Used car sales

Cars (

Vin varchar(17),

Model varchar(20),

Make varchar(20),

Year Number(4),

Mileage int,

S\_Ssn varchar(9),

C\_Ssn varchar(9),

Bno int,

Rrp decimal(10,2), // recommended retail price

Primary key (VIN),

Foreign key (S\_Ssn) references Sellers.Ssn,

Foreign key (B\_SSn) references Buyers.Ssn,

Foreign key (Bno) references Branch.Bno

)

Car\_feature (

Vin varchar(17),

Description varchar(30),

Primary key (Vin)

)

Sellers (

Ssn varchar(9),

Fname varchar(20),

Minit varchar(20),

Lname varchar(20),

Sex varchar(1),

Address varchar(30),

Phone varchar(10),

Primary key (Ssn),

)

Buyers (

Ssn varchar(9),

Fname varchar(20),

Minit varchar(20),

Lname varchar(20),

Sex varchar(1),

Address varchar(30),

Phone varchar(10),

Primary key (Ssn),

)

Dealers (

Id Number(3),

Fname varchar(20),

Minit varchar(20),

Lname varchar(20),

Sex varchar(1),

Phone varchar(10),

Primary key (Ssn),

)

Branch (

Bno Number(3),

Mgr\_ssn varchar(9),

Address varchar(50)

Primary key(Bno)

Foreign key(Mgr\_id) references Works\_on.Id

)

Works\_on (

Id varchar(5),

Branch\_no int,

Primary key (Id, Branch\_no)

Foreign key (Branch\_no) references Branch.Bno

)

Trade\_in (

In\_id int,

Vin varchar(17),

S\_ssn varchar(9),

Price\_in decimal(10,2),

In\_date Date,

Primary key (In\_id, Vin, S\_ssn)

)

Trade\_out(

Out\_id int,

Vin varchar(17),

C\_ssn varchar(9),

Price\_out decimal(10,2),

Out\_date Date,

Primary key (Out\_id, Vin, C\_ssn)

)