## 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

symboldateadjustedAAPL2022-03-23170.21AAPL2022-03-24174.07AAPL2022-03-25174.72AAPL2022-03-28175.60AAPL2022-03-29178.96MRNA2022-03-23178.73MRNA2022-03-24179.68MRNA2022-03-25165.92MRNA2022-03-28173.08MRNA2022-03-29180.64NKE2022-03-23133.00NKE2022-03-24132.08NKE2022-03-24132.08NKE2022-03-25133.70NKE2022-03-28134.81NKE2022-03-29139.14CMG2022-03-231541.67CMG2022-03-241565.94CMG2022-03-251556.37CMG2022-03-281575.11CMG2022-03-291590.33			
AAPL 2022-03-24 174.07 AAPL 2022-03-25 174.72 AAPL 2022-03-28 175.60 AAPL 2022-03-29 178.96 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 MRNA 2022-03-25 165.92 MRNA 2022-03-28 173.08 MRNA 2022-03-29 180.64 NKE 2022-03-29 130.00 NKE 2022-03-24 132.08 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	symbol	date	adjusted
AAPL 2022-03-25 174.72 AAPL 2022-03-28 175.60 AAPL 2022-03-29 178.96 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 MRNA 2022-03-25 165.92 MRNA 2022-03-28 173.08 MRNA 2022-03-29 180.64 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	AAPL	2022-03-23	170.21
AAPL 2022-03-28 175.60 AAPL 2022-03-29 178.96 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 MRNA 2022-03-25 165.92 MRNA 2022-03-28 173.08 MRNA 2022-03-29 180.64 NKE 2022-03-29 133.00 NKE 2022-03-24 132.08 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-25 134.81 NKE 2022-03-28 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	AAPL	2022 - 03 - 24	174.07
AAPL 2022-03-29 178.96 MRNA 2022-03-23 178.73 MRNA 2022-03-24 179.68 MRNA 2022-03-25 165.92 MRNA 2022-03-28 173.08 MRNA 2022-03-29 180.64 NKE 2022-03-29 133.00 NKE 2022-03-24 132.08 NKE 2022-03-25 133.70 NKE 2022-03-25 133.70 NKE 2022-03-28 134.81 NKE 2022-03-28 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	AAPL	2022 - 03 - 25	174.72
MRNA2022-03-23178.73MRNA2022-03-24179.68MRNA2022-03-25165.92MRNA2022-03-28173.08MRNA2022-03-29180.64NKE2022-03-23133.00NKE2022-03-24132.08NKE2022-03-25133.70NKE2022-03-28134.81NKE2022-03-29139.14CMG2022-03-231541.67CMG2022-03-241565.94CMG2022-03-251556.37CMG2022-03-281575.11	AAPL	2022 - 03 - 28	175.60
MRNA         2022-03-24         179.68           MRNA         2022-03-25         165.92           MRNA         2022-03-28         173.08           MRNA         2022-03-29         180.64           NKE         2022-03-23         133.00           NKE         2022-03-24         132.08           NKE         2022-03-25         133.70           NKE         2022-03-28         134.81           NKE         2022-03-29         139.14           CMG         2022-03-23         1541.67           CMG         2022-03-24         1565.94           CMG         2022-03-25         1556.37           CMG         2022-03-28         1575.11	AAPL	2022 - 03 - 29	178.96
MRNA         2022-03-25         165.92           MRNA         2022-03-28         173.08           MRNA         2022-03-29         180.64           NKE         2022-03-23         133.00           NKE         2022-03-24         132.08           NKE         2022-03-25         133.70           NKE         2022-03-28         134.81           NKE         2022-03-29         139.14           CMG         2022-03-23         1541.67           CMG         2022-03-24         1565.94           CMG         2022-03-25         1556.37           CMG         2022-03-28         1575.11	MRNA	2022 - 03 - 23	178.73
MRNA       2022-03-28       173.08         MRNA       2022-03-29       180.64         NKE       2022-03-23       133.00         NKE       2022-03-24       132.08         NKE       2022-03-25       133.70         NKE       2022-03-28       134.81         NKE       2022-03-29       139.14         CMG       2022-03-23       1541.67         CMG       2022-03-24       1565.94         CMG       2022-03-25       1556.37         CMG       2022-03-28       1575.11	MRNA	2022 - 03 - 24	179.68
MRNA 2022-03-29 180.64 NKE 2022-03-23 133.00 NKE 2022-03-24 132.08 NKE 2022-03-25 133.70 NKE 2022-03-28 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	MRNA	2022 - 03 - 25	165.92
NKE         2022-03-23         133.00           NKE         2022-03-24         132.08           NKE         2022-03-25         133.70           NKE         2022-03-28         134.81           NKE         2022-03-29         139.14           CMG         2022-03-23         1541.67           CMG         2022-03-24         1565.94           CMG         2022-03-25         1556.37           CMG         2022-03-28         1575.11	MRNA	2022 - 03 - 28	173.08
NKE       2022-03-24       132.08         NKE       2022-03-25       133.70         NKE       2022-03-28       134.81         NKE       2022-03-29       139.14         CMG       2022-03-23       1541.67         CMG       2022-03-24       1565.94         CMG       2022-03-25       1556.37         CMG       2022-03-28       1575.11	MRNA	2022 - 03 - 29	180.64
NKE 2022-03-25 133.70 NKE 2022-03-28 134.81 NKE 2022-03-29 139.14 CMG 2022-03-23 1541.67 CMG 2022-03-24 1565.94 CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	NKE	2022 - 03 - 23	133.00
NKE         2022-03-28         134.81           NKE         2022-03-29         139.14           CMG         2022-03-23         1541.67           CMG         2022-03-24         1565.94           CMG         2022-03-25         1556.37           CMG         2022-03-28         1575.11	NKE	2022 - 03 - 24	132.08
NKE         2022-03-29         139.14           CMG         2022-03-23         1541.67           CMG         2022-03-24         1565.94           CMG         2022-03-25         1556.37           CMG         2022-03-28         1575.11	NKE	2022 - 03 - 25	133.70
CMG     2022-03-23     1541.67       CMG     2022-03-24     1565.94       CMG     2022-03-25     1556.37       CMG     2022-03-28     1575.11	NKE	2022 - 03 - 28	134.81
CMG     2022-03-24     1565.94       CMG     2022-03-25     1556.37       CMG     2022-03-28     1575.11	NKE	2022-03-29	139.14
CMG 2022-03-25 1556.37 CMG 2022-03-28 1575.11	CMG	2022-03-23	1541.67
CMG 2022-03-28 1575.11	CMG	2022 - 03 - 24	1565.94
	CMG	2022 - 03 - 25	1556.37
CMG 2022-03-29 1590.33	CMG	2022-03-28	1575.11
	$\overline{\text{CMG}}$	2022-03-29	1590.33