Software Requirements

Software Requirements for our project are:

- Python: If possible we could use the latest version of python i.e Python 3.9.0. or any version of python that comes after python 3.6
- Anaconda or Jupyter Notebook
- Basic Knowledge about Regular Expressions, Pattern Matching and Natural Language Processing
- Development Environment that supports web based applications.

Python Libraries: Here we use different python libraries for the project, they are:

- Numpy
- Nltk
- Seaborn
- WordCloud
- Beautiful Soup
- Pandas
- Matplotlib

Hardware Requirements

Hardware Requirements for the project are:

- Processor: Intel®core™ i3-7200u CPU @2.50 Hz or more
- RAM: 8.00GB (3.90 GB usable) or more
- Operating System: Windows 7 or above
- Laptop or desktop : required to run software