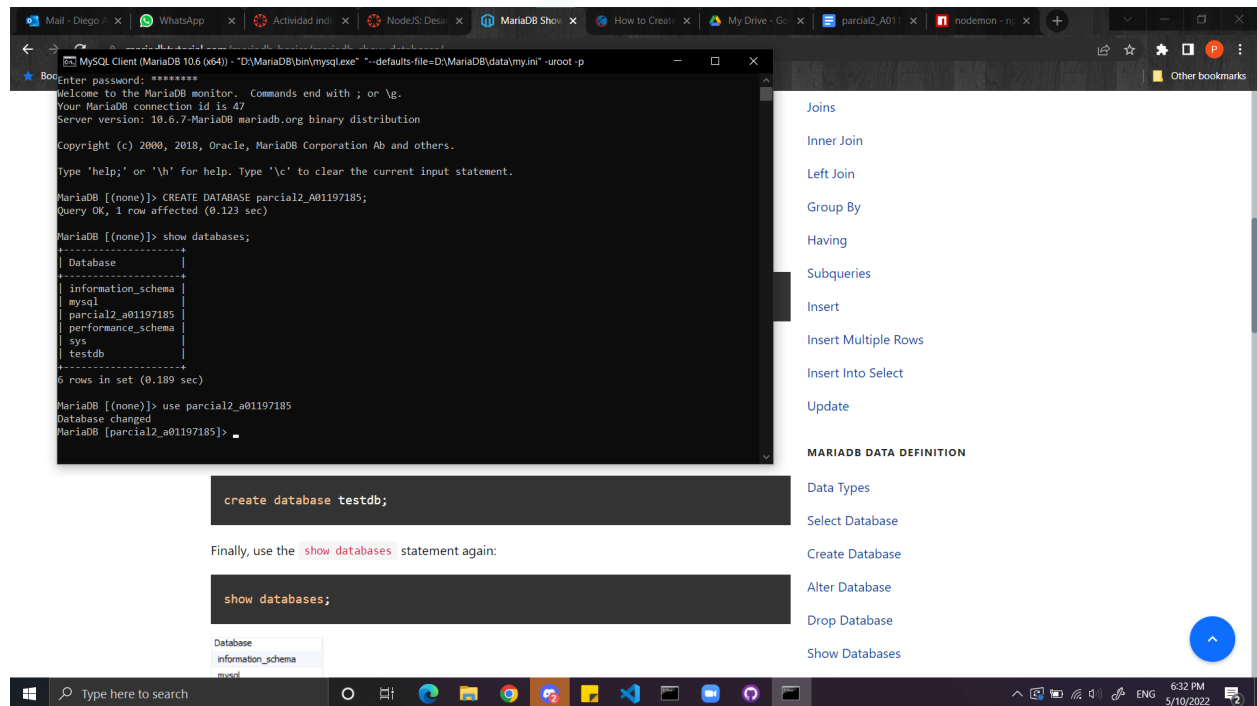


Diego Alejandro Rodríguez A01197185

Creación de DB y Tabla



The screenshot shows a MySQL Client terminal window with the following commands and output:

```
MySQL Client (MariaDB 10.6 (x64)) - "D:\MariaDB\bin\mysql.exe" --defaults-file=D:\MariaDB\data\my.ini -uroot -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 47
Server version: 10.6.7-MariaDB mariadb.org binary distribution
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> CREATE DATABASE parcial2_A01197185;
Query OK, 1 row affected (0.123 sec)

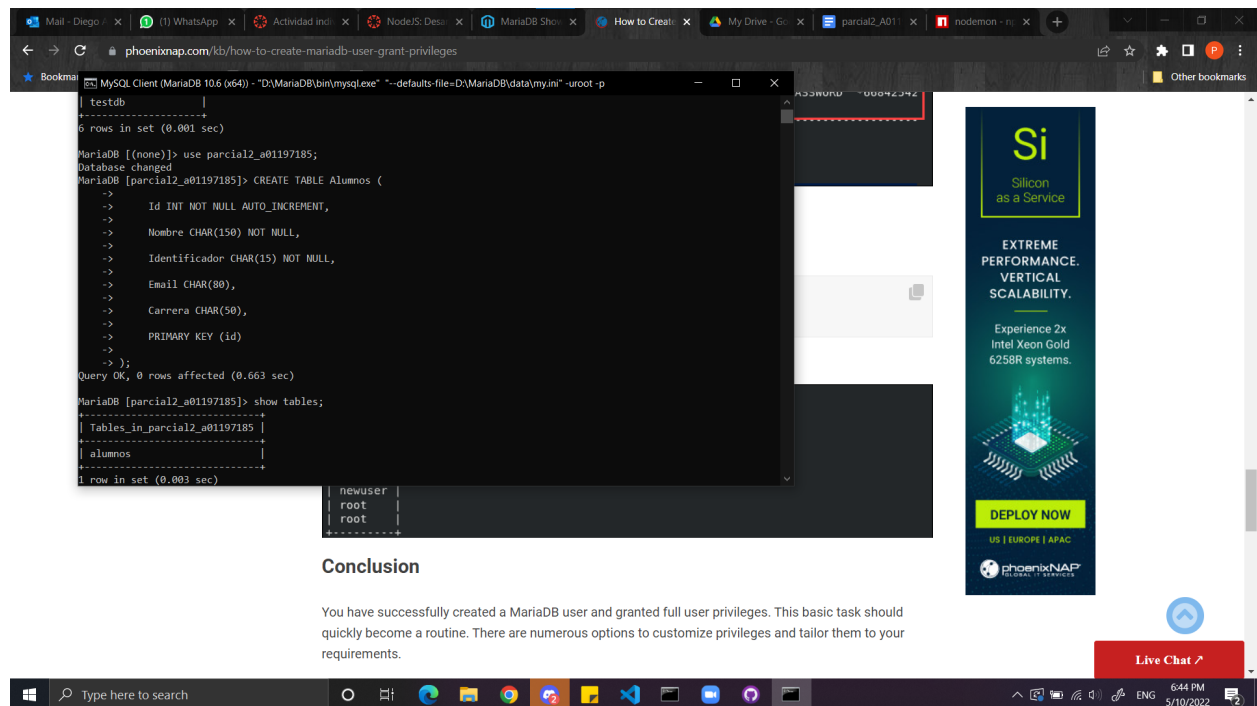
MariaDB [(none)]> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| parcial2_a01197185 |
| performance_schema |
| sys |
| testdb |
+-----+
6 rows in set (0.189 sec)

MariaDB [(none)]> use parcial2_a01197185;
Database changed
MariaDB [parcial2_a01197185]>
```

Below the terminal window, the command `create database testdb;` is shown in a code block. Below that, the text "Finally, use the `show databases` statement again:" is displayed. Below this text, the command `show databases;` is shown in a code block. To the right of the code blocks, a table titled "Database" is shown with the following content:

Database
information_schema
mysql

On the right side of the screenshot, a sidebar menu is visible with the following items: Joins, Inner Join, Left Join, Group By, Having, Subqueries, Insert, Insert Multiple Rows, Insert Into Select, Update, MARIADB DATA DEFINITION, Data Types, Select Database, Create Database, Alter Database, Drop Database, and Show Databases.



The screenshot shows a MySQL Client terminal window with the following commands and output:

```
MySQL Client (MariaDB 10.6 (x64)) - "D:\MariaDB\bin\mysql.exe" --defaults-file=D:\MariaDB\data\my.ini -uroot -p
Enter password:
Welcome to the MariaDB monitor.  Commands end with ; or \g.
Your MariaDB connection id is 47
Server version: 10.6.7-MariaDB mariadb.org binary distribution
Copyright (c) 2000, 2018, Oracle, MariaDB Corporation Ab and others.
Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

MariaDB [(none)]> use parcial2_a01197185;
Database changed
MariaDB [parcial2_a01197185]> CREATE TABLE Alumnos (
  Id INT NOT NULL AUTO_INCREMENT,
  Nombre CHAR(150) NOT NULL,
  Identificador CHAR(15) NOT NULL,
  Email CHAR(80),
  Carrera CHAR(50),
  PRIMARY KEY (id)
);
Query OK, 0 rows affected (0.663 sec)

MariaDB [parcial2_a01197185]> show tables;
+-----+
| Tables_in_parcial2_a01197185 |
+-----+
| alumnos |
+-----+
1 row in set (0.003 sec)
```

Below the terminal window, a table titled "newuser" is shown with the following content:

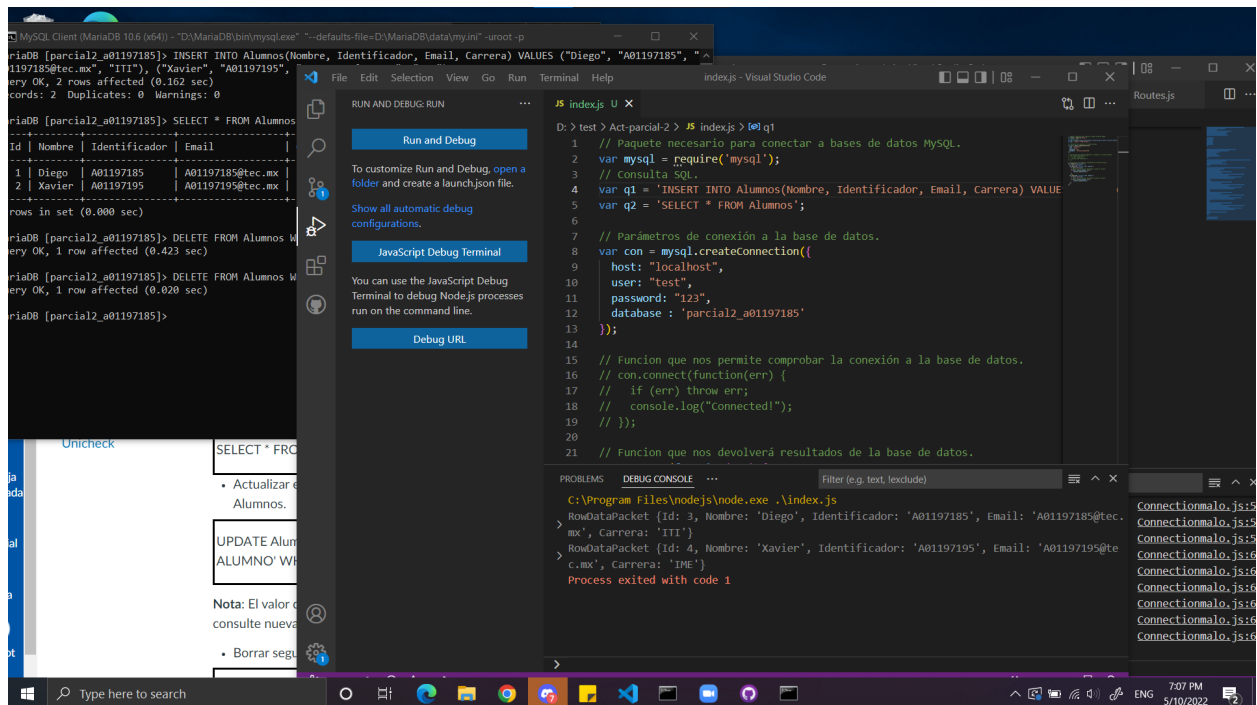
newuser
root
root

On the right side of the screenshot, a sidebar menu is visible with the following items: Joins, Inner Join, Left Join, Group By, Having, Subqueries, Insert, Insert Multiple Rows, Insert Into Select, Update, MARIADB DATA DEFINITION, Data Types, Select Database, Create Database, Alter Database, Drop Database, and Show Databases.

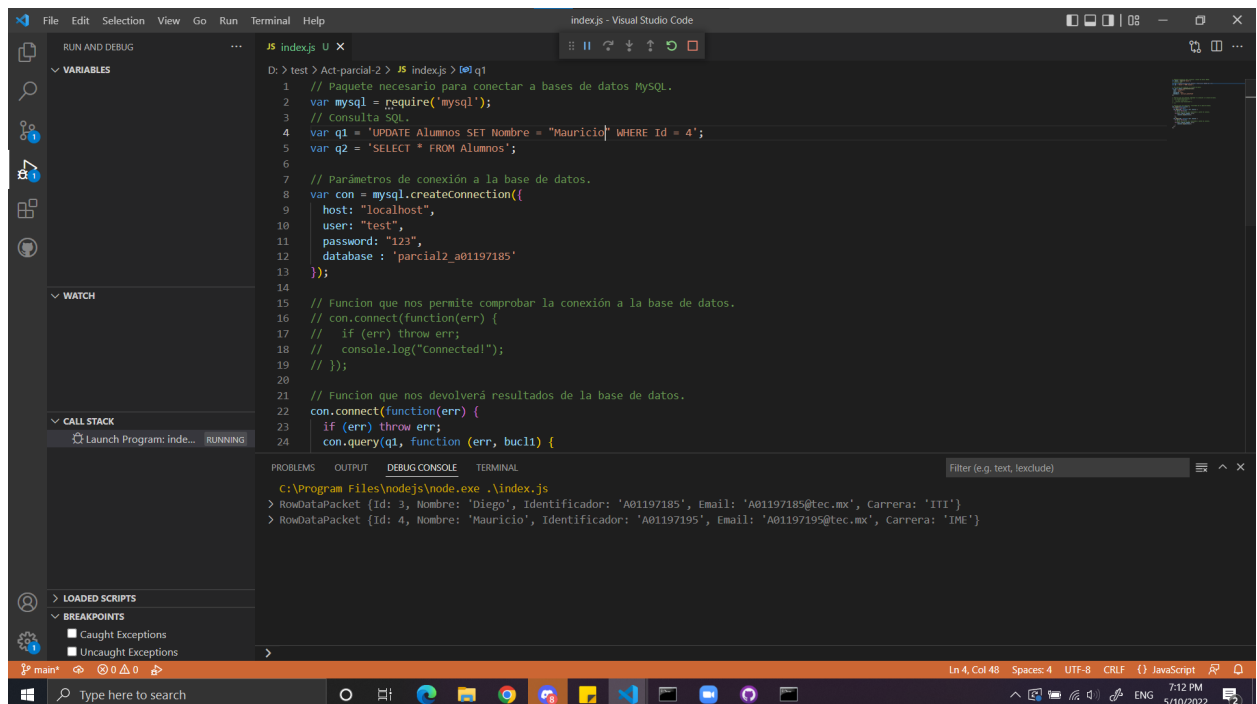
Conclusion

You have successfully created a MariaDB user and granted full user privileges. This basic task should quickly become a routine. There are numerous options to customize privileges and tailor them to your requirements.

Conexión a DB, INSERT y SELECT



UPDATE



DELETE

