This project is done on Google Colaboratory.

In order to run the program it is recommended to run the .ipynb file on Google Colaboratory

so that all packages come pre-installed.

However, if you're running it on your local system, pip install packages such as skitlearn, NLTK, bumpy and pandas.

The code is submitted in the form of a ipython notebook, therefore

the code should be executed sequentially without skipping any cell.