

CS242

System Programming Lab No. - 9

Spell Checker continued

In this lab assignment, we will improve upon the spell checker designed in the previous lab with the following add-ons.

1. Instead of reading input from the keyboard read it from a text file. The file name should be supplied as an argument.
2. Use pre-processing to remove all punctuations.
3. In order to increase the efficiency of your spell checker, devise a scheme such that the program does not have to look up a word from the dictionary which it has already encountered before.

Deliverables

Create a pdf document containing the output of your program. Next create an archive file by the name <roll number>.tar that contains the pdf document and the C program. Mail the document to cs242@iitp.ac.in with subject "Lab <no>".

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