

Netflix 2017 Stock

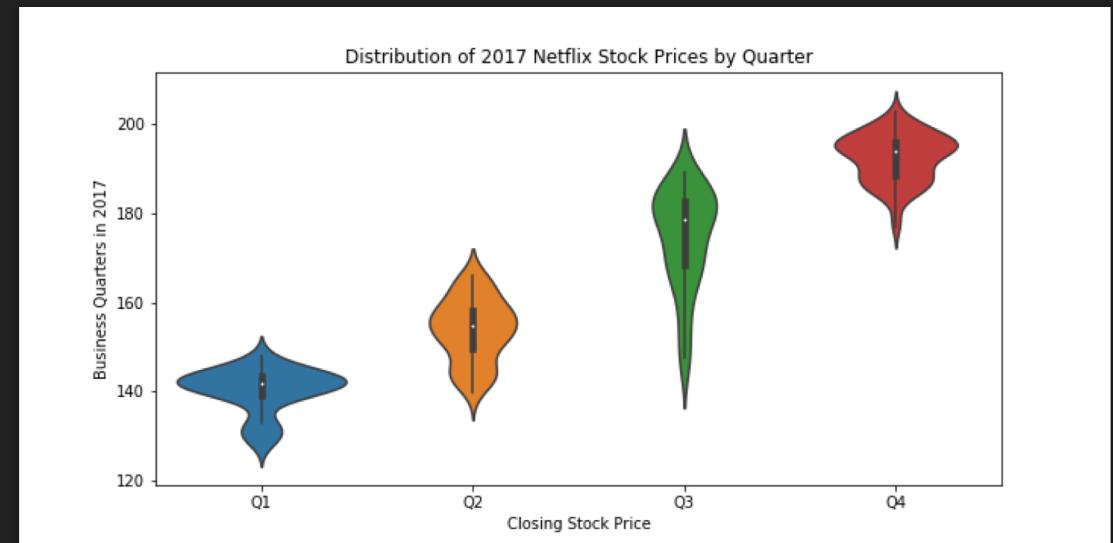
Mahmoud Shihab – Stock Profile Team Data Scientist

List of Visualizations

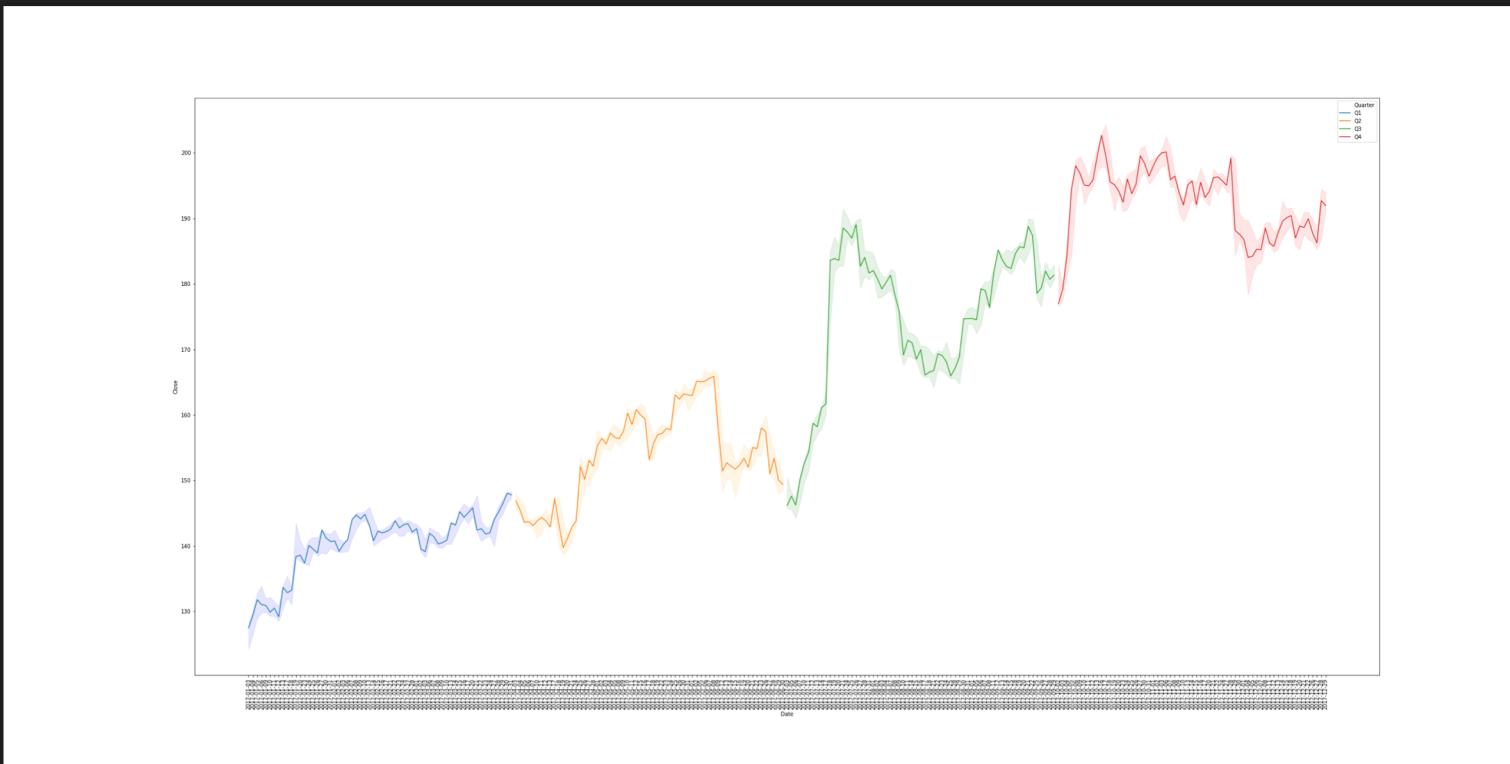
- Netflix: 2017 cost distribution per quarter
- Netflix: Actual vs Estimated Earnings per Share per Quarter
- Netflix: Earnings vs. Revenue
- Netflix Vs. Dow Jones

Netflix: 2017 Cost Distribution by Quarter

- Prices have constant increasing trend throughout the year.
- The length of violin plot suggests there was a dip in Q3.
- The Q3 shape suggests that despite the variation, the majority of the distribution fits the increasing trend
- The distribution per quarter is very top heavy.

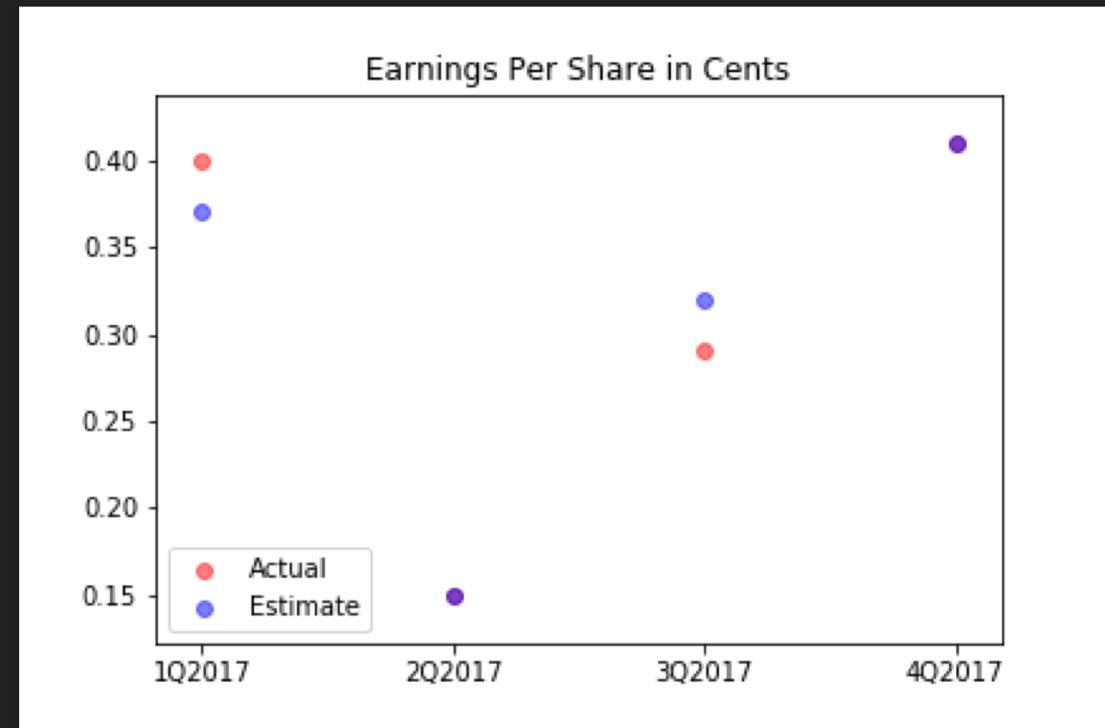


Netflix: Daily Close Price per quarter



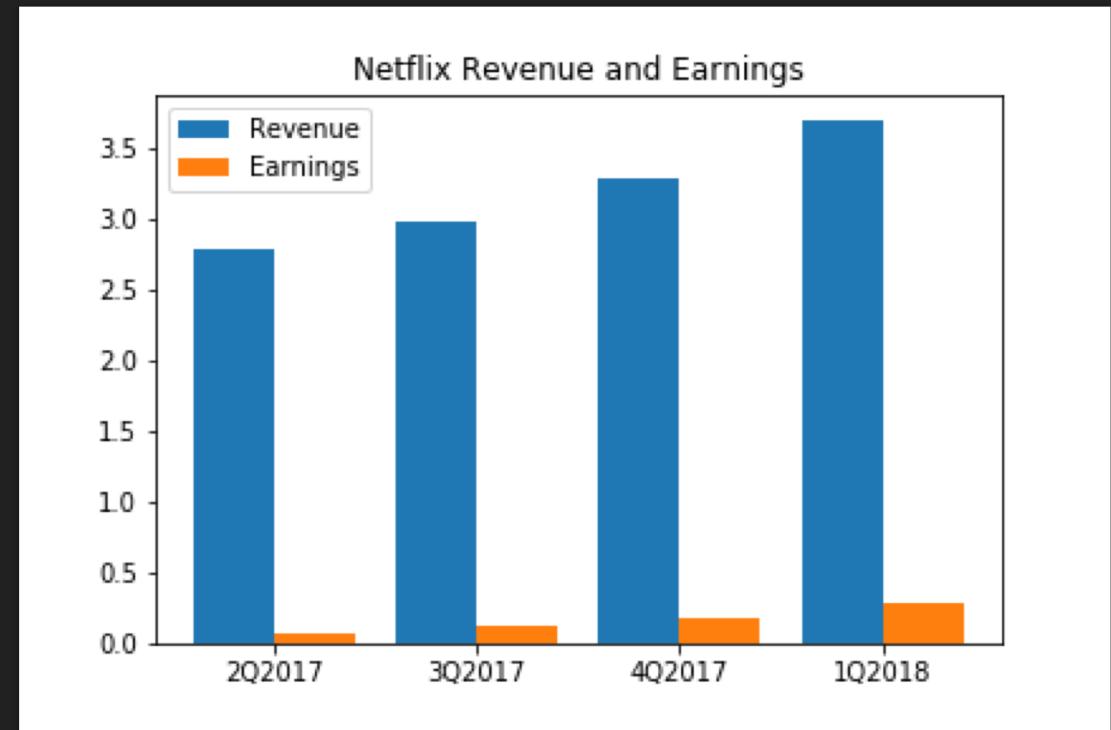
Netflix: Actual vs Estimated Earnings per Share per Quarter

- 2Q2017 and 4Q2017 both had actuals equal to their estimates
- 2Q2017 was far lower than the rest of the year
- 4Q2017 was the highest year for both actual and estimates
- 1Q2017 actual exceeded estimate
- 3Q2017 actual was below estimate



Netflix: 2017 Revenue and Earnings

- Netflix makes a lot of money, but their expenses are more than 90% of those sales.
- The increase of Revenue and Earnings per year suggests that Netflix continually succeeds and make more increasing profits per quarter



Netflix Stocks vs Dow Jones Stocks

