The goal of the problem is to predict whether a client has subscribed to a term deposit given the various parameters considered by a bank. For each client id in the test set, you must predict the whether the client will be subscribing to a term deposit.

**Metric to measure**

Your score is the percentage of all correct predictions made by you. This is simply known as accuracy. The best accuracy is 1 whereas the worst is 0. It will be calculated as the total number of two correct predictions (True positive + True negative) divided by the total number of observations in the dataset.

**Submission File Format:**

You should submit a csv file with exactly 11475 entries plus a header row.

The file should have exactly two columns

* Client Id (sorted in any order)
* Y (contains 0 & 1, 1 represents that the client has subscribed to the term deposit)