**Goal :**  
The objective of this hackathon is to show case your Natural language Processing  skills leveraging product review datasets to develop a  binary classification model for predicting the rating of online product based on its reviews.  
This predictive model broadly will be used as a sentiment analysis model.  
  
**Metric to measure :**  
        The Metric will be **F1 -Score**.  
  
The predicted Rating for each review in the test dataset will be compared with the actual Rating to calculate the F1 -Score  of the entire prediction. The higher the F1-score, the better the model will be.  
  
**Submission File Format:**  
1. Submission Data  : A CSV submission file. This file should have exactly two columns. (Refer Sample submission file)  
      ID  
      Rating  
   
   2. Submission Code (optional) :  A  jupyter notebook (.ipynb or .html) file which you have used to build model and generated submission file.