Stock plotter

Student fun

This report contains market data for AAPL, TSLA, SPY, PG, TWTR. To make for something to plot, I suggest you pull 7 days worth of data.

Table 1: Last 7 days of market close

| symbol | date | adjusted |
|--------|------------|----------|
| AAPL | 2022-04-04 | 178.44 |
| AAPL | 2022-04-05 | 175.06 |
| AAPL | 2022-04-06 | 171.83 |
| AAPL | 2022-04-07 | 172.14 |
| AAPL | 2022-04-08 | 170.09 |
| AAPL | 2022-04-11 | 165.75 |
| AAPL | 2022-04-12 | 167.66 |
| TSLA | 2022-04-04 | 1145.45 |
| TSLA | 2022-04-05 | 1091.26 |
| TSLA | 2022-04-06 | 1045.76 |
| TSLA | 2022-04-07 | 1057.26 |
| TSLA | 2022-04-08 | 1025.49 |
| TSLA | 2022-04-11 | 975.93 |
| TSLA | 2022-04-12 | 986.95 |
| SPY | 2022-04-04 | 456.80 |
| SPY | 2022-04-05 | 451.03 |
| SPY | 2022-04-06 | 446.52 |
| SPY | 2022-04-07 | 448.77 |
| SPY | 2022-04-08 | 447.57 |
| SPY | 2022-04-11 | 439.92 |
| SPY | 2022-04-12 | 438.29 |
| PG | 2022-04-04 | 154.08 |
| PG | 2022-04-05 | 154.62 |
| PG | 2022-04-06 | 156.83 |
| PG | 2022-04-07 | 158.86 |
| PG | 2022-04-08 | 160.10 |
| PG | 2022-04-11 | 159.49 |
| PG | 2022-04-12 | 159.01 |
| TWTR | 2022-04-04 | 49.97 |
| TWTR | 2022-04-05 | 50.98 |
| TWTR | 2022-04-06 | 50.77 |
| TWTR | 2022-04-07 | 48.03 |
| TWTR | 2022-04-08 | 46.23 |
| TWTR | 2022-04-11 | 47.01 |
| TWTR | 2022-04-12 | 44.48 |
| | | |

