

DBT Assignment-1

Create the following tables with the given structures and insert sample data as specified: -

A) SALESPEOPLE

Snum int(4)

Sname varchar(10)

City varchar(10)

Comm float(3,2)

create table SALESPEOPLE(

Snum int(4),

Sname varchar(10),

City varchar(10),

Comm float(3,2));

insert into SALESPEOPLE (Snum, Sname, City, Comm) values

(1001, "Peel", "London", .12),

(1002, "Serres", "San Jose", .13),

(1004, "Motika", "London", .11),

(1007, "Rifkin", "Barcelona", .15),

(1003, "Axelrod", "New York", .10);

B) CUSTOMERS

Cnum int(4)

Cname varchar(10)

City varchar(10)

Rating int(4)

Snum int(4)

create table CUSTOMERS(

Cnum int(4),

Cname varchar(10),

City varchar(10),

Rating int(4),

Snum int(4));

insert into CUSTOMERS (Cnum, Cname, City, Rating, Snum) values

(2001, "Hoffman", "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);

C) ORDERS

Onum int(4)

Amt float(7,2)

Odate date

Cnum int(4)

Snum int(4)

create table ORDERS(

Onum int(4),

Amt float(7,2),

Odate date,

Cnum int(4),

Snum int(4));

insert into ORDERS (Onum, Amt, Odate, Cnum, Snum) values

(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);