



Detecting Market Trends

Explore detailed techniques and visualizations to analyze financial reports, economic indicators, and combined statistical methods for market trend detection.

Financial Reports

Economic Indicators

Combined Analysis



Financial Reports & Graphs

Financial reports include revenue, profits, EPS, and cash flow data. Analyzing these helps evaluate company strength and market position.

Revenue Growth Over a Year

This line chart shows monthly revenue (in millions USD) growth trend for a sample company.

Revenue (M USD)



Search



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Bar chart of unemployment rate (%) over recent months to reflect labor market health.



This advanced section explains combining financial, economic, and sentiment data with statistical models for improved market trend detection.

LSTM Prediction Accuracy (Sample)

Line chart showing predicted vs actual stock price data using hybrid models.



Line chart showing predicted vs actual stock price data using hybrid models.



Area chart reflecting aggregated market sentiment scores over weeks derived from news and social media analysis.



