MVP (Minimum Viable Product):

Display 20 most recent tweets from the user’s timeline and show their sentiment score and magnitude.

User:

Social media data miner

Goal:

Build a product that the user (Social media data miner) enters their Twitter API keys and access keys, it will show him/her/them the sentiment score and magnitude of the 20 most recenter tweets on his/her/their timeline.

User stories:

1. As a social media data miner and an esports fan, I am only following all esports related twitter users on my twitter account. There is a big topic being discussed recently in the esports scene about sexual harassment and I want to see how people are reacting to it through tweets.
2. As a social media data miner and a student, I am following a lot of my classmates from school. The school has recently started a policy that makes the student feel uncomfortable. I am trying to use the tool to check on people’s reaction to the policy through analyzing their tweets.