

ASSIGNMENT 5

Simple Exponential Smoothing

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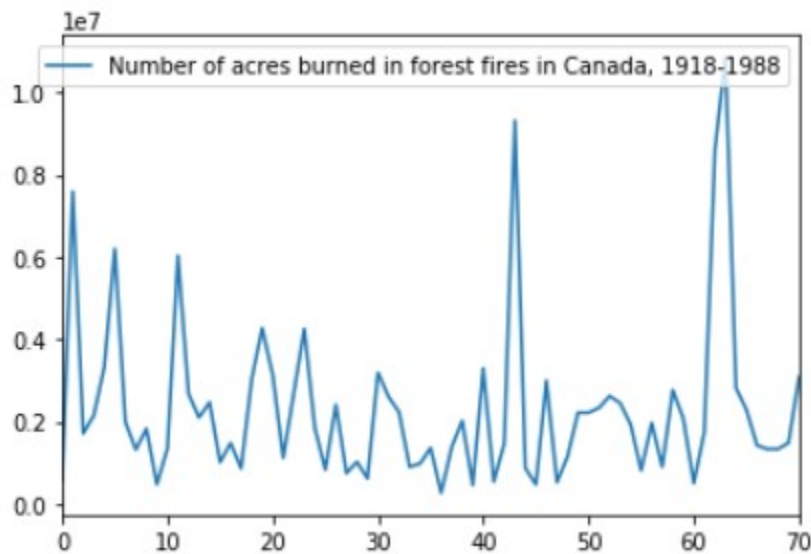
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Problem Statement:

Apply Simple exponential smoothing on a dataset to forecast the values. Plot the graph of forecasted vs actual values to check accuracy.

Plotting the Data:



Best MSE = 4417861521188.411
Optimal alpha = 0.1

Next observation = 2610828.585561429

Plotting the data After Forecasting:

