Detailed instructions for preparing the environment, installing software and running this code.

Environment Setup:

1. Install Python 3.6 or later version on your system.
2. Install Jupyter Notebook or any other IDE that supports Python.
3. Install required libraries by running the following command in the terminal or command prompt:

pip install pandas numpy re nltk matplotlib scikit-learn keras tensorflow

1. Download the "Tweets.csv" file used in the code and save it to your desired location.

Running the Code:

1. Open the Jupyter Notebook or IDE and create a new Python 3 notebook.
2. Copy the entire code provided in the question and paste it into the notebook.
3. Change the file path of the "Tweets.csv" file to the correct file path on your system.
4. Run each cell one by one to execute the code.

Note: Please make sure to install all the required libraries before running the code, otherwise it will result in errors. Also, if you are using a different file name for the dataset, then you need to change the file path accordingly.