

BIL105E
Intr to Sci&Eng Comp(C)

3rd Exam:
Misspelled Words

Teacher:
Yusuf Yaslan

Student:
Emin Mastizada
150120914

Exam's Last Day: 24 April 2013

1.About the Program:

While writing you may want to change words or you may need to correct misspelled words. While correcting the written word we generally would like to change minimum number of letters in the word.

We know insertion, deletion and substitution cost

We need 2 functions:

Main() - Will get words from command line and calculate matrix. Then this function will print minimum cost and the matrix.

isVowel() - Boolean function that will check if letter is vowel or not.

2.WorkSpace:

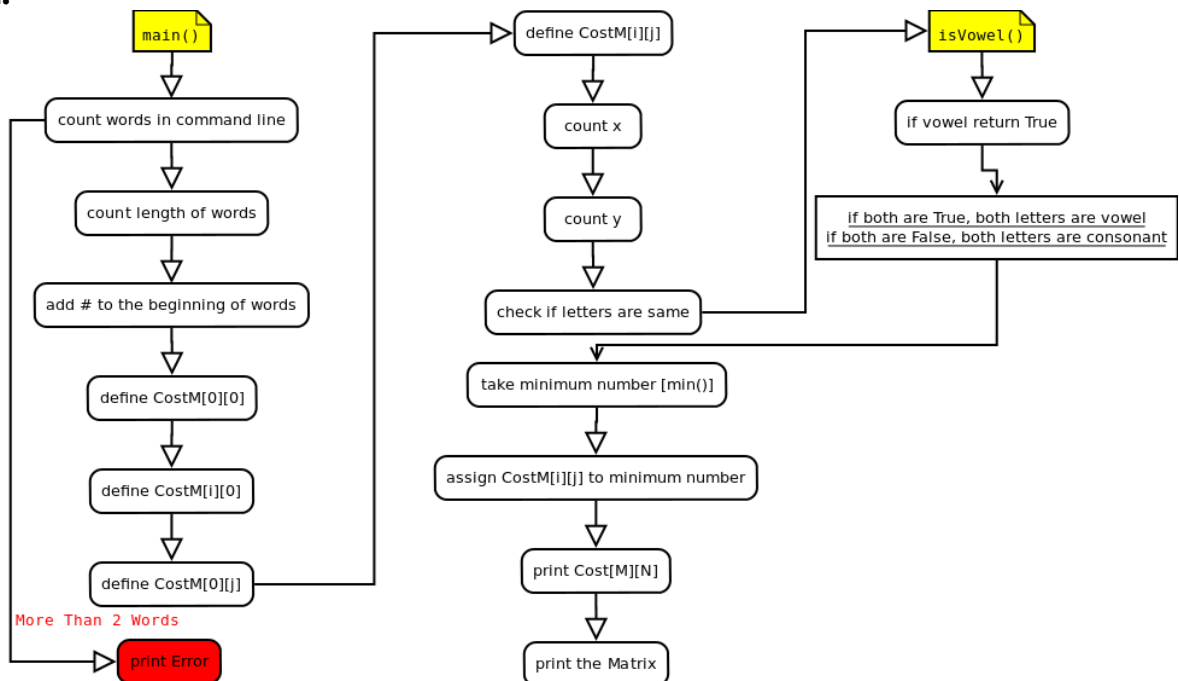
Linux Ubuntu 12.10

Terminal Programs (g++ and gdb)

Geany (IDE – Code Editor)

LibreOffice, Document Viewer, GEdit, Dia, Gimp, Vk-Music

3.Diagram:



4.Result:

Using main and 1 boolean function program works correctly without errors.