

NLP Project readme:

- * The code is written in Python 3
- * We've used the numpy,pandas,nltk and spacy libraries.
- * The file contains a jupyter notebook which can be extracted to <https://colab.research.google.com/> . Please change the runtime of the notebook to "with GPU" from the pulldown menu of runtime.
- *The notebook runs smoothly except at places where we need to upload/download some files. So, it would be preferable to run cell by cell.
- * There is 1 file upload link at the top which when run gives an option to upload files from the system. Sometimes we need to run this block again to upload any file.
- * There are 2 download links around the end of the code. These are to download the dev set predictions and the test set predictions. If you upload the files then the code will run until the first download link after which there are only 4 new blocks which can be run sequentially : this all is based on observations for the best results it would be better to run the code block by block.
- * The code stops around the file upload/download links because the browser throws a popup asking the user if colab can download multiple files, this is not a result of any bug in the code.
- * The downloaded files are in .txt format and the evaluation script can use them to get the pearson correlation coefficient. We got 0.347.
- * The files are not given a download location hence they'll be saved in the set downloads folder. You can move the files to the same folder as the evaluation script or the other way around.
- * The Project report has the implementation details and the results.