Stock plotter

Student fun

This report contains market data for AAPL, MRNA, NKE, CMG. 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 2022-04-08 170.09 AAPL 2022-04-11 165.75 AAPL 2022-04-12 167.66 AAPL 2022-04-13 170.40 AAPL 2022-04-14 165.29 MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-14 124.98 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-11 1511.47 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 CMG 2022-04-13 1590.00 | | | |
|---|--------|------------|----------|
| AAPL 2022-04-11 165.75 AAPL 2022-04-12 167.66 AAPL 2022-04-13 170.40 AAPL 2022-04-14 165.29 MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-14 128.15 NKE 2022-04-11 124.98 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-14 1511.47 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | symbol | date | adjusted |
| AAPL 2022-04-12 167.66 AAPL 2022-04-13 170.40 AAPL 2022-04-14 165.29 MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-14 1511.47 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | AAPL | 2022-04-08 | 170.09 |
| AAPL 2022-04-13 170.40 AAPL 2022-04-14 165.29 MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-14 1511.47 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | AAPL | 2022-04-11 | 165.75 |
| AAPL 2022-04-14 165.29 MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | AAPL | 2022-04-12 | 167.66 |
| MRNA 2022-04-08 160.84 MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | AAPL | 2022-04-13 | 170.40 |
| MRNA 2022-04-11 160.00 MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | AAPL | 2022-04-14 | 165.29 |
| MRNA 2022-04-12 159.50 MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | MRNA | 2022-04-08 | 160.84 |
| MRNA 2022-04-13 169.66 MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | MRNA | 2022-04-11 | 160.00 |
| MRNA 2022-04-14 165.49 NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | MRNA | 2022-04-12 | 159.50 |
| NKE 2022-04-08 128.15 NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | MRNA | 2022-04-13 | 169.66 |
| NKE 2022-04-11 124.98 NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | MRNA | 2022-04-14 | 165.49 |
| NKE 2022-04-12 125.04 NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | NKE | 2022-04-08 | 128.15 |
| NKE 2022-04-13 127.49 NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | NKE | 2022-04-11 | 124.98 |
| NKE 2022-04-14 133.46 CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | NKE | 2022-04-12 | 125.04 |
| CMG 2022-04-08 1543.99 CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | NKE | 2022-04-13 | 127.49 |
| CMG 2022-04-11 1511.47 CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | NKE | 2022-04-14 | 133.46 |
| CMG 2022-04-12 1532.61 CMG 2022-04-13 1590.00 | CMG | 2022-04-08 | 1543.99 |
| CMG 2022-04-13 1590.00 | CMG | 2022-04-11 | 1511.47 |
| | CMG | 2022-04-12 | 1532.61 |
| $\begin{array}{cccc} \underline{\text{CMG}} & 2022\text{-}04\text{-}14 & 1603.17 \\ \hline \end{array}$ | CMG | 2022-04-13 | 1590.00 |
| | CMG | 2022-04-14 | 1603.17 |