**Write and Read /append text into the file and display**

**Code**

#File handling in python

#Function to write in the file

def write(line,append):

append = "w"

if(append): mode ="a"

file =open("D:\SAMIR\Msc Practical\File.txt",mode)

file.write(line)

file.close()

#Function to read the file

def read(num):

count=0

file=open("D:\SAMIR\Msc Practical\File.txt","r")

if(num<1):

print(file.read())

else:

line=file.readline()

count+=1

while(line and count<=num):

print(line)

line=file.readline()

count+=1

file.close()

if \_\_name\_\_=="\_\_main\_\_":

print("1.write\n2.read\n3.Exit")

while(True):

c=int(input("Enter operation choice"))

if(c==1):

str=input("Enter the text to write")

write(str,True)

elif(c==2):

print("## Reading a file ## ")

n=int(input("How many lines do you want to read ? "))

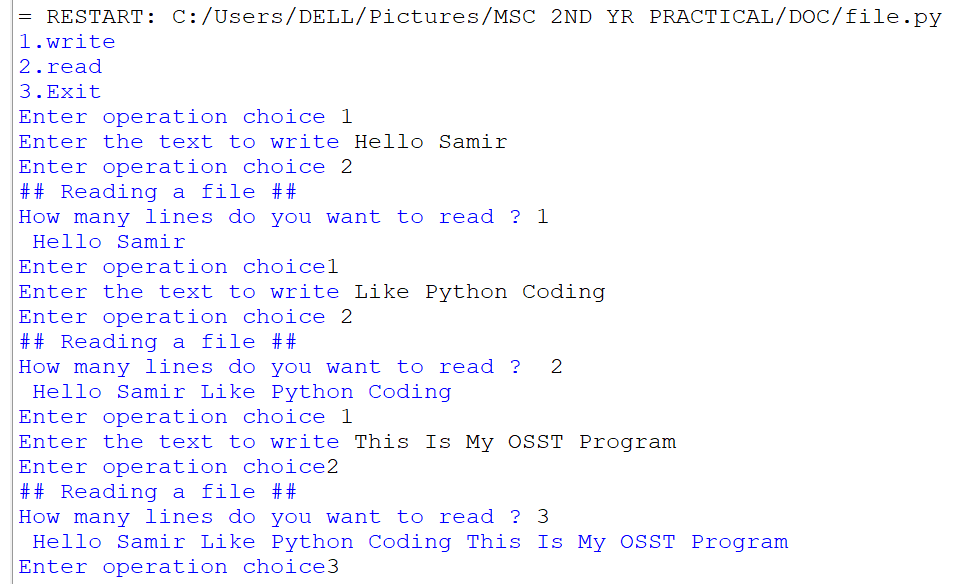
read(n)

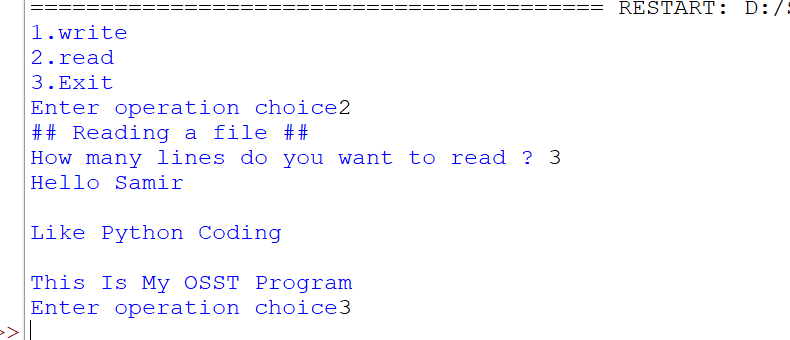
elif(c==3):break

else:

print("Wrong choice enterd")

**OUTPUT:**

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