DATA VISUALIZATION OF NETFLIX 2017 STOCKS

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1) the distribution of the stock prices for Netflix in 2017

2) Netflix stock and revenue values for the four quarters of 2017



3) estimated vs actual earnings per share in 2017



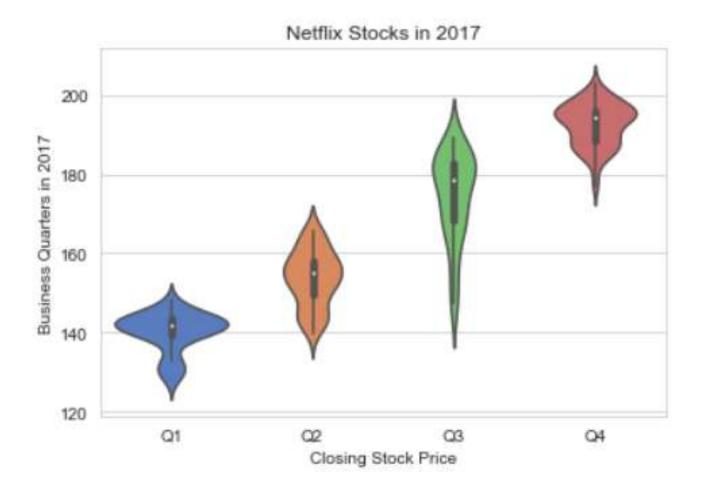
4) Netflix stock against the Dow Jones stock in 2017



5) Financial Data was provided by Yahoo Finance

THE FOLLOWING VISUALIZATIONS ARE PRESENTED:





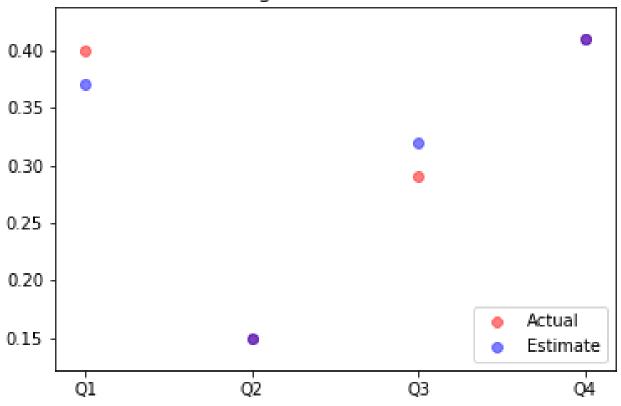
STOCK PRICES IN 2017

Analysis:

- The share prices were increasing throughout the year.
- The 3rd quarter shows the greatest change in the price.
- The prices reached the highest values in the last quarter of 2017.



Earnings Per Share in Cents

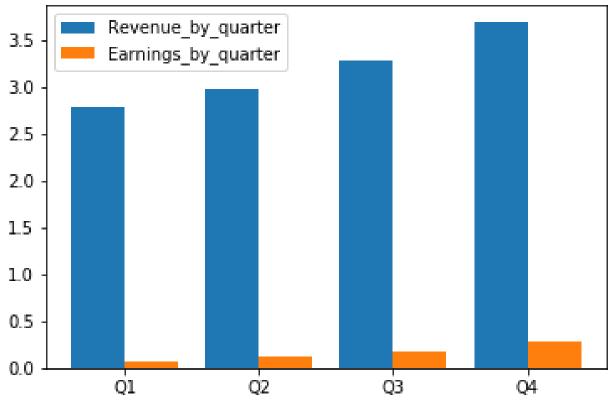


EARNINGS PER SHARE IN CENTS

- The 1st quarter offered actual earnings higher than the estimate.
- After a drop in earnings in the 2nd quarter, they continued to rise, reaching their maximum in the last quarter of 2017.



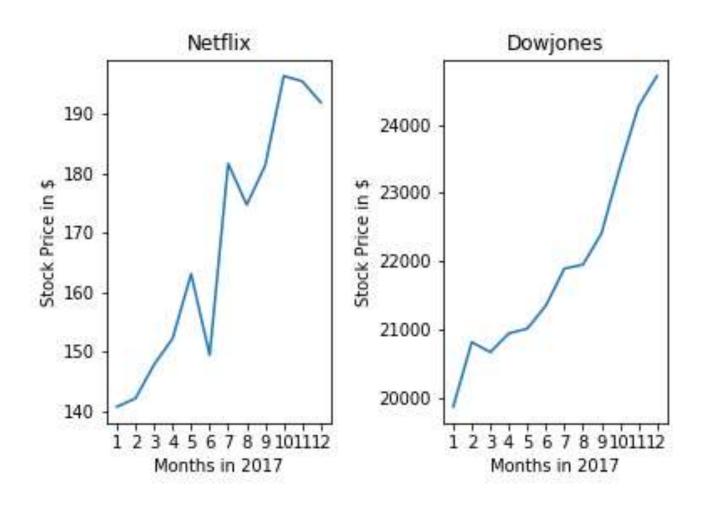
Earnings and Revenue per Quarter



REVENUE AND EARNINGS

- In the 1st quarter, the earnings constituted 2.35% of the total revenue.
- This value increases to 7.84% in the last quarter of 2017.
- Both revenues and earnings were steadily increasing in 2017.





NETFLIX AND DOWJONES STOCK PRICES IN 2017

- Dow Jones value was steadily raising in 2017 with a minor decrease in its value in February.
- Netflix stock lost its value three times in 2017 and closed the year with decreasing tendency.

