Report Division

Firstly, we discussed about this data and we declared opinions and ideas. We determined what our report contain and retreat the data together.

And then for the article classify section, Liu mainly write the code to do the SVM analysis and analyze the results. And Guo mainly write the code to analyze the result of SVM and show the analysis using plot.

For the words classify section, Guo complete the clustering through the R code, and then draw the picture and table to show the results. Liu analyze the results and do further research on the words in each category.

For the correlation section, Guo write the code of this section and then we analyze the result together. After finishing these sections, we write and check our report together.