

## PROBLEM DESCRIPTION:

A certain company operates **1,115 stores** in the region of 7 different countries. Currently, it is the responsibility of the executive to predict daily sales for some months beforehand. Store sales are influenced by many factors, including promotions, competition, school and state holidays, seasonality, and locality.

In this competition, we are challenging you to predict the daily sales of 1,115 stores for **6 months** in advance. You are provided with **2 years** sales of all of these 1,115 stores. You have to forecast the sales for next 6 months given the record of previous two years.

**Sales:** It is the target output variable which you need to predict.

## FOLDER INFORMATION:

You are provided with a folder which has the following things :

- 1) Training\_Data.csv : It has the record for 2 years sales of all stores.
- 2) Testing\_Data.csv : It has 6 months record without sales forecast. You need to predict “**Sales**” variable for this file.
- 3) Stores.csv : It contains some information about each store.
- 4) Data\_Fields: Description of each feature/variable present in the data.
- 5) Evaluation Criteria : This file contains the evaluation metrics and other important criteria for the judgment of this competition. We strongly recommend you to go through this before start hacking!

## **SUBMISSION FORMAT:**

You are given a sample submission file. Submit your file according to that format. It is strongly recommended to submit your file in the specified format so that the auto checker compiles successfully!

Name the file **Submission.csv**

**BEST OF LUCK!**

**HAPPY MODELING!**