

In [12]:

```
#WAP to copy the content of Apple.txt into backup.txt file

data=''This is my Apple.txt file
This is my second Line
I am Last line
'''

f=open('Apple.txt','w') #          with open('Apple.txt','r') as f:
f.write(data)
f.close()
#####
f1=open('Apple.txt','r') #          with open('Apple.txt','r') as f:
f2=open('backup.txt','w')
data=f1.read()
f2.write(data)
f1.close()
f2.close()
#####
f=open('backup.txt','r') #          with open('Apple.txt','r') as f:
info=f.read()
print("*****The content of backup.txt file*****8")
print(info)
f.close()
```

```
*****The content of backup.txt file*****8
This is my Apple.txt file
This is my second Line
I am Last line
```

In [13]:

```
#Wap to rename the backup.txt file with Mango.txt
import os
os.rename('backup.txt','mango.txt')
#####
```

```
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-
FileExistsError                                Traceback (most recent call las
t)
Cell In[13], line 3
      1 #Wap to rename the backup.txt file with Mango.txt
      2 import os
----> 3 os.rename('backup.txt','mango.txt')
```

```
FileExistsError: [WinError 183] Cannot create a file when that file alread
y exists: 'backup.txt' -> 'mango.txt'
```

In [14]:

```
f=open('mango.txt','r') #           with open('Apple.txt','r') as f:
info=f.read()
print("*****The content of mango.txt file*****8")
print(info)
f.close()
```

```
*****The content of mango.txt file*****8
This is my Apple.txt file
This is my second Line
I am Last line
```

In [18]:

```
#writing data into binary file
import pickle
e={'Namita':25000,'Manya':50000,'Tanya':60000,'Shriti':45000}
f=open('emp.dat','wb')
pickle.dump(e,f)
print("Data write Successfully..")
f.close()
```

```
Data write Successfully..
```

In [19]:

```
import pickle
f=open('emp.dat','rb')
e=pickle.load(f)
print("Records of Employee")
print(e)#{'Namita': 25000, 'Manya': 50000, 'Tanya': 60000, 'Shriti': 45000}
f.close()
```

```
Records of Employee
{'Namita': 25000, 'Manya': 50000, 'Tanya': 60000, 'Shriti': 45000}
```

In [25]:

```
#display the name of employees only from emp.dat file
import pickle
f=open('emp.dat','rb')
e=pickle.load(f)
print("*****Records of Employee*****")
print("NAME\tSALARY")
for i in e:
    print(i,'\t',e[i])
f.close()
```

```
*****Records of Employee*****
NAME    SALARY
Namita   25000
Manya    50000
Tanya    60000
Shriti   45000
```

In [21]:

```
d={'Namita': 25000, 'Manya': 50000, 'Tanya': 60000, 'Shriti': 45000}

for i in d:
    print(i)
```

Namita
Manya
Tanya
Shriti

In [35]:

```
#display the record of specific employee by name
import pickle
f=open('emp.dat','rb')
e=pickle.load(f)
name=input('Enter the Name of employee : ')
print("*****Records of Employee*****")
print("NAME\tSALARY")
for i in e:
    if i==name:
        print('Record is found')
        print(i,'\t',e[i])
        break
else:
    print('Record is not found')
f.close()
```

Enter the Name of employee : Tanya
*****Records of Employee*****
NAME SALARY
Record is found
Tanya 60000

In []:

```
#Q1 Display the Record of those employee whose salary between 25000 to 50000  
#Q2 Delete the Specific Record by Name  
#Q3 update the salary of Tanya by 5000 rs
```