

## ASSIGNMENT 10

- 1) Write a query that produces all pairs of salespeople who are living in the same city. Exclude combinations of salespeople with themselves as well as duplicate rows with the order reversed.

```
ascii(a.sname)>ascii(b.sname) -- de line 1
KD3_86659_shriya@>select a.sname ,b.sname ,a.city from salespeople a,salespeople b
-> where a.city = b.city and a.sname !=b.sname and ascii(a.sname)>ascii(b.sname);
+-----+-----+-----+
| sname | sname | city  |
+-----+-----+-----+
| Peel  | Motika | London |
+-----+-----+-----+
1 row in set (0.00 sec)
```

- 2) Write a query that produces the names and cities of all customers with the same rating as Hoffman.

```
KD3_86659_shriya@>select cname , city from customers
-> where rating =(select rating from customers
-> where cname ='Hoffman' );
+-----+-----+
| cname  | city  |
+-----+-----+
| Hoffman | London |
| Clemens | London |
| pereira | Rome   |
+-----+-----+
3 rows in set (0.00 sec)

KD3_86659_shriya@>
```