

CS110 : COMPUTER PROGRAMMING LAB

Module 4 Stage 3

Assessment Problem 4

Given a text file, write a program to find the length of the longest line and then store that number in another file. 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
Sense and Senility
Duel and Duality
```

and if your program is run as,

```
$ ./a.out a.txt b.txt
```

then the content of the file `b.txt` should be

```
18
```