Assignment 1

```
mysql> use cdac;
Database changed
mysql>  create table SALESPEOPLE(Snum int(4), Sname varchar(10), City varcha
r(10),Comm float(3,2));
Query OK, 0 rows affected, 2 warnings (0.04 sec)

mysql> desc SALESPEOPLE;
+-------+-------------+------+-----+---------+-------+
| Field | Type        | Null | Key | Default | Extra |
+-------+-------------+------+-----+---------+-------+
| Snum  | int         | YES  |     | NULL    |       |
| Sname | varchar(10) | YES  |     | NULL    |       |
| City  | varchar(10) | YES  |     | NULL    |       |
| Comm  | float(3,2)  | YES  |     | NULL    |       |
+-------+-------------+------+-----+---------+-------+
4 rows in set (0.01 sec)

mysql>  create table CUSTOMERS(Cnum int(4), Cname varchar(10), City varchar(
10),Rating int(4),Snum int(4));
Query OK, 0 rows affected, 3 warnings (0.03 sec)

mysql> create table ORDERS(Onum int(4),Amt float(7,2),Odate date,Cnum int(4)
,Snum int(4));
Query OK, 0 rows affected, 4 warnings (0.02 sec)
```

```
mysql> 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 |
+-------+---------+-----------+------+
5 rows in set (0.00 sec)
```

```
mysql> select * from CUSTOMERS;
+------+----------+----------+--------+------+
| Cnum | Cname    | City     | Rating | Snum |
+------+----------+----------+--------+------+
| 2001 | Hofffman | London   |    100 | 1001 |
| 2002 | Giovanni | Rome     |    200 | 1003 |
| 2003 | Liu      | San Jose |    200 | 1002 |
| 2004 | Grass    | berlin   |    300 | 1002 |
| 2006 | Clemens  | London   |    100 | 1001 |
| 2008 | Cisneros | San Jose |    300 | 1007 |
| 2007 | Pereira  | Rome     |    100 | 1004 |
+------+----------+----------+--------+------+
7 rows in set (0.00 sec)
```

```
mysql> select * from ORDERS;
+------+---------+------------+------+------+
| Onum | Amt     | Odate      | Cnum | Snum |
+------+---------+------------+------+------+
| 3001 |   18.69 | 1990-10-03 | 2008 | 1007 |
| 3003 |  767.19 | 1990-10-03 | 2001 | 1001 |
| 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 |
| 3008 | 4723.00 | 1990-10-05 | 2006 | 1001 |
| 3010 | 1309.95 | 1990-10-06 | 2004 | 1002 |
| 3011 | 9891.88 | 1990-10-06 | 2006 | 1001 |
+------+---------+------------+------+------+
10 rows in set (0.00 sec)
```