Problem Statement:

Company Forecubes wants to forecast the sale of products for the year 2017 based on sales from 2012 – 2016.

The forecast is month wise.

Train Data:

**Company\_ID** - Name of the Company

**Product\_ID** – Name of the Product

**YearMonth** – Combination of Year and Month

**Volume** – Sale for that month and Year.

## Test Data:

Monthly Prediction for the year 2017.

## Solution:

Build a model to forecast the sales for the year 2017.Please share the code and Test results.

## Evaluation Metric

RMSE – Root mean square error.