

1.Count the number of Salesperson whose name begin with ‘a’/’A’.

```
mysql> SELECT count(*) FROM SalesPeople WHERE Sname LIKE 'A%' OR Sname LIKE 'a%';
```

count(*)
1

1 row in set (0.01 sec)

2. Display all the Salesperson whose all orders worth is more than Rs. 2000.

```
mysql> SELECT DISTINCT SalesPeople.Snum,SalesPeople.Sname,SalesPeople.Comm,SalesPeople.City FROM SalesPeople
-> INNER JOIN Orders ON SalesPeople.Snum=Orders.Snum WHERE Orders.Amt>2000 ;
```

Snum	Sname	Comm	City
1002	Serres	13	Sanjose
1001	Peel	12	London

2 rows in set (0.00 sec)

3. Count the number of Salesperson belonging to **Newyork**.

```
mysql> SELECT count(*) FROM SalesPeople WHERE City="Newyork";
```

count(*)
1

1 row in set (0.00 sec)

4. Display the number of Salespeople belonging to **London** and belonging to **Paris**.

```
mysql> SELECT count(*) FROM SalesPeople WHERE City="London" OR City="Paris";
```

count(*)
2

1 row in set (0.00 sec)

5. Display the number of orders taken by each Salesperson and their date of orders.

```
mysql> SELECT count(*),Odate FROM Orders GROUP BY Odate ORDER BY count(*) ;
```

count(*)	odate
1	1990-10-05
2	1990-10-04
2	1990-10-06
5	1990-10-03

4 rows in set (0.00 sec)