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 2022-02-24 162.74 AAPL 2022-02-25 164.85 AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 AAPL 2022-03-02 166.56 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 NKE 2022-03-02 137.17 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95 CMG 2022-03-02 1496.58 <th></th> <th></th> <th></th>			
AAPL 2022-02-25 164.85 AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 AAPL 2022-03-02 166.56 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 NKE 2022-03-02 137.17 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 138.80 NKE 2022-02-25 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	symbol	date	adjusted
AAPL 2022-02-28 165.12 AAPL 2022-03-01 163.20 AAPL 2022-03-02 166.56 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 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 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	AAPL	2022-02-24	162.74
AAPL 2022-03-01 163.20 AAPL 2022-03-02 166.56 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 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 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	AAPL	2022 - 02 - 25	164.85
AAPL 2022-03-02 166.56 MRNA 2022-02-24 156.23 MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 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 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	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 MRNA 2022-03-02 147.86 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-25 136.55 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	AAPL	2022-03-01	163.20
MRNA 2022-02-25 151.33 MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	AAPL	2022-03-02	166.56
MRNA 2022-02-28 153.60 MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	MRNA	2022 - 02 - 24	156.23
MRNA 2022-03-01 149.52 MRNA 2022-03-02 147.86 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	MRNA	2022 - 02 - 25	151.33
MRNA 2022-03-02 147.86 NKE 2022-02-24 137.17 NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	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 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	MRNA	2022 - 03 - 01	149.52
NKE 2022-02-25 138.80 NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	MRNA	2022 - 03 - 02	147.86
NKE 2022-02-28 136.55 NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	NKE	2022 - 02 - 24	137.17
NKE 2022-03-01 132.22 NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	NKE	2022 - 02 - 25	138.80
NKE 2022-03-02 135.68 CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	NKE	2022 - 02 - 28	136.55
CMG 2022-02-24 1484.61 CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	NKE	2022 - 03 - 01	132.22
CMG 2022-02-25 1497.00 CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	NKE	2022-03-02	135.68
CMG 2022-02-28 1523.35 CMG 2022-03-01 1487.95	CMG	2022 - 02 - 24	1484.61
CMG 2022-03-01 1487.95	CMG	2022 - 02 - 25	1497.00
	CMG	2022-02-28	1523.35
CMG 2022-03-02 1496.58	CMG	2022-03-01	1487.95
	$\overline{\text{CMG}}$	2022-03-02	1496.58