wordsDict = {}

lettersDict = {}

def cleanupLine(line):

"""this function will remove characters that are not needed from the line-string. Unwanted characters are all characters except a-z, A-Z, 0-9 and ' and should be replaced with a space

long-term -> long term

It's amazing, isn't it? -> Is's amazaing isn't it

Note, if you are familiar with regex, you can use that, otherwise a loop is fine"""

stripped\_line = ""

return stripped\_line

def countWords(line):

"""For a stripped line, this function counts the words and updates

the globla variable wordsDict{}.

Note, we convert upper case words to lower case words"""

global wordsDict

return wordsDict

def countLetters(line):

"""For a stripped line, this function counts the letters and updates

the globla variable lettersDict{}.

Note, we convert upper case letters to lower case

Note2, numbers and ' should be ignored"""

global lettersDict

return lettersDict

def readFile(filename):

handle = open(filename, 'r')

for line in handle:

stripped\_line = cleanupLine(line)

countWords(stripped\_line)

countLetters(stripped\_line)

def results():

return [0,0,0,0,0,0]

readfile("text1.txt")

print(lettersDict['e'])

