

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.

```
KD2-SATYAJEET-86740@>select s1.sname, s2.sname from salespeople s1, salespeople s2 where s1.city=s2.city and s1.sname>s2.sname;
+-----+-----+
| sname | sname |
+-----+-----+
| Peel  | Motika |
+-----+-----+
1 row in set (0.00 sec)

KD2-SATYAJEET-86740@>
```

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

```
KD2-SATYAJEET-86740@>select c1.cname, c2.city from customers c1, customers c2 where c1.rating = c2.rating and c1.cname='Hoffman';
+-----+-----+
| cname | city |
+-----+-----+
| Hoffman | London |
| Hoffman | London |
| Hoffman | Rome |
+-----+-----+
3 rows in set (0.00 sec)

KD2-SATYAJEET-86740@>
```