//\*\*\*\*\*\*\*\*\*\*Procedures\*\*\*\*\*\*\*\*\*\*\*

//Car according to colour

CREATE PROCEDURE car1 @col varchar(20)

as

SELECT \* FROM car WHERE colour=@col;

GO

EXEC car1 @col='Red';

//Car according to brand

CREATE PROCEDURE car3 @brand varchar(20)

AS

SELECT model\_name FROM model WHERE br\_id=(SELECT brand\_id FROM brand WHERE brand\_name=@brand);

GO

EXEC car3 @brand='Toyota';

//Car according to a particular price

CREATE PROCEDURE carprice @price int

as

select \* from carinfo where price <= @price;

go

exec carprice @price = 50000;

//\*\*\*\*\*\*\*\*\*\*Views\*\*\*\*\*\*\*\*\*\*

//Example view

create view carinfo2 as select model\_name,price from model,car where m\_id=model\_id;

select \* from carinfo2;

//Information of a car

create view carinfo as

select brand\_name,model\_name,price,colour,car\_type from car as c inner join model as m on c.m\_id=m.model\_id

inner join brand as b on c.br\_id=b.brand\_id;

select \* from carinfo;

//\*\*\*\*\*\*\*\*\*\*Queries\*\*\*\*\*\*\*\*\*\*

//Car info in ascending order of price

select price,colour,car\_type,model\_name

from car as c inner join model as m on c.m\_id=m.model\_id order by price ;

//Services Customers

select cust\_name,phone,date\_recieved,cust\_car\_id from customer as c inner join services as s

on c.cust\_car\_id=s.ser\_car\_id;