

# MySQL

Decarga

<https://dev.mysql.com/downloads/>

## Ejemplo de instalación

### Choosing a Setup Type

Please select the Setup Type that suits your use case.

☐ **Developer Default**  
Installs all products needed for MySQL development purposes.

☐ **Server only**  
Installs only the MySQL Server product.


☐ **Client only**  
Installs only the MySQL Client products, without a server.

☐ **Full**  
Installs all included MySQL products and features.

☒ **Custom**  
Manually select the products that should be installed on the system.

Setup Type Description

Allows you to select exactly which products you would like to install. This also allows you to select server versions and architectures (dependent on your OS).



Filter:

Edit

Available Products:

- MySQL Servers
- Applications
- MySQL Connectors
- Documentation

Products To Be Installed:

- MySQL Server 8.0.31 - X64
- MySQL Workbench 8.0.31 - X64
- MySQL Shell 8.0.31 - X64
- MySQL Router 8.0.31 - X64
- Connector/Python 8.0.31 - X64
- MySQL Documentation 8.0.31 - X86

## Type and Networking

### Server Configuration Type

Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned to the MySQL Server instance.

Config Type:

### Connectivity

Use the following controls to select how you would like to connect to this server.


☒ TCP/IP

☒ Open Windows Firewall ports for network access

☐ Named Pipe

MySQL User Account

Please specify the user name, password, and database role


 User Name:   
 Host:   
 Role:   
 Authentication: ☒ MySQL

MySQL user credentials

Password:   
 Confirm Password:   
 Password strength: **Weak**

## Crear base de datos

Query 1 restaurante - Schema

 Name:   
 Rename Reference

Charset/Collation:

### Review the SQL Script to be Applied on the Database

Online DDL

Algorithm:  Lock Type:

```
1 CREATE SCHEMA `restaurante` ;
2
```

*\*Dar privilegios al usuario user\_db (parte opcional)*

## Django configuración

<https://docs.djangoproject.com/en/5.0/ref/settings/#databases>

Instalar librería

mysqlclient

Eliminar archivos de migraciones previas

Crear las nuevas migraciones

Verificar funcionamiento.

## Ingeniería en reversa

python .\manage.py inspectdb blog\_category > models2\_aux.py