### Netflix Stock Profile V Dow Jones Industrial Average for 2017

By Alwin Solanky



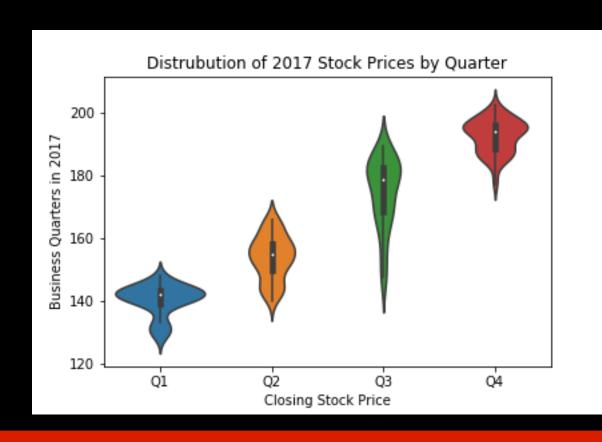
#### A list of visulizations & my role

- Distribution of Stock price per Quarter in 2017
- Revenue V Earnings in 2017
- Earned V Earnings per Share
- Comparison of Netflix V Dow Jones

Interpreted the data and performed the analysis to produce this presentation, utilizing Jupyter notebooks and Python with packages of matplotlib, pandas and seaborn



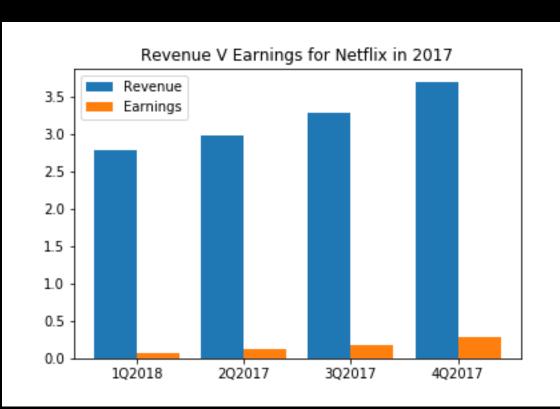
## Visualization of the distribution of the stock prices for Netflix



- Quarterly distributions
- Distinct 'Violins'

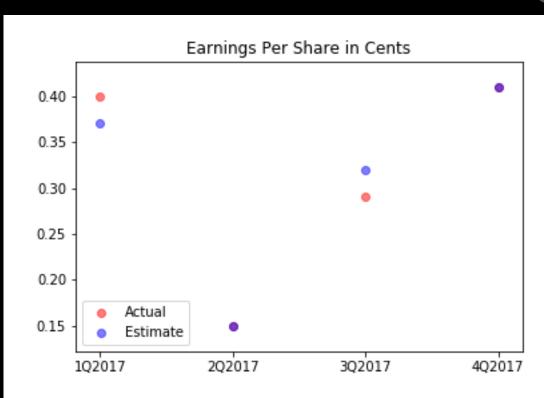


# Visualization, summary of Netflix stock & revenue during past 4 quarters plus summary



- Revenue Growth, about \$500 million per Quarter
- About 5% Revenue to Earnings
- Revenue growth of \$1.5 billion
- Earnings growth of \$300

## A visualization and a brief summary of their earned versus actual earnings per share



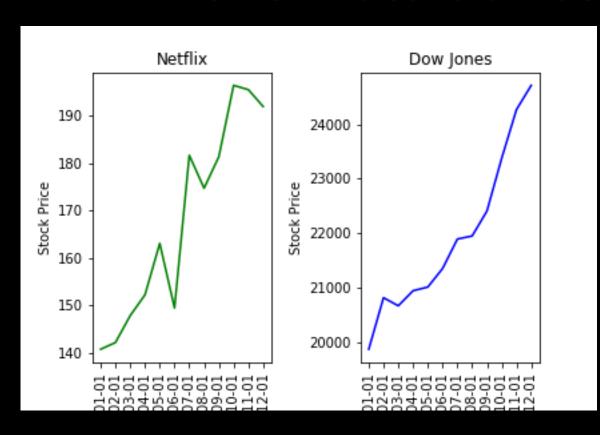
Earnings Per Share (EPS)

One share owned - \$0.50 earned

Q2 & Q4 - EPS Estimated and Actual



### A visualization of Netflix stock against the Dow Jones stock in 2017



- Better
- More Volatile
- About even

#### Thank You

Questions?

