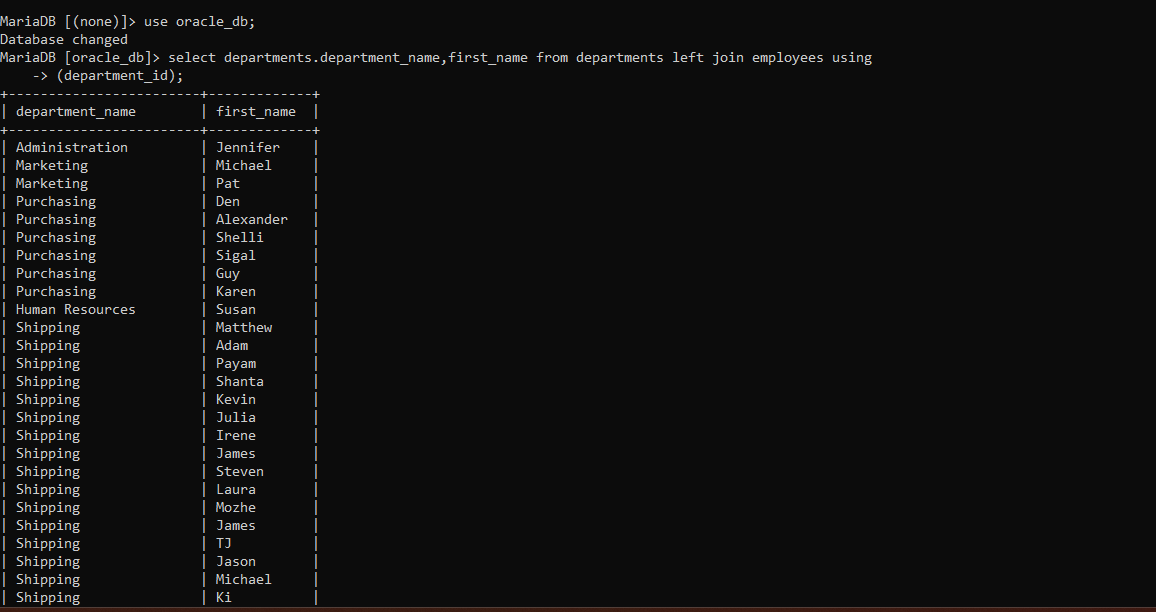
MUHAMMAD-HAMMAD

LAB-TASK 12

QUERY1:

select departments.department\_name,first\_name from departments left join employees using

(department\_id);

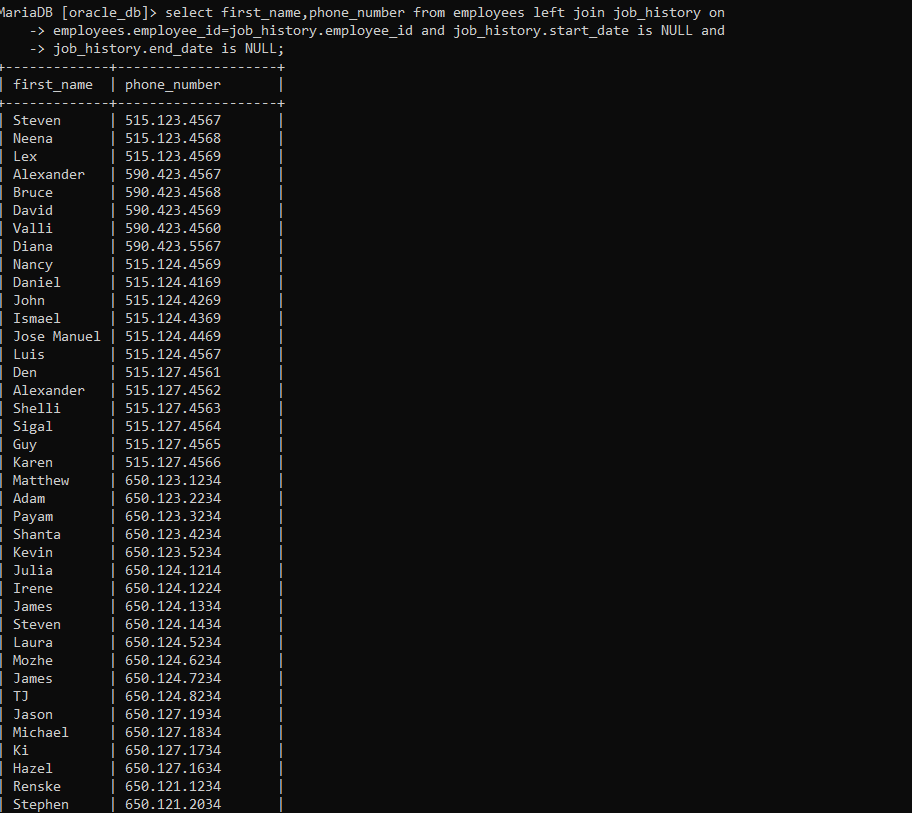


QUERY:2

select first\_name,phone\_number from employees left join job\_history on

employees.employee\_id=job\_history.employee\_id and job\_history.start\_date is NULL and

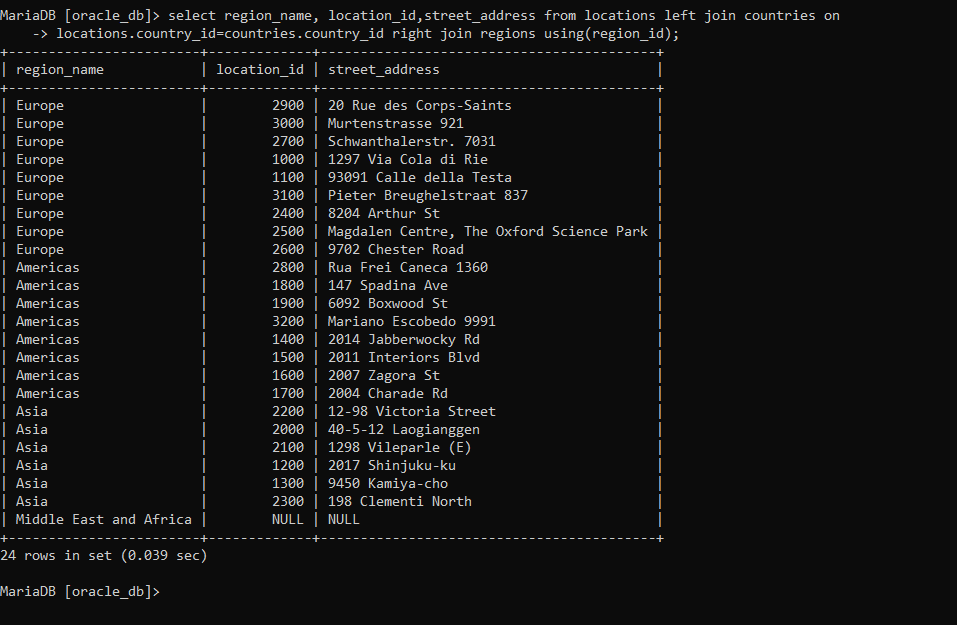
job\_history.end\_date is NULL;



QUERY3:

select region\_name, location\_id,street\_address from locations left join countries on

locations.country\_id=countries.country\_id right join regions using(region\_id);



**QUERY4:**

select distinct region\_name, location\_id from regions left join countries using(region\_id) left join

locations on countries.country\_id=locations.country\_id;

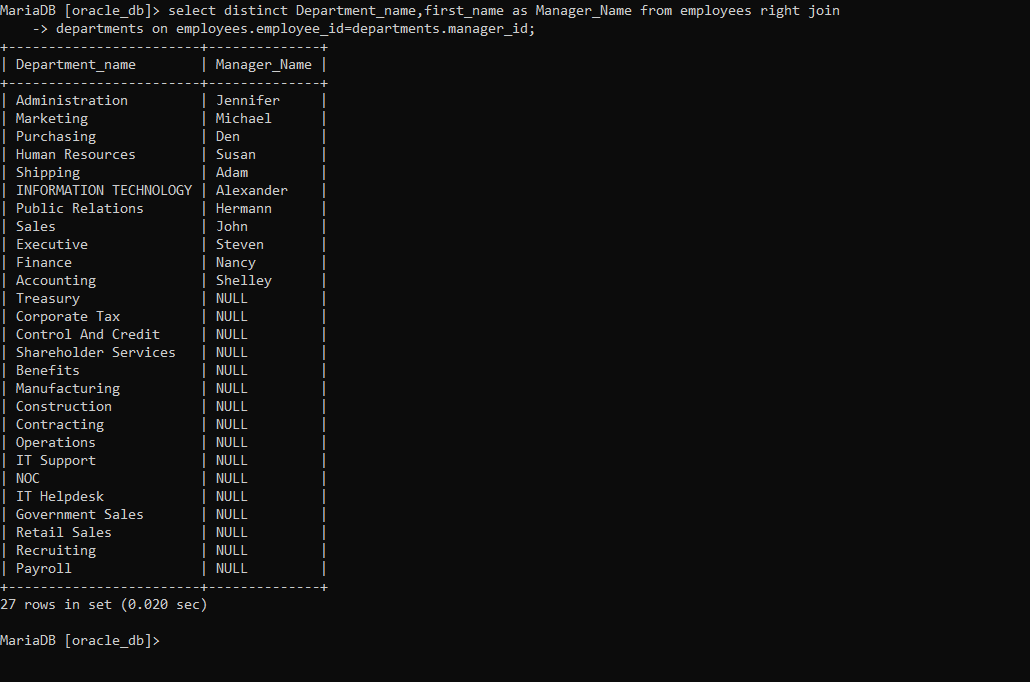
Text

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QUERY5:

select distinct Department\_name,first\_name as Manager\_Name from employees right join

departments on employees.employee\_id=departments.manager\_id;



QUERY6:

select distinct locations.location\_id from locations left join departments on

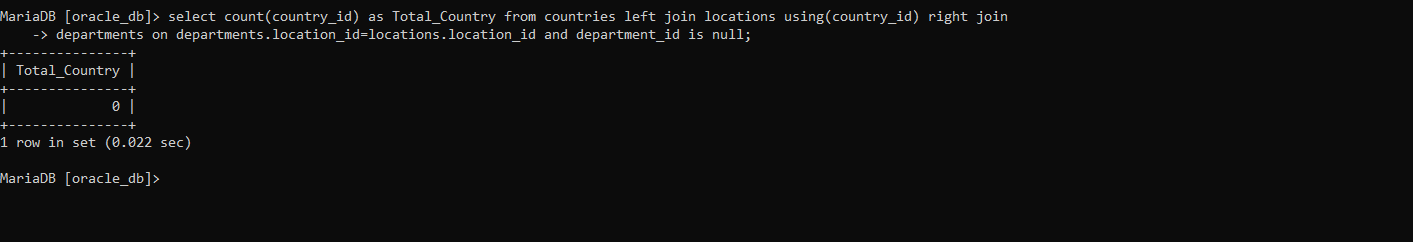
locations.location\_id!=departments.location\_id and department\_id is null;



QUERY7:

select count(country\_id) as Total\_Country from countries left join locations using(country\_id) right join

departments on departments.location\_id=locations.location\_id and department\_id is null;



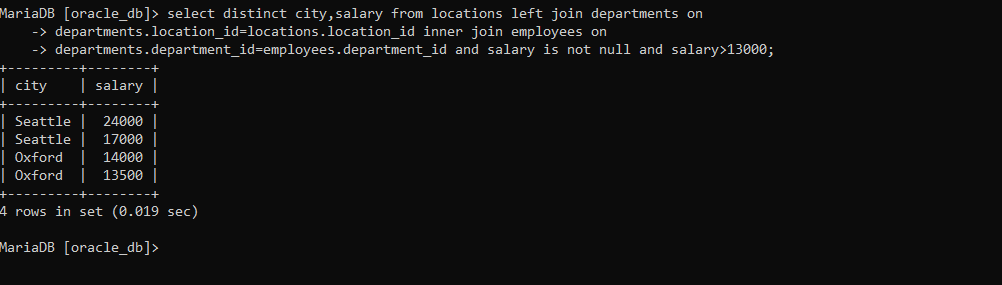
---- UNSEEN TASK----

QUERY 1:

select distinct city,salary from locations left join departments on

departments.location\_id=locations.location\_id inner join employees on

departments.department\_id=employees.department\_id and salary is not null and salary>13000;



QUERY2:

select first\_name as Manager\_Name,departments.Manager\_id,City,Country\_Name from employees

join departments on employees.employee\_id=departments.manager\_id left join locations

using(location\_id) left join countries using(country\_id) ;

