Visualizing Netflix Stock Prices (2017)

Kyle Luth Codecademy Project

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- Distribution of 2017 Netflix Stock Prices by Quarter (Slide 3)
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- 2017 Revenue and Earnings (Slide 5)
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Data analysis and visualization by Kyle Luth

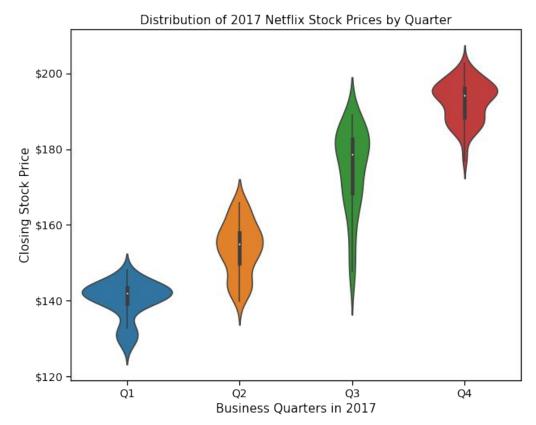
Stock prices by quarter

Highlights:

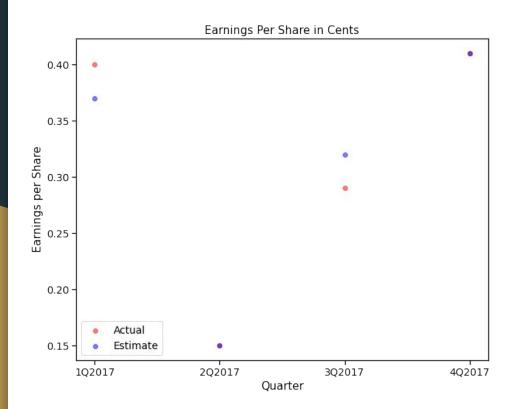
 stock prices showed quarterly growth throughout 2017

• value range: \$125 - 210

• high: ~\$210, low: ~\$125



Earnings per share by quarter



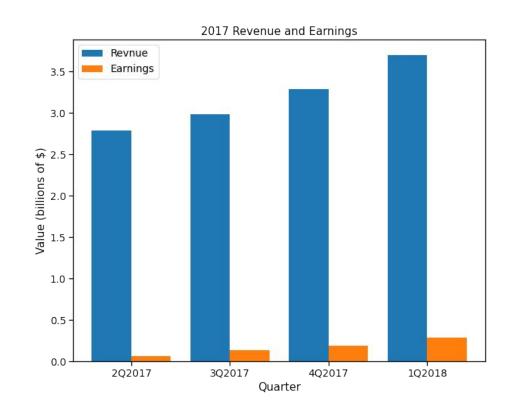
Highlights:

- Actual EPS matched estimated EPS in Q2 and Q4
- Actual EPS exceeded estimated EPS in Q1
- Actual EPS fell below estimated EPS in Q3

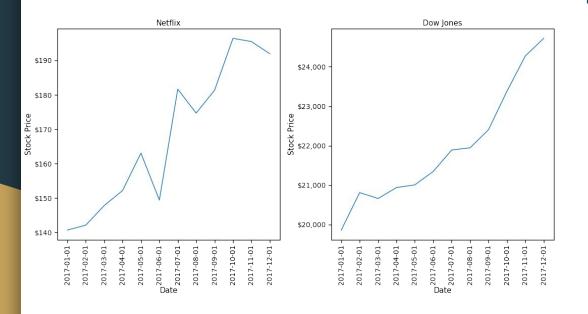
Revenue and earnings

Highlights:

- Observed revenue and earnings growth throughout 2017 and into the first quarter of 2018
- Earnings showed increasing proportion of revenue throughout time period
- Range: 2.35 7.84%



Earnings per share by quarter



Highlights:

- NFLX trends tracked those of DJI
- NFLX stock prices showed greater variability than DJI stock prices
- DJI stocks carry much greater value than do NFLX stocks