Stock Market Copilot

Select Stock

APPLE (AAPL)

Prediction Start Date

2025/04/20

Select Prediction Period

2 weeks

Generate Predictions

Drift Check

Stock Price Prediction with Directional Trends



iew Detailed Prediction Data											
	Date	Predicted	Day	Week	Change	Dire					
0	2025-04-21 00:00:00	195.567968	Monday	17	None	red					
1	2025-04-22 00:00:00	196.059487	Tuesday	17	0.491519	gree					
2	2025-04-23 00:00:00	196.248523	Wednesday	17	0.189036	gree					
3	2025-04-24 00:00:00	195.503841	Thursday	17	-0.744682	red					
4	2025-04-25 00:00:00	193.674614	Friday	17	-1.829226	red					
5	2025-04-28 00:00:00	195.822412	Monday	18	2.147798	gree					
6	2025-04-29 00:00:00	197.807821	Tuesday	18	1.985409	gree					
7	2025-04-30 00:00:00	196.929798	Wednesday	18	-0.878023	red					
8	2025-05-01 00:00:00	194.329781	Thursday	18	-2.600017	red					
9	2025-05-02 00:00:00	194.568971	Friday	18	0.239190	gree					

View Historical Validation Data

	Date	Days	Close	Volume	SMA_10	RSI
0	2025-04-01 00:00:00-04:00	348	223.19	36412700	220.069	48.12
1	2025-04-02 00:00:00-04:00	349	223.89	35905900	220.934	48.99
2	2025-04-03 00:00:00-04:00	350	203.19	103419000	219.843	31.94
3	2025-04-04 00:00:00-04:00	351	188.38	125910900	216.854	25.19
4	2025-04-07 00:00:00-04:00	354	181.46	160466300	212.927	22.
5	2025-04-08 00:00:00-04:00	355	172.42	120859500	207.794	20.05
6	2025-04-09 00:00:00-04:00	356	198.85	184395900	205.526	41.86
7	2025-04-10 00:00:00-04:00	357	190.42	121880000	202.183	38.27
8	2025-04-11 00:00:00-04:00	358	198.15	87435900	200.208	43.09
9	2025-04-14 00:00:00-04:00	361	202.52	101352900	198.247	45.6

Disclaimer: This application is for informational purposes only and should not be considered as financial advice. The predictions are based on historical data and statistical models, and past performance is not indicative of future results. Always conduct your own research and consult with a qualified financial advisor before making investment decisions.

Data Source: Yahoo Finance | Model Time: 2025-04-19 23:11:03