

# Trabajo con logs

Creamos un usuario para la conexión del cliente:

The screenshot shows the MySQL Workbench interface. In the top-left 'Navigator' pane, the 'Users and Privileges' option under the 'MANAGEMENT' section is highlighted with a red rectangle. Below this, the 'Users and Privileges' configuration window is open for a 'Local instance MySQL80'. The window has a tabbed interface with 'Login' selected. On the left, a 'User Accounts' table lists existing users. On the right, a form allows creating or editing a user account. The 'Add Account' button at the bottom left of the window is also highlighted with a red rectangle.

**MANAGEMENT**

- Server Status
- Client Connections
- Users and Privileges**
- Status and System Variables
- Data Export
- Data Import/Restore

**INSTANCE**

- Startup / Shutdown
- Server Logs
- Options File

**PERFORMANCE**

- Dashboard
- Performance Reports
- Performance Schema Setup

Local instance MySQL80  
**Users and Privileges**

User Accounts

User	From Host
mysql.infoschema	localhost
mysql.session	localhost
mysql.sys	localhost
root	localhost

Select an account to edit or click [Add Account] to create a new one

Login Account Limits Administrative Roles Schema Privileges

Login Name:  You may create multiple accounts to connect from different hosts.

Authentication Type: **Standard** For the standard password and/o select 'Standard'.

Limit to Hosts Matching:  % and \_ wildcards may be used

Password:  Type a password to reset it.

Consider using a password with 8 or more characters with mixed case letters, numbers and punctuation marks.

Confirm Password:  Enter password again to confirm.

Expire Password

Authentication String:  Authentication string specifies...

**Add Account** Delete Refresh Revert Apply

## Details for account jenny@%

Login

Account Limits

Administrative Roles

Schema Privileges

Login Name: jenny

You may create multiple accounts to connect from different hosts.

Authentication Type: Standard

For the standard password and/o select 'Standard'.

Limit to Hosts Matching: %

% and \_ wildcards may be used

Password: \*\*\*\*\*

Type a password to reset it.

Medium strength password.

Confirm Password: \*\*\*\*\*

Enter password again to confirm.

Expire Password

Revert

Apply



Local instance MySQL80  
Users and Privileges

User Accounts

User	From Host
jenny	%
mysql.infoschema	localhost
mysql.session	localhost
mysql.sys	localhost
root	localhost

Details for account jenny@%

Login Account Limits Administrative Roles Schema Privileges

Schema	Privileges
%	ALTER, ALTER ROUTINE, CREATE, CREATE ROUTINE, CREATE TEMPORARY TABLES, CREATE VIEW, DELETE, DROP, EVENT, EXECUTE, GRANT OPTION, IN...

Schema and Host fields may use % and \_ wildcards.  
The server will match specific entries before wildcarded ones.

The user 'jenny'@'%' will have the following access rights to any schema:

Object Rights

- ☒ SELECT
- ☒ INSERT
- ☒ UPDATE
- ☒ DELETE
- ☒ EXECUTE
- ☒ SHOW VIEW

DDL Rights

- ☒ CREATE
- ☒ ALTER
- ☒ REFERENCES
- ☒ INDEX
- ☒ CREATE VIEW
- ☒ CREATE ROUTINE
- ☒ ALTER ROUTINE
- ☒ EVENT
- ☒ DROP
- ☒ TRIGGER

Other Rights

- ☒ GRANT OPTION
- ☒ CREATE TEMPORARY TABLES
- ☒ LOCK TABLES

Revoke All Privileges

Delete Entry

Add Entry...

Creamos un archivo personalizado para el general log.

Cambiamos el nombre del archivo en my.ini, guardamos y reiniciamos el servicio MySQL80.

```
# General and Slow logging.
log-output=FILE

general-log=1

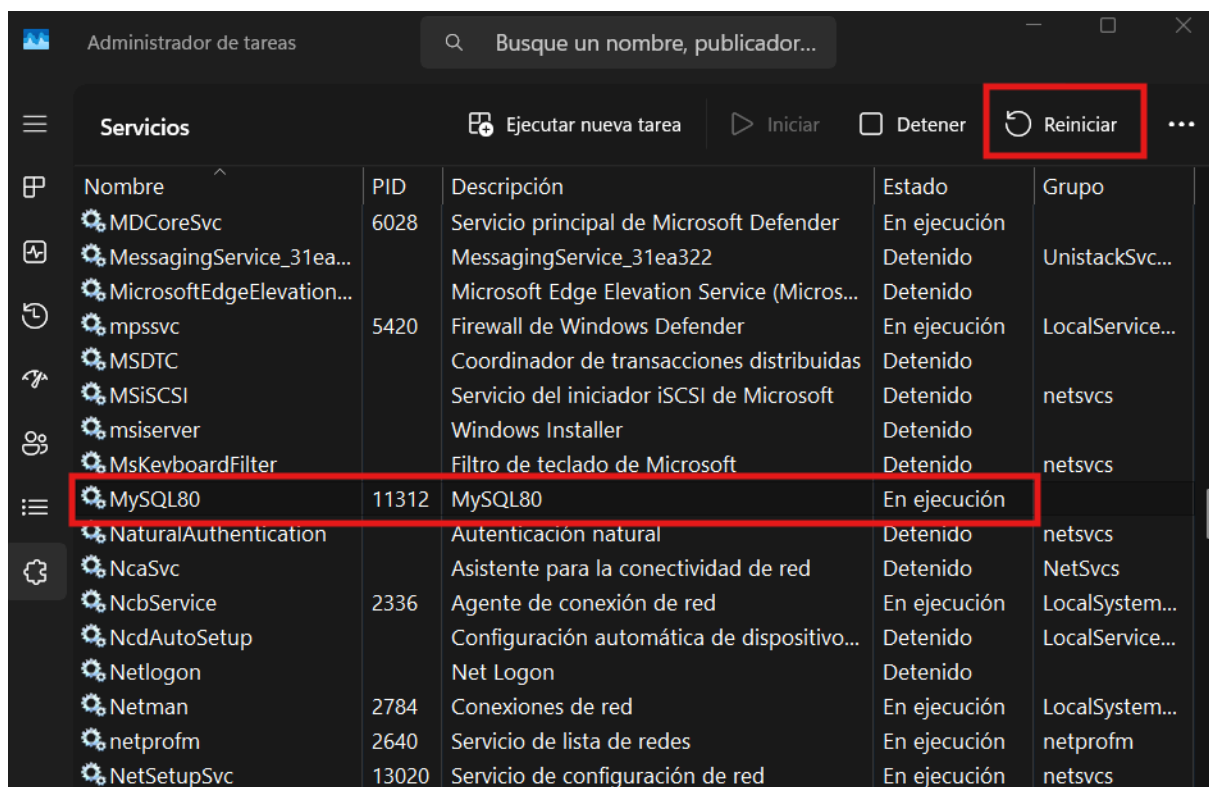
general_log_file="Log_General_VJ.log"


slow-query-log=1

slow_query_log_file="DESKTOP-CQGJP8J-slow.log"

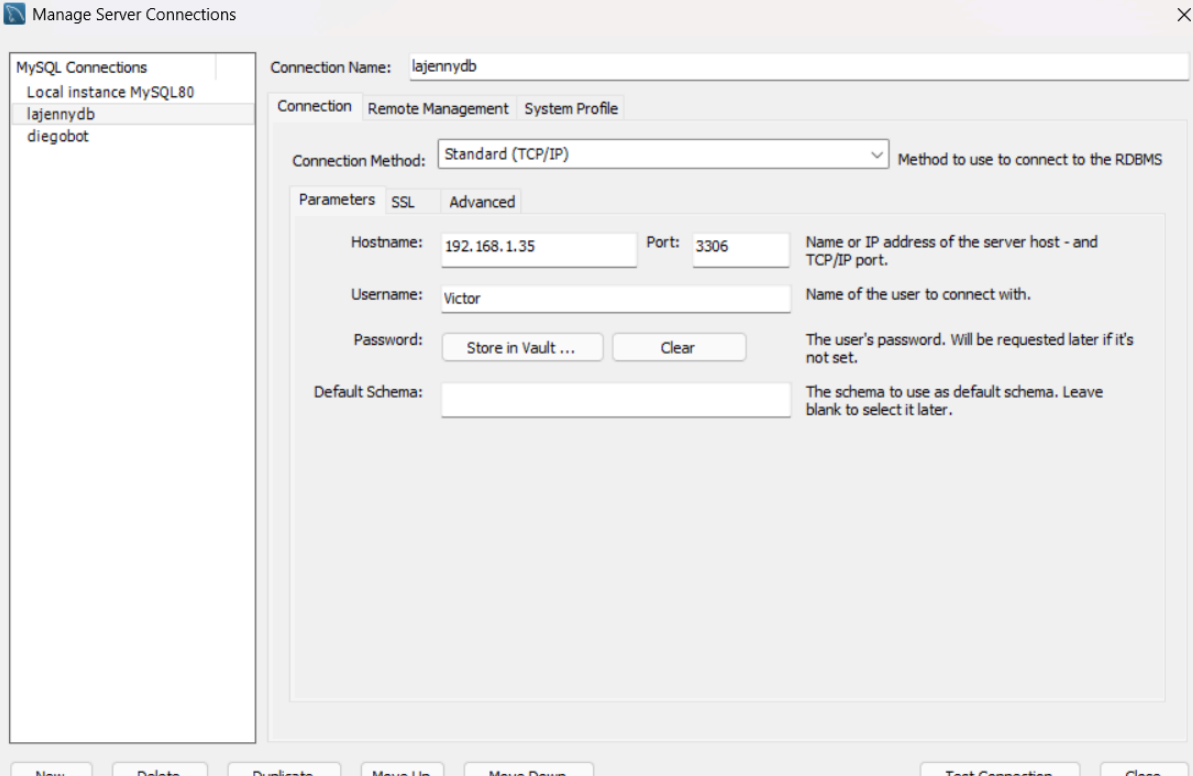
long_query_time=10

# Error Logging.
log-error="DESKTOP-CQGJP8J.err"
```



Nombre	Fecha de modificación	Tipo
 DESKTOP-CQGJP8J-bin.index	17/10/2025 13:27	Archivo
 DESKTOP-CQGJP8J-slow.log	15/10/2025 11:30	Docum
 ib_buffer_pool	17/10/2025 13:27	Archivo
 ibdata1	17/10/2025 13:27	Archivo
 ibtmp1	17/10/2025 13:27	Archivo
 LAPTOP-22.pid	17/10/2025 13:27	Archivo
 Log_General_VJ.log	17/10/2025 13:27	Docum
 mysql.ibd	17/10/2025 13:27	Archivo
 private_key.pem	26/09/2025 13:23	Archivo
 public_key.pem	26/09/2025 13:23	Archivo

Creamos una conexión con el servidor de nuestro compañero



Manage Server Connections

MySQL Connections

- Local instance MySQL80
- lajennydb
- diegobot

Connection Name: lajennydb

Connection Remote Management System Profile

Connection Method: Standard (TCP/IP) Method to use to connect to the RDBMS

Parameters SSL Advanced

Hostname: 192.168.1.35 Port: 3306 Name or IP address of the server host - and TCP/IP port.

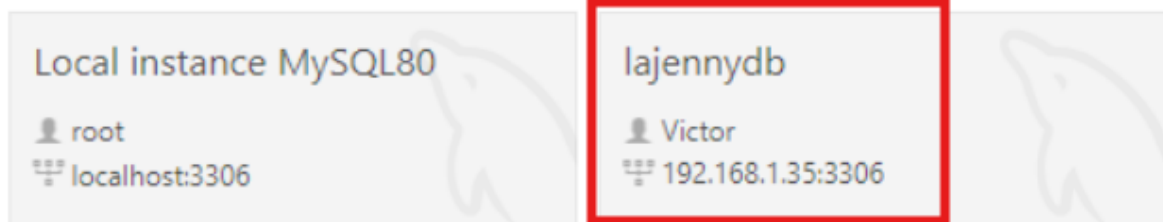
Username: Victor Name of the user to connect with.

Password: Store in Vault ... Clear The user's password. Will be requested later if it's not set.

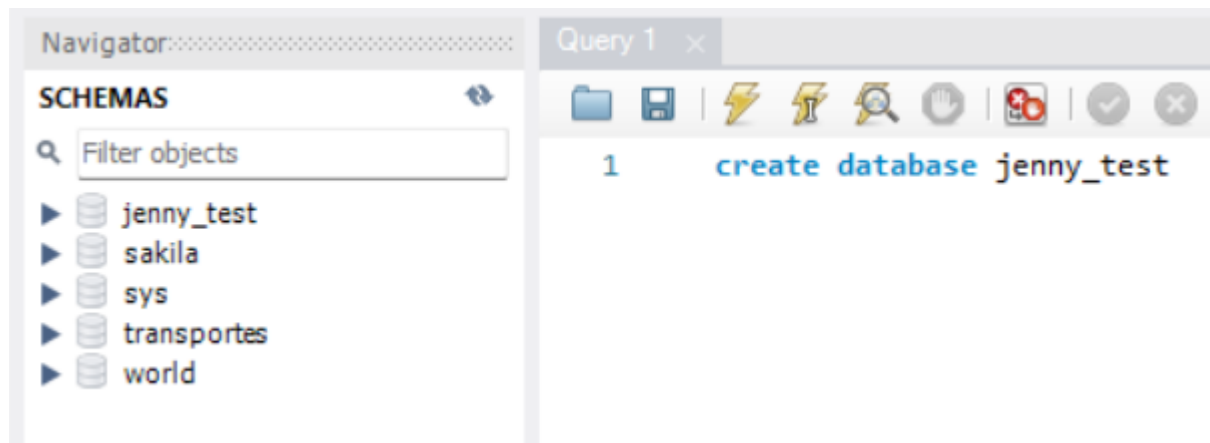
Default Schema: The schema to use as default schema. Leave blank to select it later.

New Delete Duplicate Move Up Move Down Test Connection Close

## MySQL Connections + 🔒



Una vez dentro creamos una base de datos, y nuestro compañero comprueba que se haya creado una entrada en el log.



Nuestro compañero va a hacer el mismo proceso, de esa manera podremos comprobar nuestro log y ver sus modificaciones. En este caso se ha creado una base de datos llamada 'victor\_prueba.log', el 17/10/25 a las 11:41.

