



# Data Visualization

# Data Visualization Options to Use in Data Science

1. Desktop Sheets

2. Cloud Sheets

3. Programming Languages

4. Software

5. Cloud Providers Services

# 1) Desktop Sheets

- Microsoft Excel
- LibreOffice Calc
- OpenOffice Calc

## 2) Cloud Sheets

- Google Sheets
- Microsoft 365 Excel

# 3) Programming Languages

- Python

- R

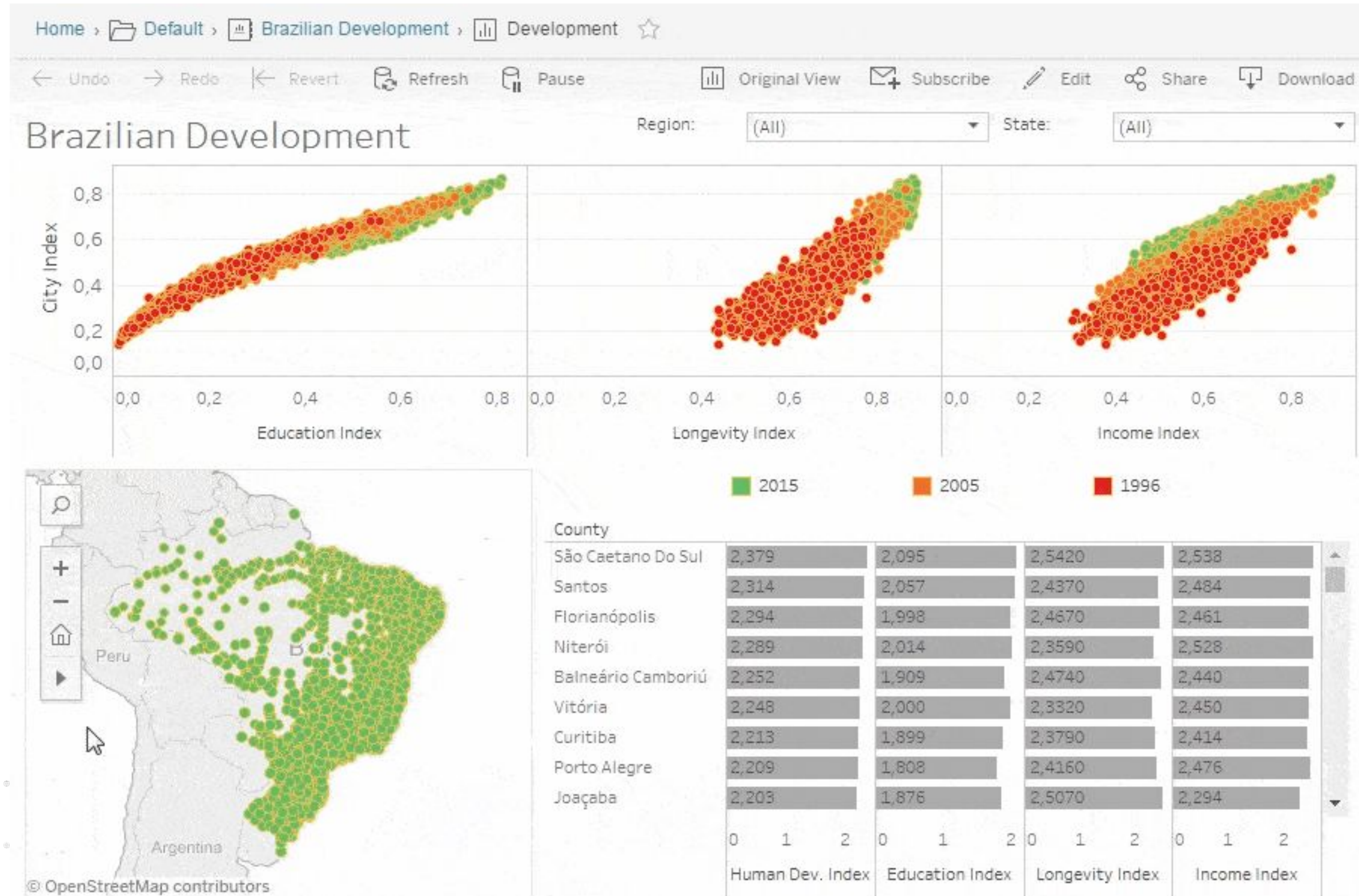
- Julia

# 4) Software

- Tableau

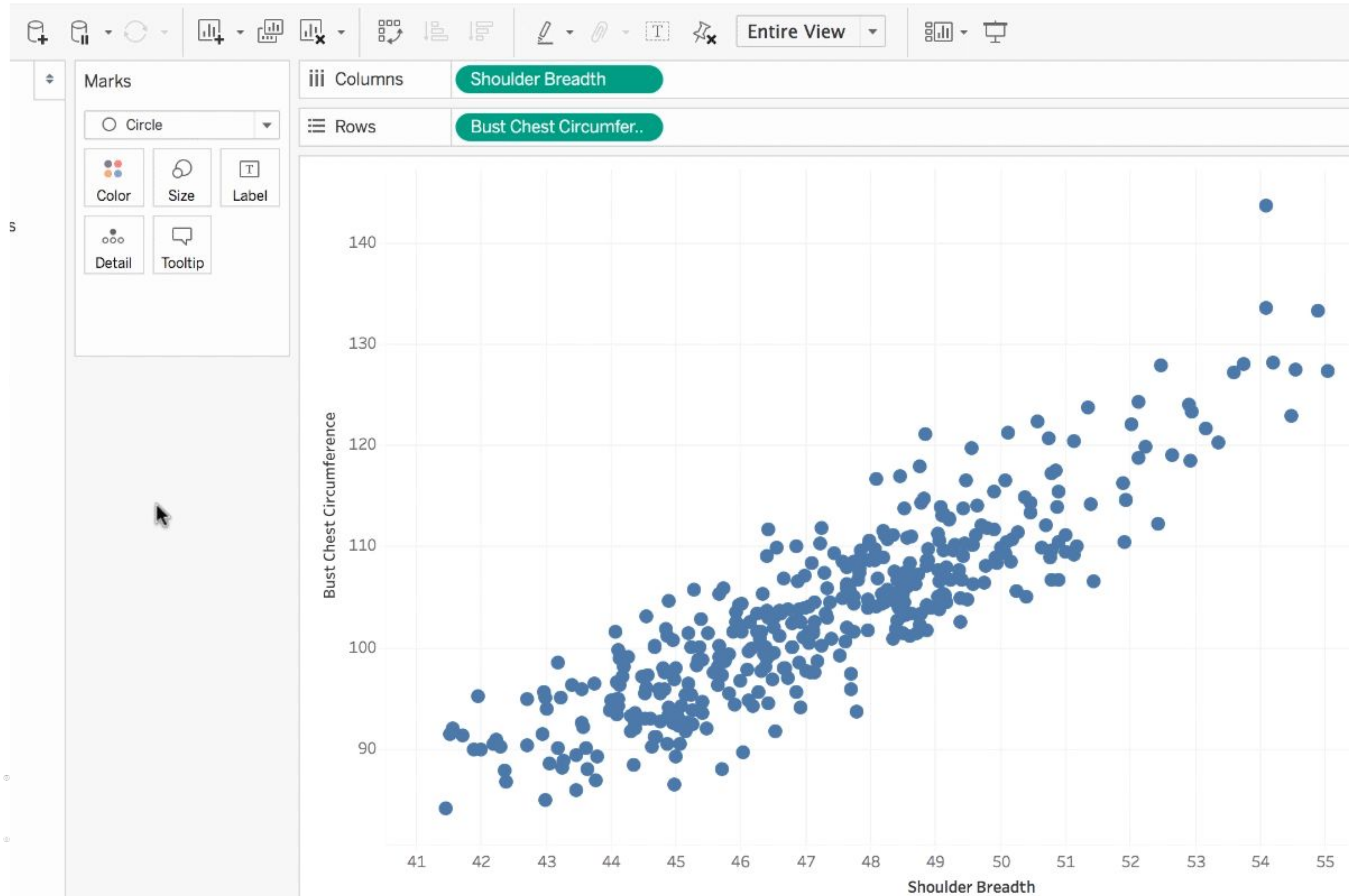


# Tableau - Example 1



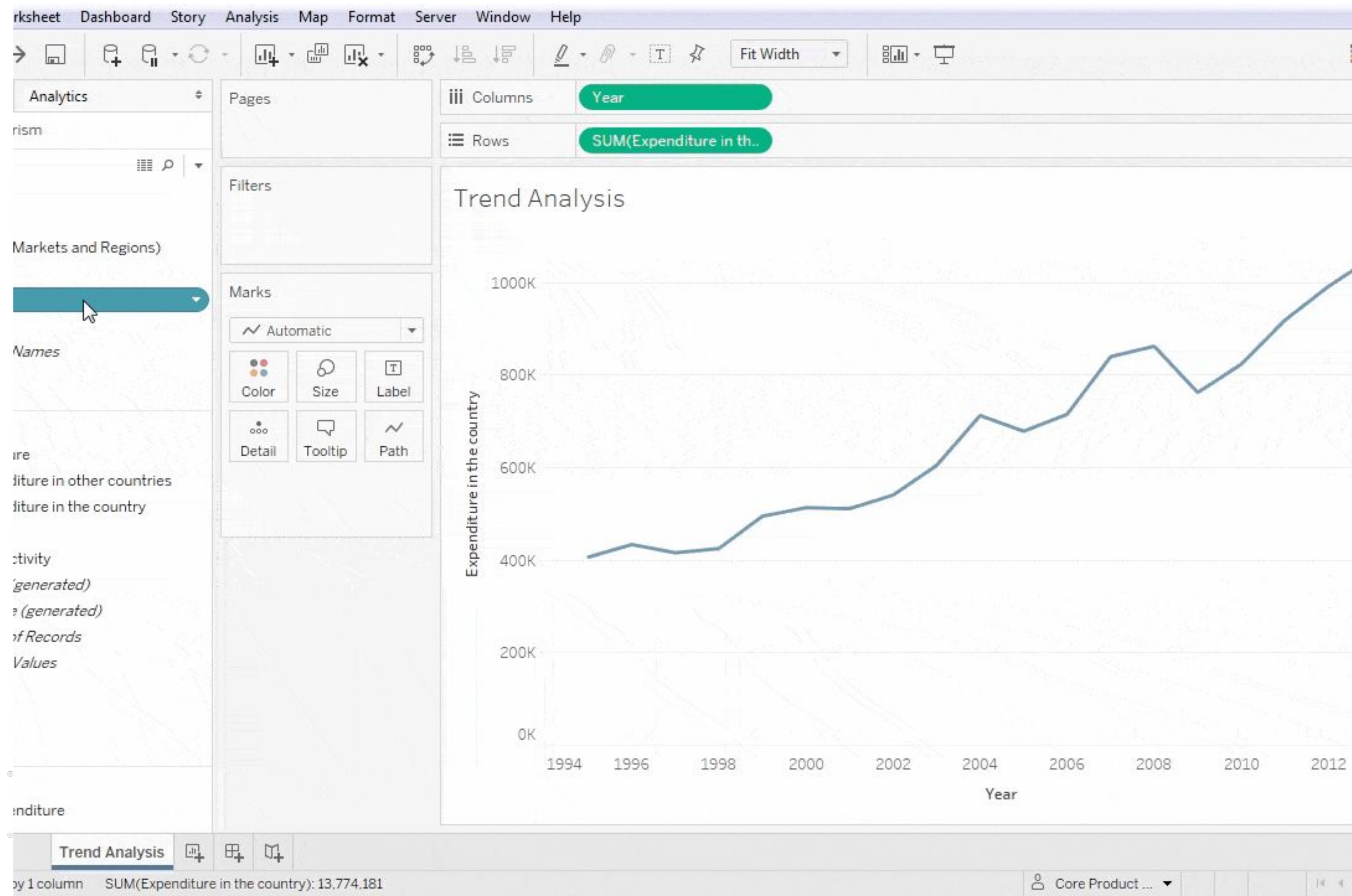


# Tableau - Example 2





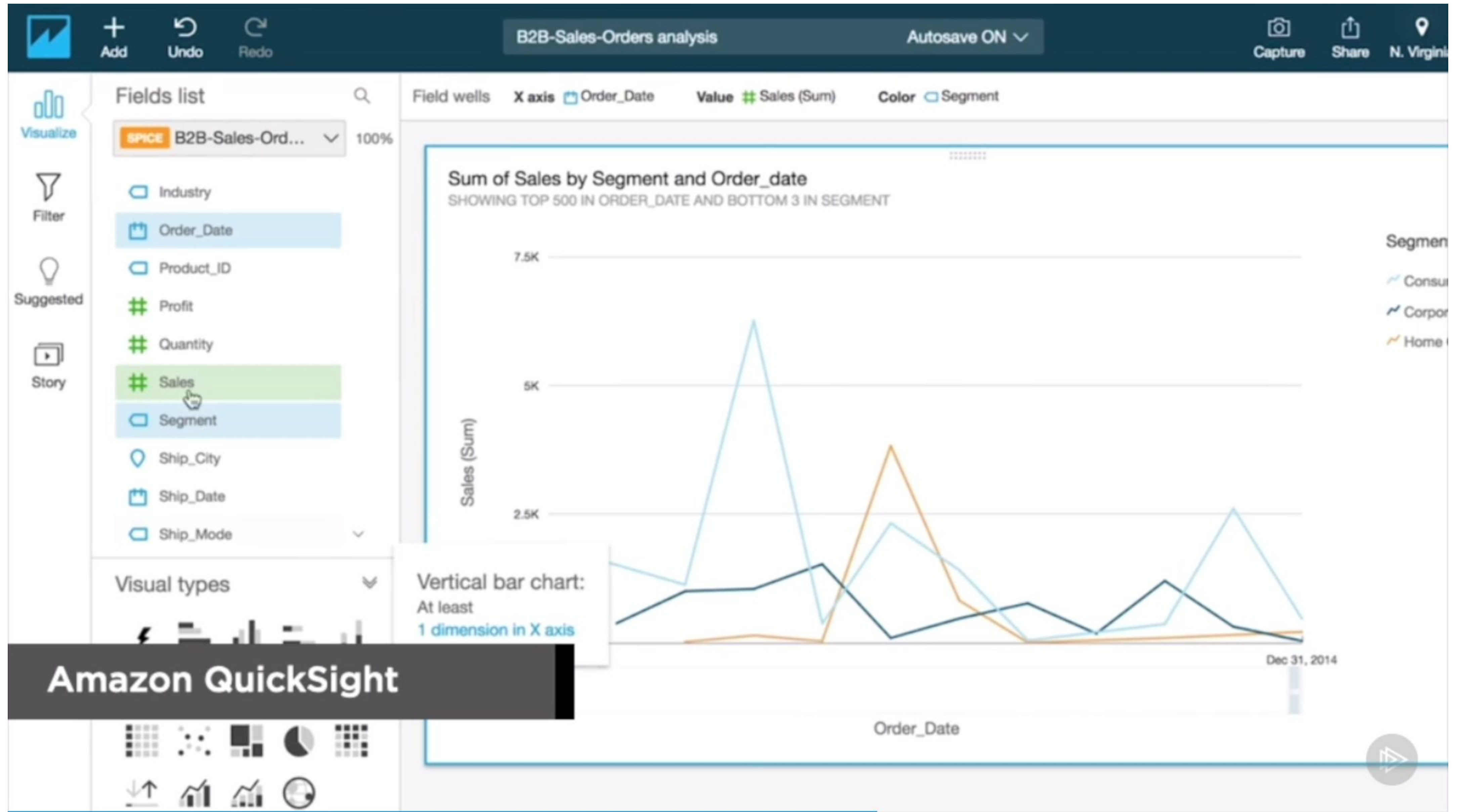
# Tableau - Example 3



# 5) Cloud Providers Services

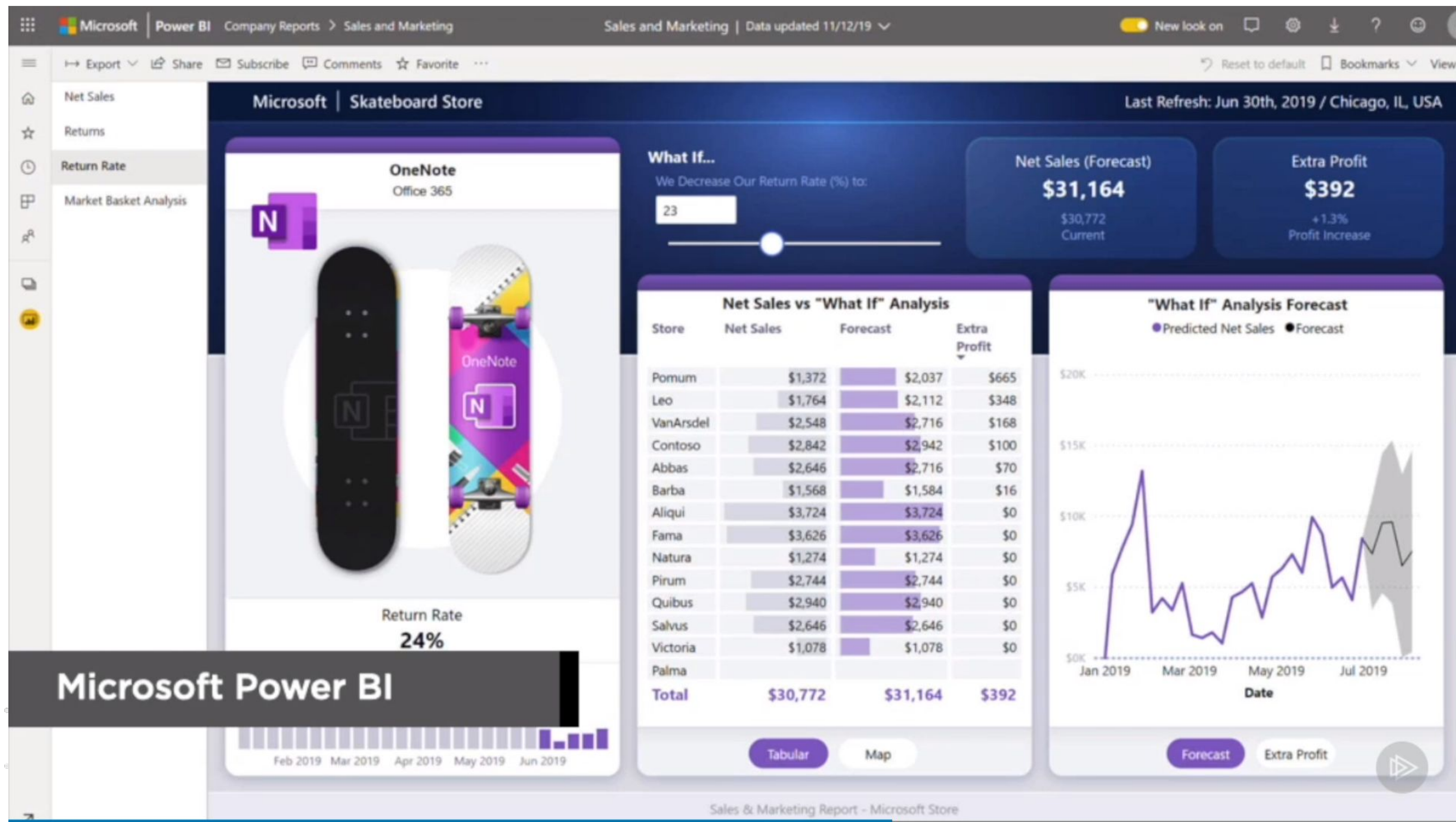
- Amazon QuickSight
- Microsoft Power BI
- Google Looker
  - ..
  - ..

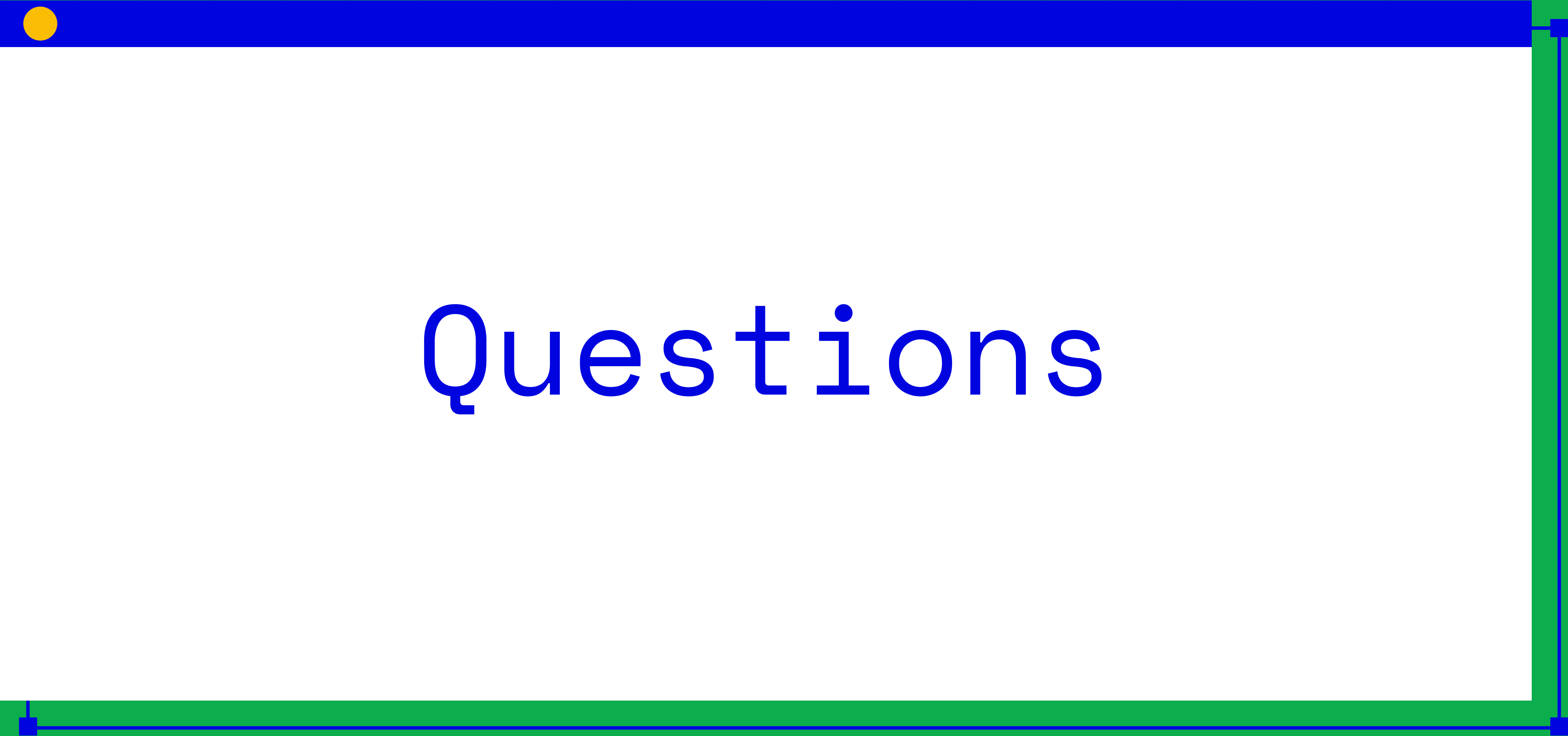
# Amazon QuickSight





# Microsoft Power BI





# Questions



# Links

<https://github.com/fcai-b/dv>

# References

1. <https://www.tableau.com/learn/articles/data-visualization>