

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-sandip-87224@>select a.sname,b.sname,a.city from salespeople a, salespeople b
-> where a.city=b.city and a.sname<b.sname;
+-----+-----+-----+
| sname | sname | city  |
+-----+-----+-----+
| Motika | Peel  | 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

```
kd2-sandip-87224@>SELECT DISTINCT(a.cname),a.city from customers a,customers b
-> where a.rating=b.rating
-> and
-> b.rating=(select rating from customers where cname='Hoffman')
-> ;
+-----+-----+
| cname | city  |
+-----+-----+
| Pereira | Rome  |
| Clemens | London |
| Hoffman | London |
+-----+-----+
3 rows in set (0.00 sec)
```