

Assignment 10

MySQL

Database technologies

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.

```
W1_86802_Aman>select a.sname,b.sname,b.city from salespeople a,salespeople b where a.sname != b.sname and a.city=b.city ;
```

sname	sname	city
Motika	peel	london
peel	Motika	London

2 rows in set (0.00 sec)

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

```
W1_86802_Aman>select a.cname ,b.cname,b.city from customers a,customers b where a.rating=b.rating and b.cname='hoffman';
```

cname	cname	city
Hoffman	Hoffman	london
Clemens	Hoffman	london
Pereira	Hoffman	london

3 rows in set (0.00 sec)