IST Assignment-10

Apply following constraints at the time of table creation.

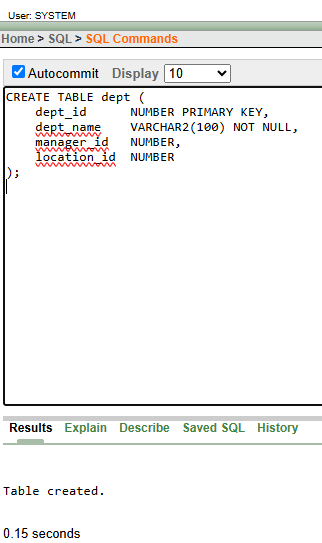
1. Create table **dept**

Dept\_id number (primary key)

Dept\_name varchar2(not null)

Manager\_id number()

Location\_id number()



Create table **emp**

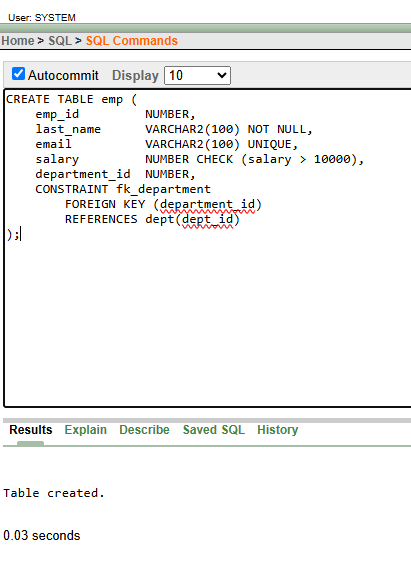
Emp\_id number()

Last\_name varchar2(not null)

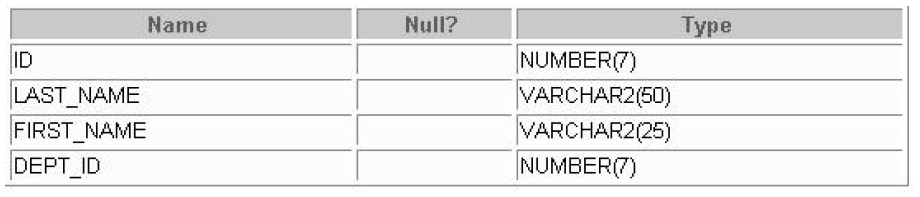
Email varchar2(unique)

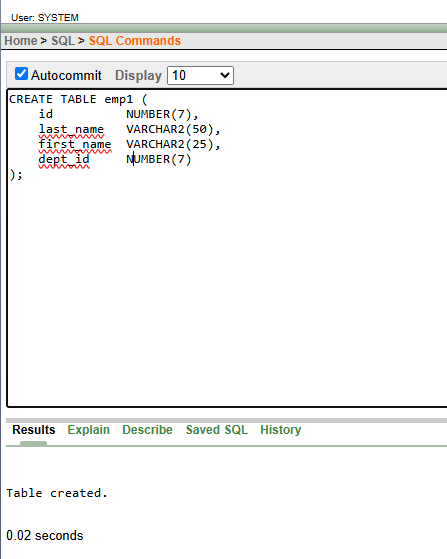
Salary number(check salary>10000)

Department\_id (foreign key references dept\_id column in dept table)

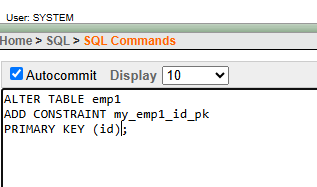


1. Create EMP1 table

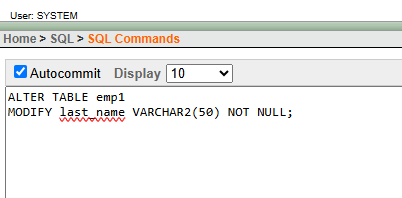




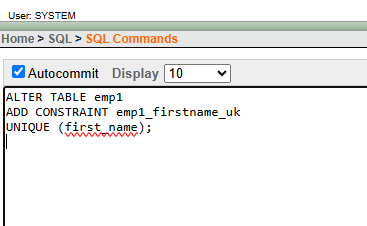
1. Add a table level PRIMARY KEY constraint to the EMP1 table on the ID column. The constraint should be named at creation with name *my\_emp1\_id\_pk.*



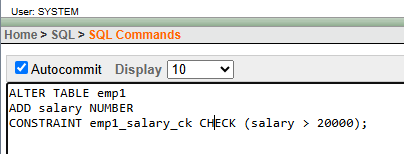
1. Apply NOT NULL constraint on LAST\_NAME column.



1. Add unique constraint on FIRST\_NAME column.

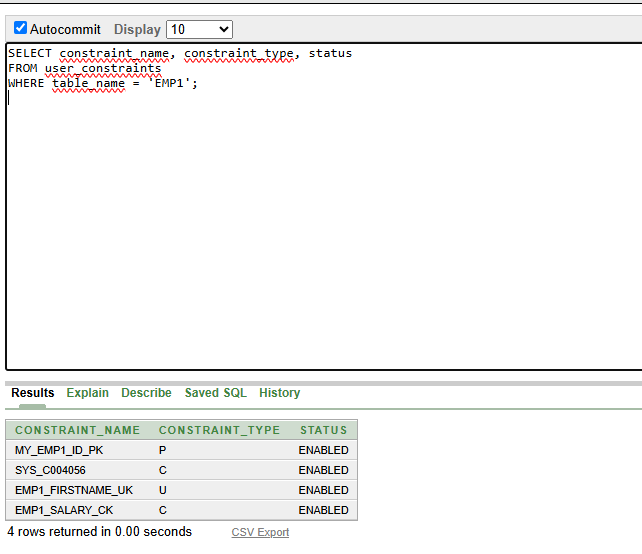


1. Add salary column to the EMP1 table with check constraint that allows salary greater than 20000.



1. List down all the constraints applied on table EMP1.

select \* from user\_constraints where table\_name='EMP1';



1. Drop Primary key Constraint from EMP1 table.

