

Installing MySQL

- Download MySQL from the link:
- <https://dev.mysql.com/downloads/file/?id=510038>

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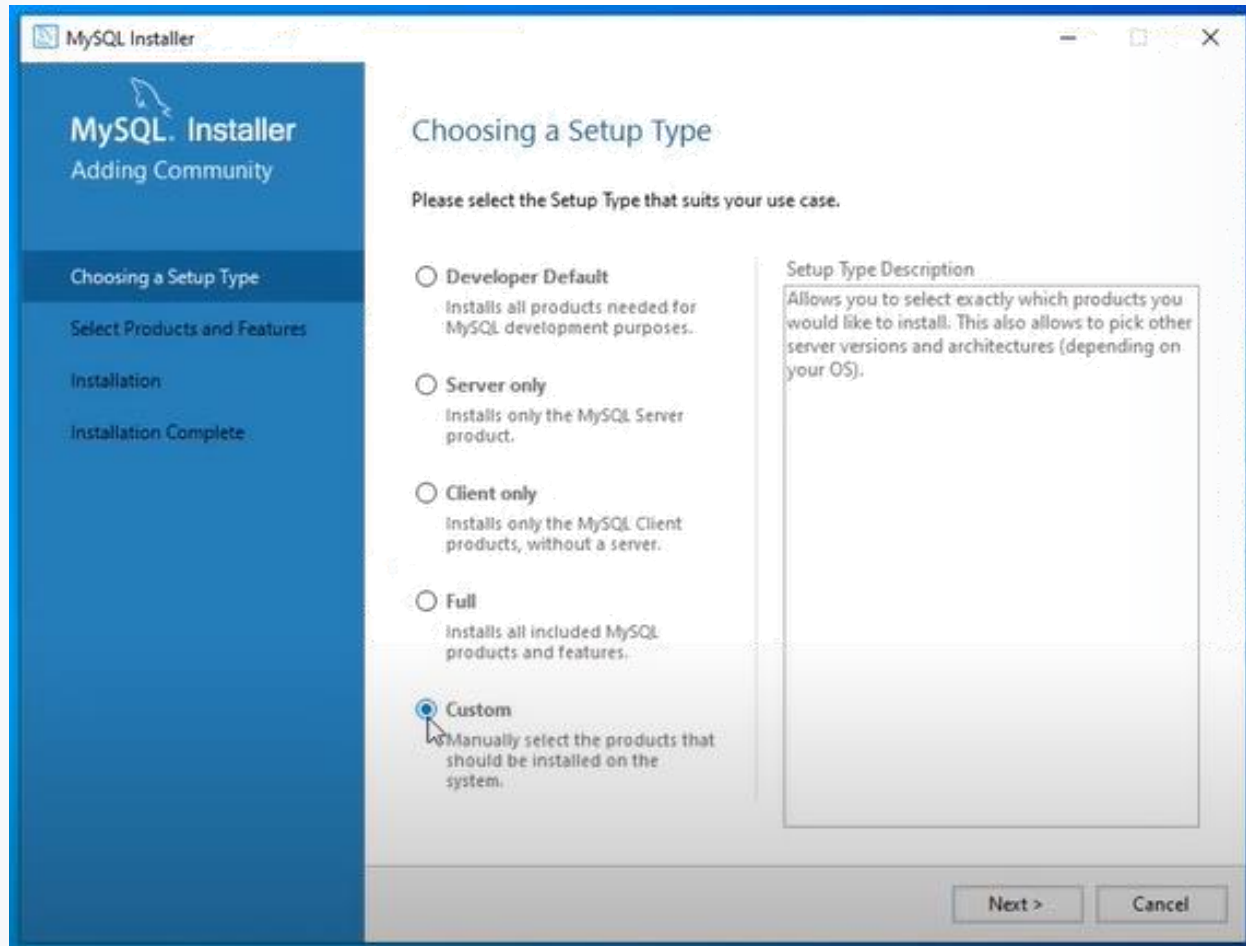
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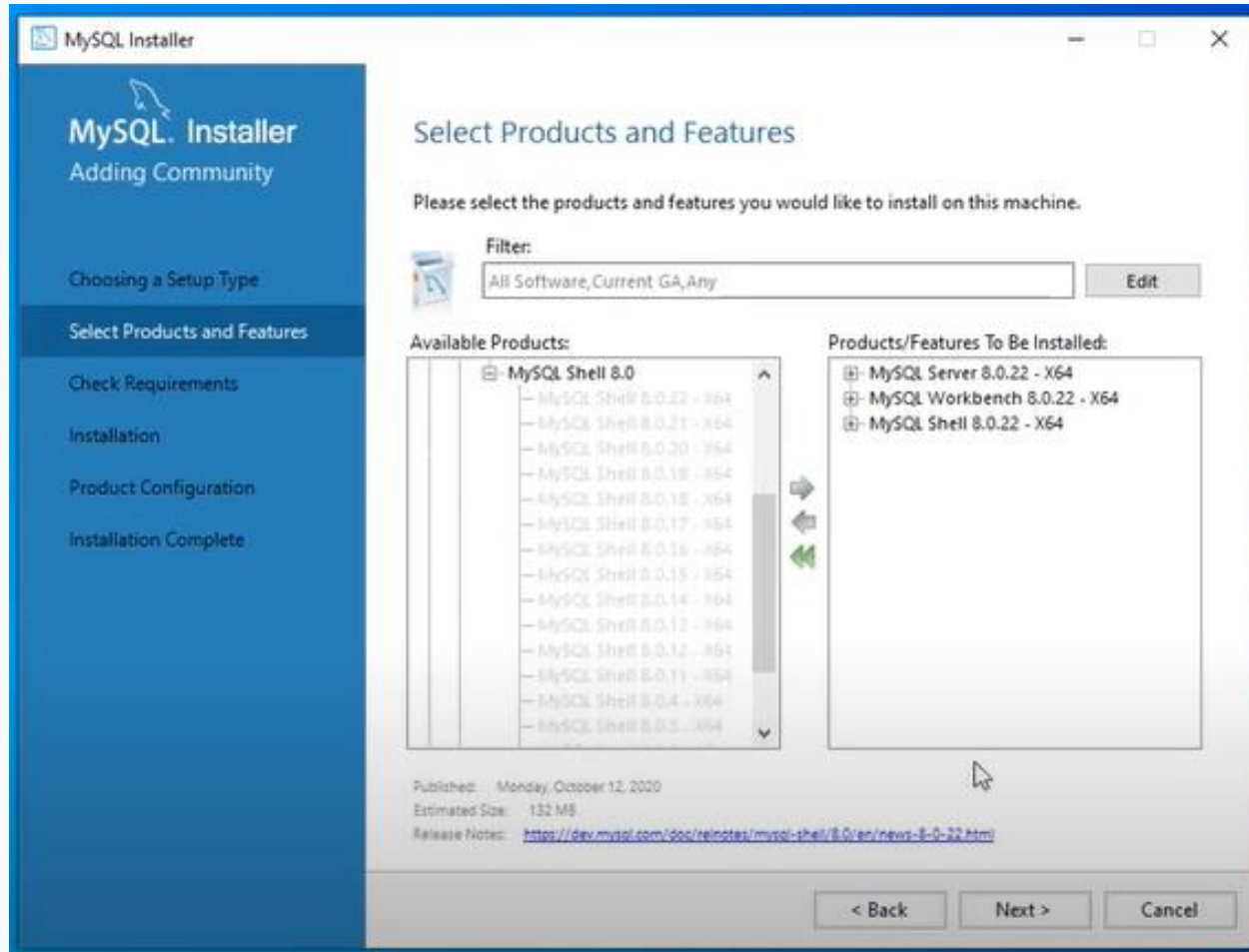
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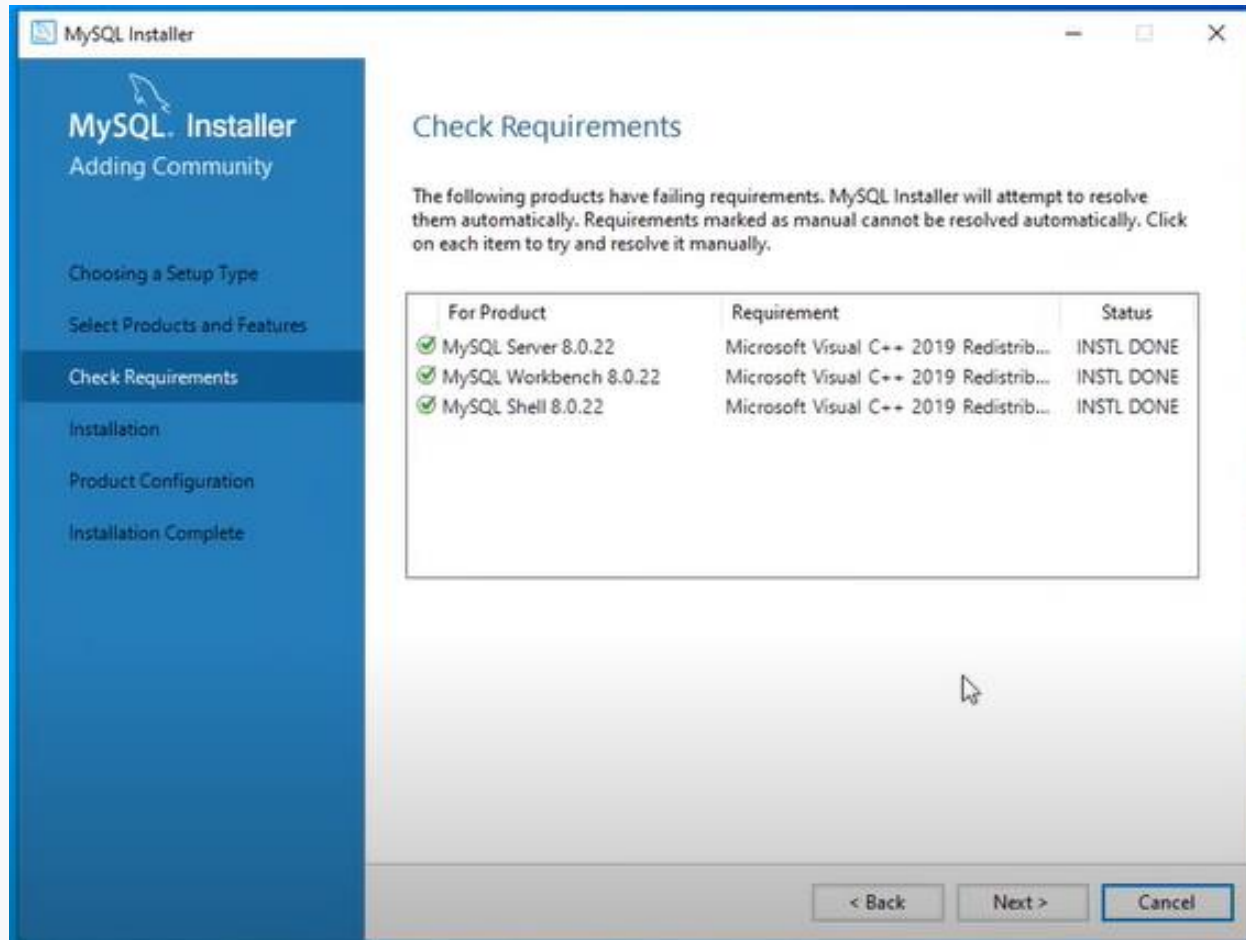
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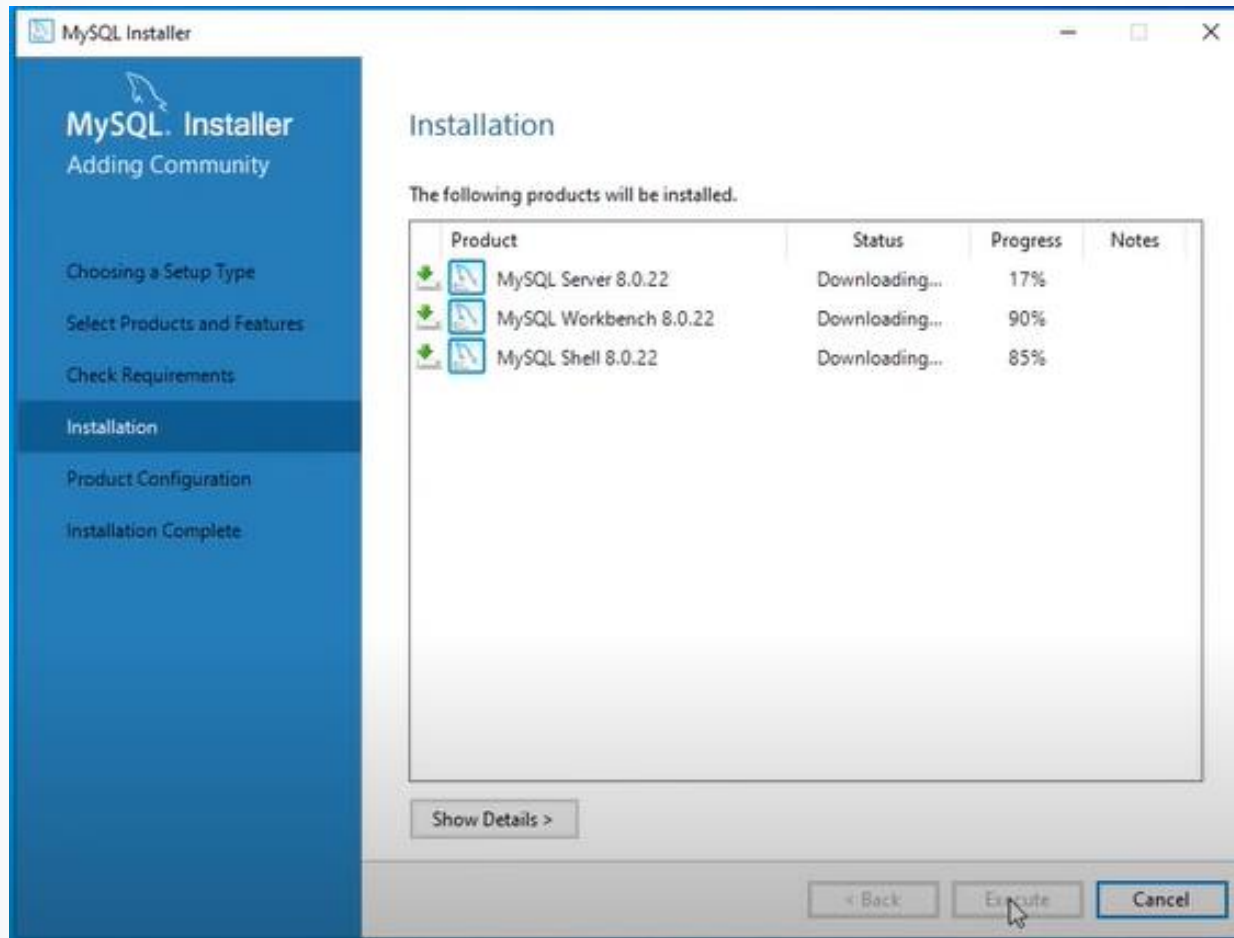
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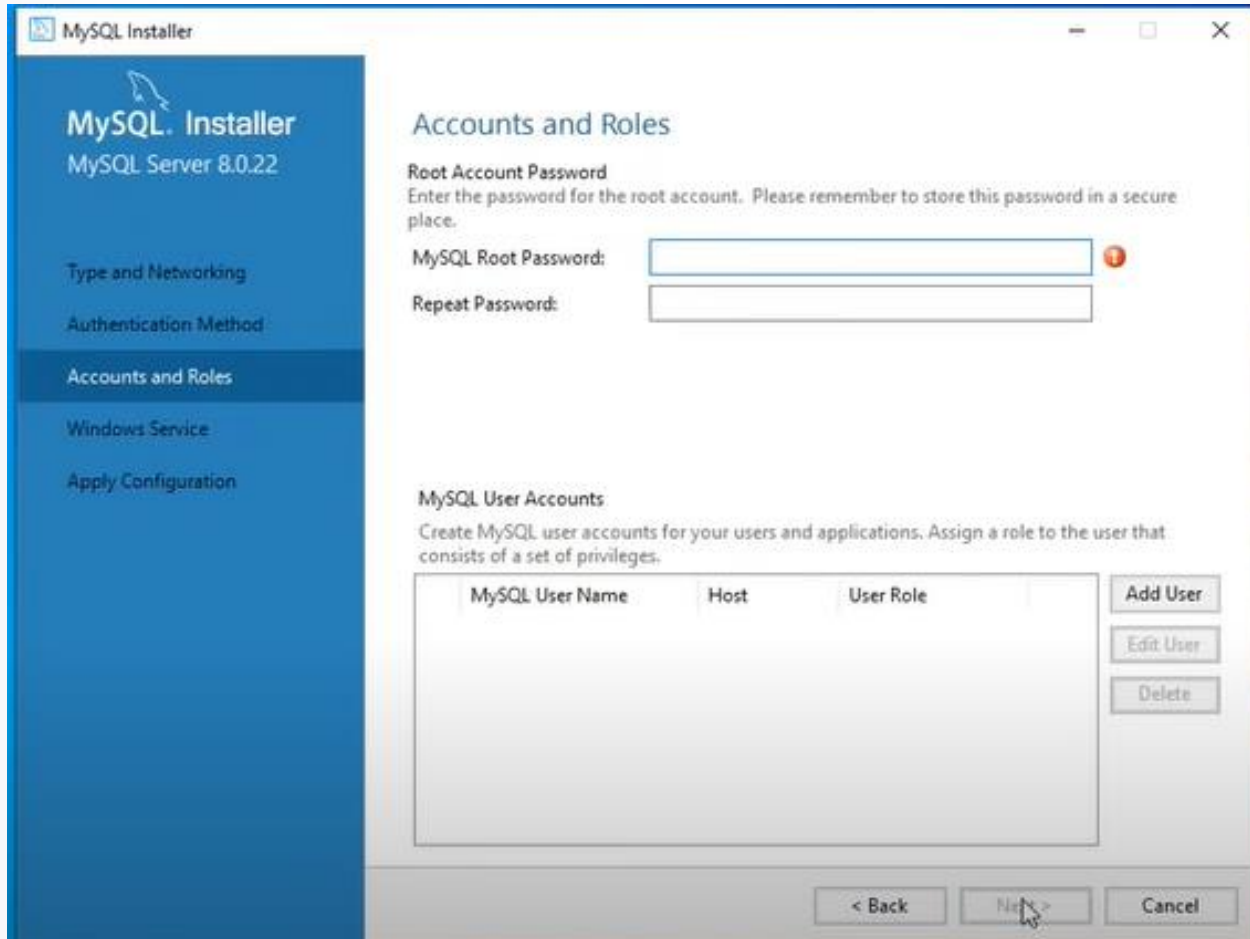
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The screenshot shows the 'MySQL Installer' window for 'MySQL Server 8.0.22'. The left sidebar contains the following steps: 'Type and Networking', 'Authentication Method', 'Accounts and Roles' (which is the current step), 'Windows Service', and 'Apply Configuration'. The main area is titled 'Accounts and Roles' and contains two sections. The first section, 'Root Account Password', instructs the user to enter a password for the root account and remember it in a secure place. It includes two input fields: 'MySQL Root Password:' and 'Repeat Password:'. The second section, 'MySQL User Accounts', instructs the user to create MySQL user accounts and assign a role. It features a table with three columns: 'MySQL User Name', 'Host', and 'User Role'. To the right of the table are three buttons: 'Add User', 'Edit User', and 'Delete'. At the bottom of the window are three buttons: '< Back', 'Next >', and 'Cancel'.

MySQL Installer
MySQL Server 8.0.22

Type and Networking
Authentication Method
Accounts and Roles
Windows Service
Apply Configuration

Accounts and Roles

Root Account Password
Enter the password for the root account. Please remember to store this password in a secure place.

MySQL Root Password:

Repeat Password:

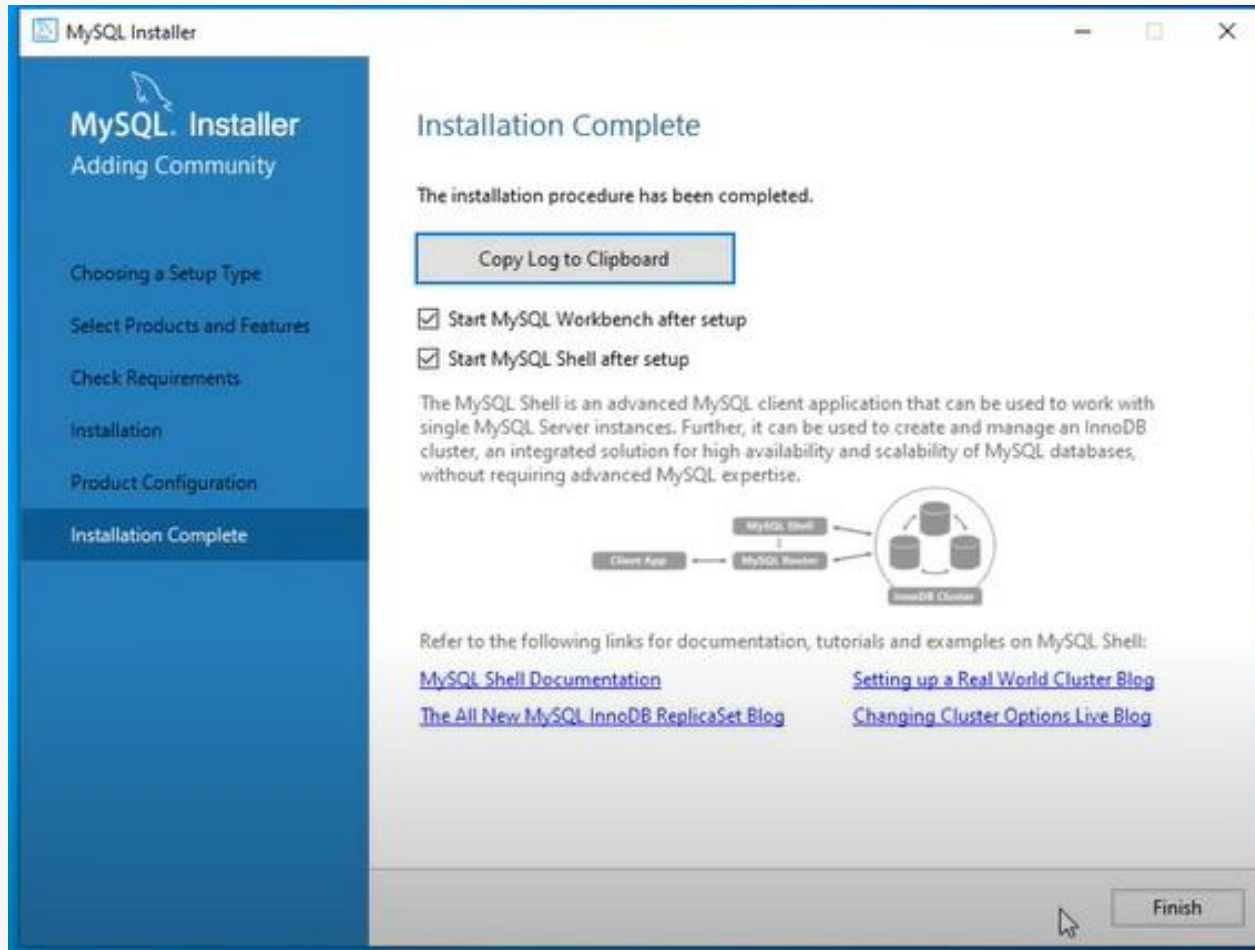
MySQL User Accounts
Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
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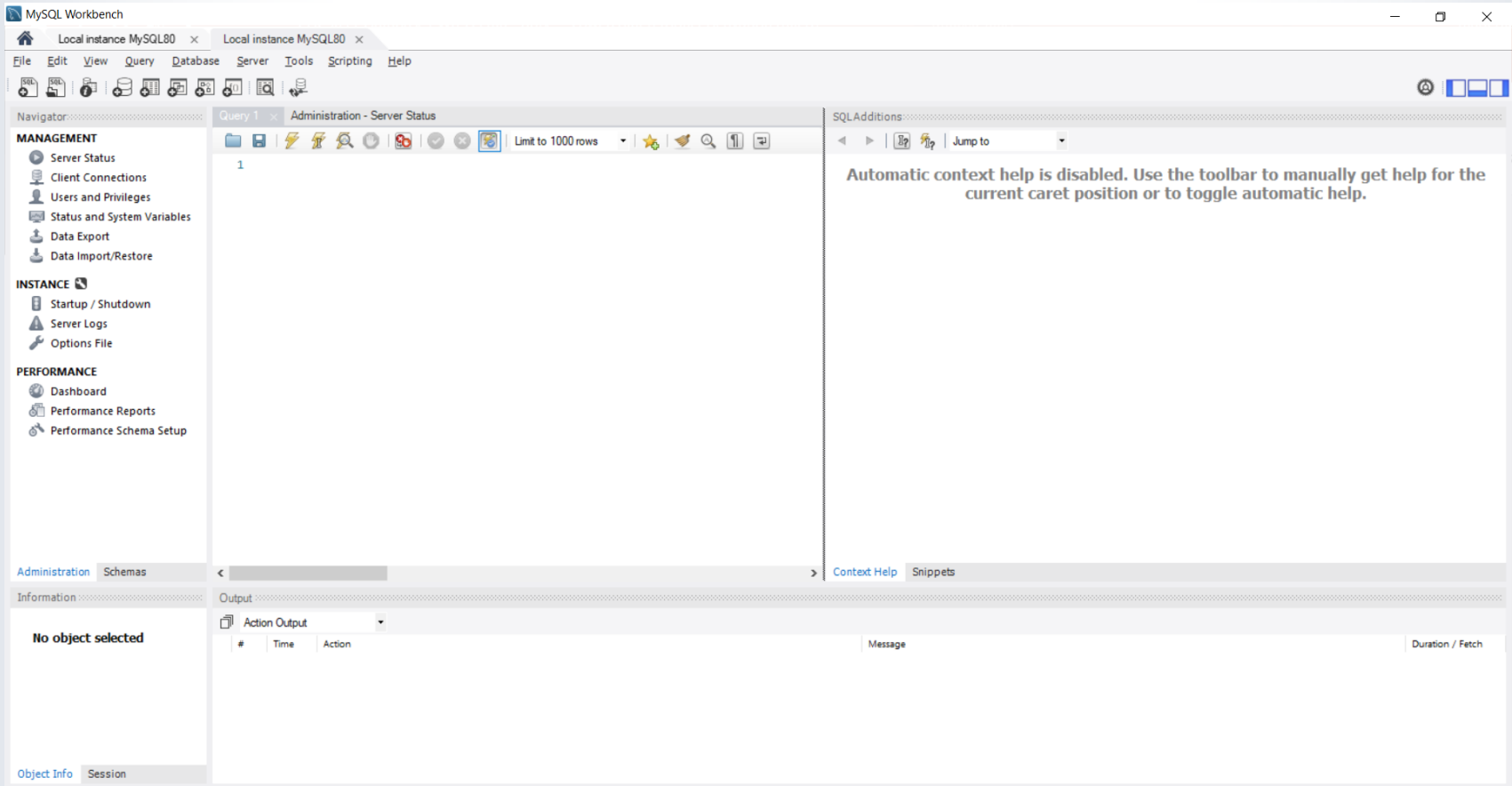
Add User
Edit User
Delete

< Back Next > Cancel

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Checking MySQL by MS-DOS (Optional)

- `cd C:\Program Files\MySQL\MySQL Server 8.0\bin`
- `mysql -u root -p`
- Enter password: ****
- `mysql> show databases;`



Checking MySQL by MS-DOS (Optional)

```
Administrator: Command Prompt - mysql -u root -p

C:\Program Files\MySQL\MySQL Server 8.0\bin>mysql -u root -p
mysql: Unknown OS character set 'cp720'.
mysql: Switching to the default character set 'utf8mb4'.
Enter password: ****
Welcome to the MySQL monitor.  Commands end with ; or \g.
Your MySQL connection id is 15
Server version: 8.0.28 MySQL Community Server - GPL

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owners.

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

mysql> show databases;
+-----+
| Database |
+-----+
| information_schema |
| mysql |
| performance_schema |
| sys |
+-----+
4 rows in set (0.00 sec)

mysql> _
```



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