

Assignment 2 Resources

1. For plots/graphs use matplotlib library, demos can be found [here](#).
2. Probability is the branch of mathematics concerning numerical descriptions of how likely an event is to occur, or how likely it is that a proposition is true.
 - Read on [wikipedia](#) & [mathisfun](#)
 - How to write conditional probability?
 - Follow this [link](#).
3. What is Natural Language Processing (NLP)?
 - Natural Language Processing, usually shortened as NLP, is a branch of artificial intelligence that deals with the interaction between computers and humans using the natural language.
 - The ultimate objective of NLP is to read, decipher, understand, and make sense of the human languages in a manner that is valuable.
 - Most NLP techniques rely on machine learning to derive meaning from human languages.
 - Read more about it [here](#).
 - [Addition reading](#)
4. Bigram's information can be found [here](#).
5. For pre-processing, refer to lab activity about Analysing Literature, you can get ideas from there.