**CS3213 Homework 1 Report**

**Group members:**

Qing Cheng (A0091747)

Yang Zhixing (A0091726)

**Division of work:**

The main functions are as follows:

**public** **static** **void** main (String[] arg){

ArrayList<String> ignoredList = *getInputIgnoredList*();

ArrayList<String> inputStringList = *getInputLines*();

ArrayList<String> circularShiftedList = *circularShift*(inputStringList, ignoredList);

ArrayList<String> alphabetizedList = *alphabetizedList*(circularShiftedList);

*outputResult*(alphabetizedList);

}

Qing Cheng did the *getInputLines()* and *circularShift()* functions.

Yang Zhixing did the *getInputIgnoredList(), alphabetizedList()* and *outputResult()* functions.

Then, two team members integrated the code together, debugged and tested together.