

In [1]:

```
class Student:
    TotalStd = 0

    def __init__(self, Roll_No, Name, F_Name, CNIC, Address):
        self.Roll_No=Roll_No
        self.Name=Name
        self.F_Name=F_Name
        self.CNIC=CNIC
        self.Address=Address
        Student.TotalStd +=1

    def displayStudent(self):
        print("Roll_No: ", self.Roll_No, "Name: ",self.Name,"F_Name: ",self.F_Name,"CNIC: ",self.CNIC,"Ad

    def displayCount():
        print("Total Students %d" % Student.TotalStd)

a=input("Whould you like to enter a new student?")

if a == "yes":

    while Student.TotalStd <3:

        rollNo=input("Enter Student Roll Number:")
        Name=input("Enter Student Name:")
        FName=input("Enter Student FName:")
        CNIC=input("Enter Student CNIC:")
        Address=input("Enter Student Address:")

        std1=Student(rollNo,Name,FName,CNIC,Address)
        std1.displayStudent()
        Student.displayCount()

        a=input("Whould you like to enter a new student?")

        if a == "no":
            break;
```

```
print("You Cannot Add New Student")
```

```
Would you like to enter a new student?yes
Enter Student Roll Number:1
Enter Student Name:ew
Enter Student FName:dd
Enter Student CNIC:21
Enter Student Address:qwe
Roll_No: 1 Name: ew FName: dd CNIC: 21 Address: qwe
Total Students 1
Would you like to enter a new student?yes
Enter Student Roll Number:2
Enter Student Name:fewe
Enter Student FName:we
Enter Student CNIC:332
Enter Student Address:efw
Roll_No: 2 Name: fewe FName: we CNIC: 332 Address: efw
Total Students 2
Would you like to enter a new student?yes
Enter Student Roll Number:asf
Enter Student Name:ewf
Enter Student FName:ewf
Enter Student CNIC:
Enter Student Address:ewr
Roll_No: asf Name: ewf FName: ewf CNIC: Address: ewr
Total Students 3
Would you like to enter a new student?ewr
You Cannot Add New Student
```