## 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

symboldateadjustedAAPL2022-03-18163.98AAPL2022-03-21165.38AAPL2022-03-22168.82AAPL2022-03-23170.21AAPL2022-03-24174.07MRNA2022-03-18178.93MRNA2022-03-21175.38MRNA2022-03-22186.72MRNA2022-03-23178.73MRNA2022-03-24179.68NKE2022-03-18131.24NKE2022-03-18131.24NKE2022-03-21130.19NKE2022-03-21133.09NKE2022-03-23133.00NKE2022-03-24132.08CMG2022-03-181587.73CMG2022-03-211540.21CMG2022-03-221558.34CMG2022-03-231541.67CMG2022-03-241565.94			
AAPL 2022-03-21 165.38 AAPL 2022-03-22 168.82 AAPL 2022-03-23 170.21 AAPL 2022-03-24 174.07 MRNA 2022-03-18 178.93 MRNA 2022-03-21 175.38 MRNA 2022-03-22 186.72 MRNA 2022-03-23 178.73 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 NKE 2022-03-18 131.24 NKE 2022-03-21 130.19 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	symbol	date	adjusted
AAPL 2022-03-22 168.82 AAPL 2022-03-23 170.21 AAPL 2022-03-24 174.07 MRNA 2022-03-18 178.93 MRNA 2022-03-21 175.38 MRNA 2022-03-22 186.72 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 NKE 2022-03-24 130.19 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	AAPL	2022-03-18	163.98
AAPL 2022-03-23 170.21 AAPL 2022-03-24 174.07 MRNA 2022-03-18 178.93 MRNA 2022-03-21 175.38 MRNA 2022-03-22 186.72 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 NKE 2022-03-24 130.19 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	AAPL	2022 - 03 - 21	165.38
AAPL 2022-03-24 174.07 MRNA 2022-03-18 178.93 MRNA 2022-03-21 175.38 MRNA 2022-03-22 186.72 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 NKE 2022-03-18 131.24 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	AAPL	2022 - 03 - 22	168.82
MRNA       2022-03-18       178.93         MRNA       2022-03-21       175.38         MRNA       2022-03-22       186.72         MRNA       2022-03-23       178.73         MRNA       2022-03-24       179.68         NKE       2022-03-18       131.24         NKE       2022-03-21       130.19         NKE       2022-03-22       133.09         NKE       2022-03-23       133.00         NKE       2022-03-24       132.08         CMG       2022-03-18       1587.73         CMG       2022-03-21       1540.21         CMG       2022-03-22       1558.34         CMG       2022-03-23       1541.67	AAPL	2022 - 03 - 23	170.21
MRNA       2022-03-21       175.38         MRNA       2022-03-22       186.72         MRNA       2022-03-23       178.73         MRNA       2022-03-24       179.68         NKE       2022-03-18       131.24         NKE       2022-03-21       130.19         NKE       2022-03-22       133.09         NKE       2022-03-23       133.00         NKE       2022-03-24       132.08         CMG       2022-03-18       1587.73         CMG       2022-03-21       1540.21         CMG       2022-03-22       1558.34         CMG       2022-03-23       1541.67	AAPL	2022 - 03 - 24	174.07
MRNA2022-03-22186.72MRNA2022-03-23178.73MRNA2022-03-24179.68NKE2022-03-18131.24NKE2022-03-21130.19NKE2022-03-22133.09NKE2022-03-23133.00NKE2022-03-24132.08CMG2022-03-181587.73CMG2022-03-211540.21CMG2022-03-221558.34CMG2022-03-231541.67	MRNA	2022 - 03 - 18	178.93
MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 NKE 2022-03-18 131.24 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	MRNA	2022 - 03 - 21	175.38
MRNA 2022-03-24 179.68 NKE 2022-03-18 131.24 NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	MRNA	2022 - 03 - 22	186.72
NKE         2022-03-18         131.24           NKE         2022-03-21         130.19           NKE         2022-03-22         133.09           NKE         2022-03-23         133.00           NKE         2022-03-24         132.08           CMG         2022-03-18         1587.73           CMG         2022-03-21         1540.21           CMG         2022-03-22         1558.34           CMG         2022-03-23         1541.67	MRNA	2022 - 03 - 23	178.73
NKE 2022-03-21 130.19 NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	MRNA	2022 - 03 - 24	179.68
NKE 2022-03-22 133.09 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	NKE	2022 - 03 - 18	131.24
NKE         2022-03-23         133.00           NKE         2022-03-24         132.08           CMG         2022-03-18         1587.73           CMG         2022-03-21         1540.21           CMG         2022-03-22         1558.34           CMG         2022-03-23         1541.67	NKE	2022 - 03 - 21	130.19
NKE 2022-03-24 132.08 CMG 2022-03-18 1587.73 CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	NKE	2022 - 03 - 22	133.09
CMG     2022-03-18     1587.73       CMG     2022-03-21     1540.21       CMG     2022-03-22     1558.34       CMG     2022-03-23     1541.67	NKE	2022 - 03 - 23	133.00
CMG 2022-03-21 1540.21 CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	NKE	2022 - 03 - 24	132.08
CMG 2022-03-22 1558.34 CMG 2022-03-23 1541.67	CMG	2022 - 03 - 18	1587.73
CMG 2022-03-23 1541.67	CMG	2022 - 03 - 21	1540.21
	CMG	2022 - 03 - 22	1558.34
CMG 2022-03-24 1565.94	CMG	2022 - 03 - 23	1541.67
	CMG	2022-03-24	1565.94