# Project Name:

Analyzing historical stock data Using yfinance and webscraping

# Project Description:

Assume the role of a Data Scientist working for a new startup investment firm that helps customers invest their money in stocks. Your job is to extract financial data like historical share price and quarterly revenue reportings from various sources using Python libraries and webscraping on popular stocks. After collecting this data you will visualize it in a dashboard to identify patterns or trends. The stocks we will work with are Tesla, Amazon, AMD, and GameStop.

# Libraries needed:

1. yfinance
2. pandas
3. requests
4. BeautifulSoup from bs4
5. Plotly

# Notes:

* This project was originally a course assignment.