DataBase Details

DataBase Type : Derby

DataBase Name : DBSN

DataBase UserName And Password: root

The code

CREATE TABLE Sunflower\_beauty\_center\_info (

branch\_number INT NOT NULL GENERATED ALWAYS AS IDENTITY,

S\_Location varchar (20) NOT NULL,

S\_PhoneNumber varchar (30) NOT NULL,

S\_Email varchar (100) NOT Null,

PRIMARY KEY (branch\_number)

);

CREATE TABLE User\_Account\_info (

Birth\_date date,

Age INT NOT NULL,

Email varchar (100) NOT NULL,

User\_phone varchar (10) NOT NULL,

Fname varchar (20) NOT NULL,

Mname varchar (20) NOT NULL,

Lname varchar (20) NOT NULL,

user\_address varchar (30) NOT NULL,

User\_pass varchar (30) NOT NULL,

PRIMARY KEY (Email)

);

CREATE TABLE Employee (

emplyee\_ssn INT NOT NULL,

Emp\_service varchar (30) NOT NULL,

Emp\_salary float NOT NULL,

Employee\_Email varchar (100) NOT NULL,

Emp\_worksOn\_branch INT NOT NULL,

PRIMARY KEY (emplyee\_ssn),

FOREIGN KEY (Employee\_Email) references User\_Account\_info (Email)

);

create table Sunflower\_Client(

Costumer\_name varchar (20) NOT NULL,

Costumer\_phone int NOT NULL,

service\_price float NOT NULL,

service\_name varchar (10) NOT NULL,

service\_time date NOT NULL,

Total\_price float NOT NULL,

Client\_service varchar (30) NOT NULL,

Clients\_deals\_branch int NOT NULL,

PRIMARY KEY (service\_time)

);

create table Online\_Shopping\_Info(

Total\_price INT NOT NULL,

phoneNumber varchar (10) NOT NULL,

FirstName varchar (20) NOT NULL,

middleName varchar (20) NOT NULL,

LastName varchar (20) NOT NULL,

streetName varchar (20) NOT NULL,

DistrictName varchar (30) NOT NULL,

Town varchar (30) NOT NULL,

shop\_branch INT NOT NULL

);

create table Program\_manager (

manager\_ssn INT NOT NULL,

Program\_Manager\_Email varchar (100)NOT NULL,

Manager\_Manages\_branch INT NOT NULL,

Sunflower\_profit float NOT NULL,

PRIMARY KEY (manager\_ssn),

FOREIGN KEY (Program\_Manager\_Email) references User\_Account\_info (Email)

);

INSERT INTO Sunflower\_beauty\_center\_info (S\_Location,S\_PhoneNumber,S\_Email)

VALUES

('Dammam' , '0566897439' , 'Sunflower.Salon@gmail.com' ),

('Alkhobar' , '055727289' , 'Sunflower.Salon1@gmail.com' );

INSERT INTO User\_Account\_info (Birth\_date,Age,Email,User\_phone,Fname,Mname,Lname,user\_address,User\_pass)

VALUES

('2000-03-29', 20, 'Mona.Salem.Alsalem@gmail.com', '987987987', 'Muna', 'Salem' , 'Alsalem' , 'Dammam AlAdamah 32242' , 'Salem54455443' ),

('2002-03-29', 18, 'NadaMohaammedAlqahtani1@gmail.com', '987547387', 'Nada', 'Mohaammed' , 'Alqahtani' , 'Alkhobar Alaqrabiyah 32542' , 'noody32211' ),

('2000-03-24', 21, 'Dana.Habeb.Almuzael.com', '987767387', 'Dana', 'Habeb' , 'Almuzael' , 'alnoor sihat 325442' , 'Dandon7687' ),

('2000-06-23', 20, 'Areej.Ahmed.Alrashidi@gmail.com', '98458387', 'Areej', 'Ahmed' , 'Alrashidi' , 'Alkhobar Alaqrabiyah 38542' , 'AreejYay555' );

INSERT INTO Employee (emplyee\_ssn,Emp\_service,Emp\_salary,Employee\_Email,Emp\_worksOn\_branch)

VALUES

( 1,' Hairdresser', 1500 , 'Mona.Salem.Alsalem@gmail.com', 01),

( 2,' Makeup Artist', 1500 , 'NadaMohaammedAlqahtani1@gmail.com', 02);

INSERT INTO Online\_Shopping\_Info (phoneNumber,FirstName,middleName,LastName,streetName,DistrictName,Town)

VALUES

( '9873245634' , 'Bushra' , 'Salman' , 'Alghamadi' , 'King Salman' , 'Tabab' , 'Abha' ),

('9873245634' , 'Remma' , 'Khaled' , 'Alahmedi' , 'Hada' , 'Alhada' , 'taif' );

INSERT INTO Program\_manager (manager\_ssn,Program\_Manager\_Email,Manager\_Manages\_branch,Sunflower\_profit)

VALUES

(1, 'Dana.Habeb.Almuzael.com',01, 0),

(2, 'Areej.Ahmed.Alrashidi@gmail.com',02, 0);