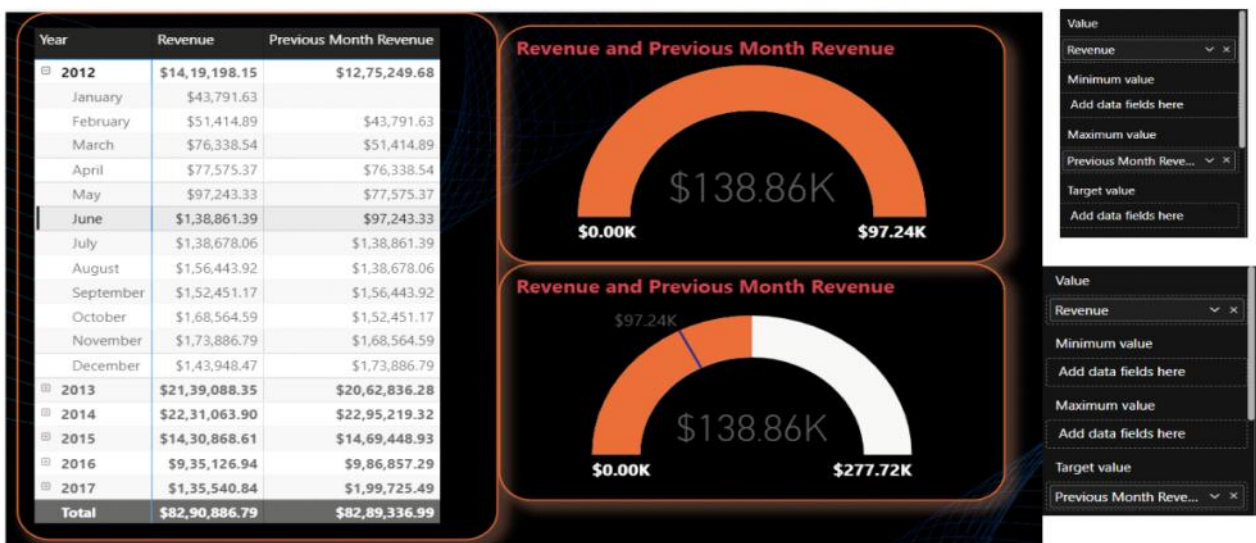
5 'Calendar Table'[Date],

6 -1,

7 MONTH))

| Year      | Revenue        | Previous Month Revenue |
|-----------|----------------|------------------------|
| 2012      | \$14,19,198.15 | \$12,75,249.68         |
| January   | \$43,791.63    |                        |
| February  | \$51,414.89    | \$43,791.63            |
| March     | \$76,338.54    | \$51,414.89            |
| April     | \$77,575.37    | \$76,338.54            |
| May       | \$97,243.33    | \$77,575.37            |
| June      | \$1,38,861.39  | \$97,243.33            |
| July      | \$1,38,678.06  | \$1,38,861.39          |
| August    | \$1,56,443.92  | \$1,38,678.06          |
| September | \$1,52,451.17  | \$1,56,443.92          |
| October   | \$1,68,564.59  | \$1,52,451.17          |
| November  | \$1,73,886.79  | \$1,68,564.59          |
| December  | \$1,43,948.47  | \$1,73,886.79          |
| 2013      | \$21,39,088.35 | \$20,62,836.28         |
| 2014      | \$22,31,063.90 | \$22,95,219.32         |
| 2015      | \$14,30,868.61 | \$14,69,448.93         |
| 2016      | \$9,35,126.94  | \$9,86,857.29          |
| 2017      | \$1,35,540.84  | \$1,99,725.49          |
| Total     | \$82,90,886.79 | \$82,89,336.99         |





## Waterfall Chart



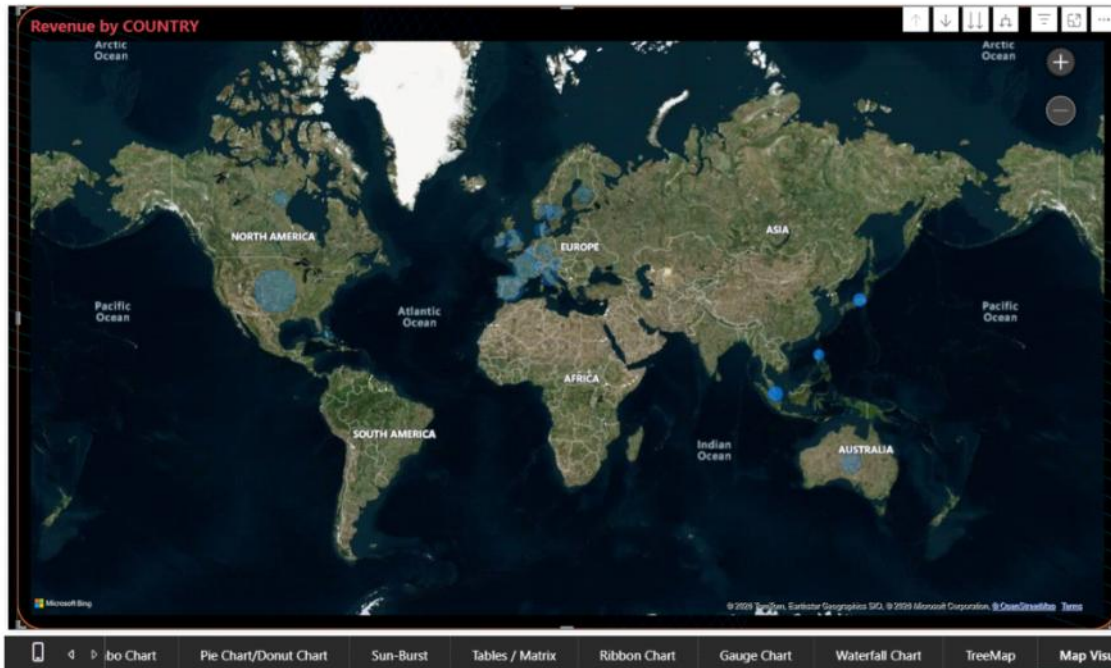


## TreeMap





# Map Visuals



**Visualizations**

Format visual

Search

Visual General

Map settings

Style

Aerial

Aerial

Dark

Light

Grayscale

Road

200M UNITS

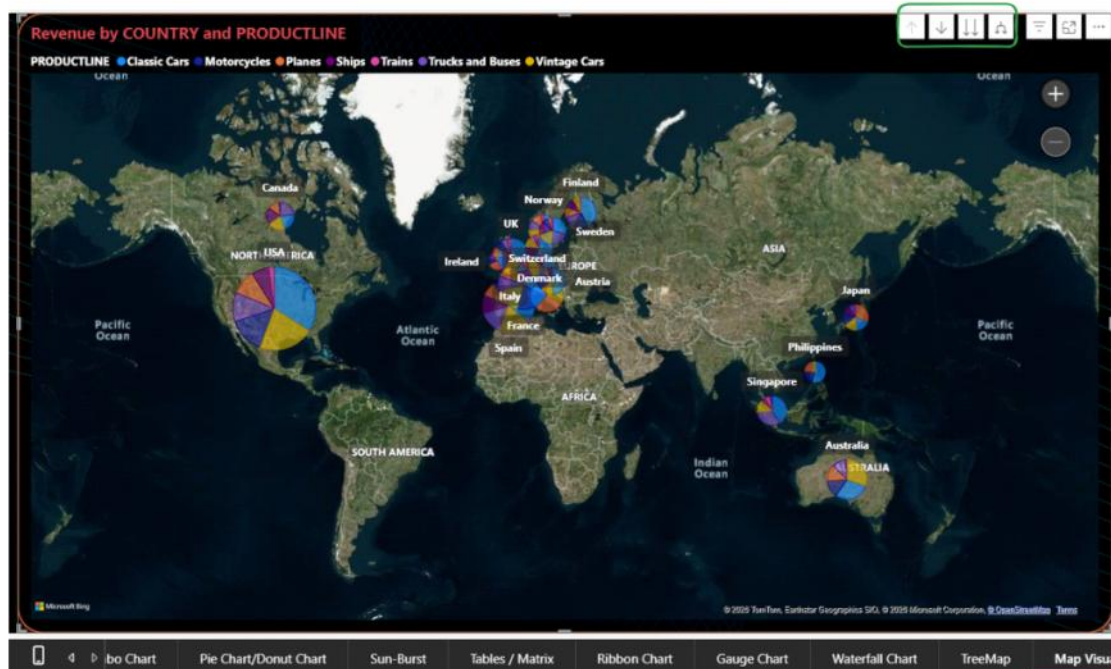
Lasso button

Geocoding culture

Auto

Reset to default

Legend



**Visualizations**

Build visual

Location

Territory Hierarchy

COUNTRY

STATE

CITY

Legend

PRODUCTLINE

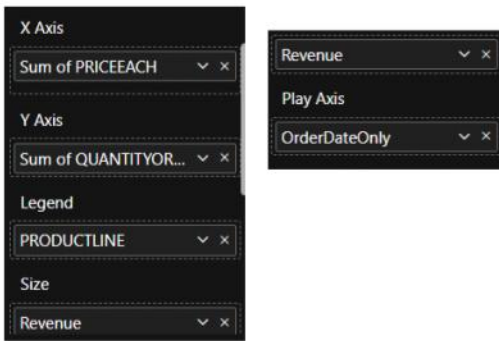
Latitude

Add data fields here

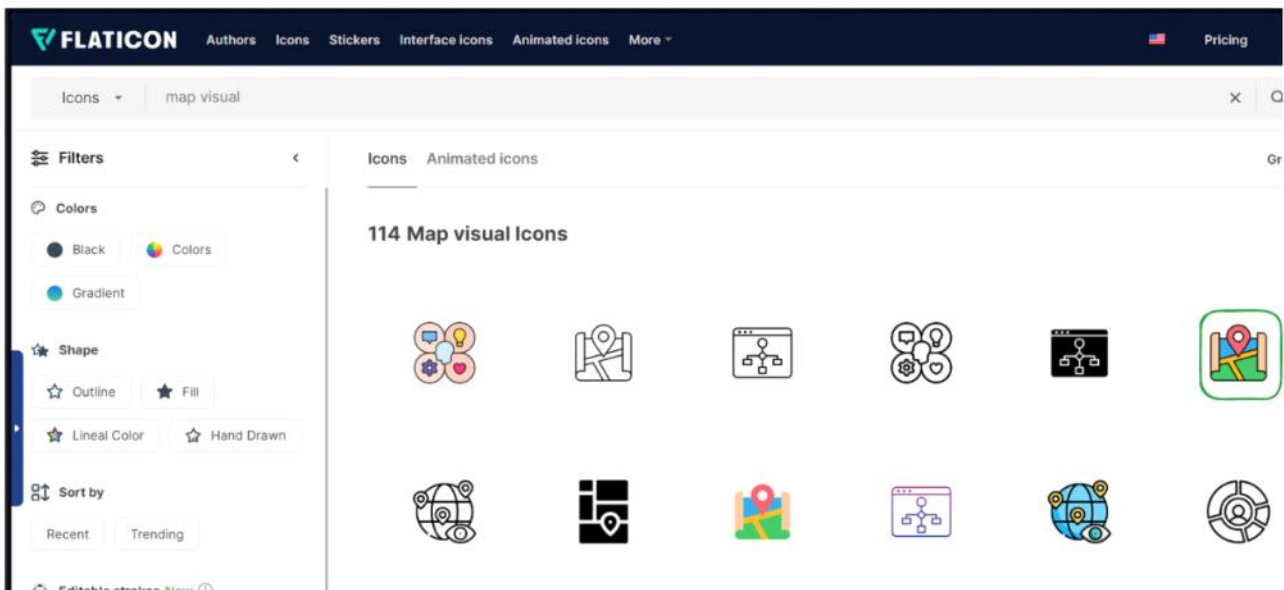
**Bubble size**

Revenue

## Scatter Plot



## Page Navigation



Image

General

...

> Style

> Action

On

> Action

Type

Page navigation

Bookmark

None

Destination

Map Visuals

fx

Web URL

fx

> Tooltip

On

Reset to default

Sync visuals

×

One or more of the copied visuals can stay in sync with the visual it was copied from. Do you want to keep them in sync?

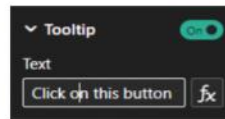
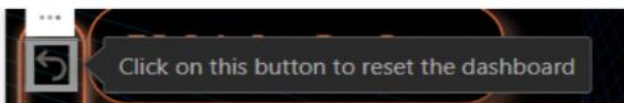
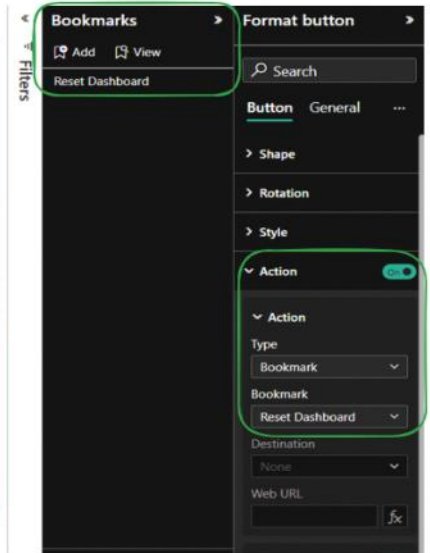
Sync

Don't sync

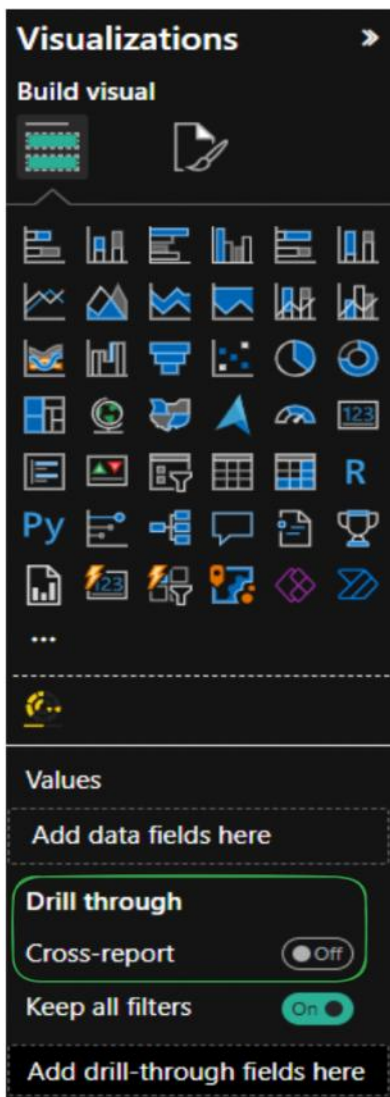
Bookmark



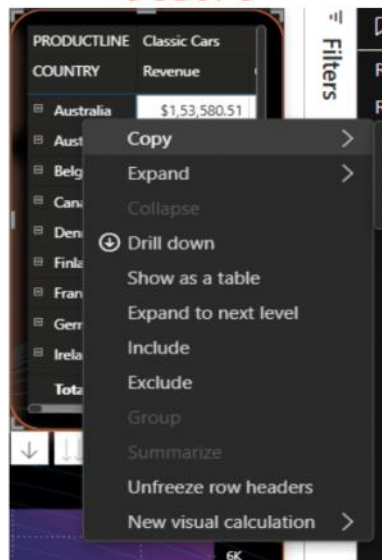




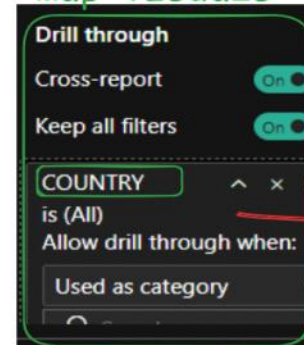
## Drill Through



Before



Map Visuals



AFTER

