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car_owner_based_on_car_type
select car_id, car_name , owner_id
from cars
where Car_type='Hatchback' or Car_type='SUV'
order by car_id

```

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car_details_based_on_car_type
select car_id, car_name , owner_id
from cars
where Car_type='Hatchback' or Car_type='SUV'
order by car_id

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car_rental_system_add_column
alter table cars add (Car_Regno VARCHAR(10));

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car_rental_system_create_table
create table owners
(
    owner_id varchar(10) primary key,
    owner_name varchar(20),
    address varchar(20),
    phone_no bigint ,
    email_id varchar(20)
);

```

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car_rental_values
INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R001', 'C007', 'V004', '2018-03-10', '2018-03-10', 800, 9000.00);

```

```

INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R002', 'C001', 'V007', '2018-03-11', '2018-03-12', 200, 3000.00);

```

```

INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R003', 'C007', 'V003', '2018-04-15', '2018-04-15', 100, 1500.00);

```

```

INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R004', 'C007', 'V001', '2018-05-16', '2018-05-18', 1000, 10000.00);

```

```

INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R005', 'C004', 'V005', '2018-05-10', '2018-05-12', 900, 11000.00);

```

```

INSERT INTO rentals(rental_id, customer_id, car_id, pickup_date, return_date, km_driven, fare_amount)
VALUES ('R006', 'C004', 'V006', '2018-05-20', '2018-05-21', 200, 2500.00);

```

```

concatenating_details
SELECT CONCAT(ADDRESS," , " ,CITY) AS ADDRESS
FROM STUDENT
order BY ADDRESS desc

```

```

customer_using_hdfc_bank
select distinct(u.Name),u.address
from users u
where u.user_id IN
(select user_id from bookingdetails where Name!="HDFC")
order by u.Name
customers_having_email_id
select customer_id, customer_name, address, phone_no
from customers

```

where email_id like '%@gmail.com';

delivery_partners_details_based_on_rating
select partner_id, partner_name, phone_no
from Delivery_partners
where rating between 3 and 5
order by partner_id

department_based_on_block_number
select DEPARTMENT_NAME
FROM DEPARTMENT
WHERE DEPARTMENT_BLOCK_NUMBER=3
order by DEPARTMENT_NAME

hotel_info
select concat(Hotel_name," is a ", Hotel_type ," hotel") as HOTEL_INFO
from hotel_details
order by HOTEL_INFO desc

hotels_that_took_order_based_on_month
select distinct(h.hotel_id), h.hotel_name, h.rating
from hotel_details h, orders o
where extract(month from o.order_date) = 7 and o.hotel_id = h.hotel_id
order by h.hotel_id;

hunger_eats_change_datatype
ALTER TABLE customers MODIFY customer_id INT;

hunger_eats_change_field_name
ALTER TABLE hotel_details CHANGE rating hotel_rating int;

hunger_eats_update_table
update Customers
set phone_no=9876543210
where customer_id="CUST1004";

insert_records_department
INSERT INTO DEPARTMENT VALUES(1,'CSE',3),(2,'IT',3),(3,'SE',3);

maruthi_car_owner_details
SELECT DISTINCT(o.owner_id), o.owner_name, o.address, o.phone_no FROM owners o
JOIN cars c ON o.owner_id = c.owner_id
WHERE c.car_name LIKE 'Maruthi%'
GROUP BY o.owner_id

password_generation
SELECT NAME, CONCAT(SUBSTRING(NAME,1,3), SUBSTRING(PHNO,1,3)) AS PASSWORD
FROM USERS
order BY NAME

rental_details_based_on_date
select rental_id, car_id, customer_id , km_driven
FROM RENTALS
WHERE EXTRACT(MONTH FROM RETURN_DATE)=8
order BY rental_id

student_and_their_department_based_on_city
SELECT S.STUDENT_NAME , D.DEPARTMENT_NAME
FROM DEPARTMENT D , STUDENT S
WHERE S.DEPARTMENT_ID = D.DEPARTMENT_ID AND CITY="Coimbatore"

order BY STUDENT_NAME