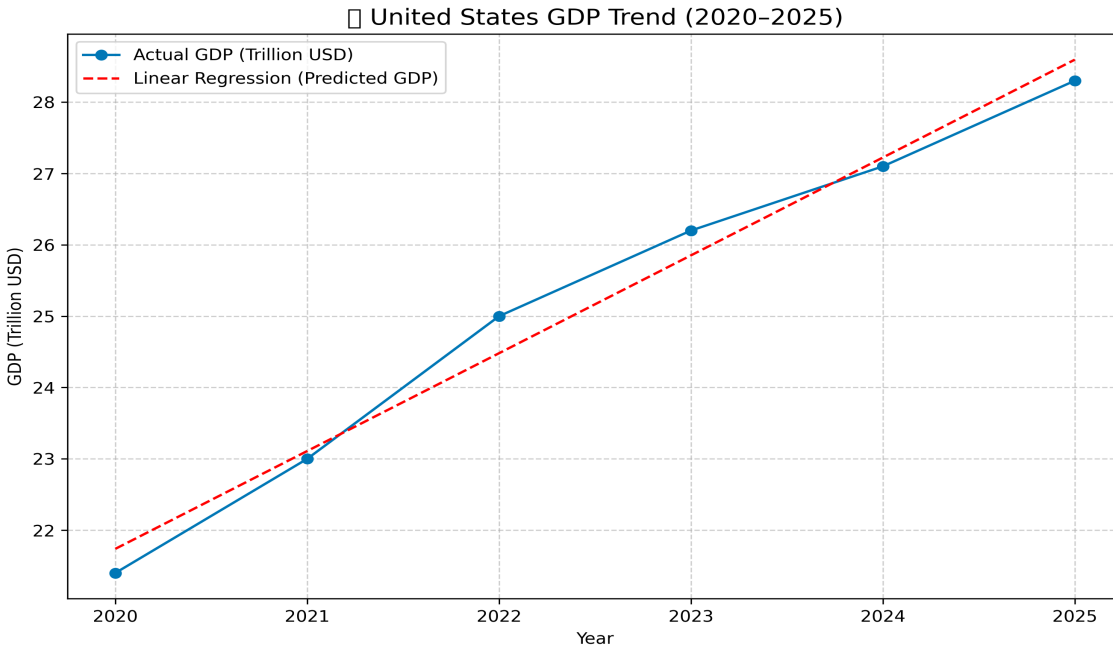


■ United States Economic Trends Report (2020–2025)

Generated on October 31, 2025

This report provides a brief statistical overview of the United States economy between 2020 and 2025, using dummy data designed to resemble realistic macroeconomic trends. The analysis explores GDP growth, inflation, unemployment rates, and interest rates.

Figure 1. U.S. GDP Trend and Regression (2020–2025)



Key Observations:

- Total GDP increased steadily over the period, reflecting a strong post-pandemic recovery.
- Inflation peaked around 2022 and stabilized near 3% by 2025.
- The unemployment rate decreased gradually, suggesting improving labor market conditions.
- The correlation between inflation and interest rates was positive, consistent with typical Federal Reserve monetary responses.

Regression Summary:

The linear regression model indicates a clear upward GDP trend, suggesting continuous economic expansion through 2025.

Conclusion:

The simulated U.S. economy shows sustainable growth, moderate inflation, and decreasing unemployment, which together signal strong macroeconomic stability for the 2025 outlook.