Project

AIM : write a program to insert a string in a text file and display the lines which are starting with ‘A’ . also display the number of lines starting with ‘A’.

CODE

def unacademy():

l=" "

f=open("shelby.txt",'w')

c='y'

while c=='y':

a=input("enter the string")

l=(a+"\n")

f.write(l)

c=input("do you want to continue if yes enter y")

f.close()

def mains():

z=0

g=open("shelby.txt",'r')

k=g.readlines()

print("the content of the file")

for i in k:

print(i)

print("the lines which are starting with a")

for i in k:

if i[0]=='A':

print(i)

z=z+1

print("the number of lines starting with A is",z)

unacademy()

mains()

OUTPUT

Python 3.7.3 (v3.7.3:ef4ec6ed12, Mar 25 2019, 21:26:53) [MSC v.1916 32 bit (Intel)] on win32

Type "help", "copyright", "credits" or "license()" for more information.

>>>

RESTART: C:\Users\LAB003\AppData\Local\Programs\Python\Python37-32\sranav3.py

enter the stringAlapuzha is located in kerala

do you want to continue if yes enter yy

enter the stringAll is well

do you want to continue if yes enter yy

enter the stringit was a tiring day

do you want to continue if yes enter yy

enter the stringit was a rainy day

do you want to continue if yes enter yg

the content of the file

Alapuzha is located in kerala

All is well

it was a tiring day

it was a rainy day

the lines which are starting with a

Alapuzha is located in kerala

All is well

the number of lines starting with A is 2

>>>