

Stock Price Graph Predictor Using Keras

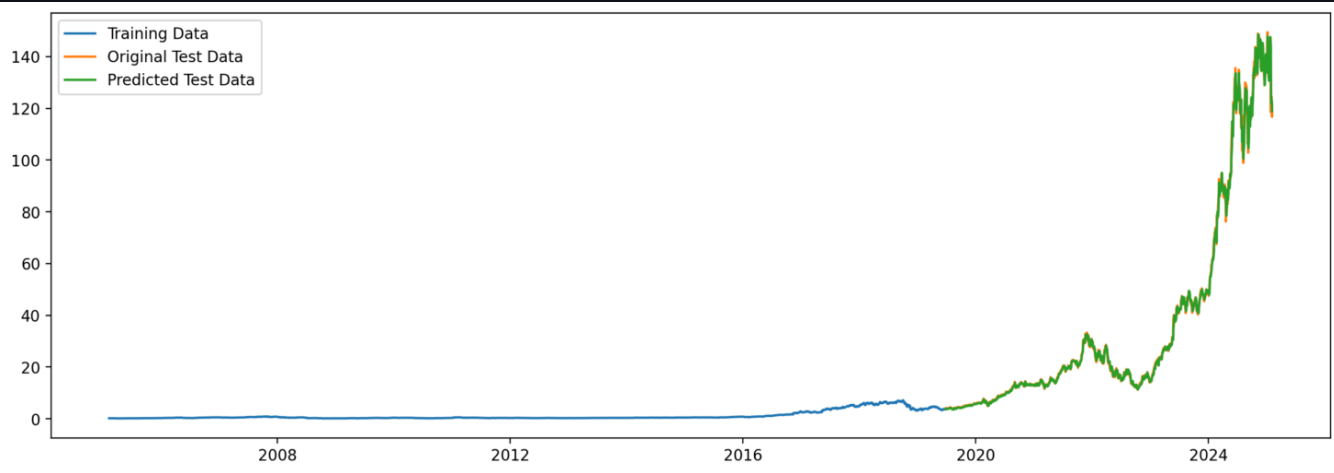
Enter the Stock ID

NVDA

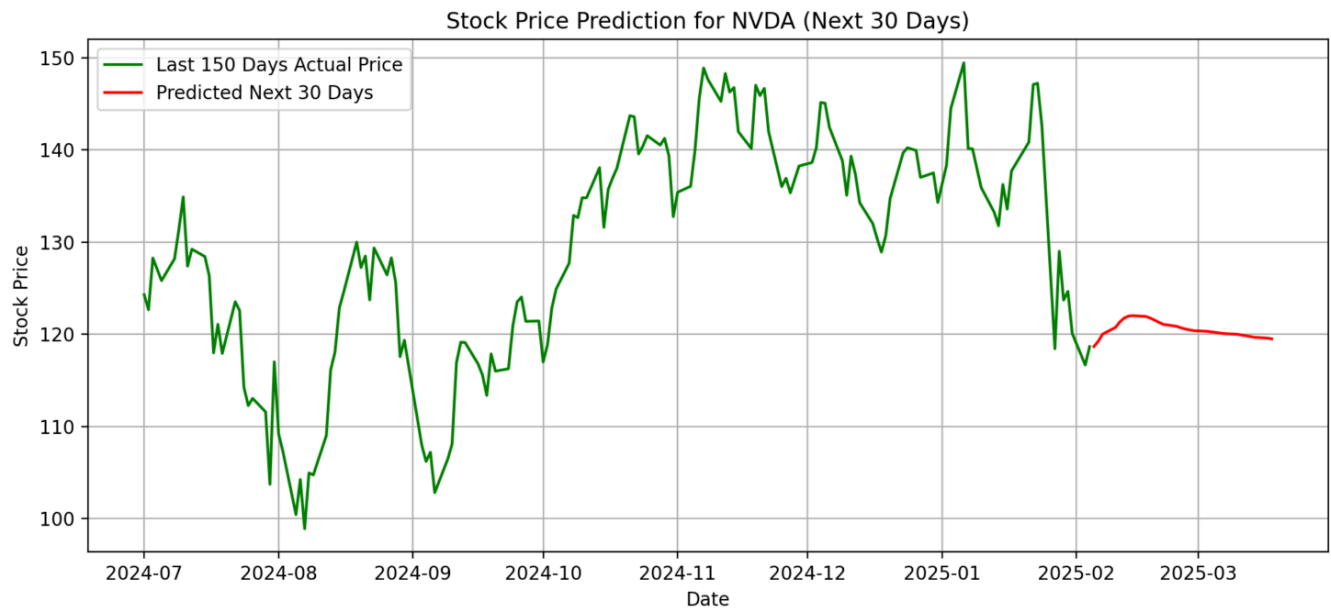
Stock Data

	Close	High	Low	Open	Volume
Date	NVDA	NVDA	NVDA	NVDA	NVDA
2005-02-07 00:00:00	0.1947	0.201	0.193	0.1973	521,628,000
2005-02-08 00:00:00	0.1966	0.1998	0.1929	0.1935	455,772,000
2005-02-09 00:00:00	0.1898	0.1978	0.1888	0.1972	783,756,000
2005-02-10 00:00:00	0.1942	0.1952	0.1901	0.1908	602,376,000
2005-02-11 00:00:00	0.1998	0.2013	0.1923	0.193	556,512,000
2005-02-14 00:00:00	0.1956	0.2005	0.1949	0.1998	432,900,000
2005-02-15 00:00:00	0.1974	0.2037	0.1966	0.1969	748,500,000
2005-02-16 00:00:00	0.1967	0.1996	0.1932	0.1968	466,464,000
2005-02-17 00:00:00	0.195	0.1995	0.1934	0.1994	1,017,408,000

Original Close Price vs Predicted Close Price



Stock Price Prediction: Next 30 Days (NVDA)



Predicted Stock Prices for Next 30 Days

	Predicted_Close
2025-02-05 00:00:00	118.6644
2025-02-06 00:00:00	119.2289
2025-02-07 00:00:00	120.0027
2025-02-10 00:00:00	120.7463
2025-02-11 00:00:00	121.3461
2025-02-12 00:00:00	121.7546
2025-02-13 00:00:00	121.968
2025-02-14 00:00:00	122.0104
2025-02-17 00:00:00	121.9213
2025-02-18 00:00:00	121.7447