

## 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.

```
W3_93086_Harshal>select S.SNAME, T.SNAME, S.CITY FROM SALESPEOPLE S, S
ALESPEOPLE T WHERE S.CITY = T.CITY AND S.SNAME > T.SNAME;
+-----+-----+-----+
| SNAME | SNAME | CITY |
+-----+-----+-----+
| Peel  | Motika | London |
+-----+-----+-----+
1 row in set (0.00 sec)

W3_93086_Harshal>SELECT CNAME , CITY FROM CUSTOMERS AS C, CUSTOMERS A
S D WHERE
```

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

```
W3_93086_Harshal>SELECT C.CNAME , D.CNAME, D.CITY FROM CUSTOMERS AS C, CUSTOMERS AS D WHERE C.RATING= D.RATING AND C.CNAME = 'HOFFMAN' AND D.
CNAME != 'HOFFMAN';
+-----+-----+-----+
| CNAME | CNAME | CITY |
+-----+-----+-----+
| Hoffman | Clemens | London |
| Hoffman | Pereira | Rome |
+-----+-----+-----+
2 rows in set (0.00 sec)

W3_93086_Harshal>
```