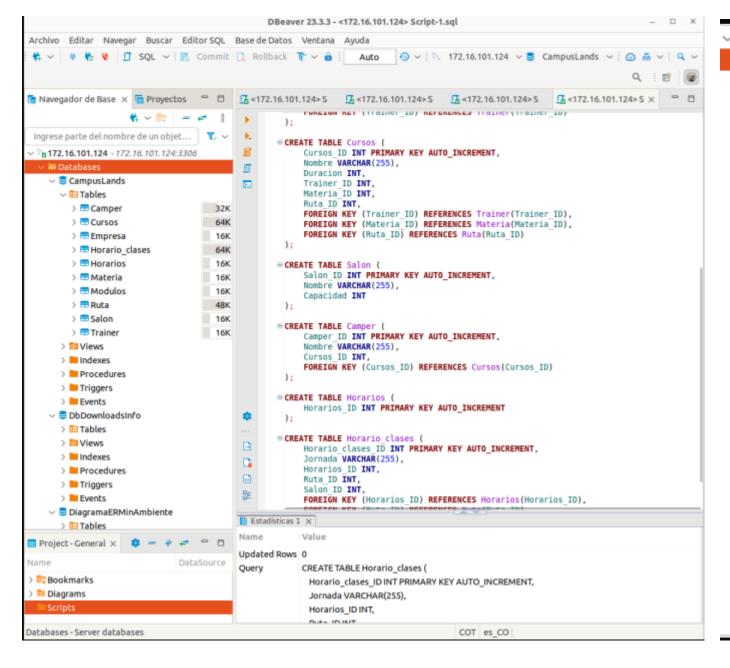Mariana Cifuentes Ramírez

```
p4student@p4student:~$ sudo mysql -p
Enter password:
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 24
Server version: 8.0.36-2ubuntu3 (Ubuntu)

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affiliates. Other names may be trademarks of their respective
owners.

Type 'help;' or '\h' for help. Type '\c' to clear the current input statement.

mysql> show database;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds to your MySQL server version for the right syntax to use near 'database' at line 1
mysql> show databases;
+--------------------+
| Database           |
+--------------------+
| CampusLands        |
| DbDownloadsInfo    |
| information_schema |
| mysql              |
| performance_schema |
| sys                |
+--------------------+
6 rows in set (0.00 sec)

mysql> SHOW DATABASES;
+-----------------------+
| Database              |
+-----------------------+
| CampusLands           |
| DbDownloadsInfo       |
| DiagramaERMinAmbiente |
| MyGuitarShop          |
| information_schema    |
| mysql                 |
| performance_schema    |
| sys                   |
+-----------------------+
8 rows in set (0.00 sec)

mysql>
```

Mariana Cifuentes Ramírez

DBeaver 23.3.3 - <172.16.101.124> Script-1.sql

Archivo Editar Navegar Buscar Editor SQL Base de Datos Ventana Ayuda

SQL Commit Rollback Auto 172.16.101.124 CampusLands

Navegador de Base × Proyectos

Ingrese parte del nombre de un objet...

172.16.101.124 - 172.16.101.124:3306
  Databases
    CampusLands
      Tables
        Camper   32K
        Cursos   64K
        Empresa   16K
        Horario_clases 64K
        Horarios   16K
        Materia   16K
        Modulos   16K
        Ruta   48K
        Salon   16K
        Trainer   16K
      Views
      Indexes
      Procedures
      Triggers
      Events
    DbDownloadsInfo
      Tables
      Views
      Indexes
      Procedures
      Triggers
      Events
    DiagramaERMinAmbiente
      Tables

<172.16.101.124> S   <172.16.101.124> S   <172.16.101.124> S   <172.16.101.124> S ×

```sql
    FOREIGN KEY (Trainer_ID) REFERENCES Trainer(Trainer_ID)
);

CREATE TABLE Cursos (
    Cursos_ID INT PRIMARY KEY AUTO_INCREMENT,
    Nombre VARCHAR(255),
    Duracion INT,
    Trainer_ID INT,
    Materia_ID INT,
    Ruta_ID INT,
    FOREIGN KEY (Trainer_ID) REFERENCES Trainer(Trainer_ID),
    FOREIGN KEY (Materia_ID) REFERENCES Materia(Materia_ID),
    FOREIGN KEY (Ruta_ID) REFERENCES Ruta(Ruta_ID)
);

CREATE TABLE Salon (
    Salon_ID INT PRIMARY KEY AUTO_INCREMENT,
    Nombre VARCHAR(255),
    Capacidad INT
);

CREATE TABLE Camper (
    Camper_ID INT PRIMARY KEY AUTO_INCREMENT,
    Nombre VARCHAR(255),
    Cursos_ID INT,
    FOREIGN KEY (Cursos_ID) REFERENCES Cursos(Cursos_ID)
);

CREATE TABLE Horarios (
    Horarios_ID INT PRIMARY KEY AUTO_INCREMENT
);

CREATE TABLE Horario_clases (
    Horario_clases_ID INT PRIMARY KEY AUTO_INCREMENT,
    Jornada VARCHAR(255),
    Horarios_ID INT,
    Ruta_ID INT,
    Salon_ID INT,
    FOREIGN KEY (Horarios_ID) REFERENCES Horarios(Horarios_ID),
```

Estadísticas 1 ×

Name   Value
Updated Rows 0
Query   CREATE TABLE Horario_clases (
                  Horario_clases_ID INT PRIMARY KEY AUTO_INCREMENT,
                  Jornada VARCHAR(255),
                  Horarios_ID INT,
                  Ruta_ID INT

Project - General ×

Name   DataSource
  Bookmarks
  Diagrams
  Scripts

Databases - Server databases   COT es_CO

172.16.101.124 - 172.16.101.124:3306
  Databases
    CampusLands
    DbDownloadsInfo
      Tables
        Download   16K
        Downloads   64K
        Product   16K
        User   32K
      Views
      Indexes
      Procedures
      Triggers
      Events
    DiagramaERMinAmbiente
      Tables
        Alojamiento   32K
        Departamento   16K
        EntidadResponsable   32K
        EntradaParque   32K
        EspecialidadConservacion   16K
        Especie   32K
        InventarioEspecie   48K
        InvestigadorEspecieProyect 48K
        ParqueNatural   48K
        Personal   32K
        ProyectoInvestigacion   16K
        ReservaAlojamiento   32K

Mariana Cifuentes Ramírez

> ⊞ EspecialidadConservacion   16K
> ⊞ Especie   32K
> ⊞ InventarioEspecie   48K
> ⊞ InvestigadorEspecieProyect   48K
> ⊞ ParqueNatural   48K
> ⊞ Personal   32K
> ⊞ ProyectoInvestigacion   16K
> ⊞ ReservaAlojamiento   32K
> ⊞ Vehiculo   16K
> ⊞ Visitante   16K
> ⊞ Área   32K
> 👁 Views
> 📁 Indexes
> 📁 Procedures
> 📁 Triggers
> 📁 Events
🗄 MyGuitarShop
  ⊞ Tables
    > ⊞ Addresses   32K
    > ⊞ Administrators   16K
    > ⊞ Categories   32K
    > ⊞ Customers   32K
    > ⊞ OrderItems   48K
    > ⊞ Orders   32K
    > ⊞ Products   48K
  > 👁 Views
  > 📁 Indexes