ASSIGNMENT - 13

1)Create a union of two queries that shows the names, cities, and ratings of all customers. Those with rating of 200 or greater will also have the words "High Rating", while the others will have the words "Low Rating"

```
(D3_86688_swapnil@>select Cname,city,Rating,'high Rating' as 'rating Type' from customers where Rating>=200
   -> union
   -> select Cname, city, Rating, 'low Rating' as 'Rating type' from customers where Rating<200;
 Cname
          city
                       Rating | rating Type
                              | high Rating
 giovanni
           rome
                          200
 liu
            san jose
                          200
                                high Rating
 grass
            berlin
                           300
                                high Rating
 cisneros
                                high Rating
            san jose
                           300
 hoffman
                          100
                                low Rating
            london
                                low Rating
 clemens
            1ondon
                          100
                          100
                                low Rating
 pereira
            rome
 rows in set (0.00 sec)
```

2) Write a command that produces the name and number of each salesperson and each customer with more than one current order. Put the results in alphabetical order.

3) Form a union of three queries. Have the first select the snums of all salespeople in San Jose; the second, the cnums of all customers in San Jose; and the third the onums of all orders on October 3. Retain duplicates between the last two queries but eliminate any redundancies between either of them and the first.

(Note: in the sample tables as given, there would be no such redundancy. This is besides the point.)

```
KD3_86688_swapnil@>select snum from salespeople where city = 'san jose' union select cnum from customers where city = 'san jose' union select onum from orders where odate ='1990-10-03';
+-----+
| snum |
+-----+
| 1902 |
| 2003 |
| 2008 |
| 3001 |
| 3003 |
| 3002 |
| 3005 |
| 3005 |
| 3006 |
+-----+
8 rows in set (0.00 sec)
```