

Stock Price Graph Predictor Using Keras

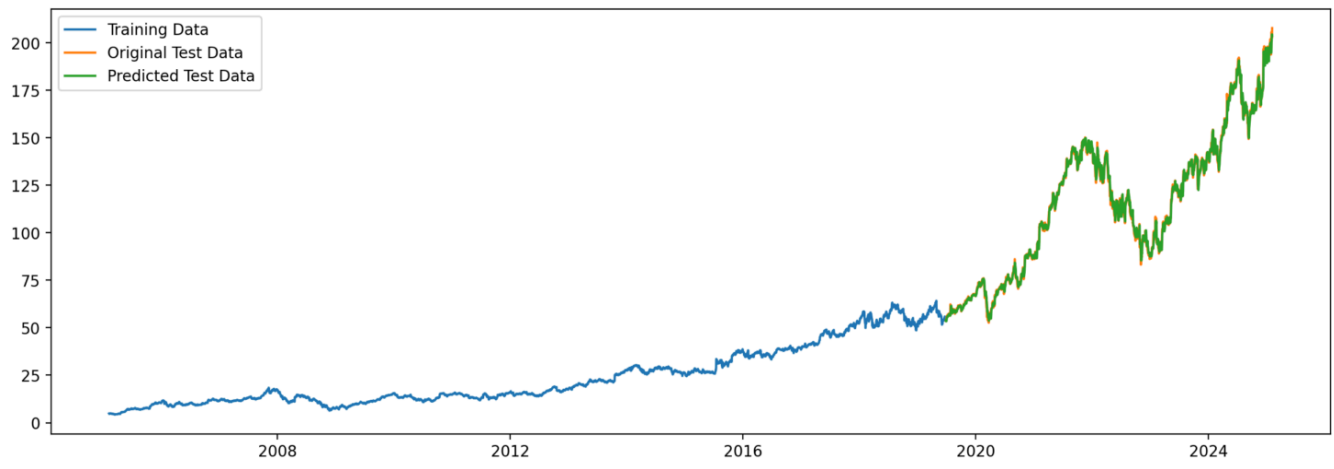
Enter the Stock ID

GOOG

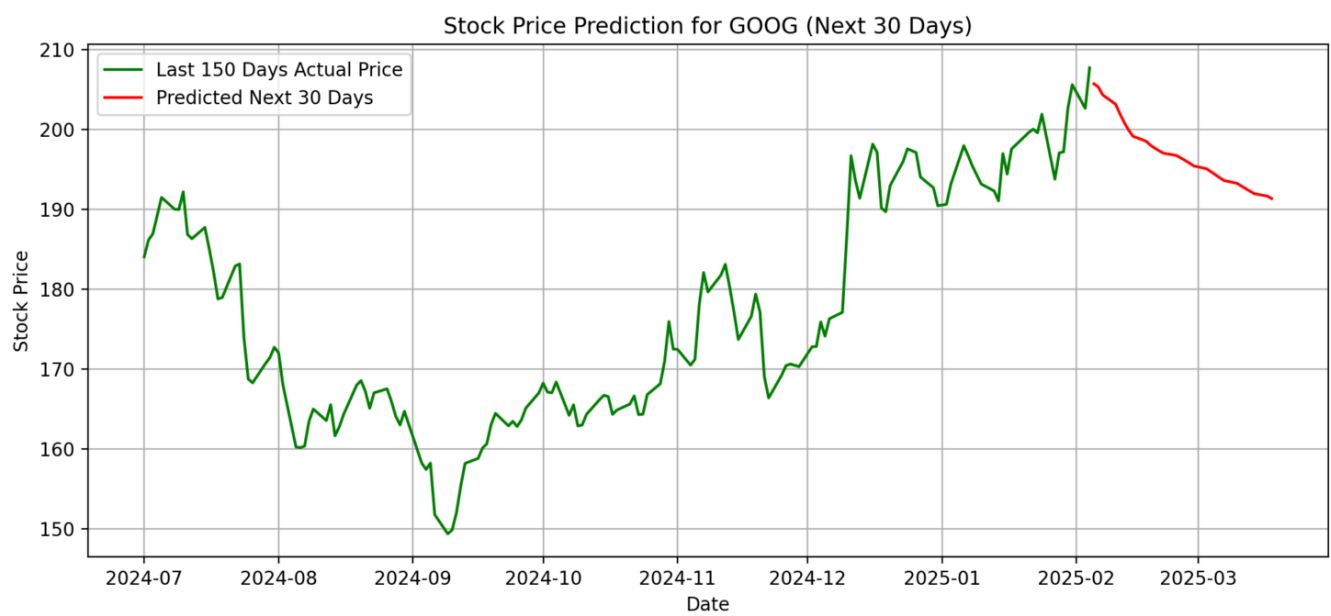
Stock Data

	Close	High	Low	Open	Volume
Date	GOOG	GOOG	GOOG	GOOG	GOOG
2005-02-07 00:00:00	4.865	5.1223	4.8521	5.094	520,359,150
2005-02-08 00:00:00	4.9297	4.964	4.8277	4.888	460,921,194
2005-02-09 00:00:00	4.7545	5.0032	4.7019	4.9824	689,434,520
2005-02-10 00:00:00	4.6652	4.7702	4.5974	4.7642	762,154,073
2005-02-11 00:00:00	4.6508	4.7729	4.6178	4.6324	526,606,480
2005-02-14 00:00:00	4.7895	4.7918	4.492	4.5379	1,548,269,624
2005-02-15 00:00:00	4.8451	4.9595	4.7918	4.8047	1,035,177,611
2005-02-16 00:00:00	4.924	4.9469	4.822	4.832	663,770,685
2005-02-17 00:00:00	4.9114	4.9573	4.8843	4.9096	418,137,429

Original Close Price vs Predicted Close Price



Stock Price Prediction: Next 30 Days (GOOG)



Predicted Stock Prices for Next 30 Days

	Predicted_Close
2025-02-05 00:00:00	205.7174
2025-02-06 00:00:00	205.3239
2025-02-07 00:00:00	204.3365
2025-02-10 00:00:00	203.1493
2025-02-11 00:00:00	201.953
2025-02-12 00:00:00	200.8562
2025-02-13 00:00:00	199.9142
2025-02-14 00:00:00	199.1428
2025-02-17 00:00:00	198.5301
2025-02-18 00:00:00	198.048