## Homework 6 Report

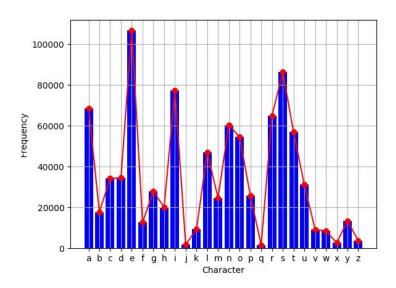
## **Group 334-7**

HW2	Cameron Rabiyan	Maya Apotheker	Manny Gamboa
Coding	33.3%	33.3%	33.3%
Results	33.3%	33.3%	33.3%
Report	33.3%	33.3%	33.3%

## **Introduction to Problem 1:**

In problem 2, we were tasked with writing a python function that will take a word document, namely words.txt, which counts the amount of unique characters within the text document. Using this data, we had to store the data into an array and use this array to form a graph that represents our findings, the quantity of letters that were within the words.txt file.

## Results:



**How to Run:** Via terminal: Enter "python3 plotter\_prob1.py." This will execute our python code and will launch that graph shown above. This image will save to our /hw6/Prob1/code directory once the graph is closed from viewing.