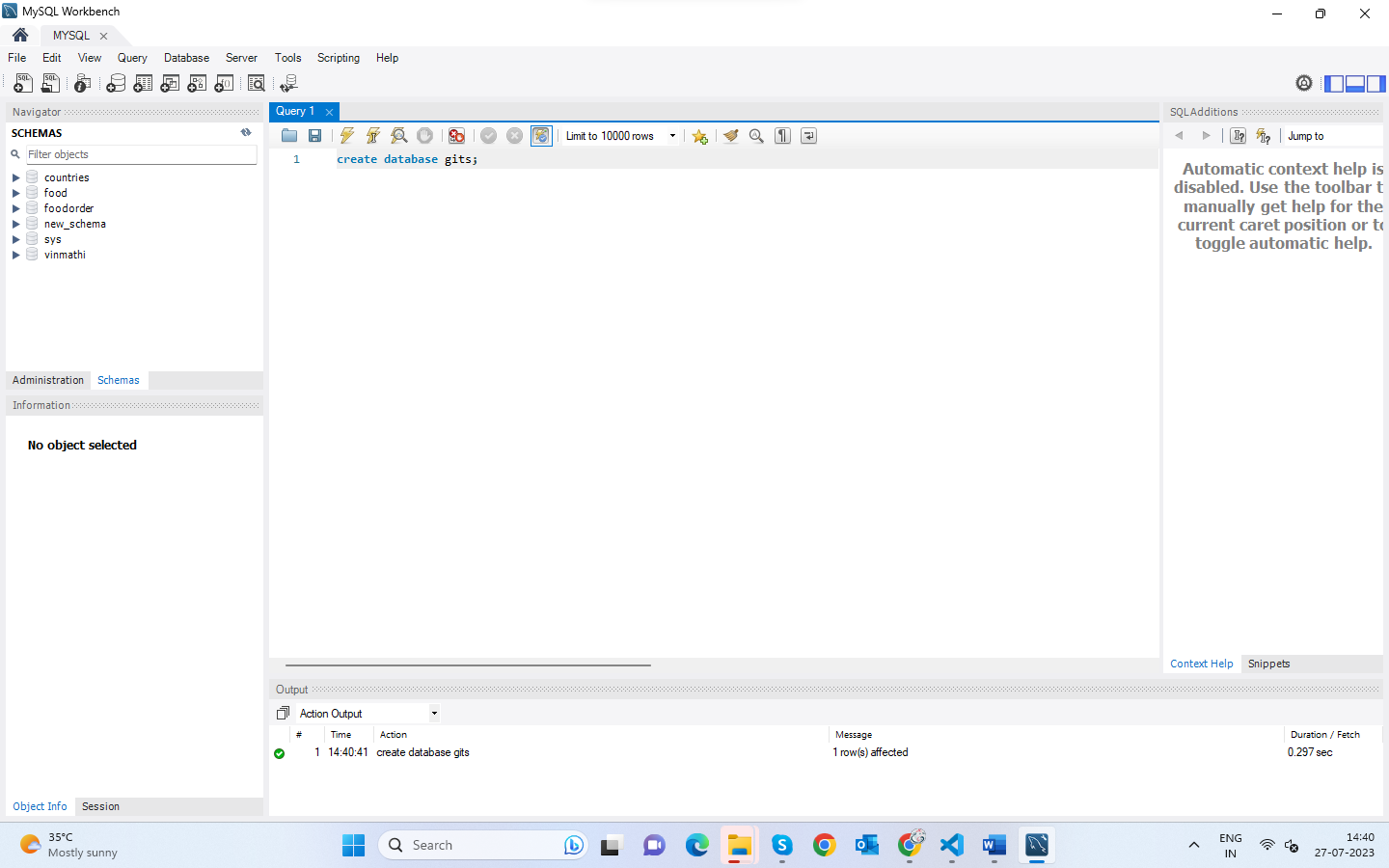
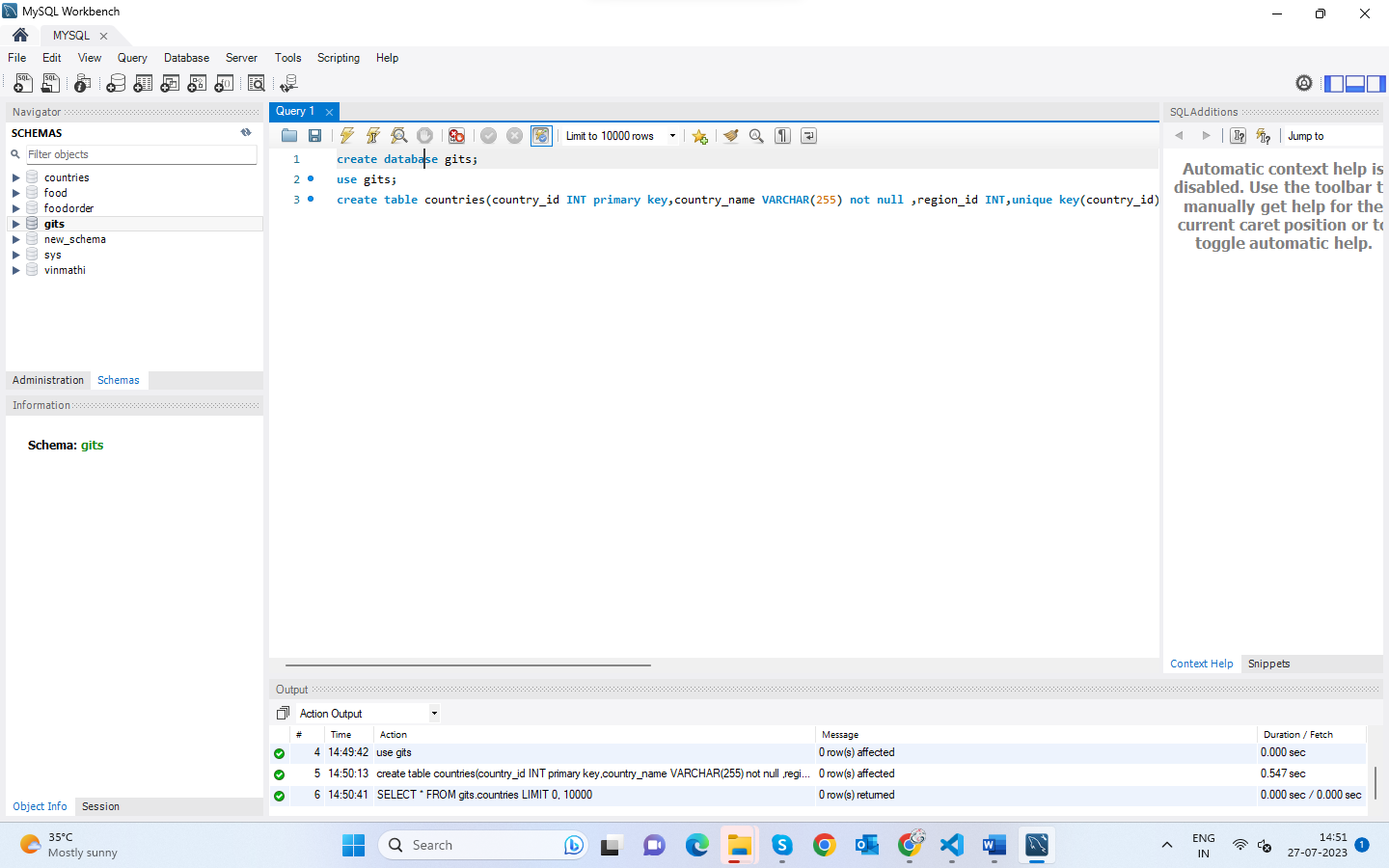
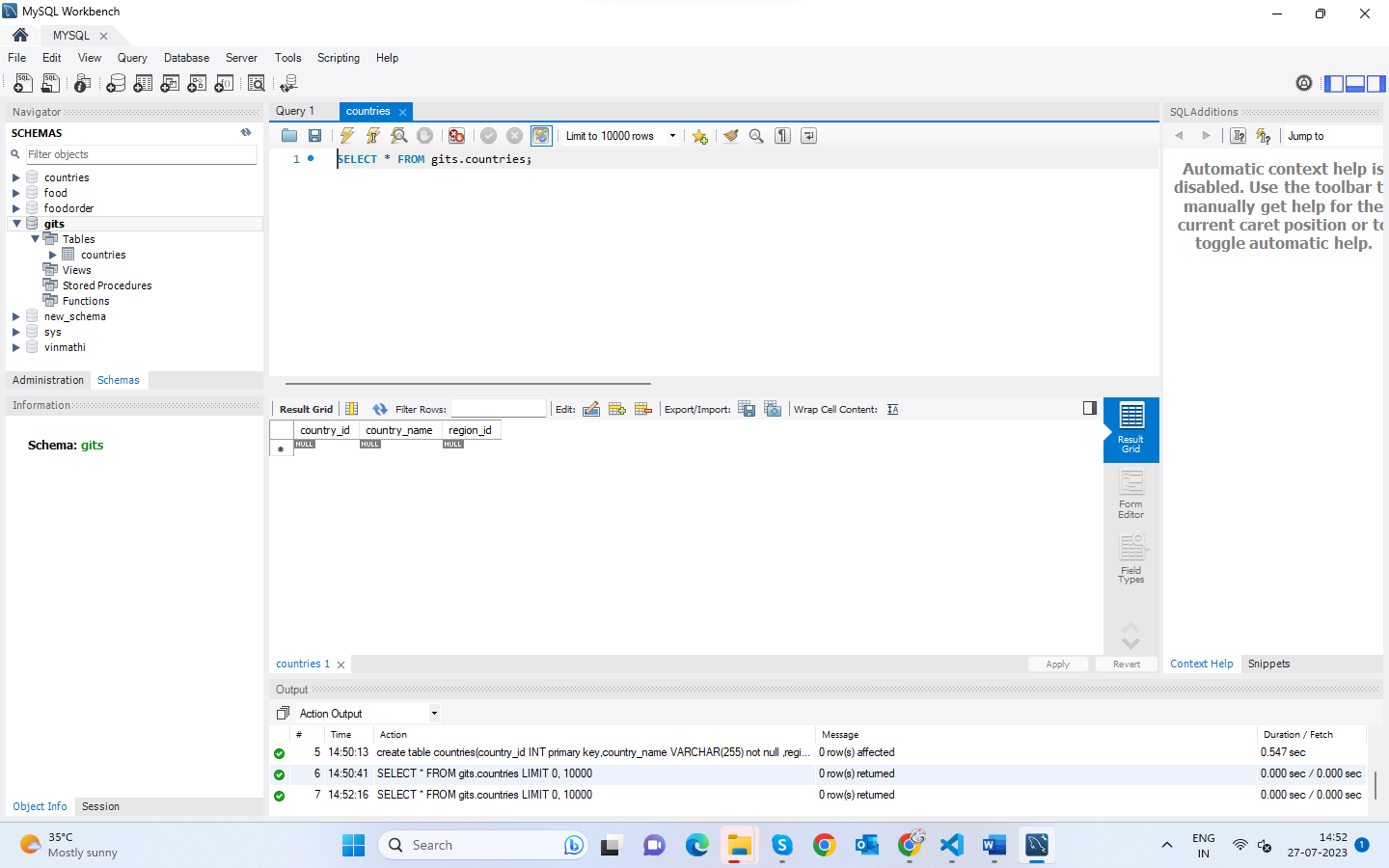
1. Write a SQL Statement to create a database.

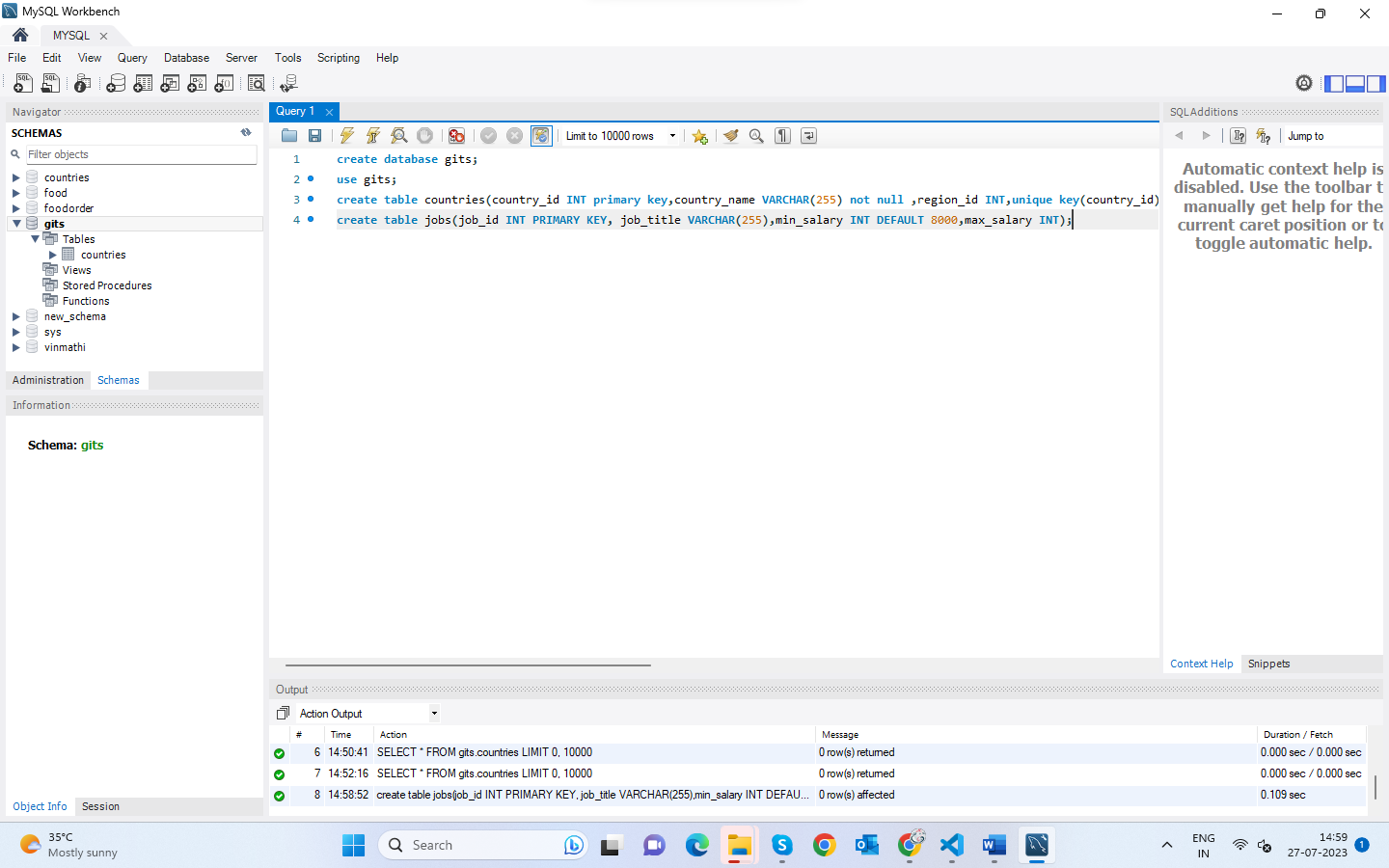


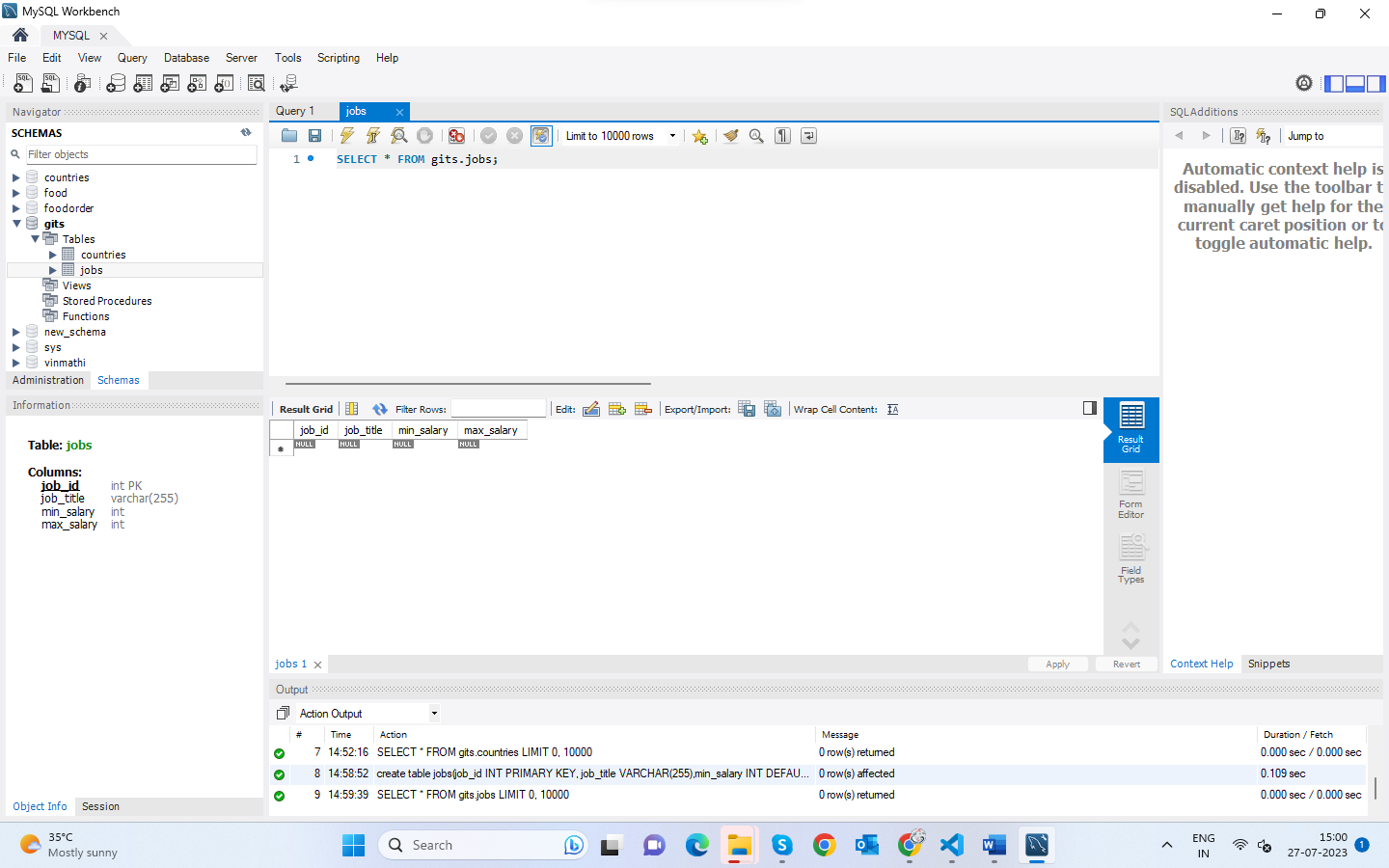
2.Write a SQL statement to create a table named countries including columns country\_id,country\_name, and region\_id, and make sure that no duplicate data against column country\_id will be allowed at the time of insertion.



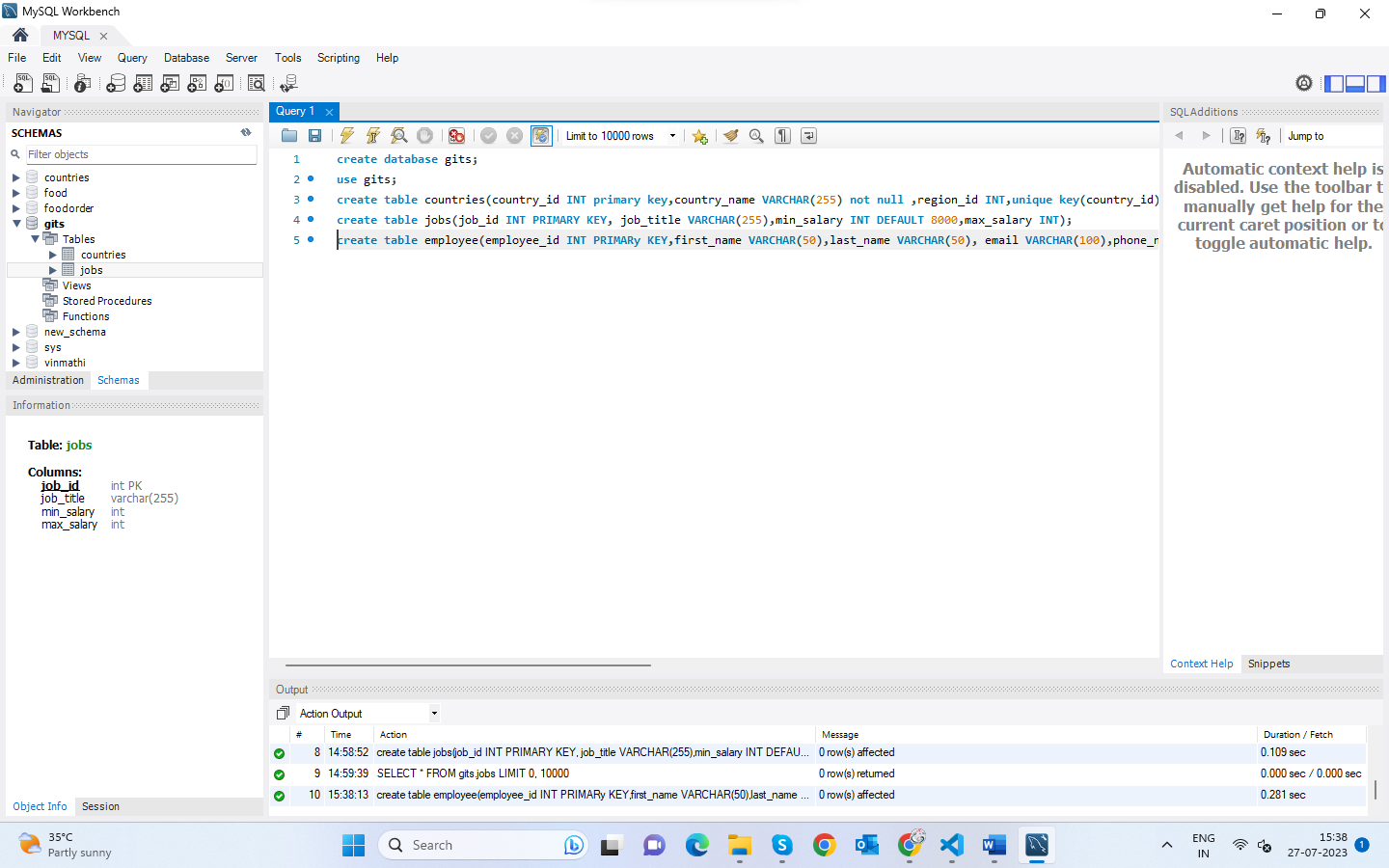


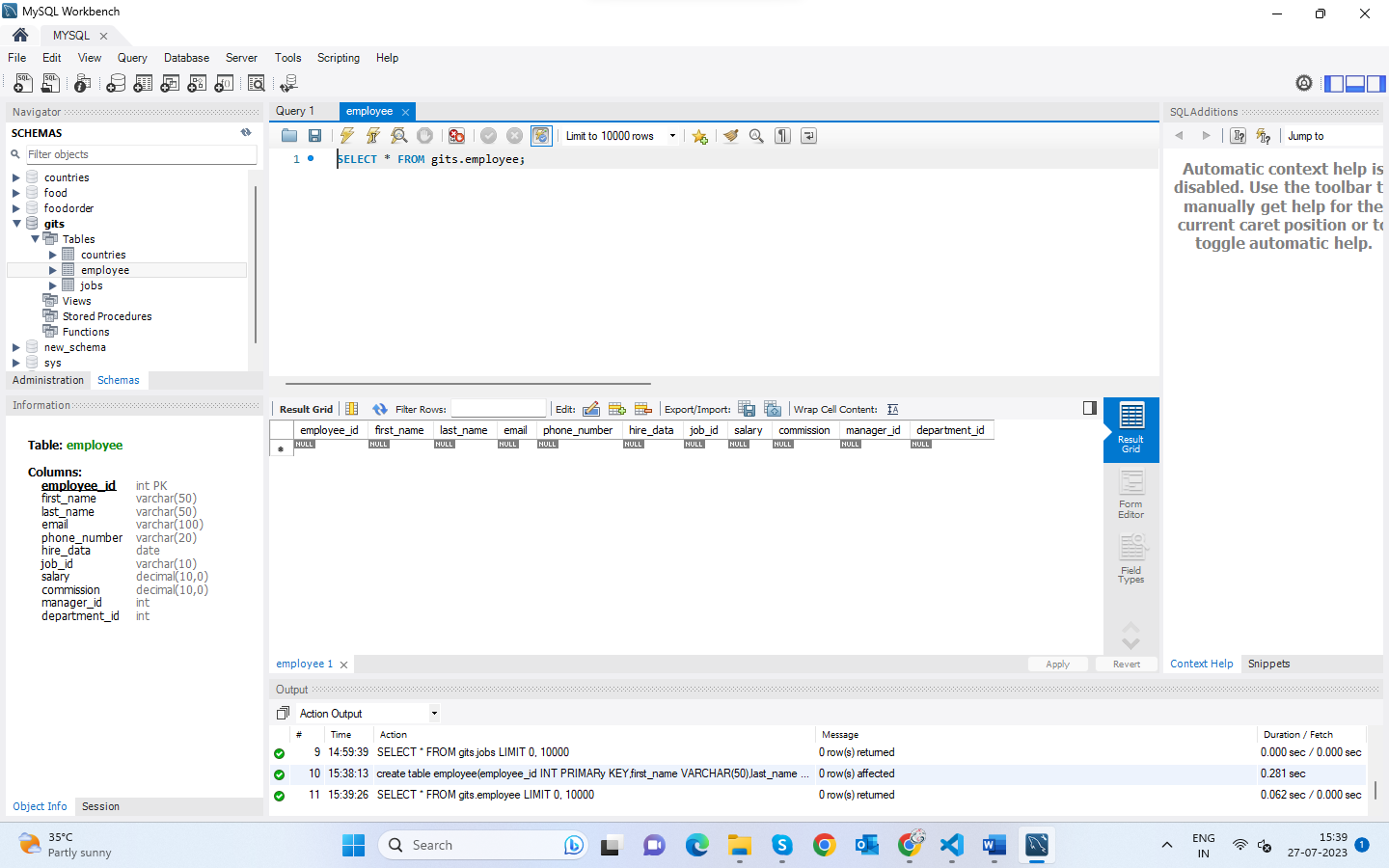
3. Write a SQL statement to create a table named jobs including columns job\_id, job\_title, min\_salary, and max\_salary, and make sure that the default value for job\_title is blank and min\_salary is 8000 and max\_salary is NULL will be entered automatically at the time of insertion if no value assigned for the specified columns.



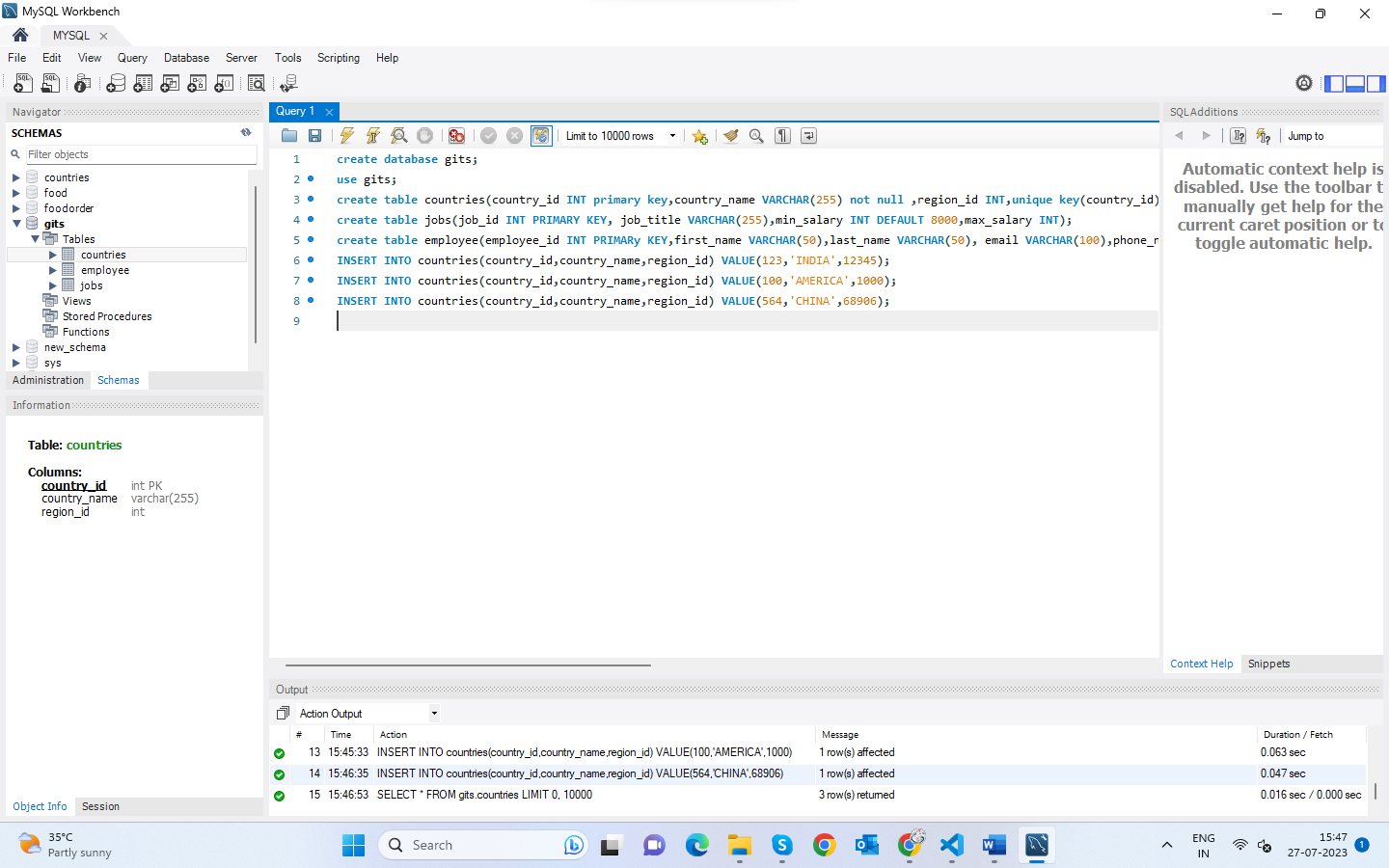


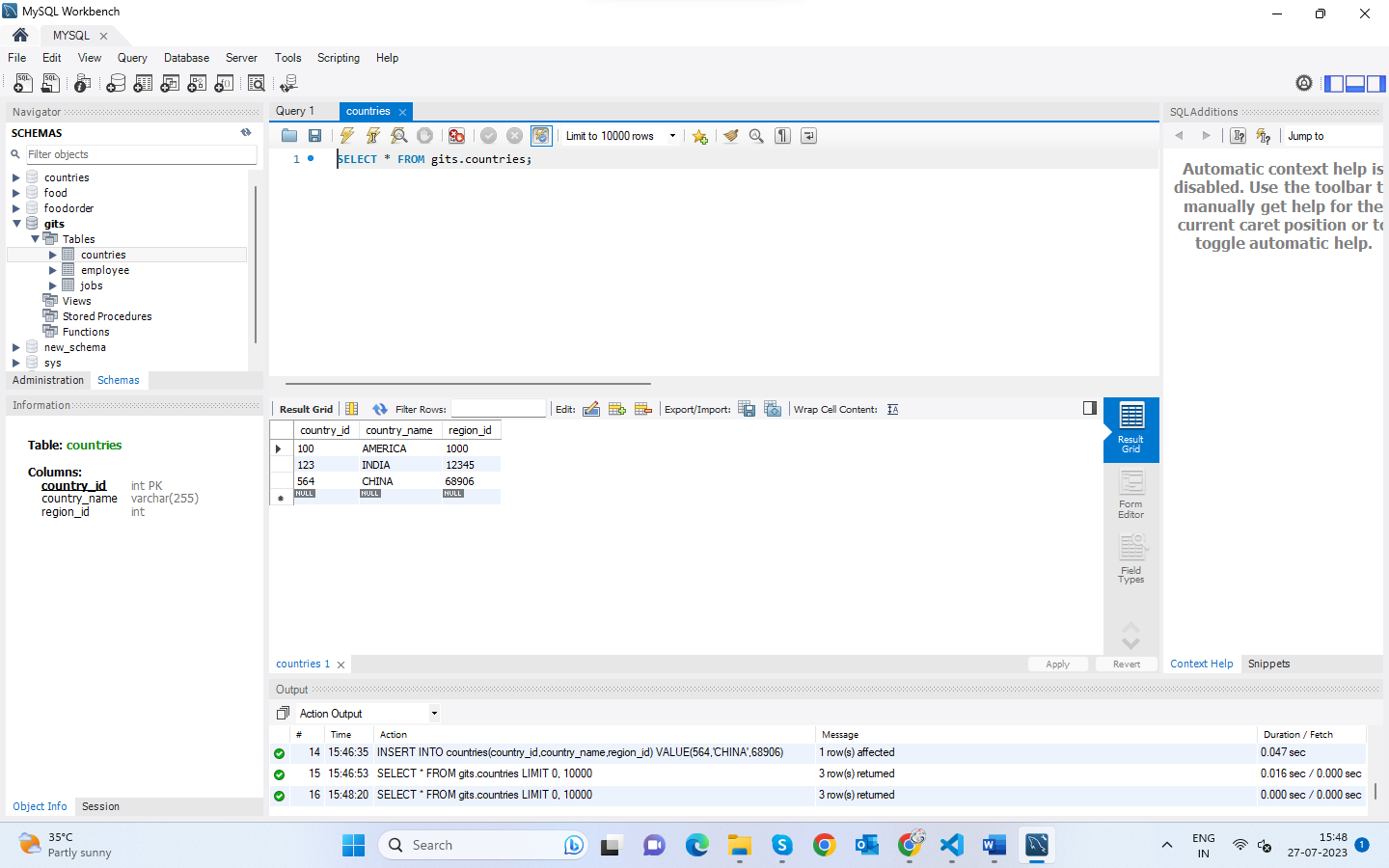
4.Write a SQL statement to create a table employee including columns employee\_id, first\_name, last\_name, email, phone\_number hire\_date, job\_id, salary, commission, manager\_id, and department\_id .



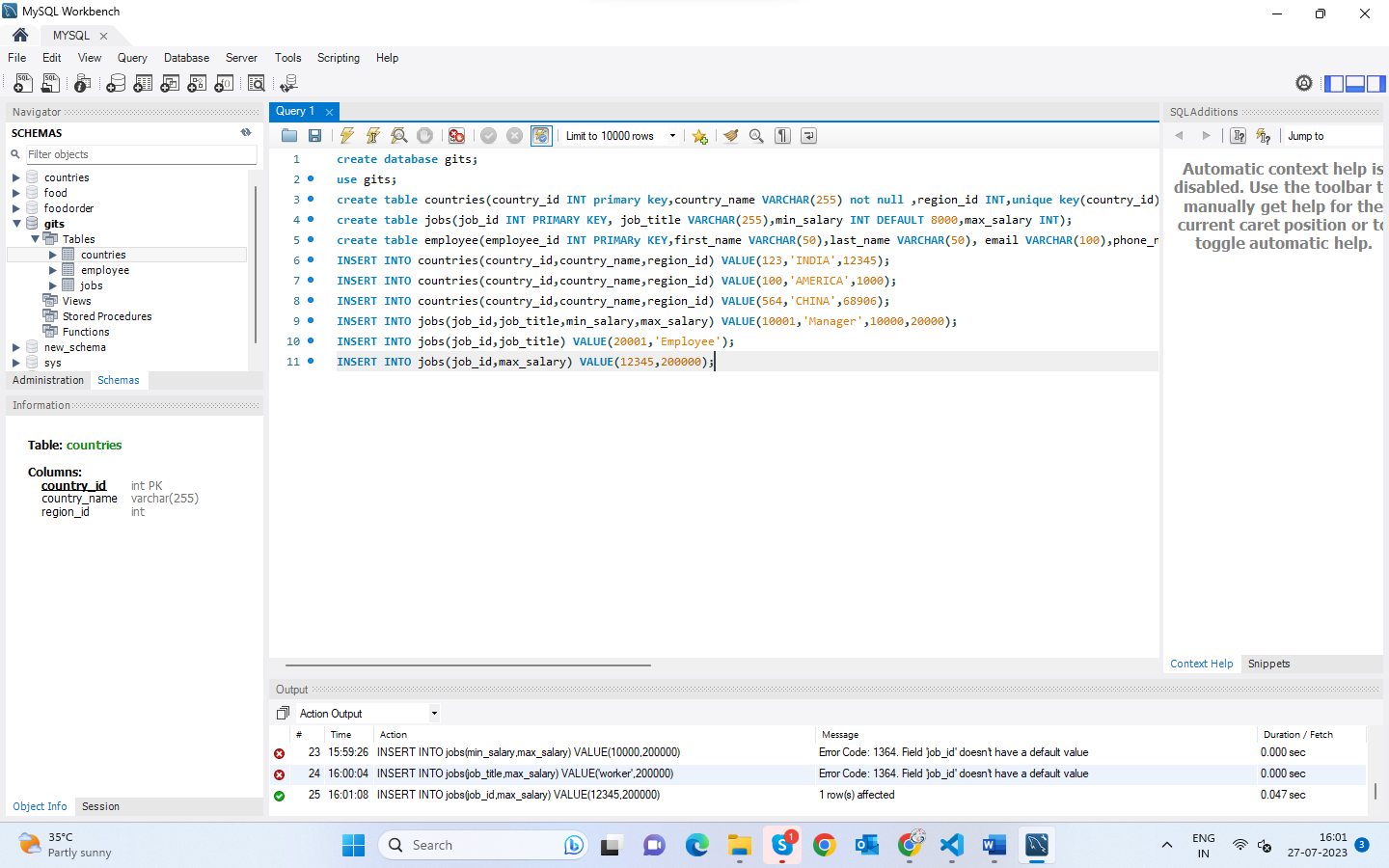


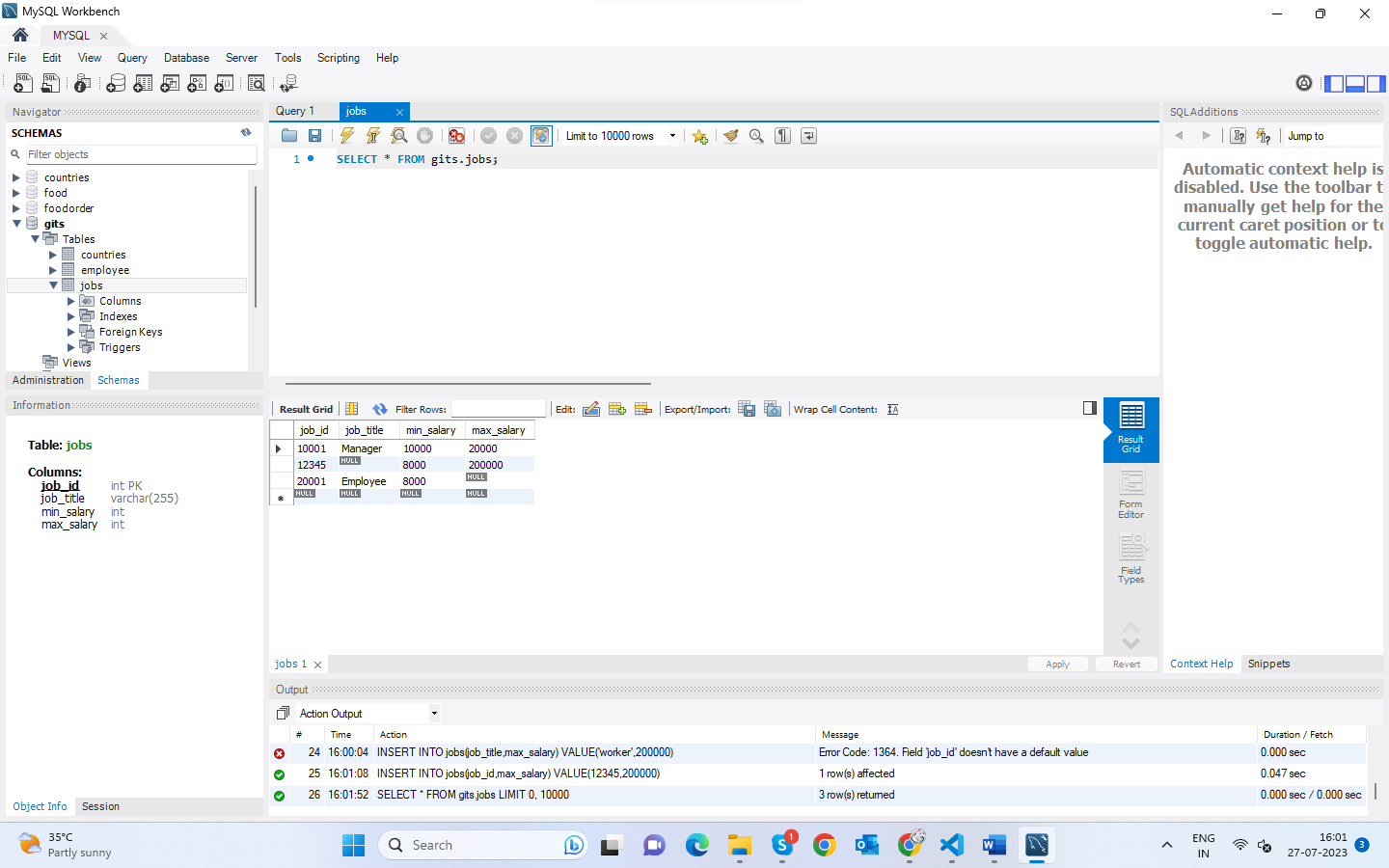
5. Write a SQL statement to insert a record with your own value into the table countries against each column.



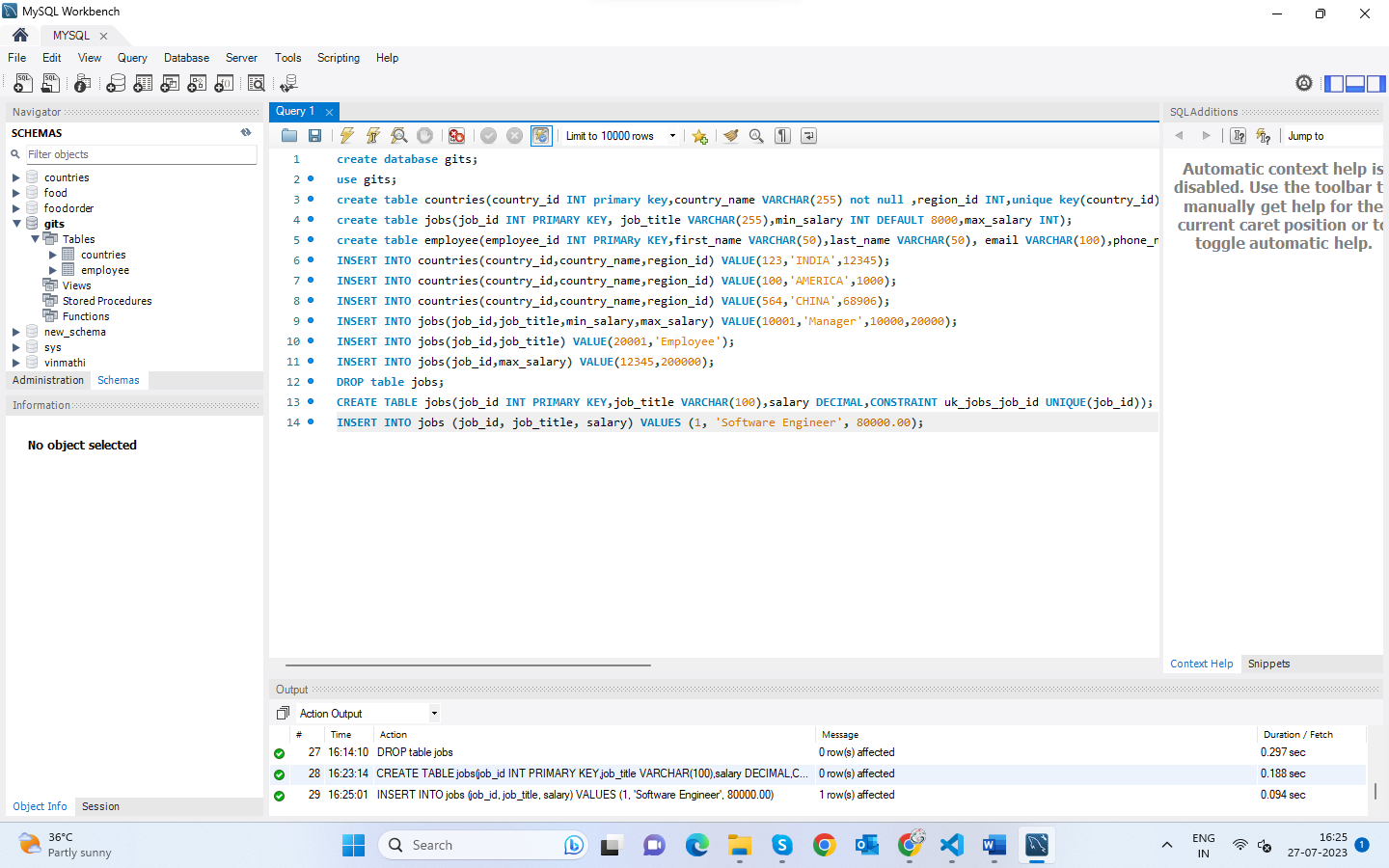


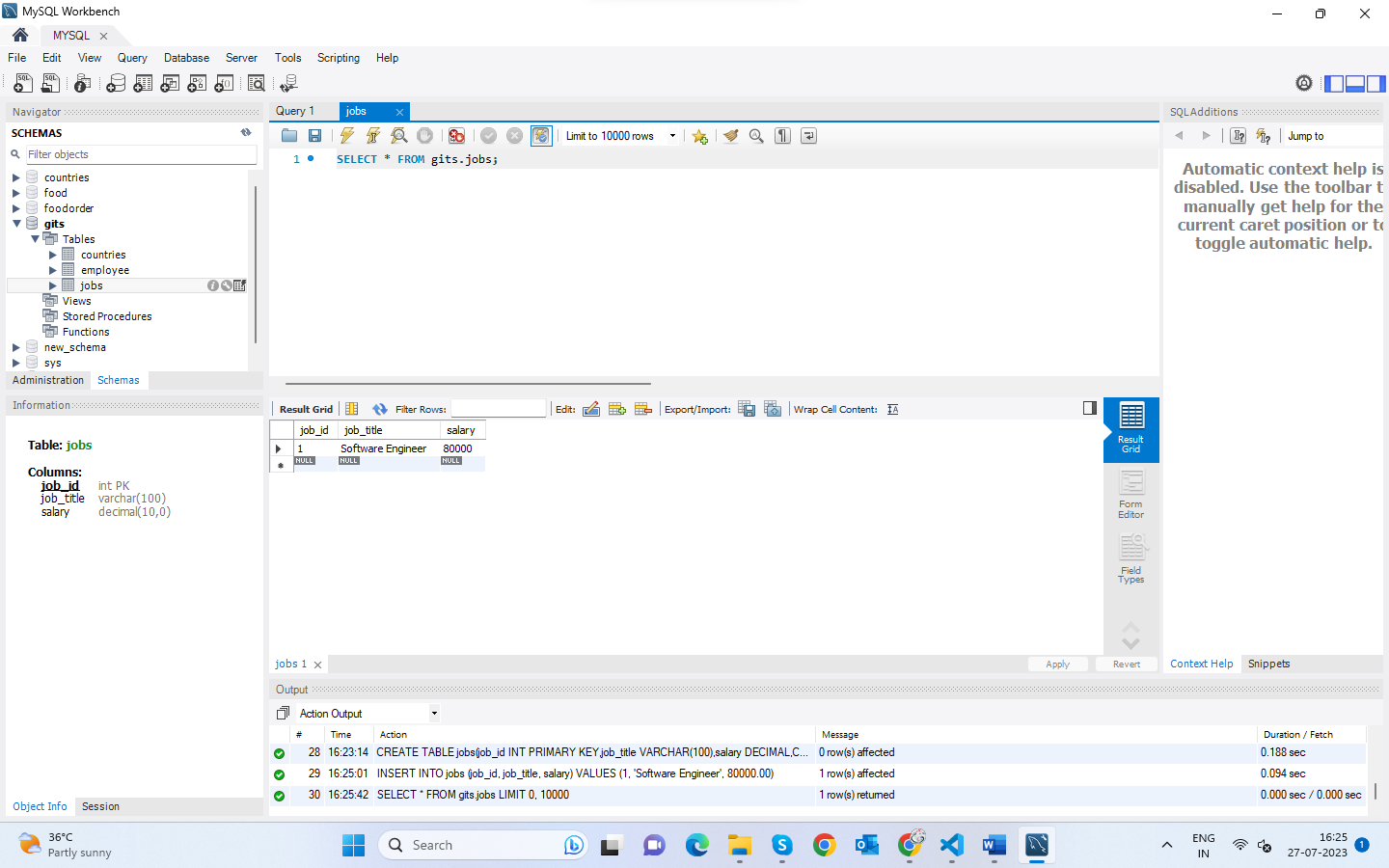
6. Write a SQL statement to insert a record with your own value into the table jobs against each column.



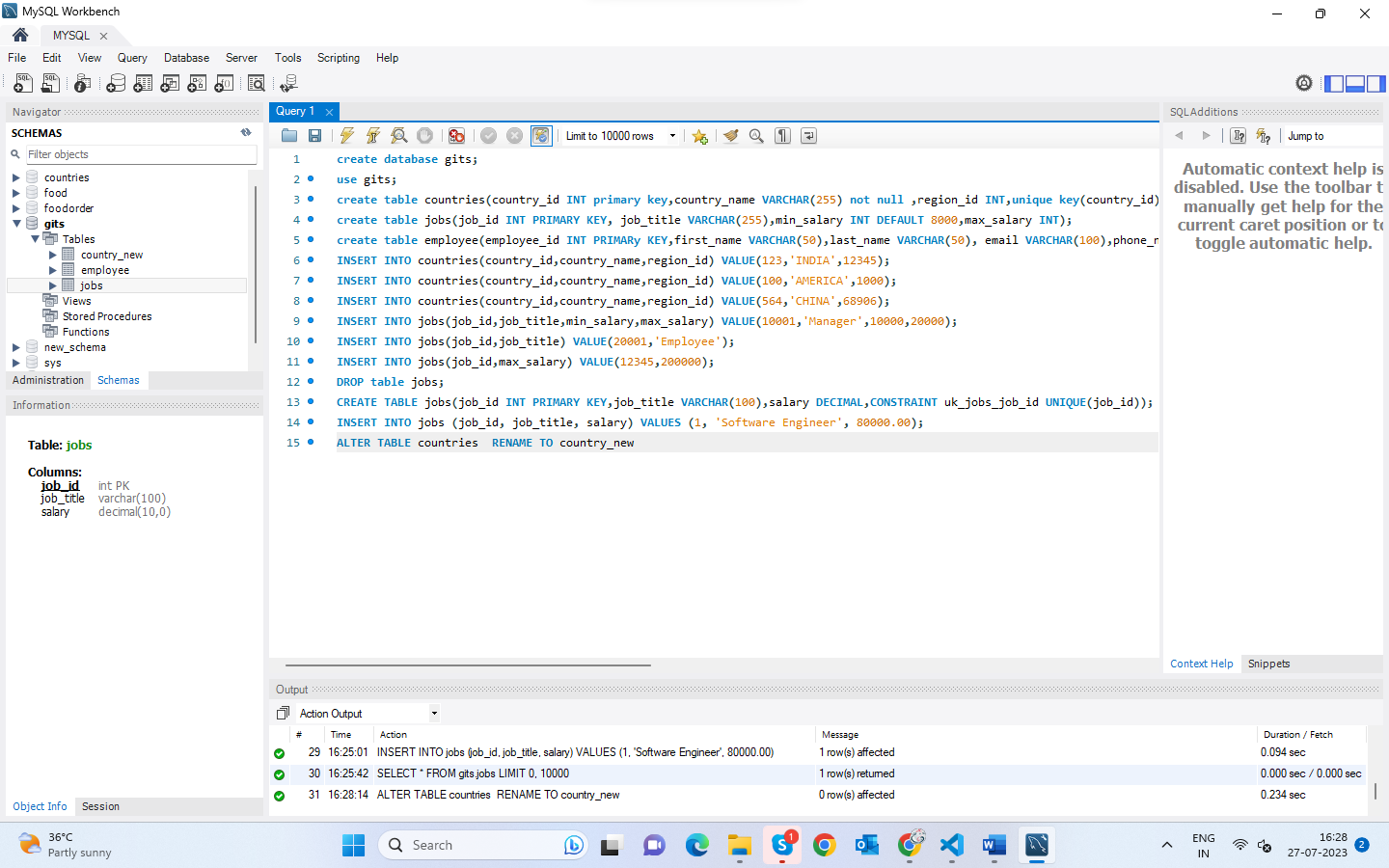


7. Write a SQL statement to insert one row in the jobs table to ensure that no duplicate value will be entered in the job\_id column.

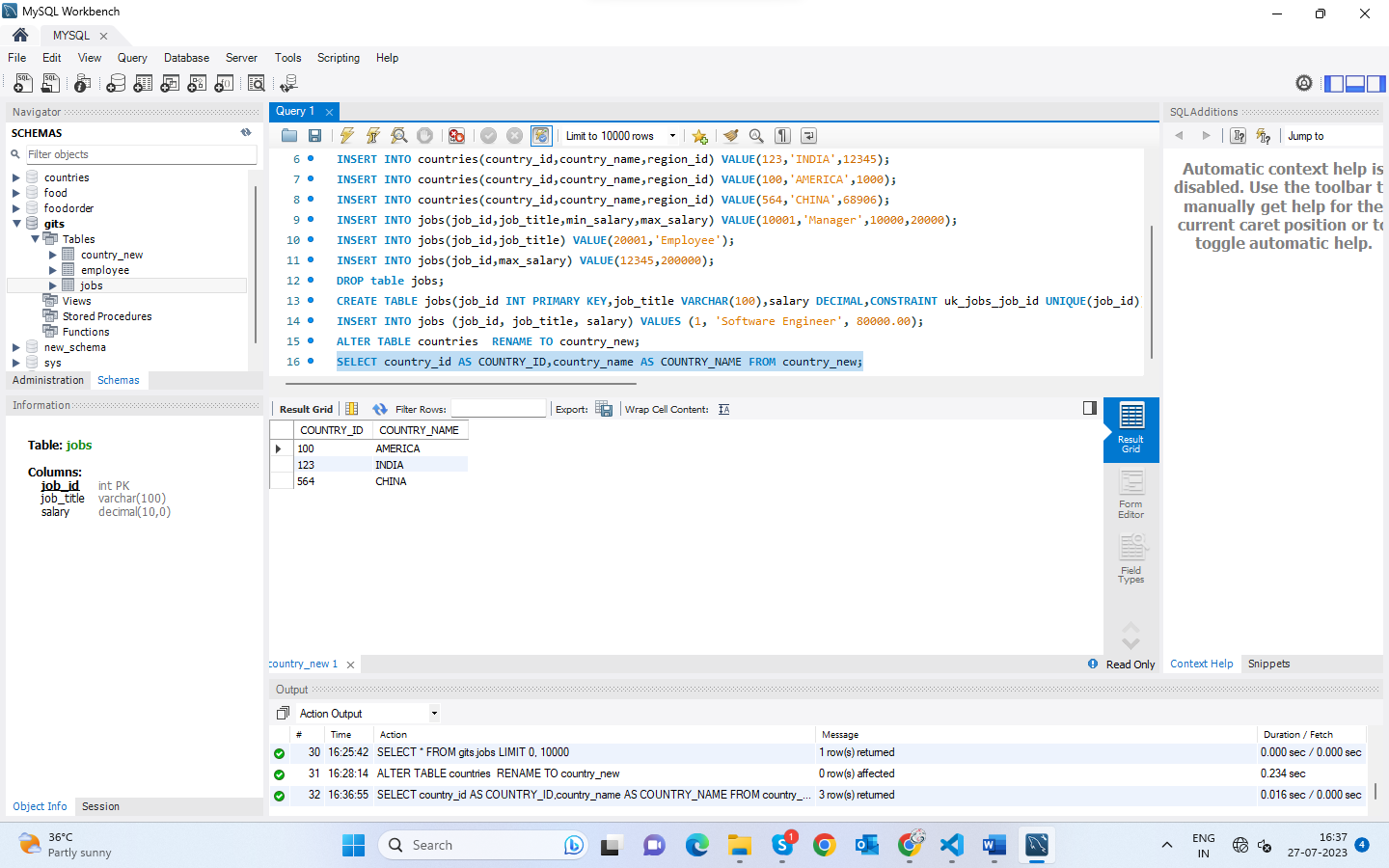




8.Write a SQL statement to rename the table countries to country\_new.



9.Write a query to display the names (country\_id, country\_name) using alias name “Country ID", "Country Name"



10.Write a query to get all country details from the countries table order by country\_name, descending.