

Assignment 4

xWrite a select command that produces the order number, amount, and date for all rows in the Orders table

```
W1_83862_Akshay>select Onum,Amt,Odate from orders;
+-----+-----+-----+
| Onum | Amt   | Odate   |
+-----+-----+-----+
| 3001 | 18.69 | 1990-10-03 |
| 3003 | 767.19 | 1990-10-03 |
| 3002 | 1900.10 | 1990-10-03 |
| 3005 | 5160.45 | 1990-10-03 |
| 3006 | 1098.16 | 1990-10-03 |
| 3009 | 1713.23 | 1990-10-03 |
| 3007 | 75.75 | 1990-10-03 |
| 3008 | 4723.00 | 1990-10-03 |
| 3010 | 1309.95 | 1990-10-03 |
| 3011 | 9891.88 | 1990-10-03 |
+-----+-----+-----+
10 rows in set (0.00 sec)
```

Write a query that produces all rows from the Customers table for which the salesperson's number is 1001.

```
W1_83862_Akshay>select * from customers where $num = 1001;
+-----+-----+-----+-----+-----+
| Cnum | Cname   | City    | Rating | $num |
+-----+-----+-----+-----+-----+
| 2001 | Hoffman | London  | 100    | 1001 |
| 2006 | Clemens | London  | 100    | 1001 |
+-----+-----+-----+-----+-----+
2 rows in set, 1 warning (0.00 sec)
```

Write a query that displays the Salespeople table with the columns in the following order: city, sname, snum, comm.

```
W1_83862_Akshay>select city ,sname,snum,comm from salespeople;
+-----+-----+-----+-----+
| city   | sname  | snum  | comm  |
+-----+-----+-----+-----+
| London | Peel   | 1001  | 0.12  |
| San Jose | Serres | 1002  | 0.13  |
| London | Motica | 1004  | 0.11  |
| New York | Axelrod | 1003  | 0.10  |
+-----+-----+-----+-----+
4 rows in set, 2 warnings (0.00 sec)
```

4) Write a select command that produces the rating followed by the name of each customer in San Jose.

```
W1_83862_Akshay>select Rating, Cname from customers where City='San Jose';
+-----+-----+
| Rating | Cname  |
+-----+-----+
| 200    | Liu    |
| 300    | Cisneros |
+-----+-----+
2 rows in set (0.00 sec)
```