Project Summary:

The purpose of the project is try to determine the current mental wellbeing of a person through input of their text using technique call RNN (Recurrent Neural Network). Initial plan is to create a small prototype that will work on 2 or 3 categories such as depression, anxiety and suicidal thoughts using labeled data that scraped off from websites and clean up the data using panda, then implement a basic RNN model using Tensorflow and test out the result.