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 2022-02-23 160.07 AAPL 2022-02-24 162.74 AAPL 2022-02-25 164.85 AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 MRNA 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-02-28 153.60 MRNA 2022-02-28 136.83 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-24 136.55 NKE 2022-02-28 136.55 NKE 2022-02-23 1428.89 CMG 2022-02-23 1448.61 CMG 2022-02-24 1497.00 CMG 2022-02-28 1523.35 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95 <th></th> <th></th> <th></th>			
AAPL 2022-02-24 162.74 AAPL 2022-02-25 164.85 AAPL 2022-02-28 165.12 AAPL 2022-02-28 165.12 AAPL 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-02-28 153.60 MRNA 2022-02-28 153.60 MRNA 2022-02-28 136.83 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 1497.00 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	symbol	date	adjusted
AAPL 2022-02-25 164.85 AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 MRNA 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-02-28 153.60 MRNA 2022-02-28 136.83 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-02-28 136.55 NKE 2022-02-28 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	$\overline{\mathrm{AAPL}}$	2022-02-23	160.07
AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 MRNA 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-02-28 153.60 MRNA 2022-02-28 136.83 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-02-28 136.55 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	AAPL	2022 - 02 - 24	162.74
AAPL 2022-03-01 163.20 MRNA 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-02-28 136.55 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	AAPL	2022 - 02 - 25	164.85
MRNA 2022-02-23 135.73 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	AAPL	2022 - 02 - 28	165.12
MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	AAPL	2022-03-01	163.20
MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	MRNA	2022 - 02 - 23	135.73
MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	MRNA	2022 - 02 - 24	156.23
MRNA 2022-03-01 149.52 NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	MRNA	2022 - 02 - 25	151.33
NKE 2022-02-23 136.83 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	MRNA	2022 - 02 - 28	153.60
NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	MRNA	2022-03-01	149.52
NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	NKE	2022 - 02 - 23	136.83
NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	NKE	2022 - 02 - 24	137.17
NKE 2022-03-01 132.22 CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	NKE	2022 - 02 - 25	138.80
CMG 2022-02-23 1428.89 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	NKE	2022-02-28	136.55
CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	NKE	2022-03-01	132.22
CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35	CMG	2022 - 02 - 23	1428.89
CMG 2022-02-28 1523.35	CMG	2022 - 02 - 24	1484.61
	CMG	2022 - 02 - 25	1497.00
CMG 2022-03-01 1487.95	CMG	2022-02-28	1523.35
	CMG	2022-03-01	1487.95