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 2022-07-07 146.35 AAPL 2022-07-08 147.04 AAPL 2022-07-11 144.87 AAPL 2022-07-12 145.86 AAPL 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-08 1339.28 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46 CMG 2022-07-13 1275.57			
AAPL 2022-07-08 147.04 AAPL 2022-07-11 144.87 AAPL 2022-07-12 145.86 AAPL 2022-07-13 145.49 MRNA 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-07 108.13 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	symbol	date	adjusted
AAPL 2022-07-11 144.87 AAPL 2022-07-12 145.86 AAPL 2022-07-13 145.49 MRNA 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	AAPL	2022-07-07	146.35
AAPL 2022-07-12 145.86 AAPL 2022-07-13 145.49 MRNA 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	AAPL	2022-07-08	147.04
AAPL 2022-07-13 145.49 MRNA 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	AAPL	2022 - 07 - 11	144.87
MRNA 2022-07-07 172.40 MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	AAPL	2022 - 07 - 12	145.86
MRNA 2022-07-08 176.23 MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	AAPL	2022 - 07 - 13	145.49
MRNA 2022-07-11 175.26 MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	MRNA	2022-07-07	172.40
MRNA 2022-07-12 173.25 MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	MRNA	2022-07-08	176.23
MRNA 2022-07-13 171.24 NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	MRNA	2022 - 07 - 11	175.26
NKE 2022-07-07 108.13 NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	MRNA	2022 - 07 - 12	173.25
NKE 2022-07-08 107.93 NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	MRNA	2022 - 07 - 13	171.24
NKE 2022-07-11 105.11 NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	NKE	2022-07-07	108.13
NKE 2022-07-12 103.76 NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	NKE	2022-07-08	107.93
NKE 2022-07-13 105.11 CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	NKE	2022-07-11	105.11
CMG 2022-07-07 1351.24 CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	NKE	2022 - 07 - 12	103.76
CMG 2022-07-08 1339.28 CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	NKE	2022 - 07 - 13	105.11
CMG 2022-07-11 1290.09 CMG 2022-07-12 1261.46	CMG	2022-07-07	1351.24
CMG 2022-07-12 1261.46	CMG	2022-07-08	1339.28
	CMG	2022-07-11	1290.09
CMG 2022-07-13 1275.57	CMG	2022-07-12	1261.46
	CMG	2022-07-13	1275.57