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A time series is a series of data points indexed (or listed or graphed) in time order. Most commonly, a time series is a sequence taken at successive equally spaced points in time. Thus it is a sequence of discrete-time data. Time Series analysis can be useful

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to see how a given asset, security or economic variable changes over time.

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Time Series Analysis comprised methods for analyzing time series data in order to extract meaningful statistics and other characteristics of the data. It is different from Time Series forecasting which is the use of a model to predict future values based on previously observed values. While time series analysis is mostly statistics, with time series forecasting enters Machine Learning.

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Mathematical Model for Time Series Analysis.

Mathematically, a time series is given as. $y_t = f(t)$

Here, y_t is the value of the variable under study at time t . If the population is the variable under study at the various time period $t_1, t_2, t_3, \dots, t_n$. Then the time series is. $t: t_1, t_2, t_3, \dots, t_n$.

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In addition to coverage of classical methods of time series regression, ARIMA models, spectral analysis and state-space models, the text includes modern developments including categorical time series analysis, multivariate spectral methods and long memory series.

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Time-series analysis is concerned with isolating the effect of each of these four influences upon a time series with a view to using them to project this past experience into the future. In order to identify the underlying secular trend in a time series, the statistician may use REGRESSION ANALYSIS, fitting a line to the time-series observations by the method of ordinary least squares.

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Time-series analysis financial definition of time-series

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Time series analysis is use in order to understand the underlying structure and function that produce the observations. Understanding the mechanisms of a time series allows a model to be developed that explains the data in such a way that prediction, monitoring, or control can occur.

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