**Week 2 Activity 4 Exercise 2**

Write a program to test your regexs on the given file

SOLUTION

import re

f =open("Raven.txt",'r',encoding='utf-8',errors='ignore')

files = ""

for line in f:

files += line

#question1

questionone = re.findall("\s[Ss]hrieked",files)

print(questionone)

#question2

questiontwo = re.findall("\s[Bb]bleak",files)

print(questiontwo)

#question3

questionthree = len(re.findall("pp",files))

print(questionthree)

#question4

questionfour = re.sub("!","#",files)

print(questionfour)

#question5

questionfive = re.findall(r"\b[Tt]+[a-zA-Z]\*[^Ee\s]\b",files)

print(questionfive)

f.close()