

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.

```
KD2-87399-Aditya@>select a.sname, b.sname from salespeople b, salespeople a
where b.city = a.city and a.sname>b.sname;
+-----+-----+
| sname | sname |
+-----+-----+
| Peel  | Motika |
+-----+-----+
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.

```
KD2-87399-Aditya@>select distinct(a.cname) , a.city from customers a, customers b where a.rating = b.rating and a.rating = (select rating from customers
where cname = 'Hoffman');
+-----+-----+
| cname | city |
+-----+-----+
| Pereira | Rome |
| Clemens | London |
| Hoffman | London |
+-----+-----+
3 rows in set (0.00 sec)
```