

1) Write a command that puts the following values, in their given order, into the salespeople table: city – San Jose, name – Blanco, comm – NULL, cnum – 1100.

```
practice01>
practice01>insert into salespeople(city,sname,comm,snum) values('San jose', 'blanco',null,1100);
Query OK, 1 row affected (0.00 sec)
```

```
practice01>select * from salespeople;
```

Snum	Sname	City	Comm
1001	Peel	London	0.12
1002	Serres	San Jose	0.13
1004	Motika	London	0.11
1007	Rifkin	Barcelona	0.15
1003	Axelrod	New York	0.10
1100	blanco	San jose	NULL

```
6 rows in set (0.00 sec)
```

2) Write a command that removes all orders from customer Clemens from the Orders table.

```
for the right syntax to use near '* from orders where cnum = (select cnum from customers where cname = 'Cleme
ine 1
w3_93119_sushant>delete from orders where cnum = (select cnum from customers where cname = 'Clemens');
Query OK, 2 rows affected (0.01 sec)
```

```
w3_93119_sushant>select * from orders;
```

Onum	Amt	Odate	Cnum	Snum
3001	18.69	1990-10-03	2008	1007
3003	767.19	1990-10-03	2008	1007
3002	1900.10	1990-10-03	2007	1004
3005	5160.45	1990-10-03	2003	1002
3006	1098.16	1990-10-03	2008	1007
3009	1713.23	1990-10-04	2002	1003
3007	75.75	1990-10-04	2004	1002
3010	9891.88	1990-10-06	2004	1002

```
8 rows in set (0.00 sec)
w3_93119_sushant>
```

3) Write a command that increases the rating of all customers in Rome by 100.

```
ERROR 1064 (42000): You have an error in your SQL syntax; check the ma
w3_93119_sushant>update customers set rating = rating + 100;
Query OK, 7 rows affected (0.00 sec)
Rows matched: 7  Changed: 7  Warnings: 0

w3_93119_sushant>select * from orders;
+-----+-----+-----+-----+-----+
| Onum | Amt   | Odate   | Cnum | Snum |
+-----+-----+-----+-----+-----+
| 3001 | 18.69 | 1990-10-03 | 2008 | 1007 |
| 3003 | 767.19 | 1990-10-03 | 2008 | 1007 |
| 3002 | 1900.10 | 1990-10-03 | 2007 | 1004 |
| 3005 | 5160.45 | 1990-10-03 | 2003 | 1002 |
| 3006 | 1098.16 | 1990-10-03 | 2008 | 1007 |
| 3009 | 1713.23 | 1990-10-04 | 2002 | 1003 |
| 3007 | 75.75 | 1990-10-04 | 2004 | 1002 |
| 3010 | 9891.88 | 1990-10-06 | 2004 | 1002 |
+-----+-----+-----+-----+-----+
8 rows in set (0.00 sec)

w3_93119_sushant>select * from customers;
+-----+-----+-----+-----+-----+
| Cnum | Cname   | City   | Rating | Snum |
+-----+-----+-----+-----+-----+
| 2001 | Hoffman | London | 200    | 1001 |
| 2002 | Giovanni | Rome   | 300    | 1003 |
| 2003 | Liu      | San Jose | 300    | 1002 |
| 2004 | Grass    | Berlin | 400    | 1002 |
| 2006 | Clemens  | London | 200    | 1001 |
| 2008 | Cisneros | San Jose | 400    | 1007 |
| 2007 | Pereira  | Rome   | 200    | 1004 |
+-----+-----+-----+-----+-----+
7 rows in set (0.00 sec)

w3_93119_sushant>
```

4) Salesperson Serres has left the company. Assign her customers to Motika.

```
w3_93119_sushant>^C
w3_93119_sushant>^C
w3_93119_sushant>update salespeople set sname = "motika" where sname = 'Serres';
Query OK, 1 row affected (0.00 sec)
Rows matched: 1  Changed: 1  Warnings: 0
```

```
w3_93119_sushant>select * from salespeople;
```

Snum	Sname	City	Comm
1001	Peel	London	0.12
1002	motika	San Jose	0.13
1004	Motika	London	0.11
1007	Rifkin	Barcelona	0.15
1003	Axelrod	New York	0.10
1100	blanco	San jose	NULL

```
6 rows in set (0.00 sec)
```