EXP 1:

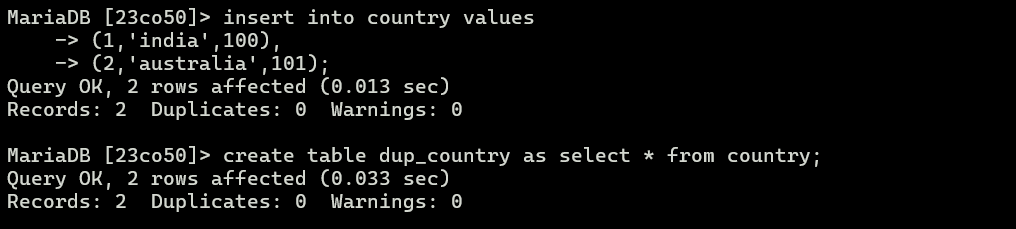
Query 1: Write a SQL statement to create a simple table country including columns country\_id,country\_name and region\_id.

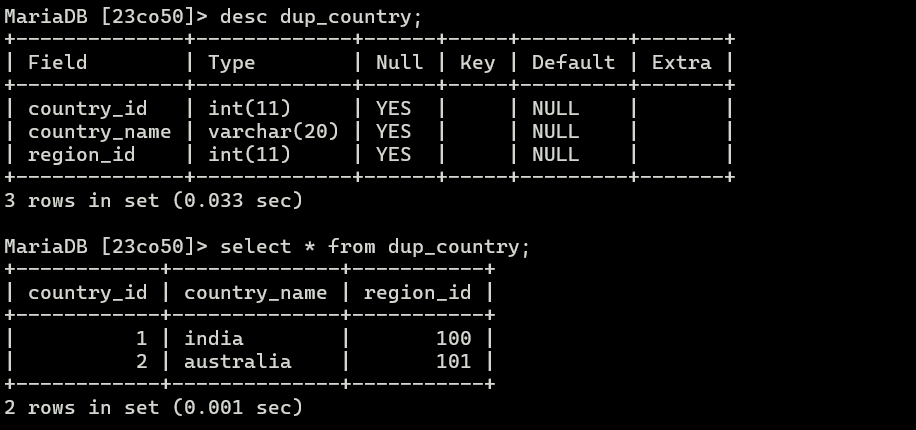
Query 2: Display the structure of country table



Query 3: Write a SQL statement to create a duplicate copy of countries table including structure and data by name dup\_country.

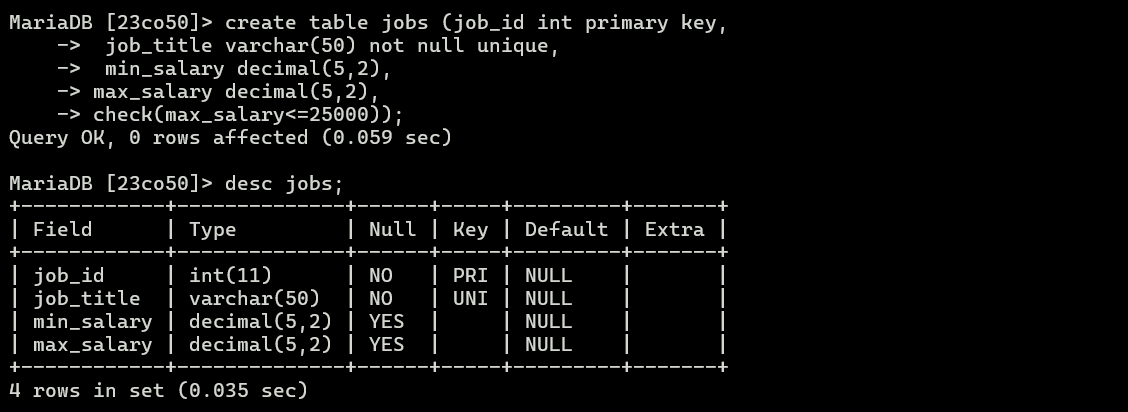
Query 4: Display the structure of dup\_country table





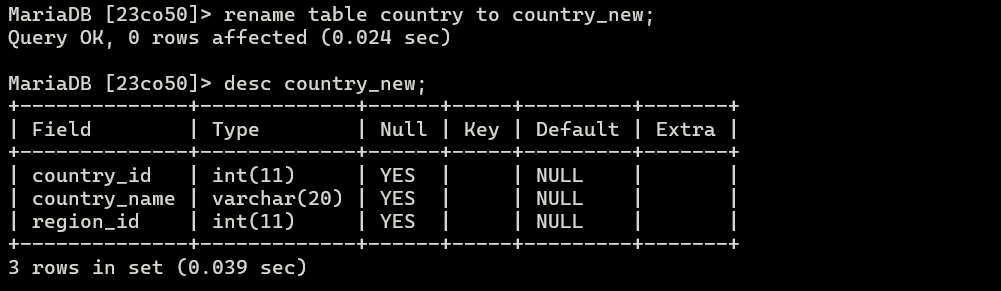
Query 5 : Write a SQL statement to create a table named jobs including columns job\_id( primary key), job\_title (Not Null and unique), min\_salary, max\_salary and check whether the max\_salary amount exceeding the upper limit 25000.

Query 6: Display the structure of jobs table



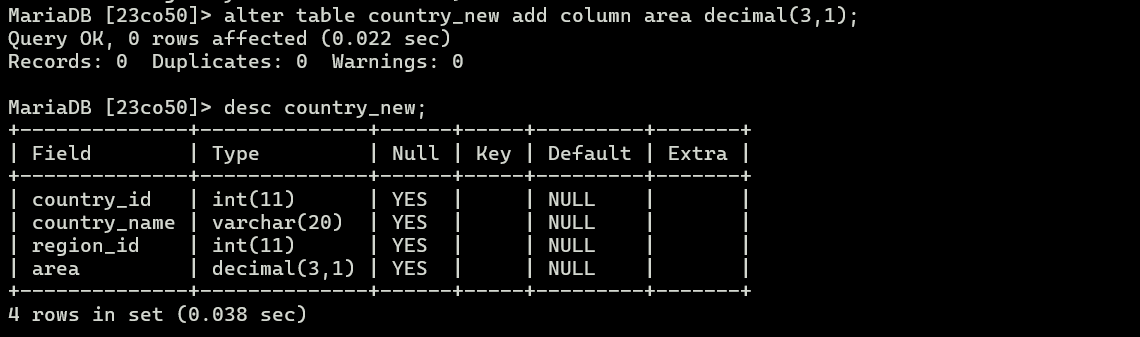
Query 7: Write a SQL statement to rename the table country to country\_new.

Query 8 : Display the structure of country\_new table



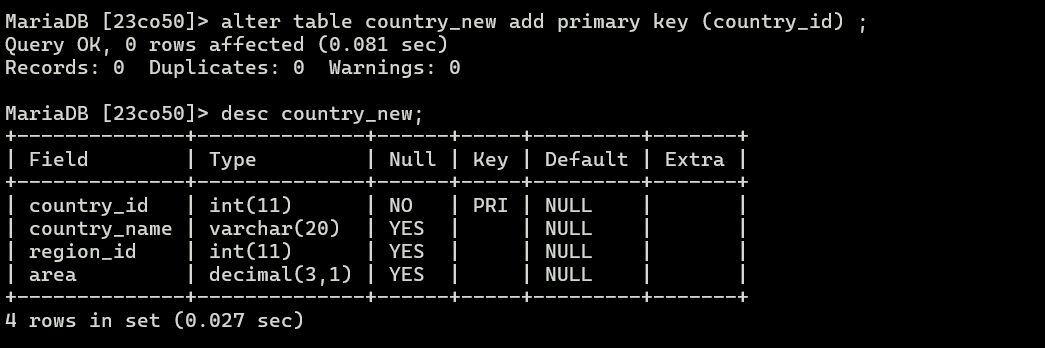
Query 9 : Write a SQL statement to add a column area to the table country\_new.

Query 10 : Display the structure of country\_new table



Query 11 : Perform the following on country\_new table

1. Add primary key constraint to country\_id field.
2. Display the structure of country\_new table



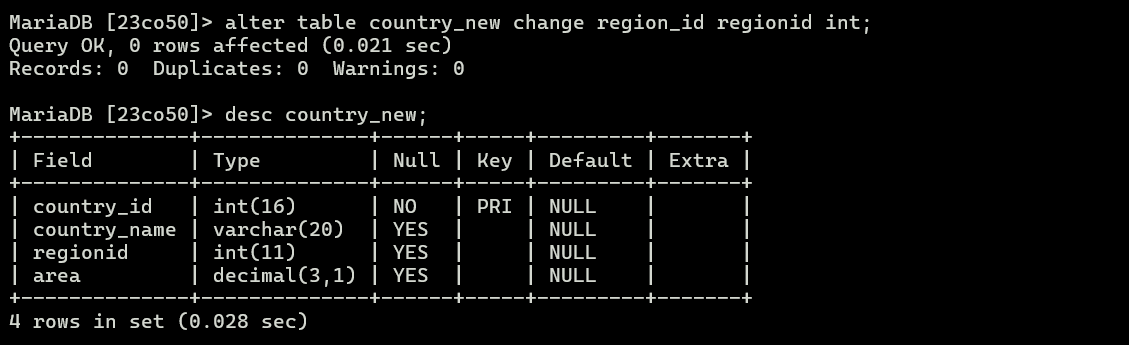
c. Modify the length of country\_id field to adding more 5 digits

d. Display the structure of country\_new table



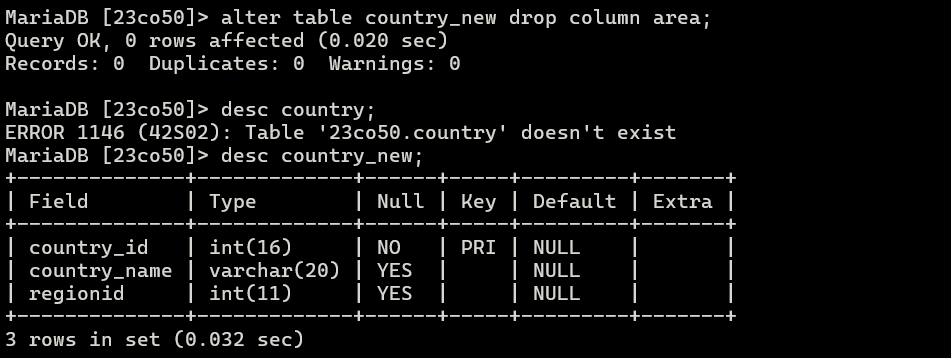
e. Rename the column name region\_id to regionid

f. Display the structure of country\_new table



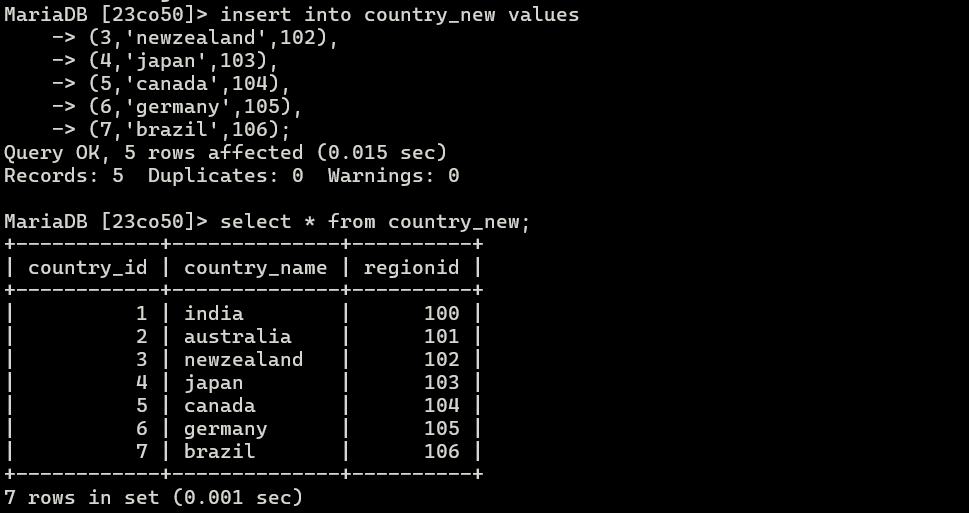
g. Drop column area

h. Display the structure of country\_new table



Query 12 : Insert 5 records in country\_new table

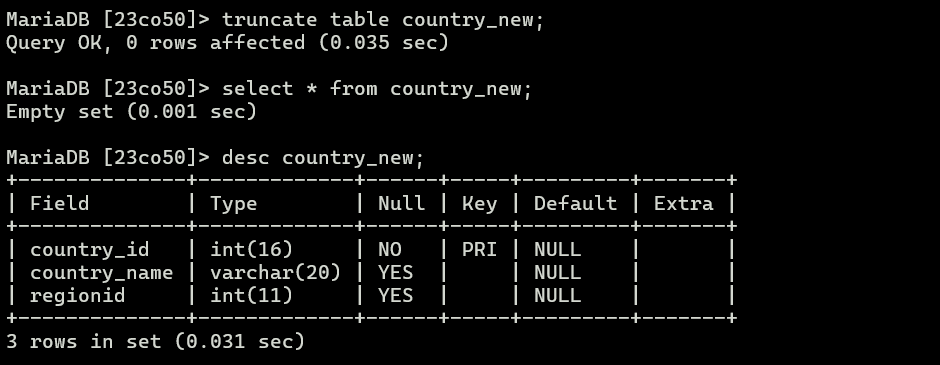
Query 13: Display the details of country\_new table



Query 14 : Truncate country\_new

Query 15 : Display the details of country\_new table

Query 16 : Display the structure of country\_new table



Query 17 : Drop table country\_new

Query 18 : Display the structure of country\_new table

