



Stock-Price Analysis Of Notable Companies

Year
All

Month
All

Quarter
All

1761
Trade Count

Overview

facebook

Google

Microsoft

Walmart

Amazon

Tesla

Apple

Netflix

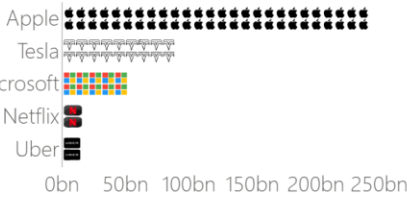
UBER

Year
All

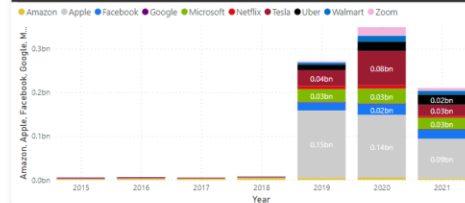
Month
All

Quarter
All

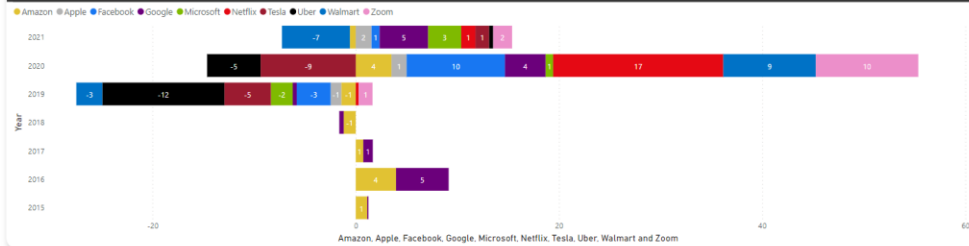
Total Volume of Stock Traded



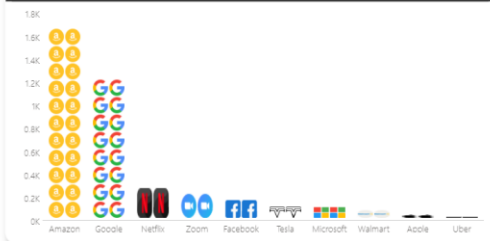
Average Annual Trade Volume



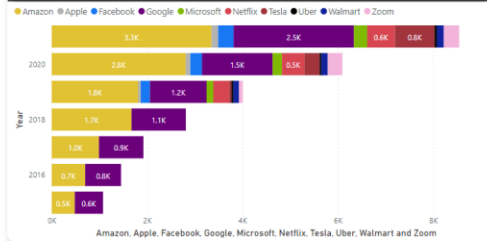
Percentage Change in the Trade of the Companies Annually



Average High Price of Stock



Annual 30-Day Moving Averages



This is a report of the stock prices of 10 popular companies from the year 2015 to 2021; This time period is true for Amazon and Google, but as shown in the visual, other companies stock data was only given from the year 2019.

Insight:

Apple recorded the highest total volume of stock traded within this time period of approximately 243.2 billion. Facebook on the other hand was the least at 1.3 billion. Amazon and Google in 2017 and 2019 experienced a decrease in average volume of stock traded. 2020 recorded the highest Average Annual Trading volume, with Apple taking the largest chunk at approximately 143M and Google coming in the lowest at about 1.8M. This could be as a result of the lockdown, as it is reported that many tech companies benefitted from it. From the year 2019, every company experienced a significant increase in average annual trading volume, but also experienced a big dip in 2021 which could also be as a result of the decreasing pandemic emergency. Percentage changes calculated in 2020 shows that many of these companies experienced an increase in the value of their stock, relative to that of the previous year. The biggest gainer is Netflix by 16.75% and the biggest loser is Tesla by 9.37%. Uber saw a decrease in its stock value by only 5.26% in comparison to 2019 which was a year that recorded the company's biggest decrease in value (in this time period) by 12.01%. 2021 recorded the highest collective 30 day moving averages of these companies. Amazon came out on top with an average of approximately \$3.3k in its closing price over the previous 30 days in the year, and Uber with the least 30-day average of \$49.11 in its closing price.

Recommendations:

These Companies were able to thrive at arguably their peak in 2020 because of the pandemic, and many recording losses even till today as a result of the waning impact of the lockdown. This shows that these tech companies thrive on the physical unproductivity/isolation of the populace and hence should consider ways to pivot to services that actually impact on every sphere of human living & not just profit generation.

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