## **Guia Backup Knowledge**

Lina Toro

Danna Perez

Santiago Ordoñez

Juan Culma

Myriam Rocio Malpica

3147235

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Centro de Gestión de Mercados, Logística y

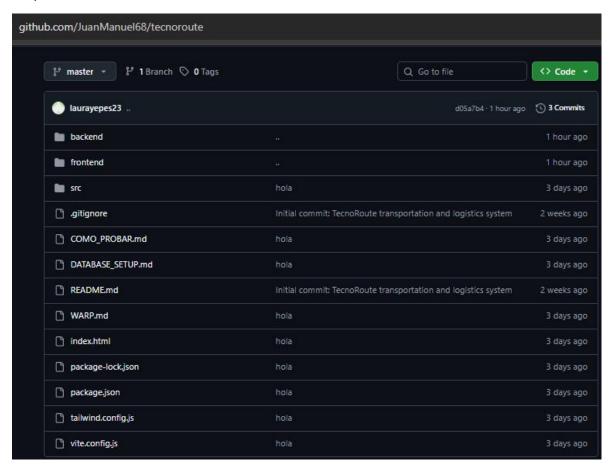
Tecnologías de la Información

Bogotá D.C

```
Aprendiz@DESKTOP-03M2KI4 MINGW64 ~
$ mysql -u root -p
Enter password:
Welcome to the MySQL monitor. Commands end with ; or \g.
Your MySQL connection id is 10
Server version: 5.5.5-10.4.32-MariaDB mariadb.org binary distribution
Copyright (c) 2000, 2024, Oracle and/or its affiliates.
Oracle is a registered trademark of Oracle Corporation and/or its
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> CREATE DATABASE tienda;
Query OK, 1 row affected (0.00 sec)
mysql> USE tienda;
Database changed
mysql> CREATE TABLE productos (
            id INT AUTO_INCREMENT PRIMARY KEY,
    ->
            nombre VARCHAR(100) NOT NULL,
            precio DECIMAL(10,2) NOT NULL,
    ->
            stock INT NOT NULL
    -> );
Query OK, 0 rows affected (0.02 sec)
mysql> INSERT INTO productos (nombre, precio, stock) VALUES
-> ('Camisa', 25.99, 50),
-> ('Pantalón', 39.99, 30),
-> ('Zapatos', 59.90, 20);
Query OK, 3 rows affected (0.00 sec)
Records: 3 Duplicates: 0 Warnings: 0
mysql> SELECT * FROM productos;
  id | nombre
                  | precio | stock |
   1
                     25.99
                                  50
        Camisa
   2
        Pantalón
                     39.99
                                  30
                     59.90
   3
        Zapatos
                                  20
3 rows in set (0.00 sec)
mysql>
```

```
mysql> mysqldump -u root -p tienda | gzip > tienda_backup.sql.gz
-> gunzip < tienda_backup.sql.gz | mysql -u root -p tienda_prueba
-> exit;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds
to your MariaDB server version for the right syntax to use near 'mysqldump -u root -p tienda
  gzip > tienda_backup.sql.gz
gunzip < tienda_back...' at line 1
mysql> gunzip < tienda_backup.sql.gz | mysql -u root -p tienda_prueba
-> gunzip < tienda_backup.sql.gz | mysql -u root -p tienda_prueba
     -> pwd
-> exit;
ERROR 1064 (42000): You have an error in your SQL syntax; check the manual that corresponds
to your MariaDB server version for the right syntax to use near 'gunzip < tienda_backup.sql.
gz | mysql -u root -p tienda_prueba
gunzip < tiend...' at line 1
mysql> pwd
        tienda_backup.sql.gz
                                                  C:\Usuarios\Aprendiz\Descargas
        Fecha de modificación: 18/09/2025 10:00 a.m.
        tienda_backup.sql
                                                                                             Fecha de modificación: 18/09/2025 9:23 a.m.
        C:\Usuarios\Aprendiz
                                                                                             Tamaño: 2,21 KB
                                                  Tipo: Archivo SQL
```

## Proyecto



```
Aprendiz@DESKTOP-03M2KI4 MINGW64 ~

$ git clone https://github.com/JuanManuel68/tecnoroute.git
Cloning into 'tecnoroute'...
remote: Enumerating objects: 151, done.
remote: Counting objects: 100% (151/151), done.
remote: Compressing objects: 100% (103/103), done.
remote: Total 151 (delta 42), reused 150 (delta 41), pack-reused 0 (from 0)
Receiving objects: 100% (151/151), 372.73 KiB | 97.00 KiB/s, done.
Resolving deltas: 100% (42/42), done.

Aprendiz@DESKTOP-03M2KI4 MINGW64 ~

$ cd tecnoroute

Aprendiz@DESKTOP-03M2KI4 MINGW64 ~/tecnoroute (master)
$ code .
```