

Start-Tech Academy

Seasonality & Trends

Moving Average Method

- 1. Estimate the deseasonalized level of the series during each period (using centered moving averages)
- 2. Fit a trend line to your deseasonalized estimates
- 3. Determine the seasonal index for each quarter and estimate the future level of the series by extrapolating the trend line.
- 4. Predict future sales by reseasonalizing the trend line estimate

