# Summary of problem statement, data and findings

* Problem Statement and Our interpretation of the requirements
* Summary of Findings, Implications and the way forward
* Our Approach and Solution

# Summary of the Approach to EDA and Pre-processing

* Our thoughts around Data cleaning, Observations and actions (Cleaning, FTFY, Unicode)
* Visualizations and Evidence/Examples that supports
  + Translation
  + Augmentation
  + Rule Based model
* Translation, Outcomes supported by Visuals
* Augmentation, Outcomes supported by Visuals
* Vocabularizing , The need for Ngrams
* Feature Generation, TFIDF, experimentations around TFIDF (10, 100, 100 with Logistic)

# Deciding Models and Model Building

* Potential Models that have success in classifying vs have shown great performance (Models based on experience, based on outside information)
* Explanation of the models attempted
* Graphs, Timing charts that present evidence of Model performance and comparatives to build a narrative towards a type of models (in this deep learning)
* Hyperparameter tuning and its outcomes with evidence and visuals
* The Progress that we have made

# How to improve your model performance?

* Techniques to mix and match models, transformers, generative language for test data, attention mechanisms and Ngrams, Hyper parameter tuning, improvement in translation, Topic modelling and other techniques