```
In [8]: class employee:
     count = 0
     def init (self):
         self.name = None
         self.place = None
        self.department = None
         employee.count = employee.count + 1
        self.eid = 'EMP' + str(employee.count)
     def update(self):
         self.name = input("Enter Name: ")
        self.place = input("Enter Place: ")
        self.department = input("Enter department: ")
     def display(self):
         print("Employee ID:",self.eid, " Employee Name:", self.name, " Place:",self.place,
               " Department:", self.department)
 n = int(input("Enter the total number of Employees: "))
 emp list = []
 for i in range(n):
    emp = employee()
     emp.update()
     emp list.append(emp)
 print("The Employee Detatis are:")
 for emp in emp list:
     emp.display()
Enter the total number of Employees: 2
 Enter Name: John
 Enter Place: Canada
 Enter department: Testing
 Enter Name: Ram
 Enter Place: Mysuru
Enter department: Finance
The Employee Detatis are:
 Employee ID: EMP1 Employee Name: John Place: Canada Department: Testing
Employee ID: EMP2    Employee Name: Ram    Place: Mysuru    Department: Finance
```