**NLP Lab 1**

**Analyse following Text Document and provide given insights.**  
  
**Basic Task -**

* Take file name as input.
* Combine text of all the files.
* Open the file and read content of file and store in one variable.
* Find out number of lines.  
  Find out number of words.
* What is the total number of consumers for Branch1?
* What are the beverages available on Branch10, Branch8, and Branch1?
* How many times was the Icy Cappuccino ordered in Branch 5?
* What are the total number of people who ordered the MILD COFFEE?

**Advance Task -**

* Find out top 10 most frequent words.
* Create visualization of word frequencies.
* What is the most consumed beverage per branch?
* What is the most consumed beverage overall?
* How many times was “Special Lite” ordered overall?
* GUI To upload file  
  Find most important word.

**Please submit the output in word or pdf**