

Assignment - 14

Entering, Deleting, and Changing Field Values.

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.

```
INSERT INTO salespeople (city,sname,comm,snum)
-> VALUES('San Jose',
->         'Blanco',
->         NULL,
->         1100);
```

Query OK, 1 row affected (0.77 sec)

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

```
W2_93165_Shivakanya> DELETE
-> FROM orders
-> WHERE cnum IN
->     (SELECT cnum
->     FROM customers
->     Where cname='Clemens');
```

Query OK, 2 rows affected (0.39 sec)

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

```
UPDATE customers
-> SET rating=rating+100;
Query OK, 7 rows affected (0.14 sec)
```

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

```
UPDATE customers
-> SET snum=
->     (SELECT snum
->     FROM salespeople
->     WHERE sname='serres')
-> WHERE snum =
->     (SELECT snum
->     FROM salespeople
->     WHERE sname='Motika');
Query OK, 1 row affected (0.12 sec)
```