Stock plotter

Student fun

This report contains market data for AAPL, TSLA, SPY, PG, TWTR. 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 2022-01-24 161.62 AAPL 2022-01-25 159.78 AAPL 2022-01-26 159.69 AAPL 2022-01-27 159.22 AAPL 2022-01-28 170.33 AAPL 2022-01-31 174.78 AAPL 2022-02-01 174.61 TSLA 2022-01-24 930.00 TSLA 2022-01-25 918.40 TSLA 2022-01-26 937.41 TSLA 2022-01-27 829.10 TSLA 2022-01-27 829.10 TSLA 2022-01-28 846.35 TSLA 2022-01-28 846.35 TSLA 2022-01-21 931.25 SPY 2022-01-24 439.84 SPY 2022-01-24 439.84 SPY 2022-01-25 434.47 SPY 2022-01-26 433.38 SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 <t< th=""><th></th><th></th><th></th></t<>			
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AAPL 2022-01-27 159.22 AAPL 2022-01-28 170.33 AAPL 2022-01-31 174.78 AAPL 2022-02-01 174.61 TSLA 2022-01-24 930.00 TSLA 2022-01-25 918.40 TSLA 2022-01-26 937.41 TSLA 2022-01-27 829.10 TSLA 2022-01-27 829.10 TSLA 2022-01-28 846.35 TSLA 2022-01-31 936.72 TSLA 2022-01-31 936.72 TSLA 2022-01-24 439.84 SPY 2022-01-25 434.47 SPY 2022-01-25 434.47 SPY 2022-01-26 433.38 SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-01-28 161.30 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-25 159.54 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-28 160.50 PG 2022-01-28 160.50 PG 2022-01-28 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-25 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-28 35.27	AAPL		159.78
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TSLA 2022-02-01 931.25 SPY 2022-01-24 439.84 SPY 2022-01-25 434.47 SPY 2022-01-26 433.38 SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-25 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-28 35.27	TSLA	2022 - 01 - 28	846.35
SPY 2022-01-24 439.84 SPY 2022-01-25 434.47 SPY 2022-01-26 433.38 SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-28 160.45 PG 2022-01-24 35.06 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	TSLA	2022-01-31	936.72
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SPY 2022-01-26 433.38 SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-25 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022 - 01 - 24	439.84
SPY 2022-01-27 431.24 SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022 - 01 - 25	434.47
SPY 2022-01-28 441.95 SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022-01-26	433.38
SPY 2022-01-31 449.91 SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022 - 01 - 27	431.24
SPY 2022-02-01 452.95 PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022-01-28	441.95
PG 2022-01-24 161.30 PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022-01-31	449.91
PG 2022-01-25 159.54 PG 2022-01-26 158.15 PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	SPY	2022-02-01	452.95
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PG 2022-01-27 159.13 PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022 - 01 - 25	159.54
PG 2022-01-28 160.50 PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022-01-26	158.15
PG 2022-01-31 160.45 PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022-01-27	159.13
PG 2022-02-01 159.74 TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022-01-28	160.50
TWTR 2022-01-24 35.06 TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022-01-31	160.45
TWTR 2022-01-25 34.17 TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	PG	2022-02-01	159.74
TWTR 2022-01-26 33.62 TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	TWTR	2022 - 01 - 24	35.06
TWTR 2022-01-27 33.84 TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	TWTR	2022 - 01 - 25	34.17
TWTR 2022-01-28 35.27 TWTR 2022-01-31 37.51	TWTR	2022-01-26	33.62
TWTR 2022-01-31 37.51	TWTR	2022 - 01 - 27	33.84
	TWTR	2022-01-28	35.27
TWTR 2022-02-01 38.12	TWTR	2022-01-31	37.51
	TWTR	2022-02-01	38.12

