

# Time Series Analysis And Forecasting

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 Many types of data are collected over time. Stock prices, sales volumes, interest rates, and quality measurements are typical examples. Because of the sequential nature of the data, special statistical techniques that account for the dynamic nature of the data are required.  
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 Time series analysis is an advanced area of data analysis that focuses on processing, describing, and forecasting time series, which are time-ordered datasets. There are numerous factors to consider when interpreting a time series, such as autocorrelation patterns, seasonality, and stationarity.  
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