# CHUBB DAY 4-ASSIGNMENT

## NAME:VISHALI M

C#. Microsoft Visual Studio Debug Console

```
###############################################################################################
############################### CODE FIRST APPROACH ###########################################
###############################################################################################

-----------------------------------------Customer Insertion--------------------------------------------
Enter Name
prash
Enter Location
bng
Enter Address
street4

------------------------------------------Getting AllCustomer Details--------------------------------
Id      Name    Email                   Location        Address IsActive
1       vish    vish@gmail.com          bng             street1 True
2       ashu    vish@gmail.com          bng             street2 True
3       #Guvi   vish@gmail.com          chn             street3 True
4       avi     vish@gmail.com          hyd             street1 True
8       rishi   vish@gmail.com          chn             street3 True
9       #Guvi   vish@gmail.com          chn             street4 True
10      #Guvi   vish@gmail.com          bgp             street5 True
11      angle   vish@gmail.com          chen            street4 True
14      rakesh  vish@gmail.com          chn             Street3 True
15      akil    vish@gmail.com          chn             street3 True
16      moh     vish@gmail.com          hyd             street1 True
17      #Guvi   vish@gmail.com          ban             street3 True
18      ajsy    vish@gmail.com          hyb             street0 True
19      prash   vish@gmail.com          bng             street4 True
```

```
--------------------------------------Get Customer Details with condition--------------------------------

Id      Name    Email                   Location        Address IsActive
2       ashu    vish@gmail.com          bng             street2 True
```

```
-------------------------------------Get Customer Details after updation-------------------------------------
Please Enter Id to update
18
Id      Name    Email               Location        Address IsActive
1       vish    vish@gmail.com      bng             street1 True
2       ashu    vish@gmail.com      bng             street2 True
3       #Guvi   vish@gmail.com      chn             street3 True
4       avi     vish@gmail.com      hyd             street1 True
8       rishi   vish@gmail.com      chn             street3 True
9       #Guvi   vish@gmail.com      chn             street4 True
10      #Guvi   vish@gmail.com      bgp             street5 True
11      angle   vish@gmail.com      chen            street4 True
14      rakesh  vish@gmail.com      chn             Street3 True
15      akil    vish@gmail.com      chn             street3 True
16      moh     vish@gmail.com      hyd             street1 True
17      #Guvi   vish@gmail.com      ban             street3 True
18      #Guvi   vish@gmail.com      hyb             street0 True
19      prash   vish@gmail.com      bng             street4 True
```

```
-------------------------------------Get Customer Details after Deletion-------------------------------------
Please Enter Id to delete
10
User details after deleting id(7)
Id      Name    Email               Location        Address IsActive
1       vish    vish@gmail.com      bng             street1 True
2       ashu    vish@gmail.com      bng             street2 True
3       #Guvi   vish@gmail.com      chn             street3 True
4       avi     vish@gmail.com      hyd             street1 True
8       rishi   vish@gmail.com      chn             street3 True
9       #Guvi   vish@gmail.com      chn             street4 True
11      angle   vish@gmail.com      chen            street4 True
14      rakesh  vish@gmail.com      chn             Street3 True
15      akil    vish@gmail.com      chn             street3 True
16      moh     vish@gmail.com      hyd             street1 True
17      #Guvi   vish@gmail.com      ban             street3 True
18      #Guvi   vish@gmail.com      hyb             street0 True
19      prash   vish@gmail.com      bng             street4 True

-------------------------------------Get Customer Details who are Active-------------------------------------
User details are Active
Id      Name    Email               Location        Address IsActive
1       vish    vish@gmail.com      bng             street1 True
2       ashu    vish@gmail.com      bng             street2 True
3       #Guvi   vish@gmail.com      chn             street3 True
4       avi     vish@gmail.com      hyd             street1 True
8       rishi   vish@gmail.com      chn             street3 True
9       #Guvi   vish@gmail.com      chn             street4 True
11      angle   vish@gmail.com      chen            street4 True
14      rakesh  vish@gmail.com      chn             Street3 True
15      akil    vish@gmail.com      chn             street3 True
16      moh     vish@gmail.com      hyd             street1 True
17      #Guvi   vish@gmail.com      ban             street3 True
18      #Guvi   vish@gmail.com      hyb             street0 True
19      prash   vish@gmail.com      bng             street4 True
```

```
----------------------------------------Get Customer Details after Adding New row----------------------------------------

Id      Name    Email               Location    Address IsActive
1       vish    vish@gmail.com      bng         street1 True
2       ashu    vish@gmail.com      bng         street2 True
3       #Guvi   vish@gmail.com      chn         street3 True
4       avi     vish@gmail.com      hyd         street1 True
8       rishi   vish@gmail.com      chn         street3 True
9       #Guvi   vish@gmail.com      chn         street4 True
11      angle   vish@gmail.com      chen        street4 True
14      rakesh  vish@gmail.com      chn         Street3 True
15      akil    vish@gmail.com      chn         street3 True
16      moh     vish@gmail.com      hyd         street1 True
17      #Guvi   vish@gmail.com      ban         street3 True
18      #Guvi   vish@gmail.com      hyb         street0 True
19      prash   vish@gmail.com      bng         street4 True
```

SQLQuery3.sql - (lo...rDatabase (sa (69))    SQLQuery2.sql - (lo...rDatabase (sa (58))    APINP-ELPT77519.C...e - dbo.Customers

```sql
/****** Script for SelectTopNRows command from SSMS  ******/
SELECT TOP (1000) [Id]
      ,[Name]
      ,[Location]
      ,[Address]
      ,[IsActive]
      ,[Email]
  FROM [CustomerDatabase].[dbo].[Customers]
```

100 %

Results | Messages

|    | Id | Name   | Location | Address | IsActive | Email          |
|----|----|--------|----------|---------|----------|----------------|
| 1  | 1  | vish   | bng      | street1 | 1        | vish@gmail.com |
| 2  | 2  | ashu   | bng      | street2 | 1        | vish@gmail.com |
| 3  | 3  | #Guvi  | chn      | street3 | 1        | vish@gmail.com |
| 4  | 4  | avi    | hyd      | street1 | 1        | vish@gmail.com |
| 5  | 8  | rishi  | chn      | street3 | 1        | vish@gmail.com |
| 6  | 9  | #Guvi  | chn      | street4 | 1        | vish@gmail.com |
| 7  | 11 | angle  | chen     | street4 | 1        | vish@gmail.com |
| 8  | 14 | rakesh | chn      | Street3 | 1        | vish@gmail.com |
| 9  | 15 | akil   | chn      | street3 | 1        | vish@gmail.com |
| 10 | 16 | moh    | hyd      | street1 | 1        | vish@gmail.com |
| 11 | 17 | #Guvi  | ban      | street3 | 1        | vish@gmail.com |
| 12 | 18 | #Guvi  | hyb      | street0 | 1        | vish@gmail.com |
| 13 | 19 | prash  | bng      | street4 | 1        | vish@gmail.com |