

# Como criar um novo schema (banco de dados) usando o MySQL Workbench

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# Welcome to MySQL Workbench

MySQL Workbench is the official graphical user interface (GUI) tool for MySQL. It allows you to design, create and browse your database schemas, work with database objects and insert data as well as design and run SQL queries to work with stored data. You can also migrate schemas and data from other database vendors to your MySQL database.

[Browse Documentation >](#)[Read the Blog >](#)[Discuss on the Forums >](#)

## MySQL Connections



### Local instance MySQL80

root  
localhost:3306



### Walter

walter  
127.0.0.1:3306

### HR CONN

wpcortes  
127.0.0.1:3306

### portari

portari\_user  
127.0.0.1:3306

### Writzel@PythonAnywhere

dbinha  
writzel@ssh.pythonanywhere.com

### (REMOTE) NBA

guest  
relational.fit.cvut.cz:3306

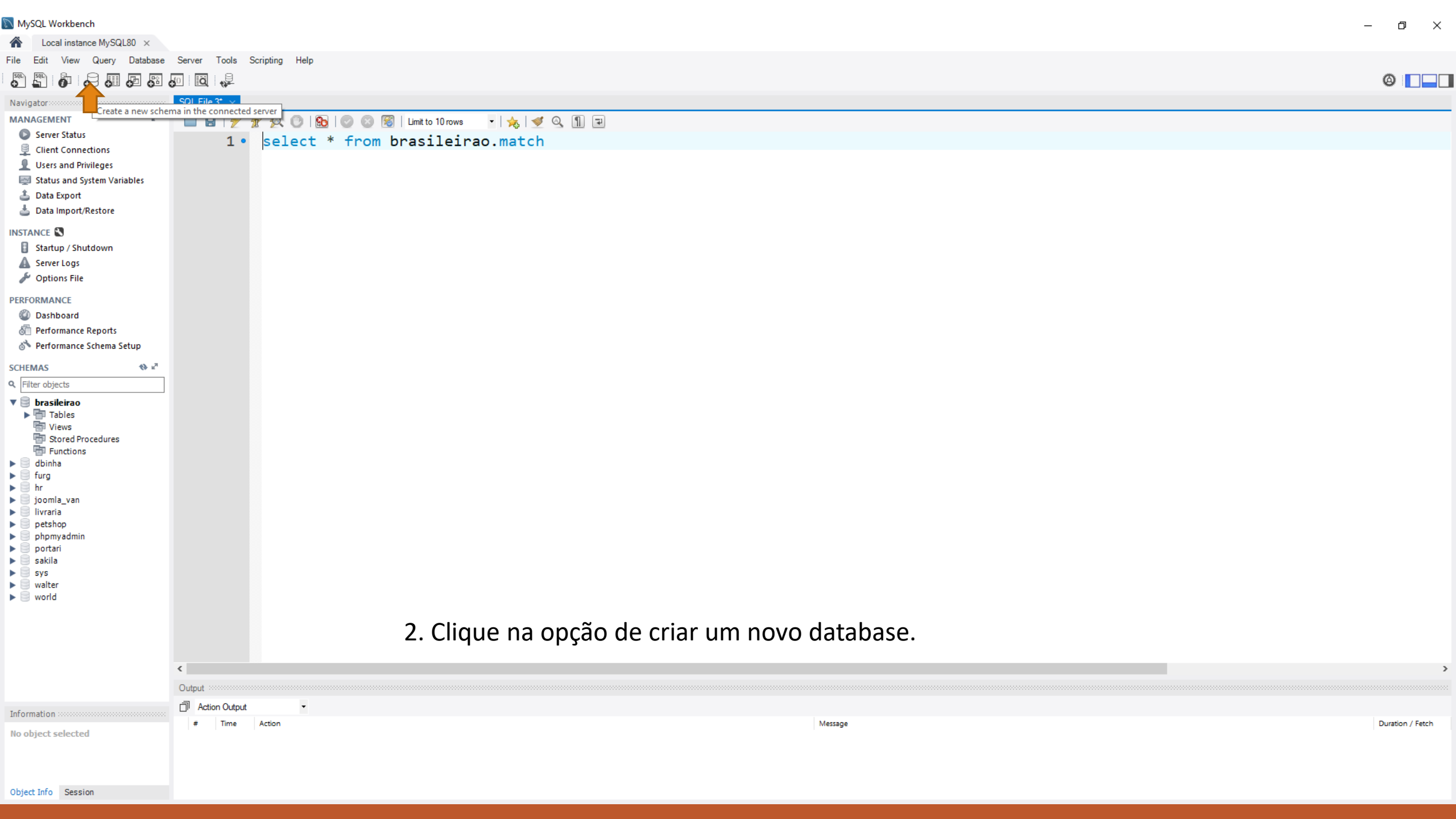
### joomla

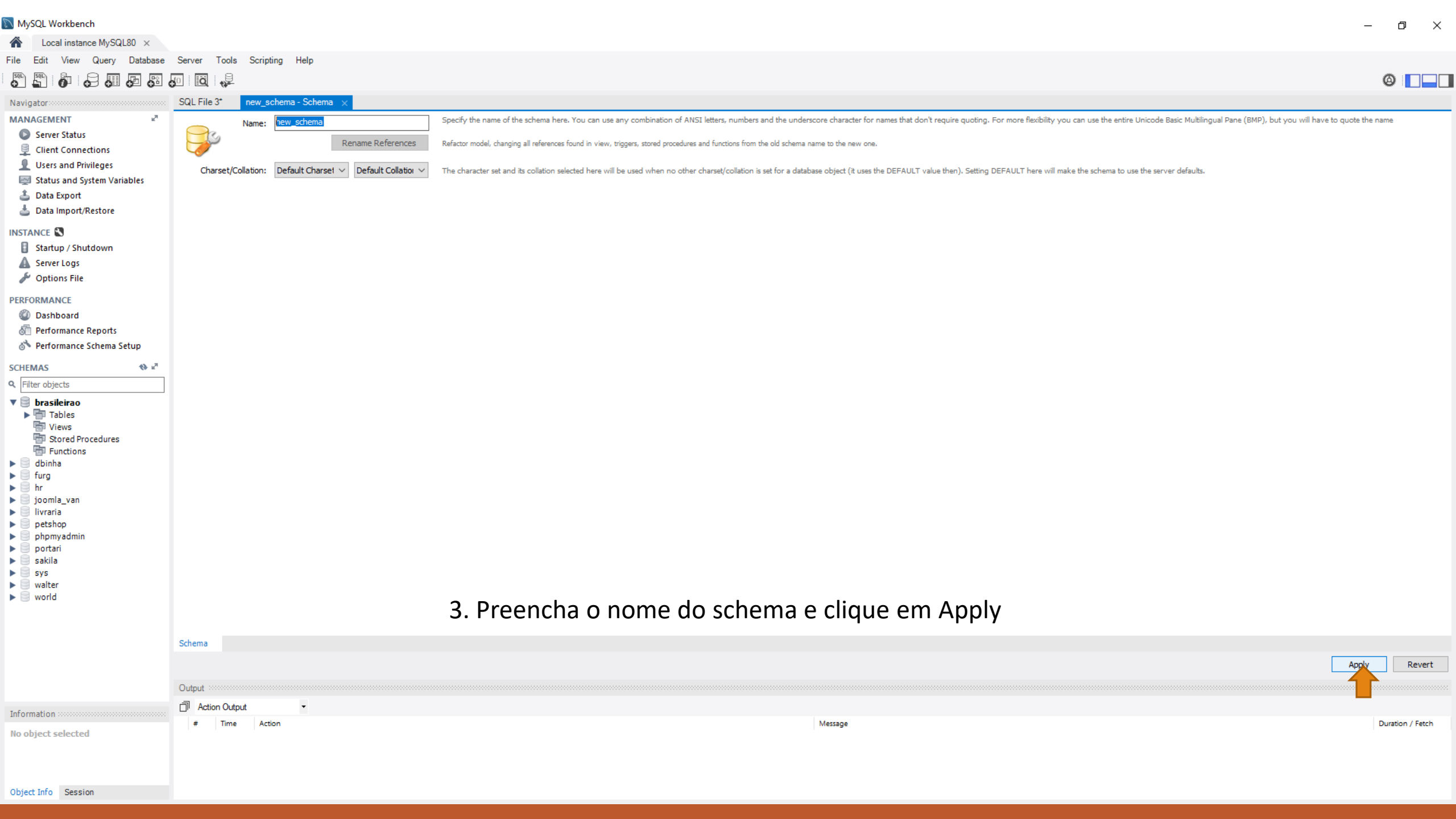
joomla  
localhost:3306

### Livraria

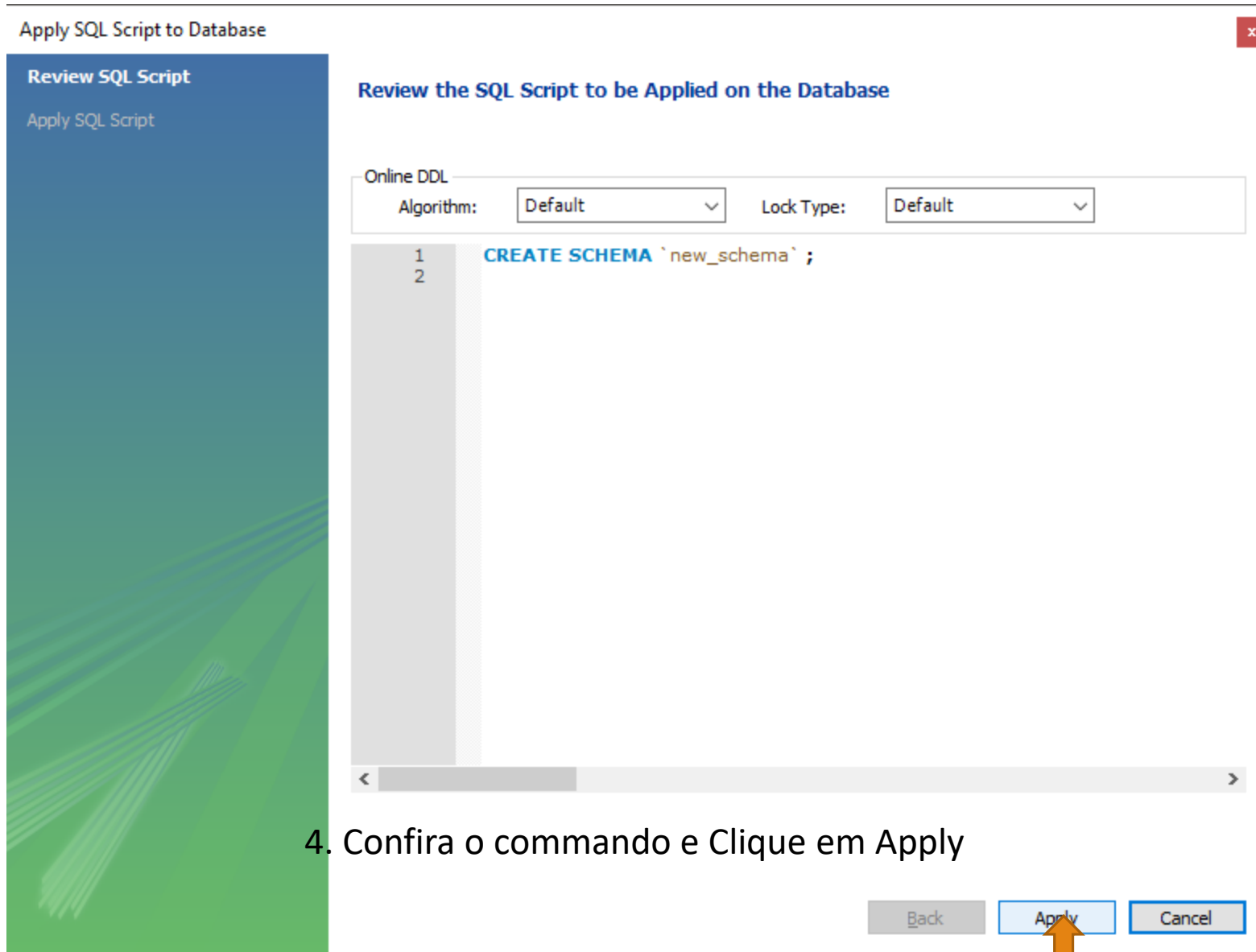
livraria\_user  
127.0.0.1:3306

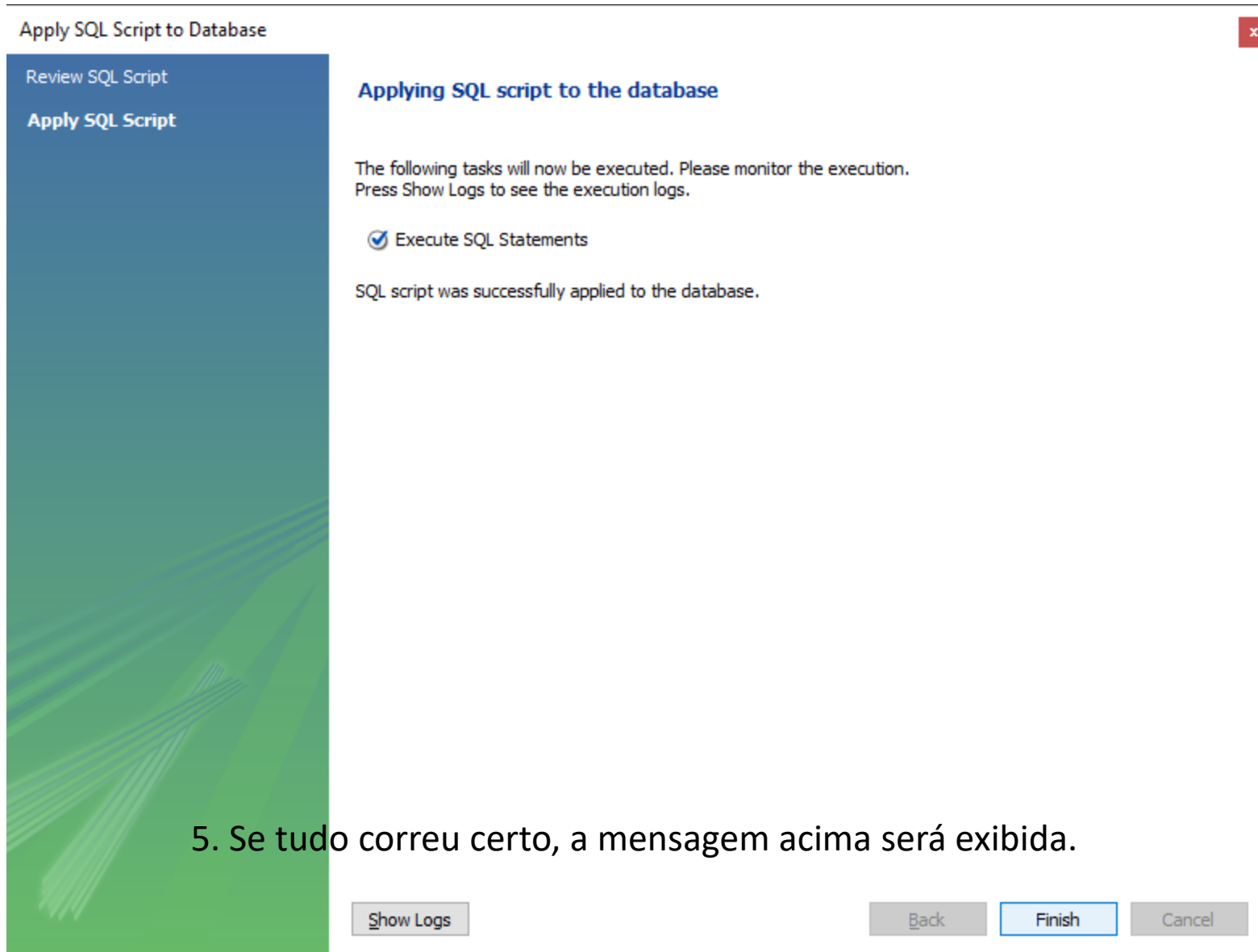
1. Abra a conexão no modo administrador – usuário root





3. Preencha o nome do schema e clique em Apply

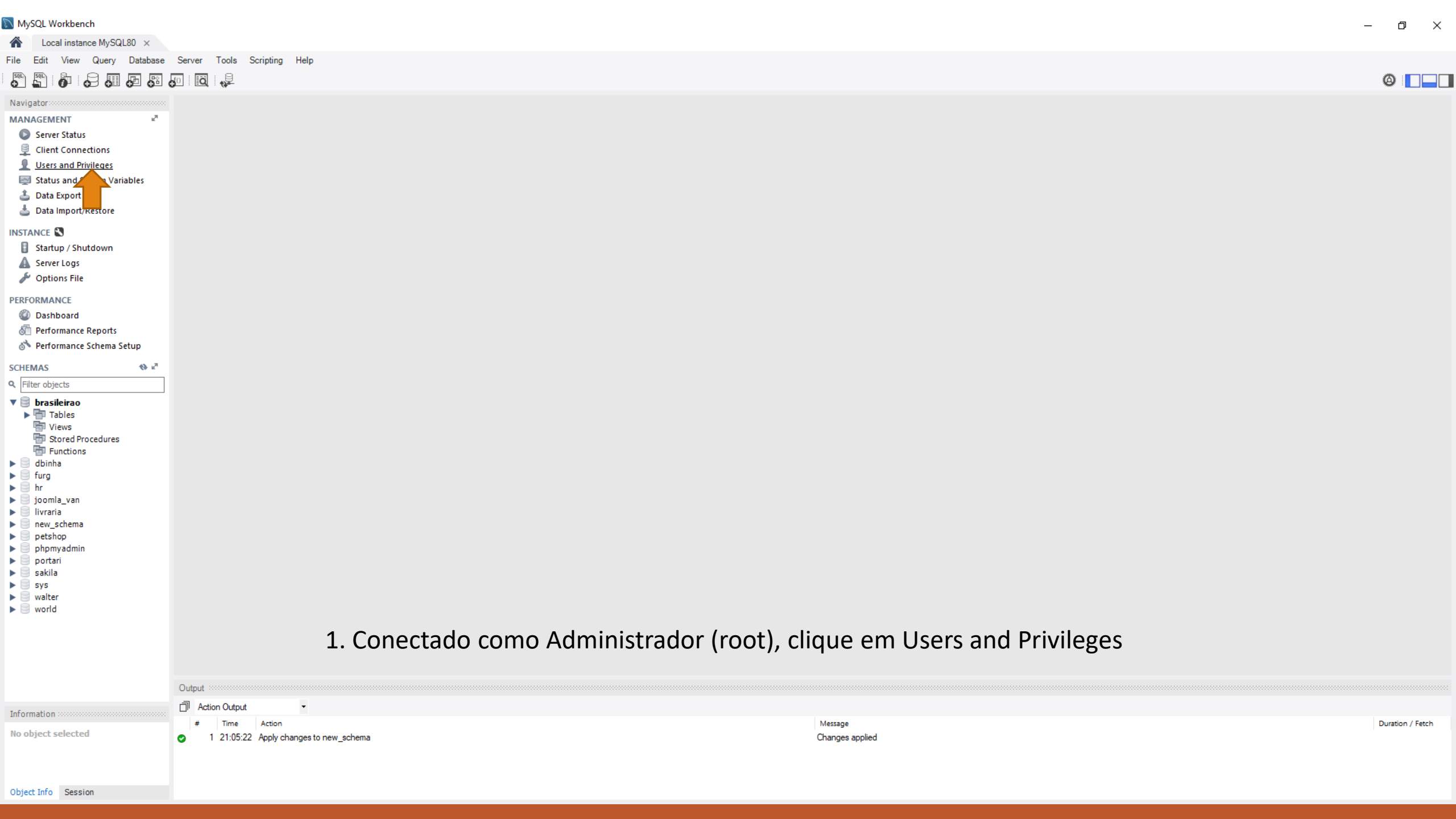




5. Se tudo correu certo, a mensagem acima será exibida.

# Como criar um novo usuário usando o MySQL Workbench

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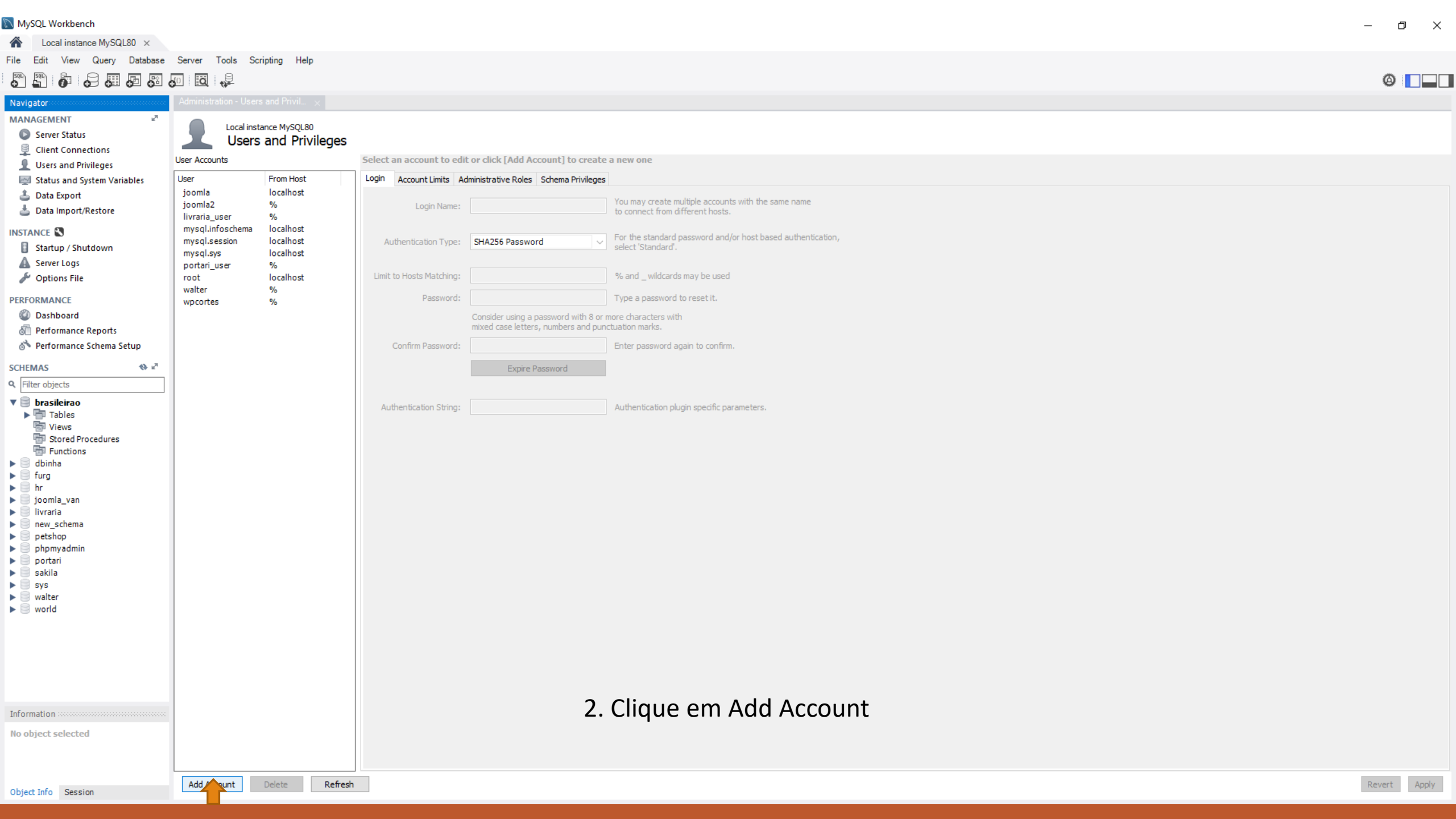
1. Conectado como Administrador (root), clique em Users and Privileges

Output

Action Output

#	Time	Action	Message	Duration / Fetch
1	21:05:22	Apply changes to new_schema	Changes applied	





2. Clique em Add Account

MySQL Workbench

Local instance MySQL80

FileEditViewQueryDatabaseServerToolsScriptingHelp

Navigator

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

SCHEMAS

Filter objects

brasilairao

- Tables
- Views
- Stored Procedures
- Functions

dbinha

furg

hr

joomla\_van

livraria

new\_schema

petshop

phpmyadmin

portari

sakila

sys

walter

world

Information

No object selected

Object InfoSession

Administration - Users and Privileges

Local instance MySQL80

Users and Privileges

User Accounts

User	From Host
joomla	localhost
joomla2	%
livraria_user	%
mysql.infoschema	localhost
mysql.session	localhost
mysql.sys	localhost
newuser	%
portari_user	%
root	localhost
walter	%
wpcortes	%

Details for account newuser@%

LoginAccount LimitsAdministrative RolesSchema Privileges

Login Name: newuser

You may create multiple accounts with the same name to connect from different hosts.

Authentication Type: Standard

For the standard password and/or host based authentication, select 'Standard'.

Limit to Hosts Matching: %

% and \_ wildcards may be used

Password: \*\*\*\*

Type a password to reset it.

Weak password.

Confirm Password: \*\*\*\*

Enter password again to confirm.

Expire Password

Add Account

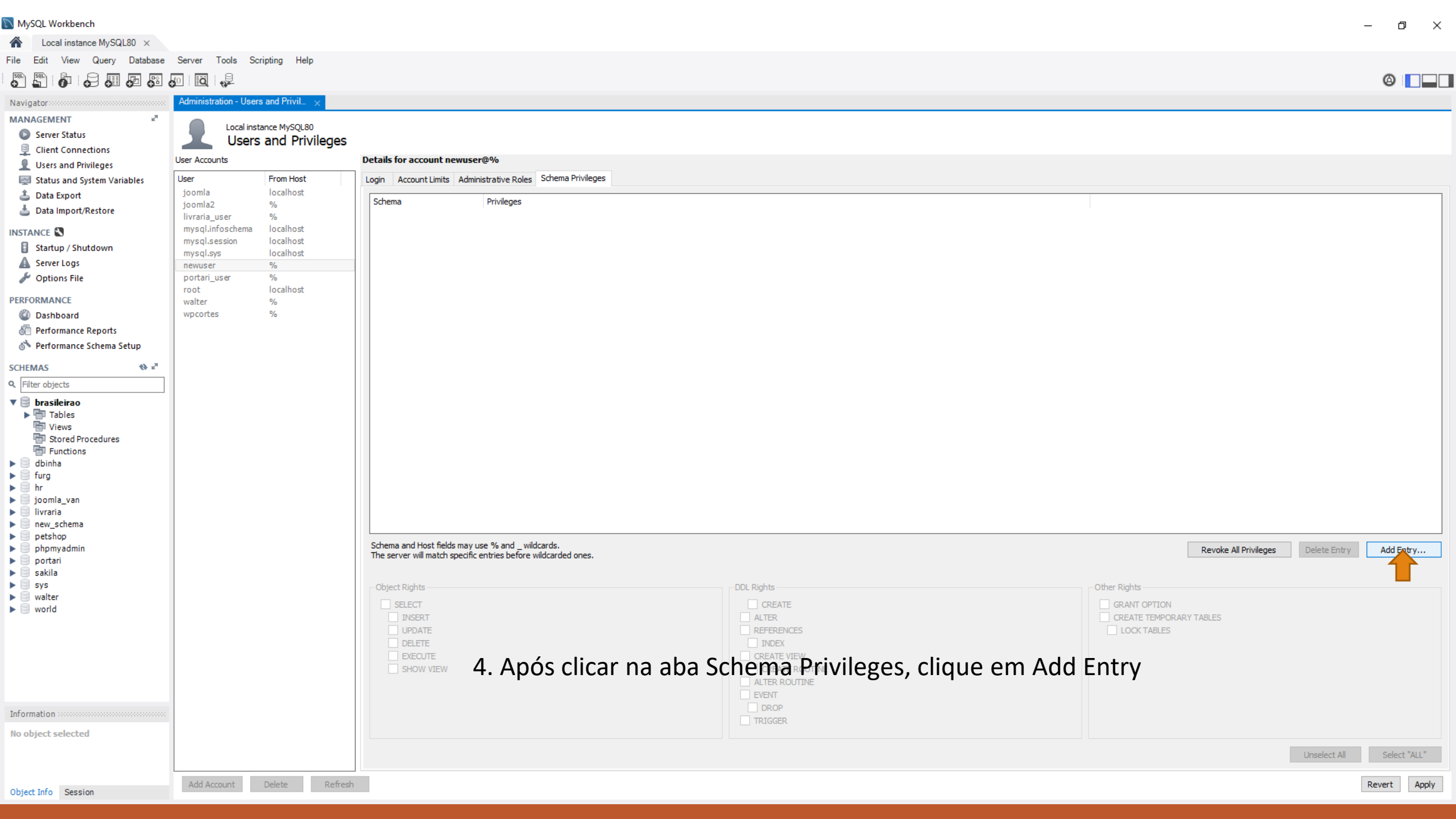
Delete

Refresh

Revert

Apply

3. Preencha os campos login name e password



## Local instance MySQL80 Users and Privileges

User Accounts

User	From Host
joomla	localhost
joomla2	%
livraria_user	%
mysql.infoschema	localhost
mysql.session	localhost
mysql.sys	localhost
newuser	%
portari_user	%
root	localhost
walter	%
wpcortes	%

Details for account newuser@%

Login Account Limits Administrative Roles Schema Privileges

Schema	Privileges

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

Revoke All Privileges Delete Entry Add Entry...

Object Rights

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

DDL Rights

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

Other Rights

- ☐ GRANT OPTION
- ☐ CREATE TEMPORARY TABLES
- ☐ LOCK TABLES

Unselect All Select "ALL"

Add Account Delete Refresh

Revert Apply

4. Após clicar na aba Schema Privileges, clique em Add Entry

New Schema Privilege Definition

Select the Schema for which the user 'newuser' will have the privileges you want to define.

Schema

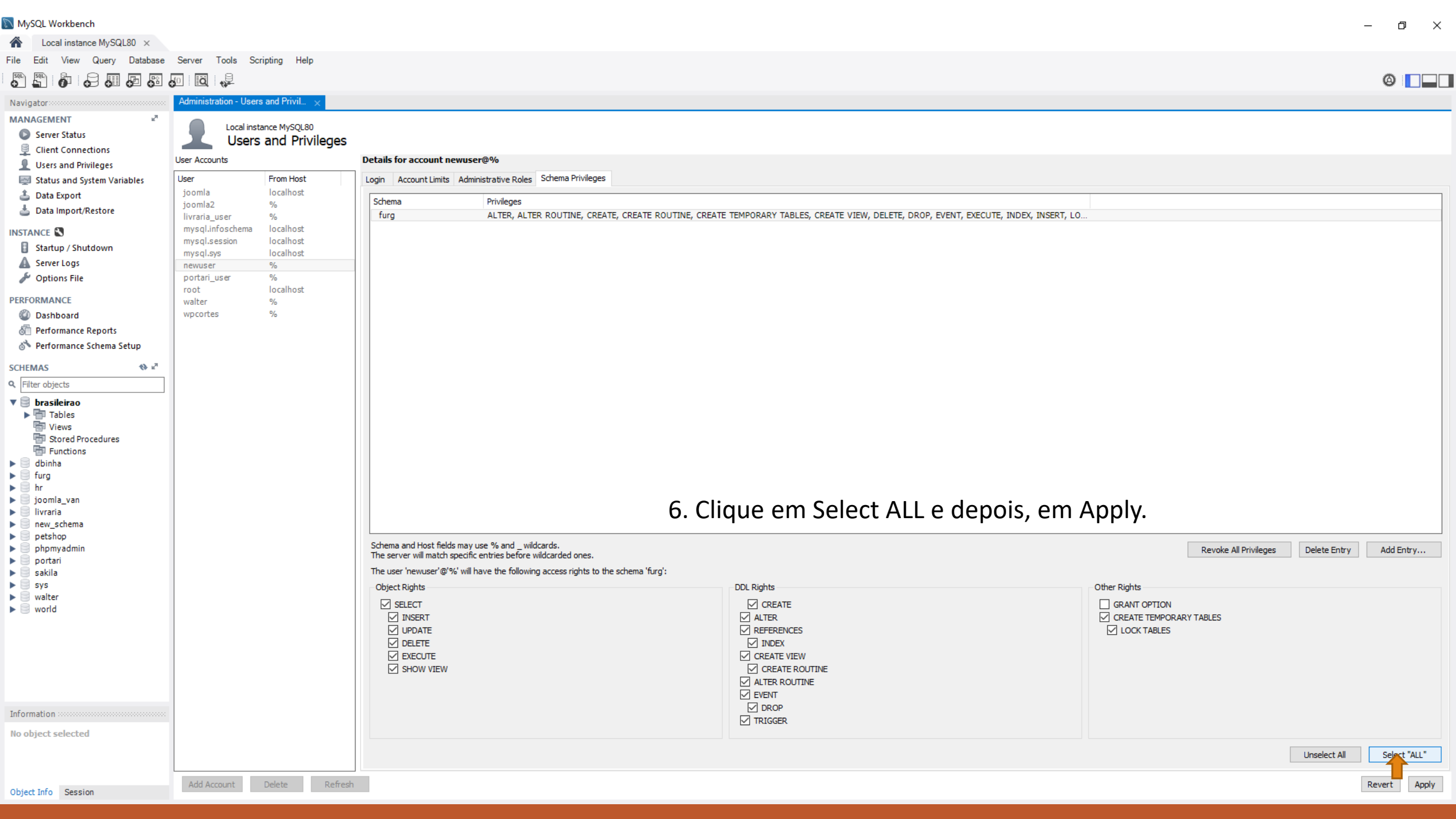
☐ All Schema (%) This rule will apply to any schema name.

☐ Schemas matching pattern:  This rule will apply to schemas that match the given name or pattern. You may use \_ and % as wildcards in a pattern. Escape these characters with \ in case you want their literal value.

☒ Selected schema:  Select a specific schema name for the rule to apply to.

5. Seleccione o schema e clique em OK.

Cancel OK



6. Clique em Select ALL e depois, em Apply.