Week 5-6 Charts
Holly Figueroa

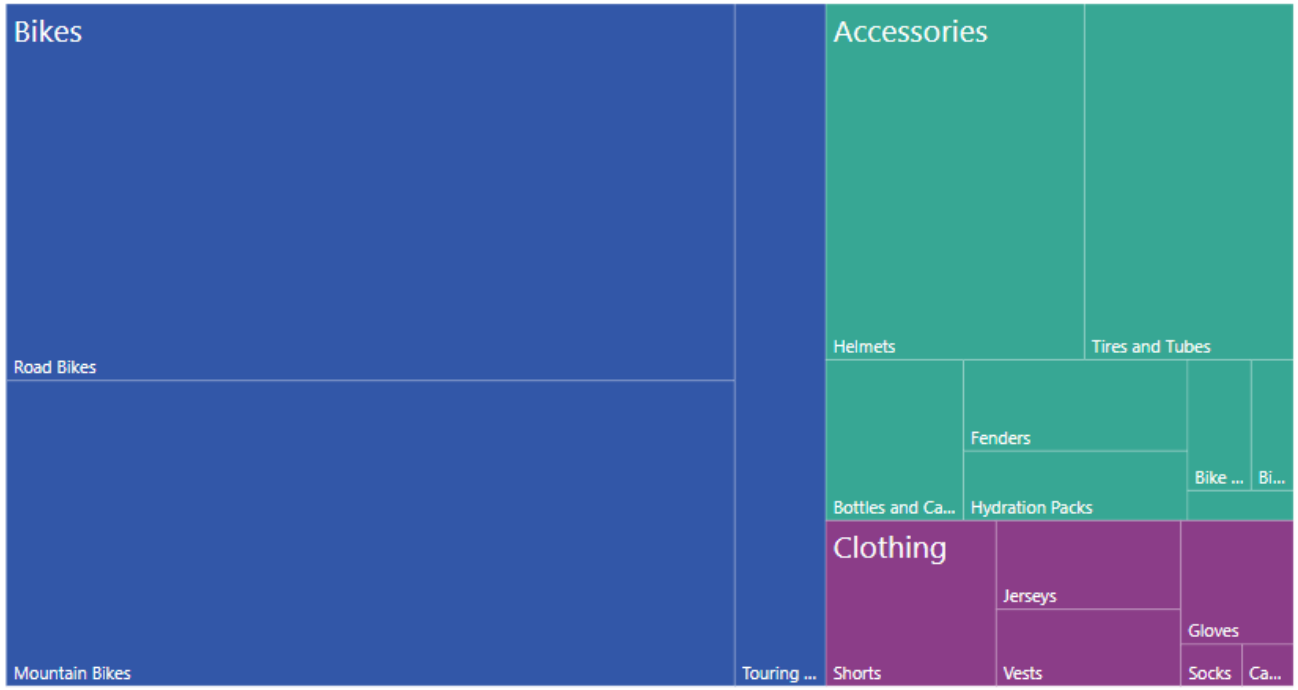
Data Source *https://www.kaggle.com/datasets/jehanzaibbhatti/sales-data*
18 columns, 1000k+ rows, multi-data types, Sales Data

Github *https://github.com/halepino/Data_Visualization.git*

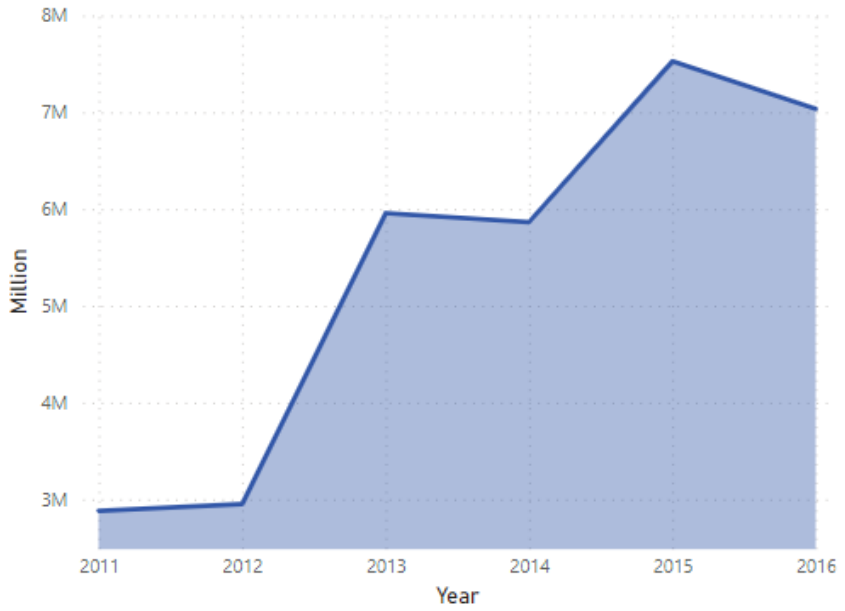
View in Power BI

Power BI

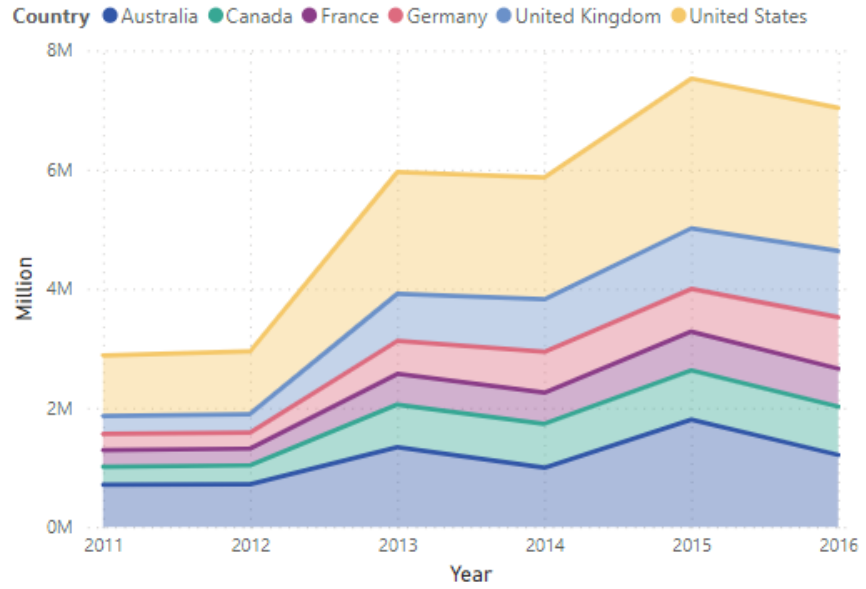
TREEMAP: Proftis by Category & Subcategory



AREA CHART: Profits by Year

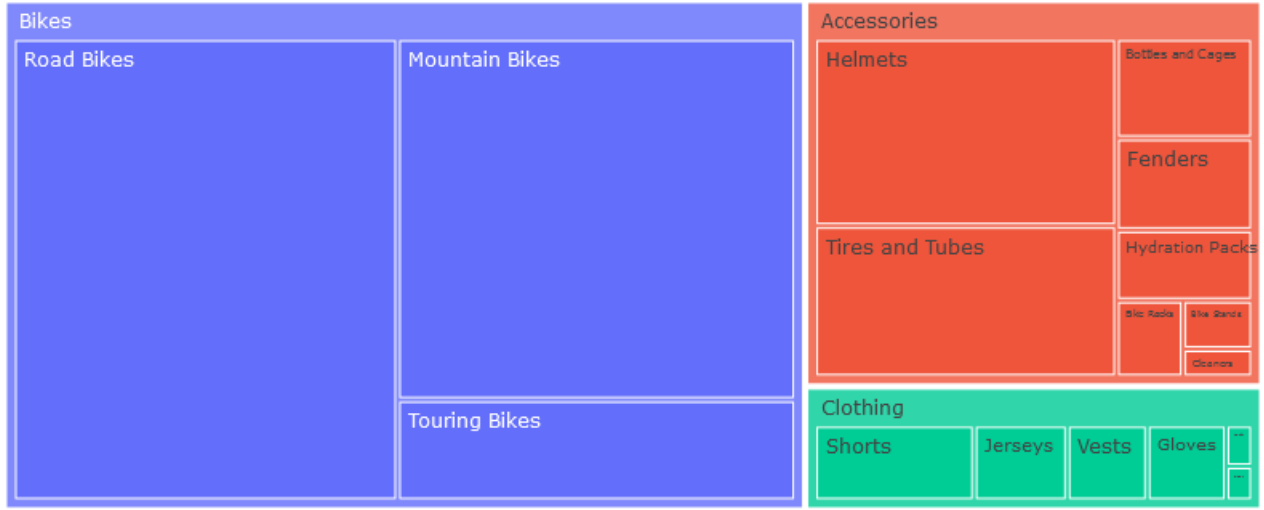


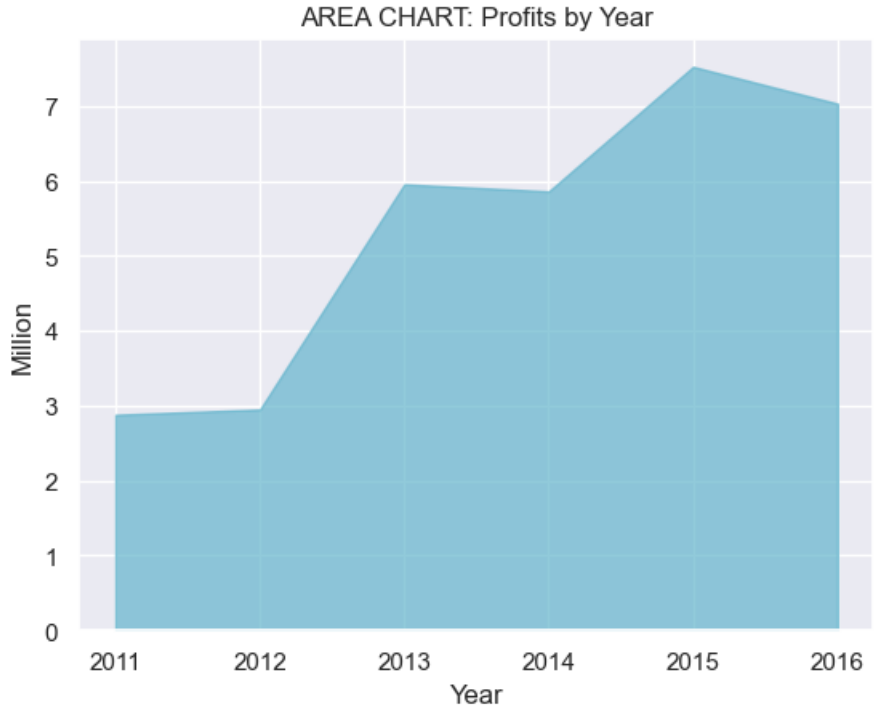
STACKED AREA CHART: Country Profits by Year

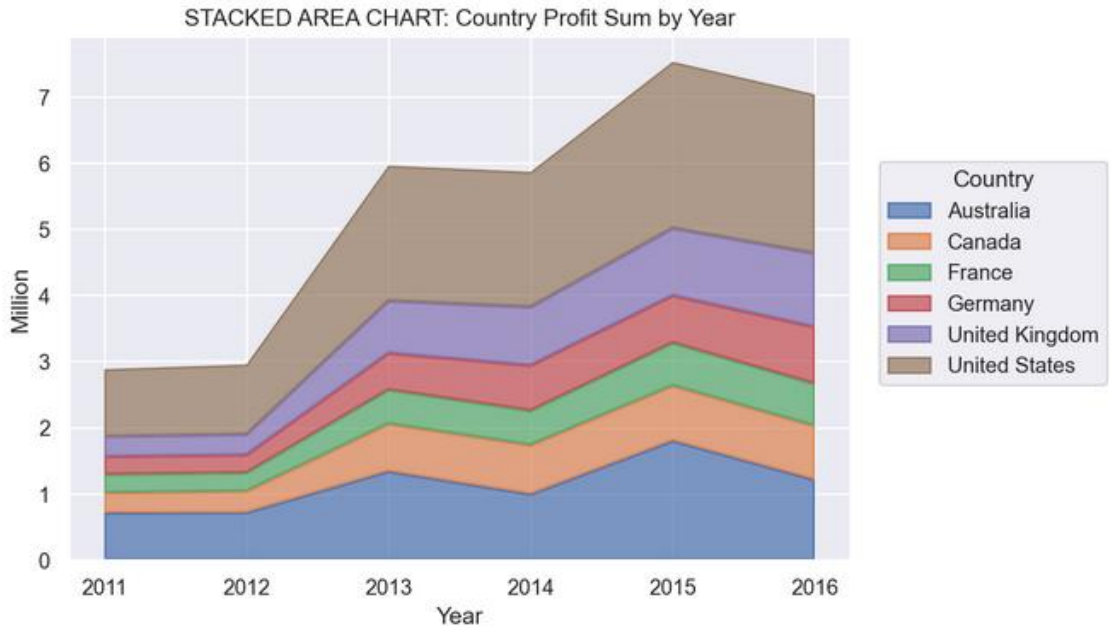


Python

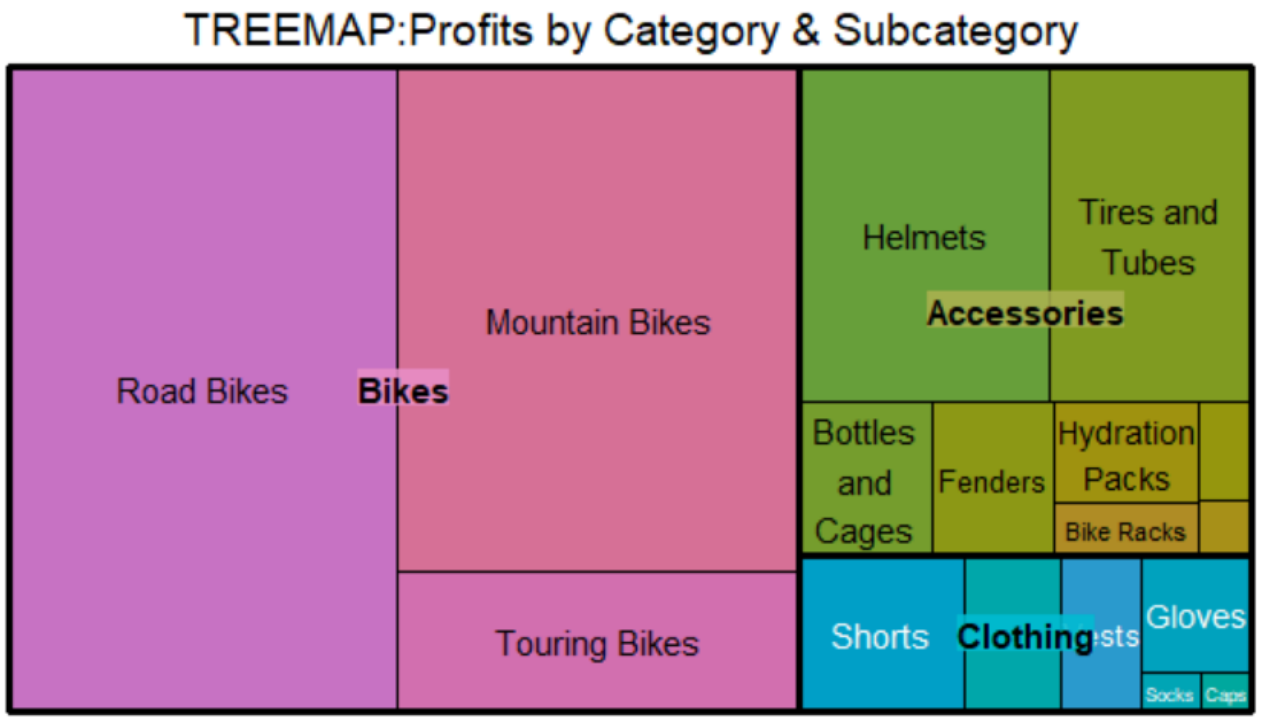
TREEMAP: Profits by Category & Sub Category

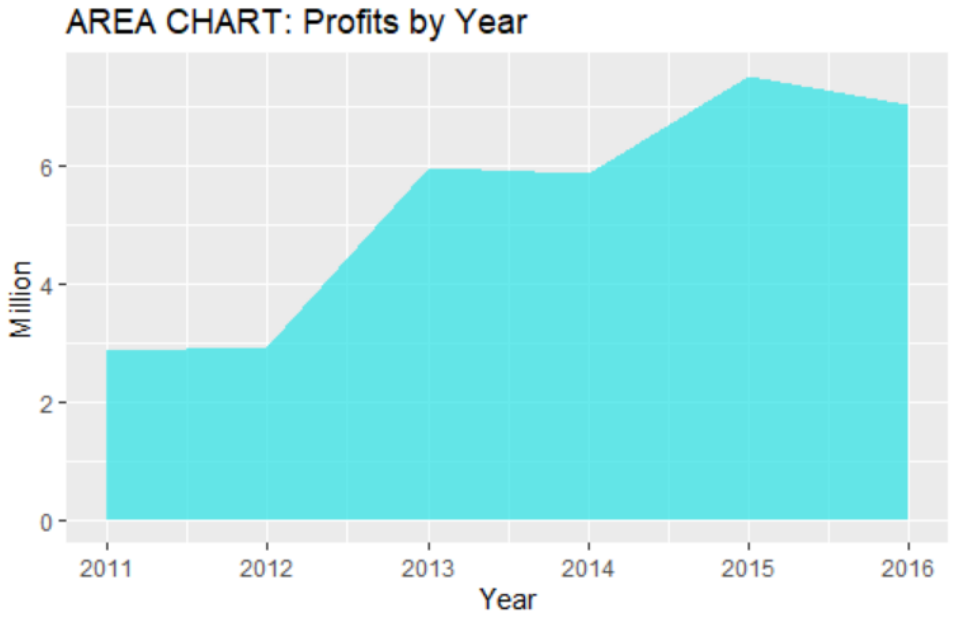


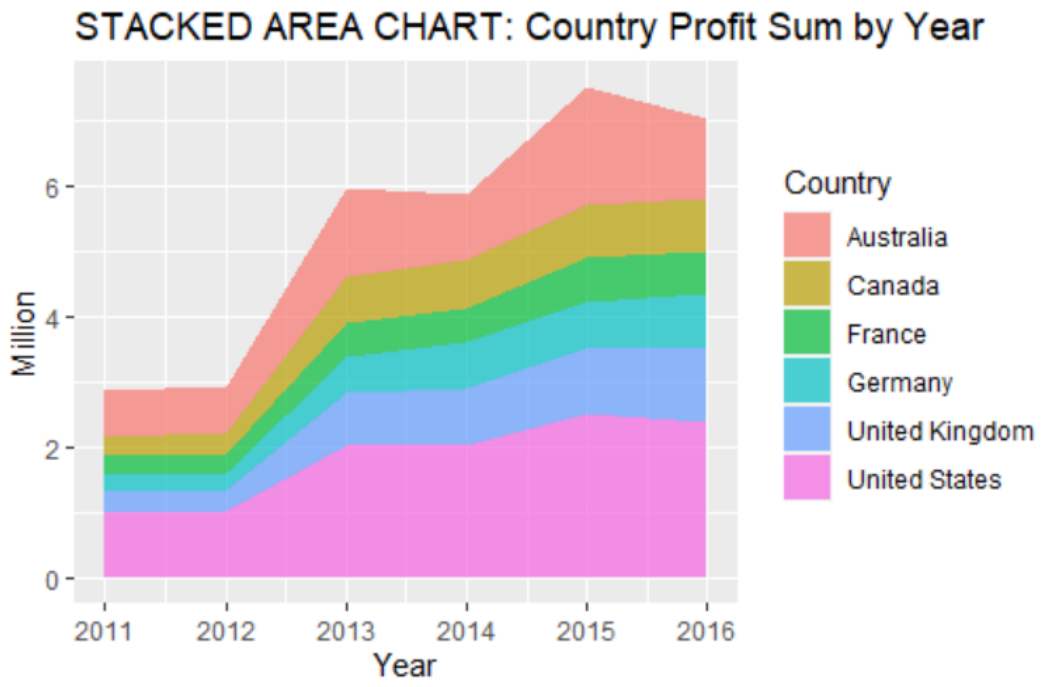




R-Studio

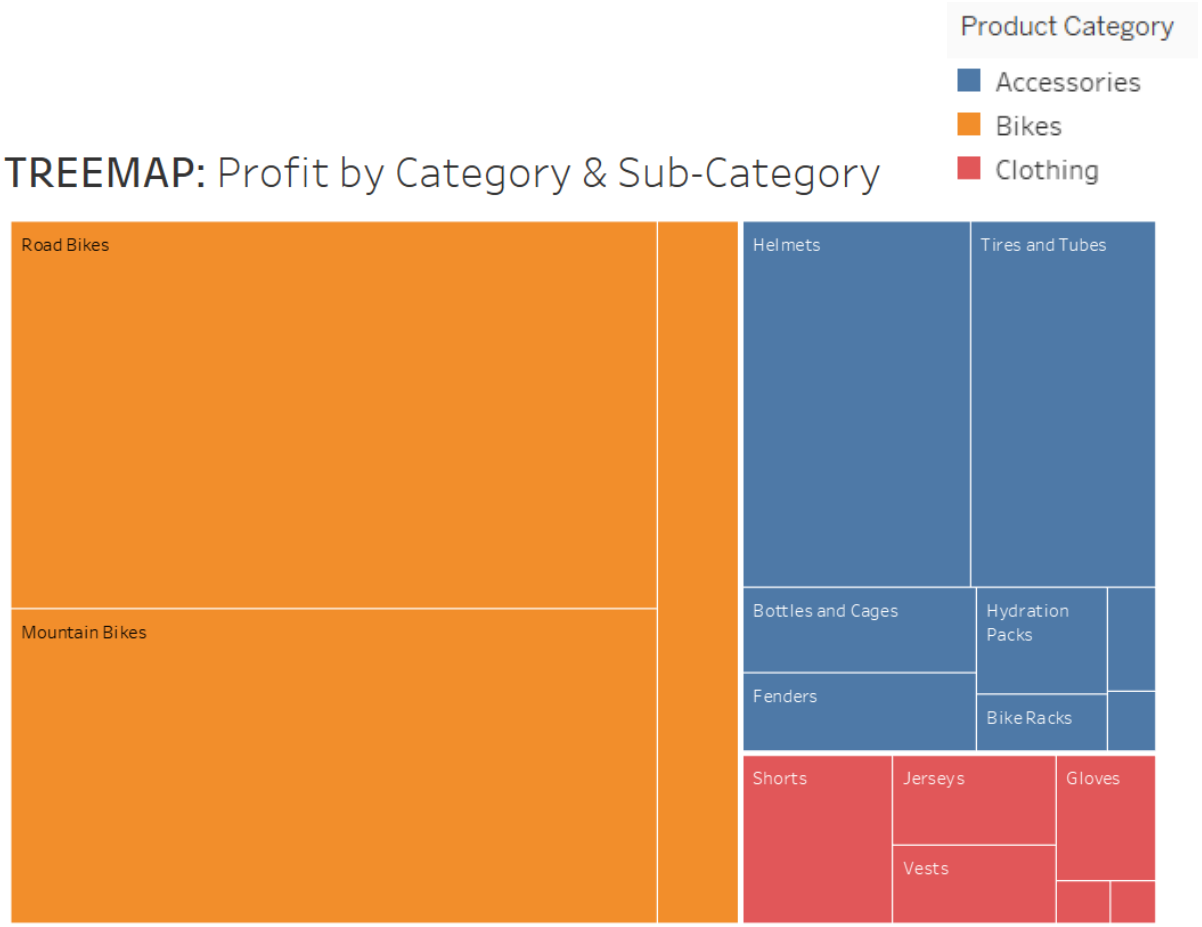

TREEMAP:Profits by Category & Subcategory
Road Bikes
Bikes
Mountain Bikes
Touring Bikes
Helmets
Tires and Tubes
Accessories
Bottles and Cages
Fenders
Hydration Packs
Bike Racks
Shorts
Clothing
Gloves
Socks
Caps


AREA CHART: Profits by Year
Million
0
2
4
6
2011
2012
2013
2014
2015
2016
Year

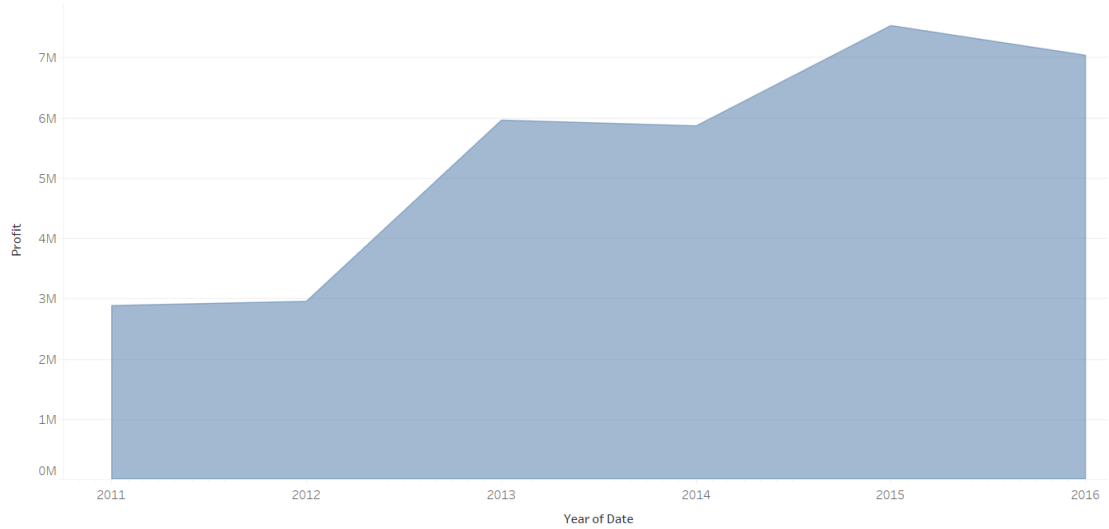
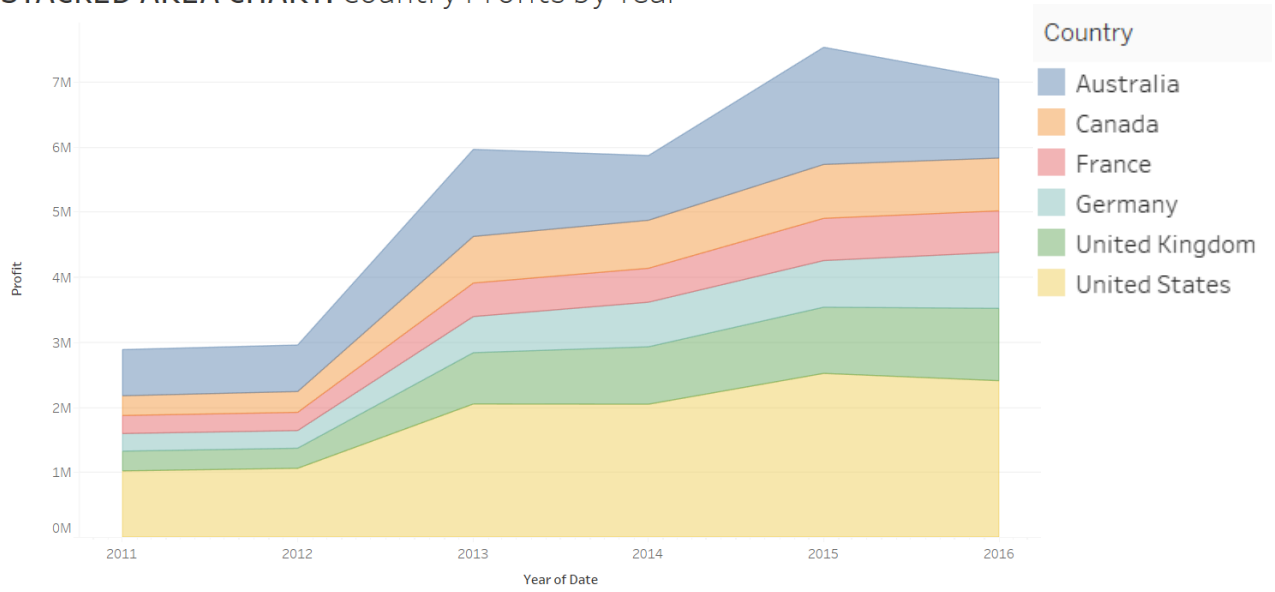

STACKED AREA CHART: Country Profit Sum by Year
Million
0
2
4
6
2011
2012
2013
2014
2015
2016
Year
Country
Australia
Canada
France
Germany
United Kingdom
United States

Tableau

TREEMAP: Profit by Category & Sub-Category



AREA CHART: Profit Sum by Year



STACKED AREA CHART: Country Profits by Year