# Detailed Project Description

Can analyzing sentiments of tweets from a sample during a given period provide insight to how an election will swing? The main goal of the project is to examine and analyze tweets containing reference to candidates vying for a presidential spot, classify these tweets into positive, negative or neutral sentiments and from these, try to conclude on how much online sentiments provide for a good indicator to predict the results of an election.

# Project Checklist

1. Frame the problem
2. Get the data (Twitter Scraping)
3. Explore/Prepare/Clean the data
4. Train classifier (Naïve Bayes model)
5. Fine tune the classifier
6. Design web application to present solution (optional)
7. Launch solution

# Project Timeline

This is depending on many factors including how much time and dedication we put into it. But I suspect it should be something around 2-3 months.