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CSC 242

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**Assignment 5 Pseudocode**

Spell Check Pseudocode

This pseudocode describes how to check the spelling of all words in a file utilizing a dictionary file and outputs all words not in the dictionary.

Declare input-stream variable named *dictionary*

Open the dictionary file in *dictionary*

If file doesn’t open:

Output “Unable to open dictionary file”

Define a vector of strings called *words*

Define a string called *word*

For each word in the dictionary file:

Append the word to the *words* vector

Close the dictionary file

Declare input-stream variable named *words\_to\_check*

Open the file to be checked (“WordsToCheck.txt”) in *words\_to\_check*

If file doesn’t open:

Output “Unable to open file to check spelling.”

For each word in that file:

If the word is not contained in the words vector

Print the word