

Time Series-2

Assignment Questions



Q1. What is meant by time-dependent seasonal components?

Q2. How can time-dependent seasonal components be identified in time series data?

Q3. What are the factors that can influence time-dependent seasonal components?

Q4. How are autoregression models used in time series analysis and forecasting?

Q5. How do you use autoregression models to make predictions for future time points?

Q6. What is a moving average (MA) model and how does it differ from other time series models?

Q7. What is a mixed ARMA model and how does it differ from an AR or MA model?

Note: Create your assignment in Jupyter notebook and upload it to GitHub & share that github repository link through your dashboard. Make sure the repository is public.

