

Financial Volatility Analysis Tool

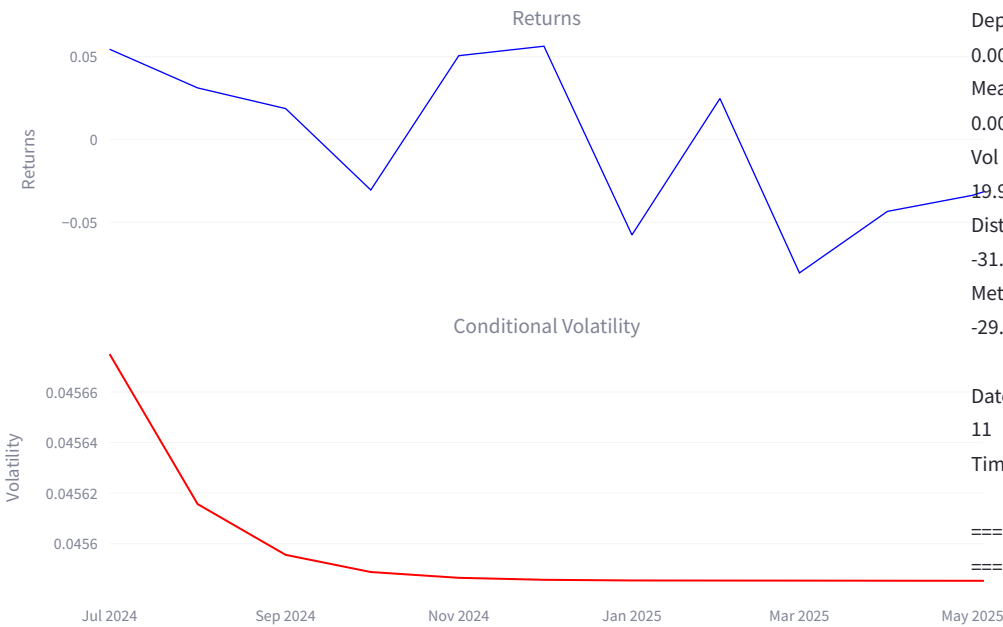
This tool analyzes and visualizes stock price volatility using GARCH models. Upload your own CSV data or use our stock ticker selector to fetch data from Yahoo Finance.

Raw Data

Returns Data

Volatility Visualization

Returns and Conditional Volatility



Returns vs Volatility



Model Results

Constant Mean - GARCH Model Results

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Console Elements Network Resources Settings

All Info Warning Error



Summary Statistics

	Statistic	value
0	Mean	-0.0034
1	Std Dev	0.0479
2	Min	-0.0805
3	Max	0.0563
4	Skewness	-0.1099
5	Kurtosis	-1.5382
6	Annualized Volatility	0.7598

Volatility Forecast

Volatility Forecast

