

```
employee=[]
c="y"
while(c=="y"):
    print("1.PUSH")
    print("2.POP")
    print("3.DISPLAY")
    ch=int(input("enter your choice:"))
    if ch==1:
        e_no=int(input("enter the employee number:"))
        e_name= input("enter the employee name:")
        emp=(e_no,e_name)
        employee.append(emp)
        print("record added successfully!")
    elif ch==2:
        if employee==[]:
            print("stack empty ")
        else:
            e_no,e_name=employee.pop()
            print("record deleted successfully! the deleted record is:",e_no,e_name)
    elif ch==3:
        i= len(employee)
        while i>0:
            print(employee[i-1])
            i=i-1
    else:
        print("invalid choice")
```

```
c=input("do you want to continue y or n? :")
```