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 - 07 - 05 | 141.56 |
| AAPL | 2022-07-06 | 142.92 |
| AAPL | 2022-07-07 | 146.35 |
| AAPL | 2022-07-08 | 147.04 |
| AAPL | 2022-07-11 | 144.87 |
| AAPL | 2022-07-12 | 145.86 |
| AAPL | 2022-07-13 | 145.49 |
| AAPL | 2022 - 07 - 14 | 148.47 |
| TSLA | 2022 - 07 - 05 | 699.20 |
| TSLA | 2022-07-06 | 695.20 |
| TSLA | 2022-07-07 | 733.63 |
| TSLA | 2022-07-08 | 752.29 |
| TSLA | 2022 - 07 - 11 | 703.03 |
| TSLA | 2022 - 07 - 12 | 699.21 |
| TSLA | 2022 - 07 - 13 | 711.12 |
| TSLA | 2022 - 07 - 14 | 714.94 |
| SPY | 2022 - 07 - 05 | 381.96 |
| SPY | 2022-07-06 | 383.25 |
| SPY | 2022-07-07 | 388.99 |
| SPY | 2022-07-08 | 388.67 |
| SPY | 2022 - 07 - 11 | 384.23 |
| SPY | 2022 - 07 - 12 | 380.83 |
| SPY | 2022 - 07 - 13 | 378.83 |
| SPY | 2022 - 07 - 14 | 377.91 |
| PG | 2022 - 07 - 05 | 144.70 |
| PG | 2022-07-06 | 146.05 |
| PG | 2022-07-07 | 146.00 |
| PG | 2022-07-08 | 145.02 |
| PG | 2022 - 07 - 11 | 146.04 |
| PG | 2022-07-12 | 144.75 |
| PG | 2022 - 07 - 13 | 145.70 |
| PG | 2022 - 07 - 14 | 145.27 |
| TWTR | 2022 - 07 - 05 | 38.38 |
| TWTR | 2022-07-06 | 38.21 |
| TWTR | 2022 - 07 - 07 | 38.79 |
| TWTR | 2022-07-08 | 36.81 |
| TWTR | 2022-07-11 | 32.65 |
| | | |

| symbol | date | adjusted |
|--------|----------------|----------|
| TWTR | 2022-07-12 | 34.06 |
| TWTR | 2022 - 07 - 13 | 36.75 |
| TWTR | 2022 - 07 - 14 | 36.29 |

