CS110: COMPUTER PROGRAMMING LAB Module 4 Stage 3 Assessment Problem 1

Given a text file, write a program to find the first letter of each word and then store that letter in another file. Each letter should be printed in a line of its own.

For the sake of simplicity, you can assume that the text file is made up from the letters of the english alphabet and blank spaces. So, there are no newlines, tabs, punctuation marks, etc.

You should take the name of the input file and the output file as command line arguments.

To take an example, if the text file a.txt contains the following text,

Nob and nobility

and if your program is run as,

\$./a.out a.txt b.txt

then the content of the file b.txt should be

N a n