Automation for data sourcing of daily S&P 500 stocks prices (Open, High, Low, Close and Volume) on AWS EC2 using Cron Jobs

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In this article I will be covering how automation can be done to source daily S&P500 stock prices. I am doing automation on AWS EC2 instance sing Cron Jobs.

Step 1: Setup EC2 instance. Refer to my articles on: Medium: Link, LinkedIn Link:, GitHub:

Step 2: Create python script to source daily stock prices (Open, High, Low, Close and Volume). Refer to my article, Github:, Medium: , LinkedIn:

Step 3: Copy files from your local machine to EC2 Instance. Refer to my article on: Medium: Link, LinkedIn: Link, Github: Link:

Step 4: Copy to files: a) S&P500Tickers.csv – file containing list of stocks in S&P500, b) marketdata\_yfinance.py – python script to source the daily stock prices

Step 5: