Certainly! **Time series** refers to a sequence of data points recorded over a specific period, indexed or listed in chronological order. [It’s commonly used for analyzing trends, patterns, and forecasting future values based on historical data1](https://www.influxdata.com/what-is-time-series-data/)[2](https://bing.com/search?q=what+is+time+series+in+tech+in+one+sentence)[3](https://www.stonybrook.edu/commcms/electrical/research/2020/time_series.php).

Here are **five free resources** where you can learn more about time series:

1. [**InfluxData’s Technical Paper on Time Series Data Analysis**](https://www.influxdata.com/what-is-time-series-data/): This paper explains time series concepts, techniques, and real-time analytics using examples[1](https://www.influxdata.com/what-is-time-series-data/).
2. [**Stony Brook University’s Time Series Explanation**](https://www.stonybrook.edu/commcms/electrical/research/2020/time_series.php): A concise definition and examples of time series data[3](https://www.stonybrook.edu/commcms/electrical/research/2020/time_series.php).
3. [**Tableau’s Time Series Analysis Guide**](https://www.tableau.com/learn/articles/time-series-analysis): Learn about time series analysis methods and their applications in finance, retail, and economics[4](https://www.tableau.com/learn/articles/time-series-analysis).
4. [**Udacity’s Free Time Series Forecasting Course**](https://www.udacity.com/course/time-series-forecasting--ud980): Dive into ETS and ARIMA models, commonly used for time series forecasting[5](https://www.udacity.com/course/time-series-forecasting--ud980).
5. [**Analytics Vidhya’s Beginner-Friendly Time Series Guide**](https://www.analyticsvidhya.com/blog/2021/07/time-series-forecasting-complete-tutorial-part-1/): Covers concepts, rolling statistics, exponential smoothing, and practical examples[6](https://www.analyticsvidhya.com/blog/2021/07/time-series-forecasting-complete-tutorial-part-1/).

Feel free to explore these resources to enhance your understanding of time series analysis! 📈🕰️