MySQL Workbench install

Last amended: 23rd Oct, 2025
My folder: D:\OneDrive\Documents\database_systems
MySQL Workbench Reference Manual is here.

Download MySQL Workbench install from here. Double click to install and follow the screens shots.
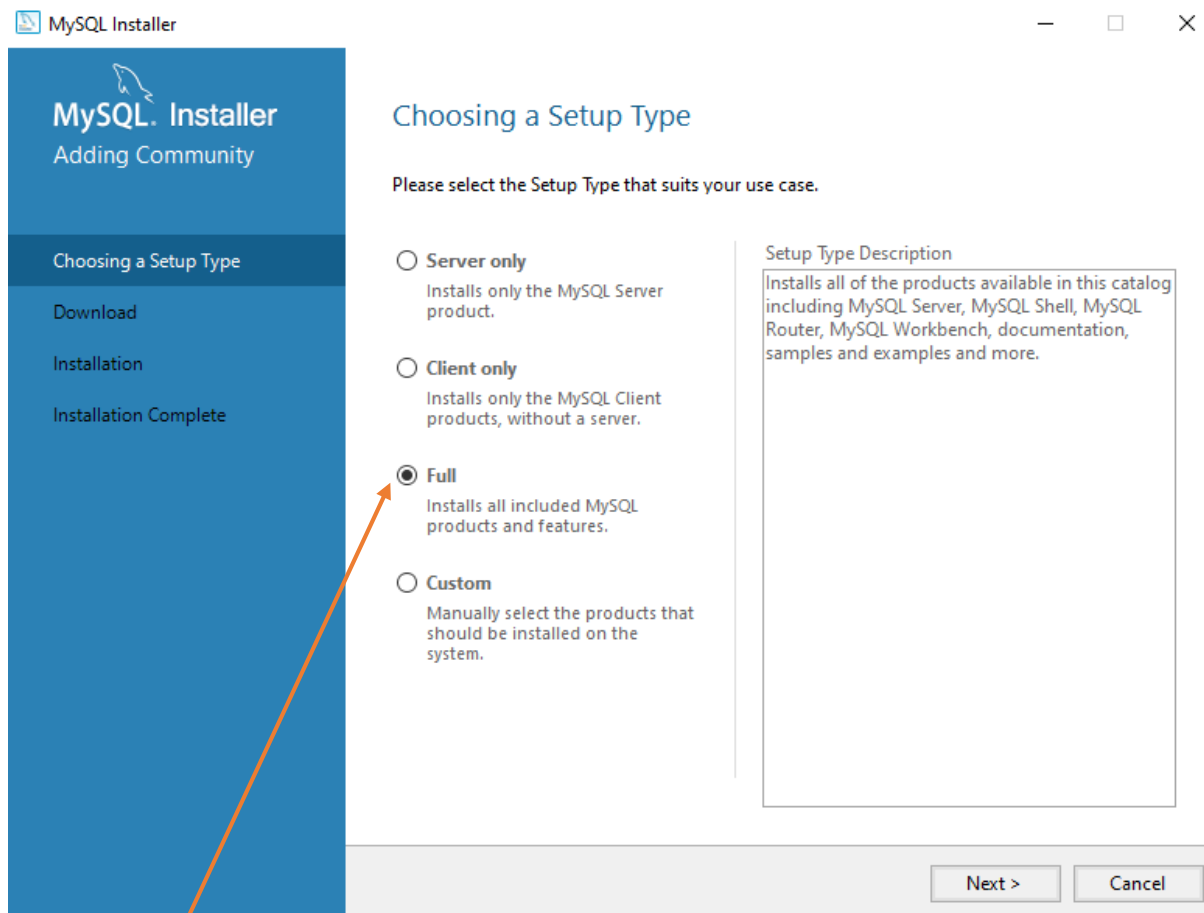
1. Select full

*Figure 1: Select **full***
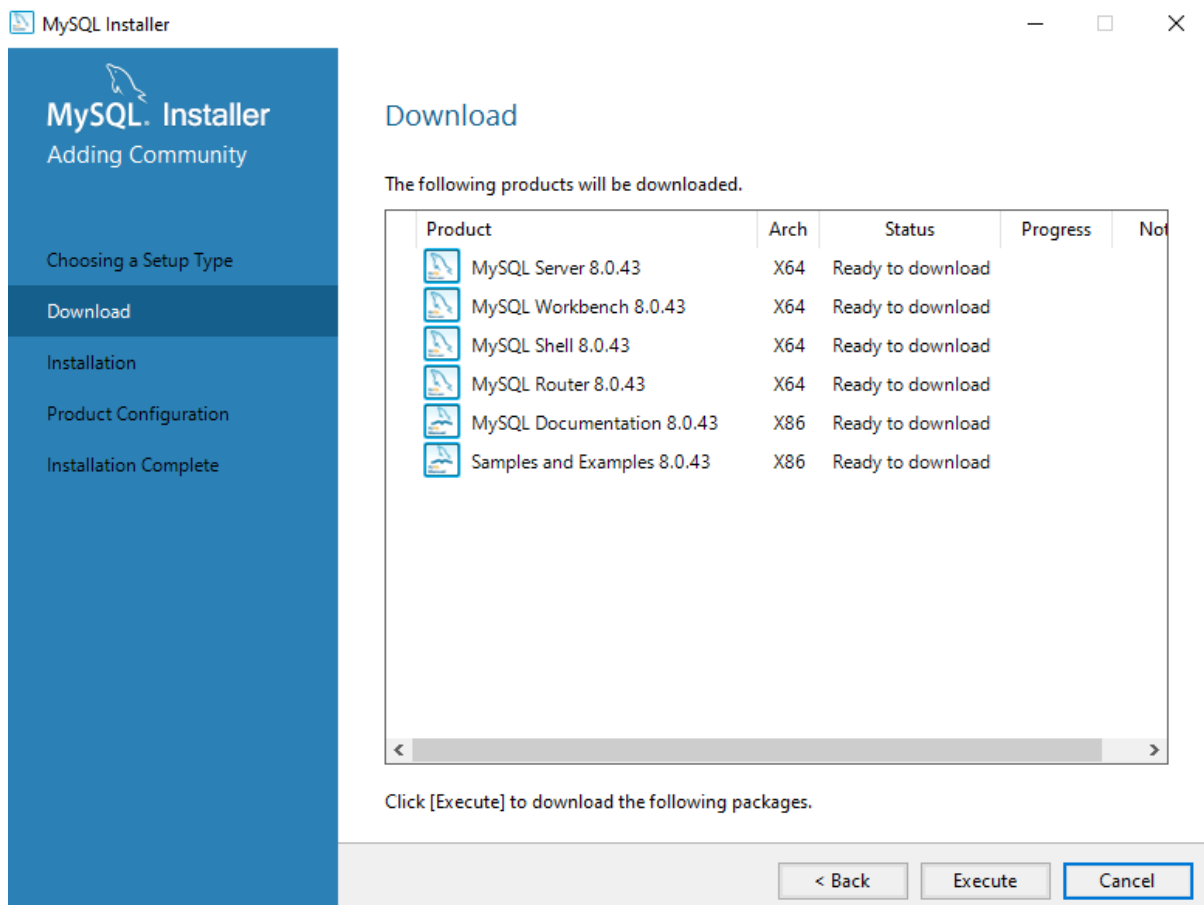
2. Click Next/Execute

Figure 2: Click Next/Execute

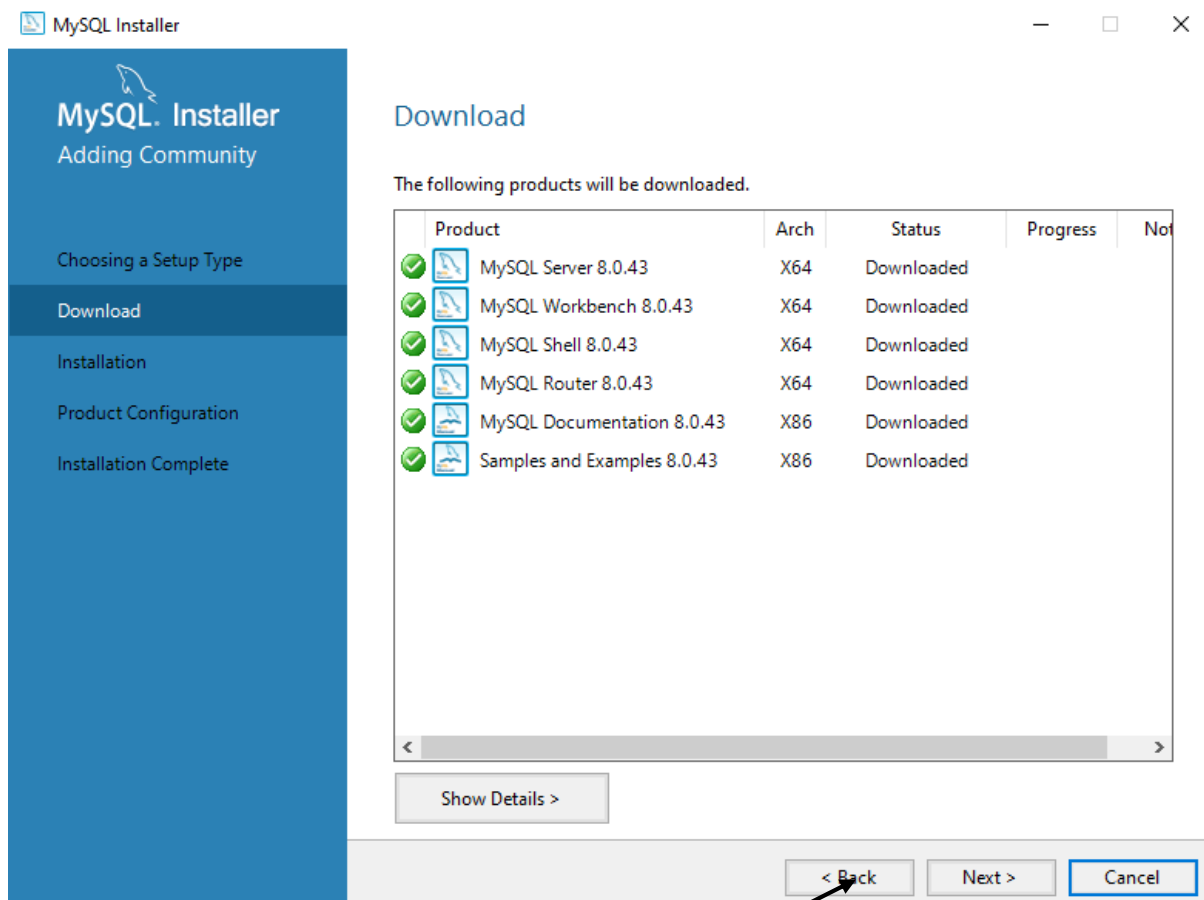In the following screen, wait till all the software is downloaded, then click Next.

Figure 3: Wait for all downloads to complete then click Next

If all downloads are NOT COMPLETED, then click *Back* and then Execute to dowoad the rest of the packages.
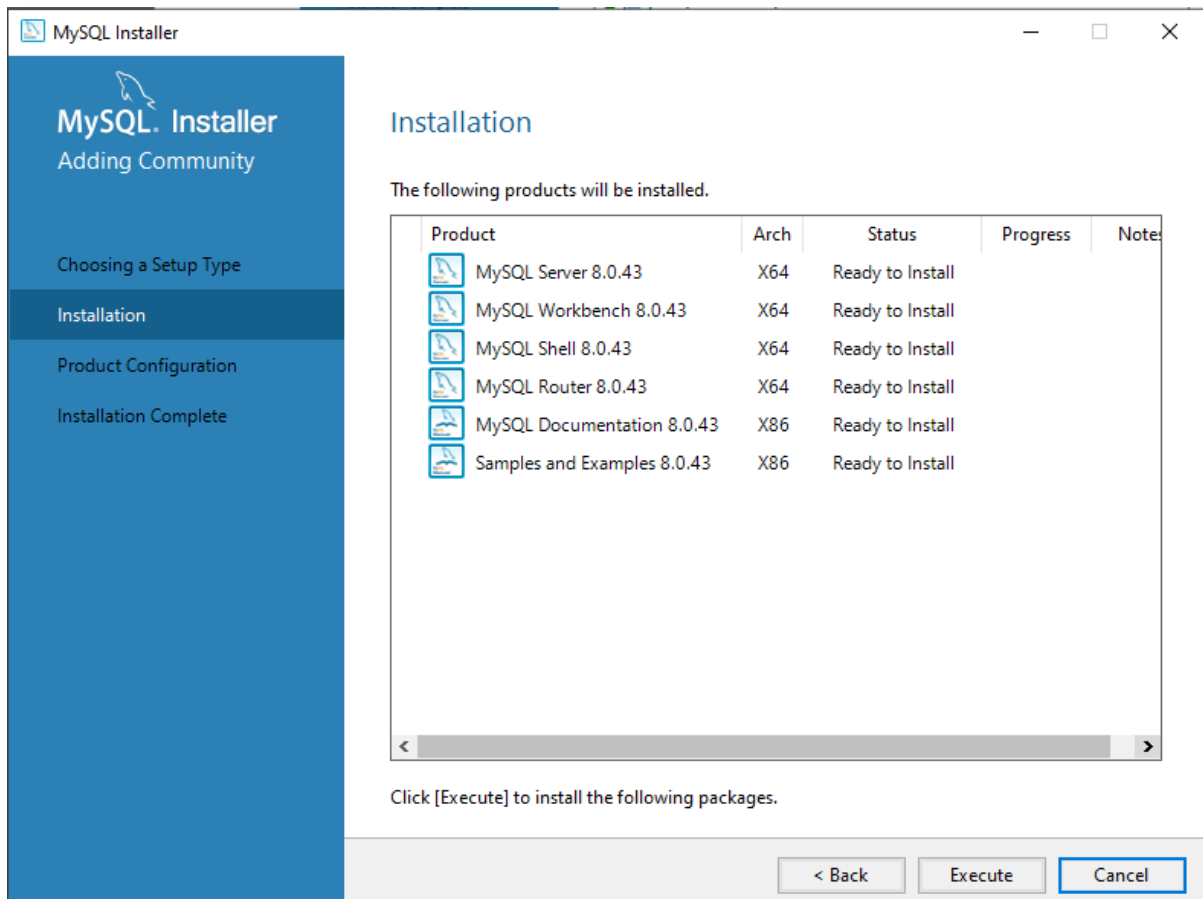
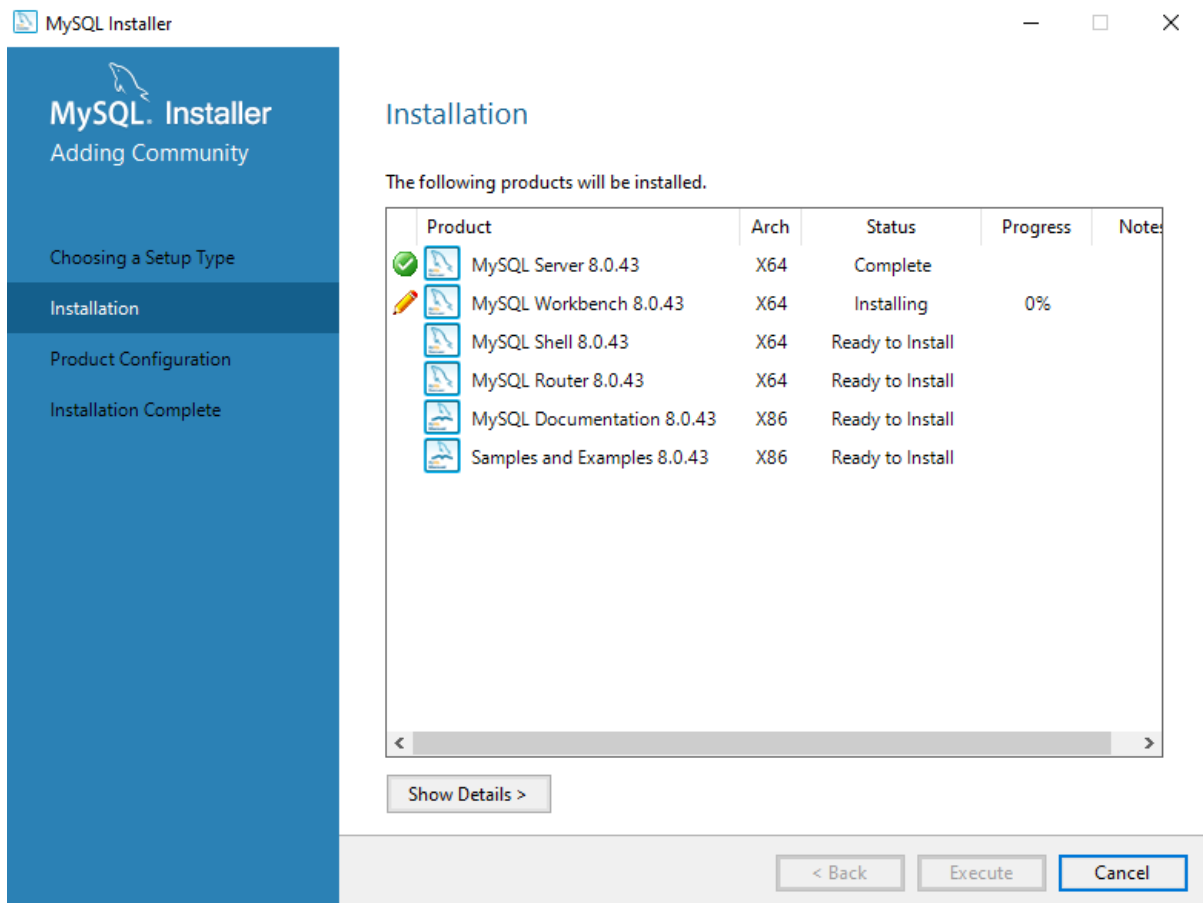*Figure 4: Click Execute but then wait for installation to complete*

Figure 5: Installation of each package, in progress. The first one, MySQL Server, is ready. Takes time…..
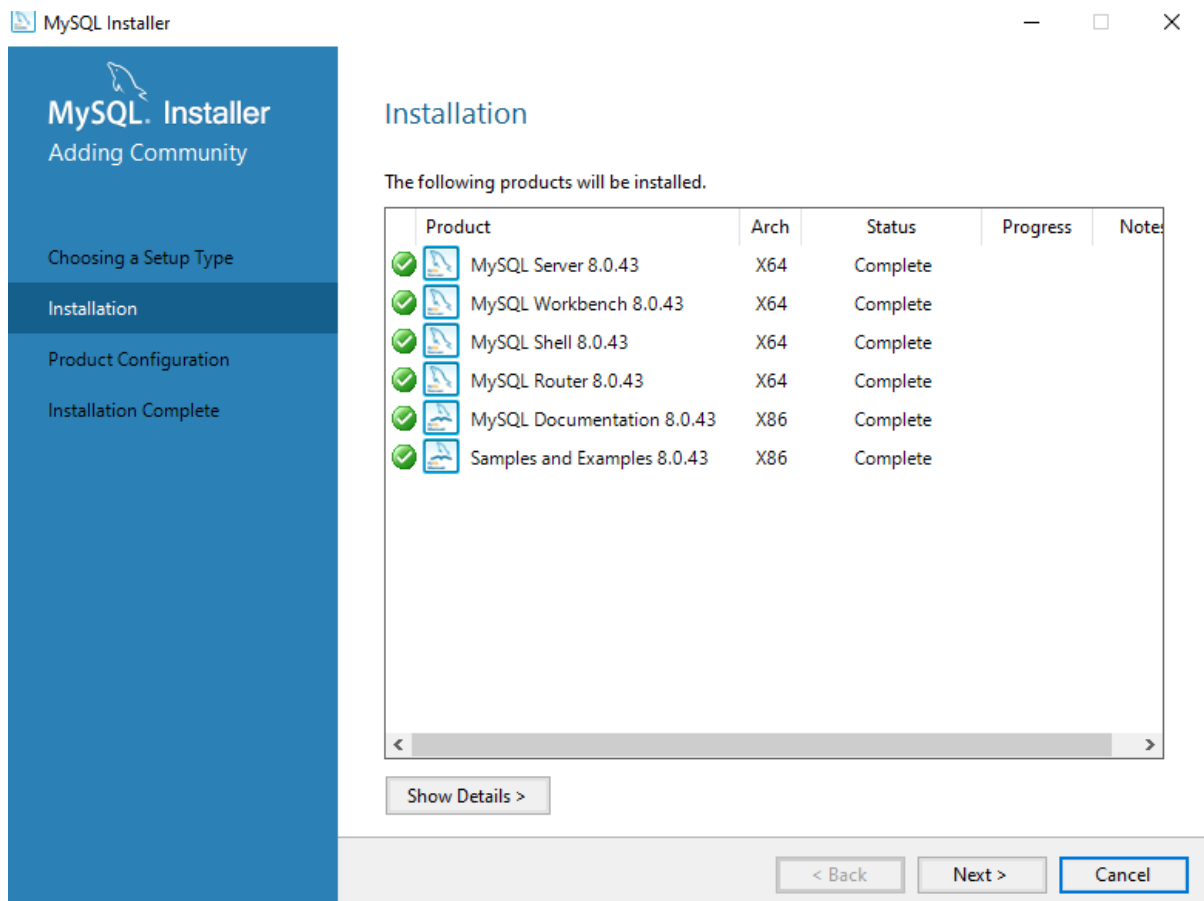
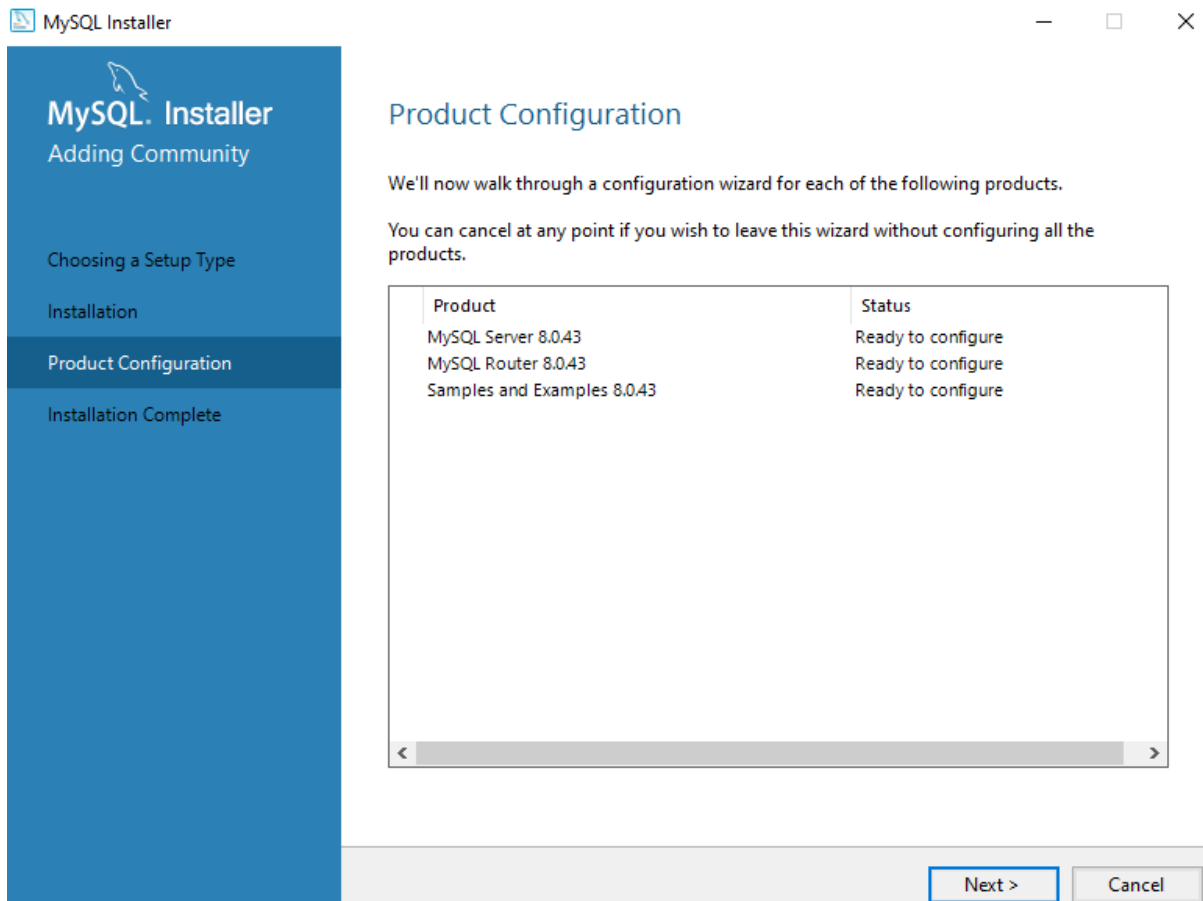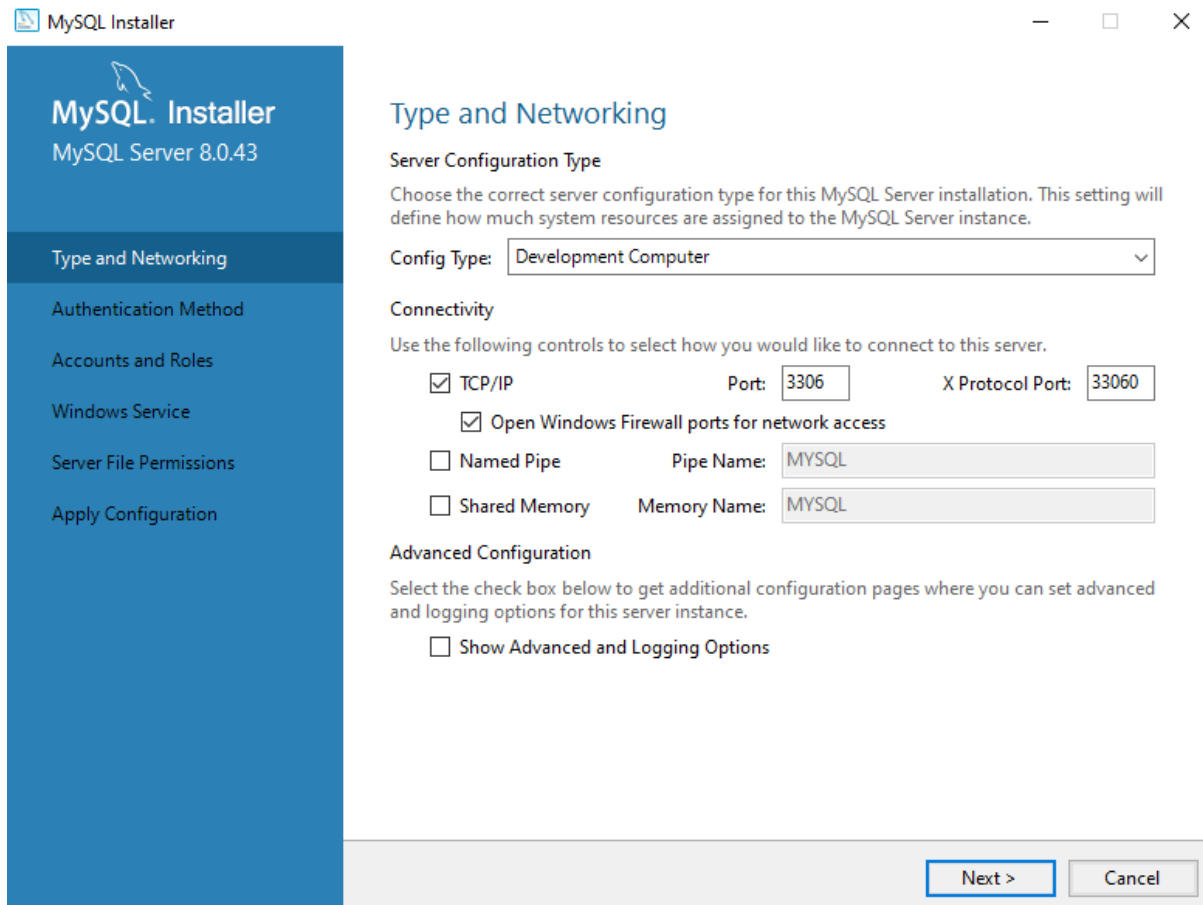*Figure 6: All products ready to install. Click Next*

Figure 7: Click Next

Figure 8: No changes. Click Next

MySQL Installer

MySQL. Installer
MySQL Server 8.0.43

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

Authentication Method

◉ **Use Strong Password Encryption for Authentication (RECOMMENDED)**
MySQL 8 supports a new authentication based on improved stronger SHA256-based password methods. It is recommended that all new MySQL Server installations use this method going forward.

⚠ Attention: This new authentication plugin on the server side requires new versions of connectors and clients which add support for this new 8.0 default authentication (caching_sha2_password authentication).

Currently MySQL 8.0 Connectors and community drivers which use libmysqlclient 8.0 support this new method. If clients and applications cannot be updated to support this new authentication method, the MySQL 8.0 Server can be configured to use the legacy MySQL Authentication Method below.

○ **Use Legacy Authentication Method (Retain MySQL 5.x Compatibility)**
Using the old MySQL 5.x legacy authentication method should only be considered in the following cases:

- If applications cannot be updated to use MySQL 8 enabled Connectors and drivers.
- For cases where re-compilation of an existing application is not feasible.
- An updated, language specific connector or driver is not yet available.

Security Guidance: When possible, we highly recommend taking needed steps towards upgrading your applications, libraries, and database servers to the new stronger authentication. This new method will significantly improve your security.
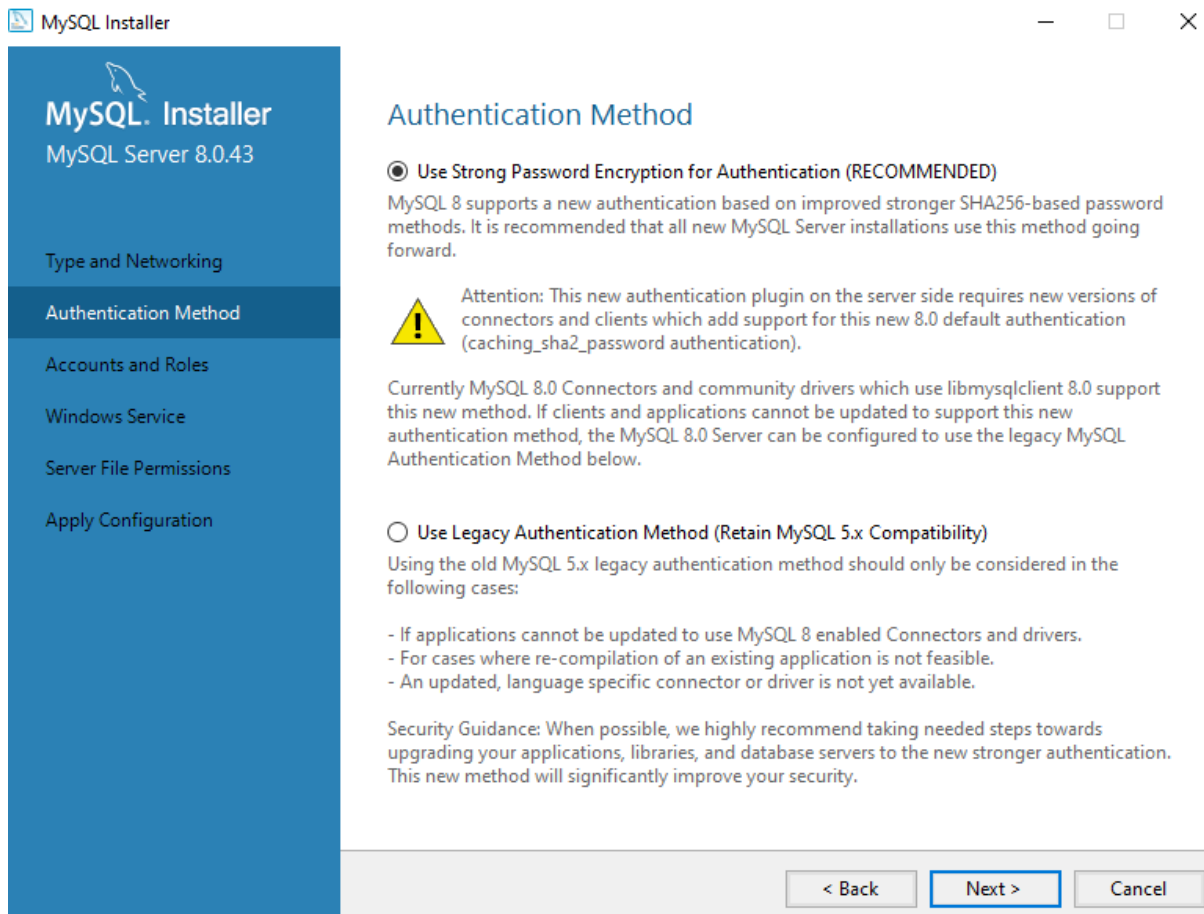
< Back   Next >   Cancel
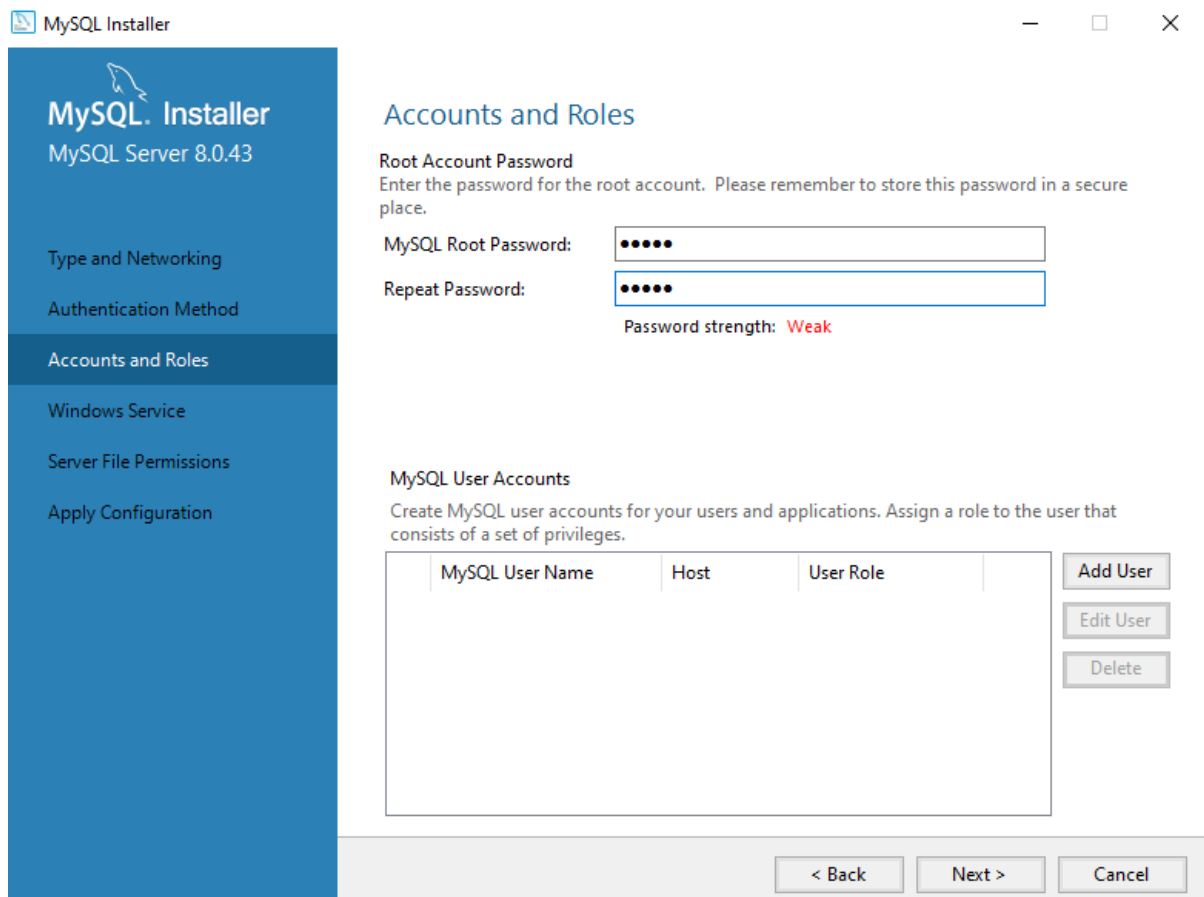
Figure 9: No changes. Click Next

*Figure 10: Only fill in root password. **Do NOT** add user. Click Next.*
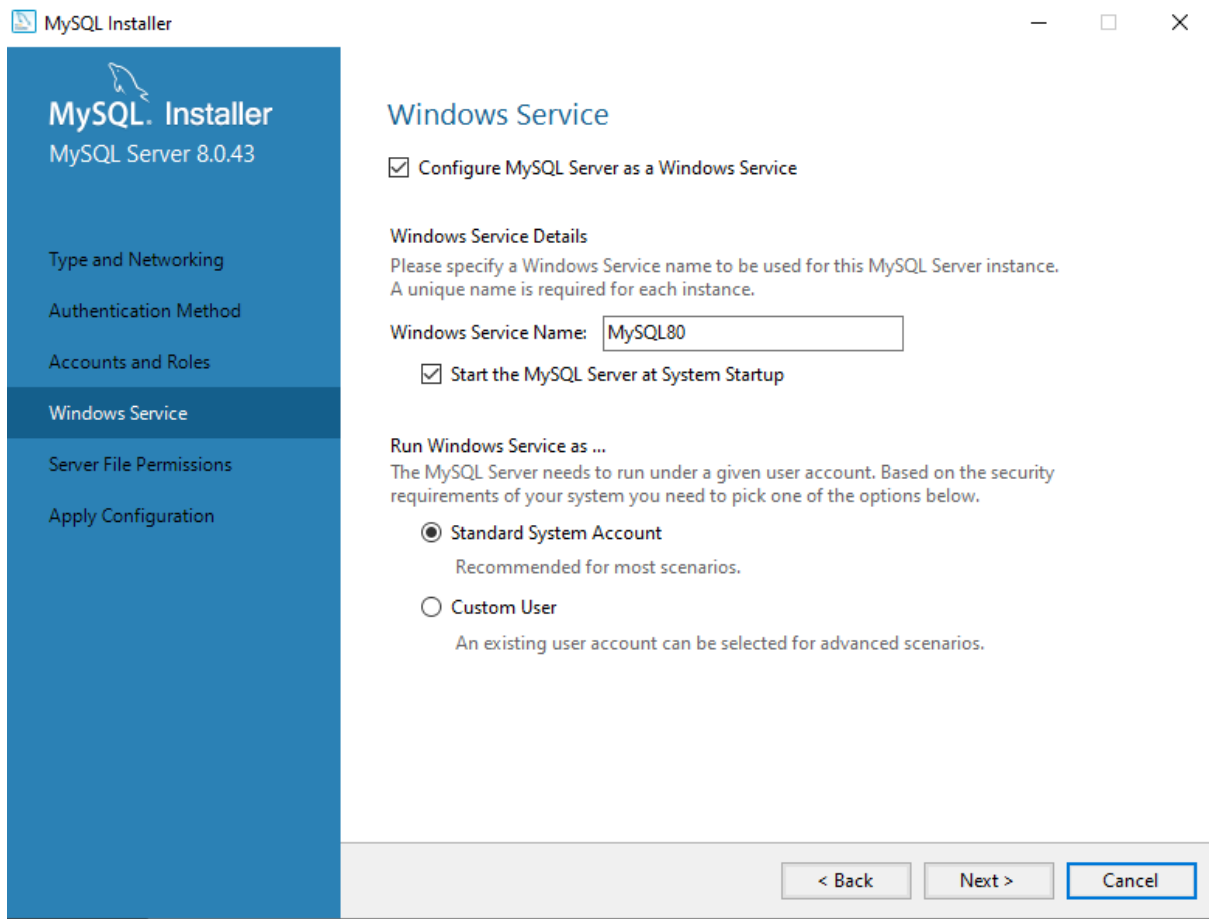
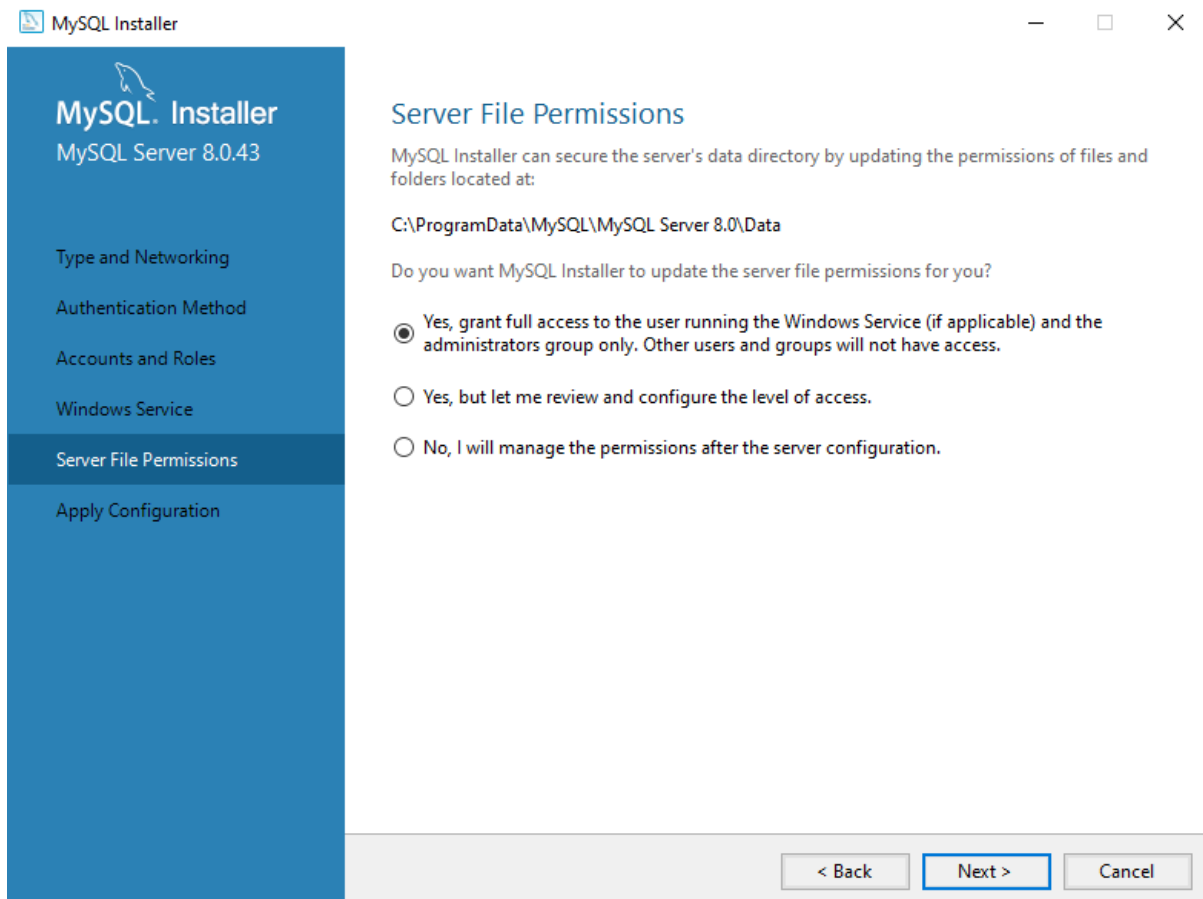*Figure 11:No changes. Click Next*
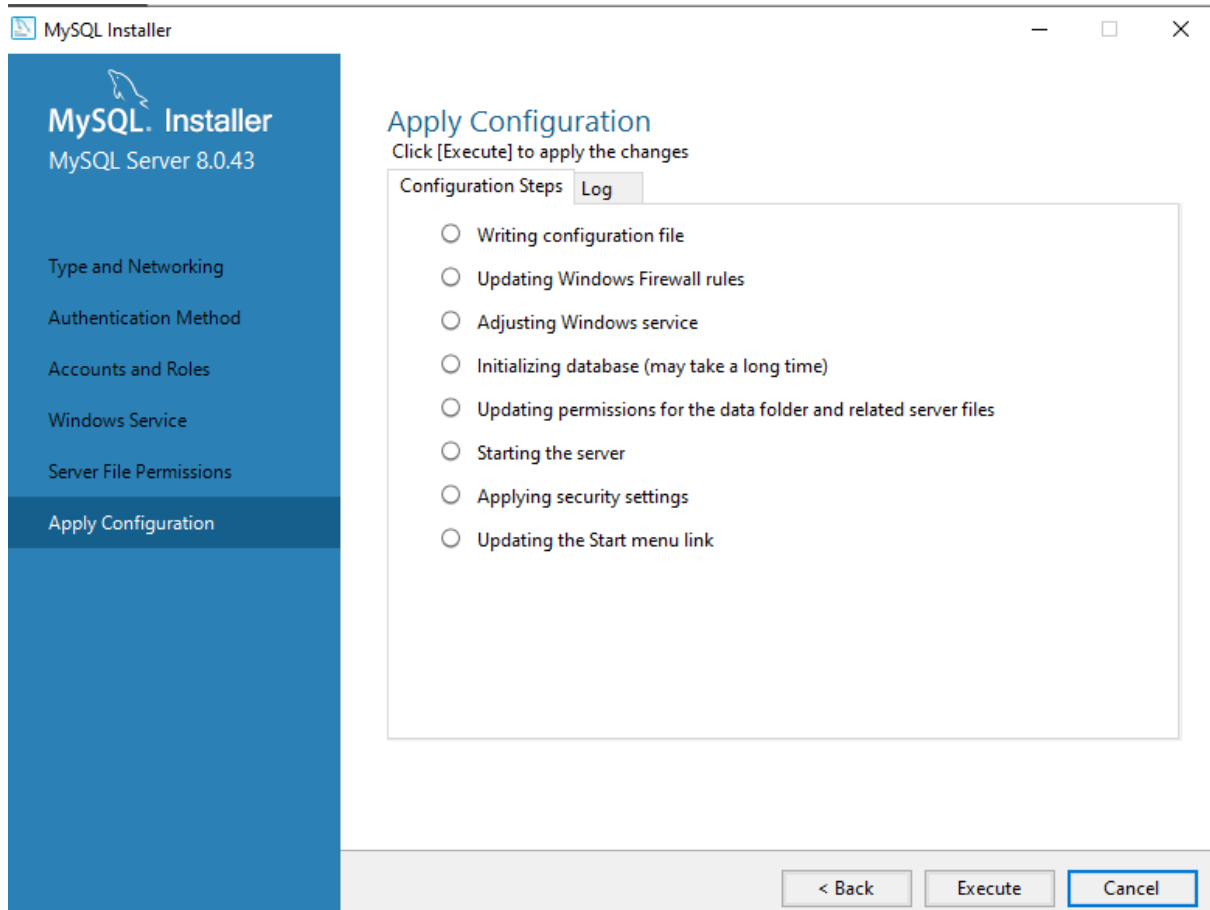
Figure 12: Click Next

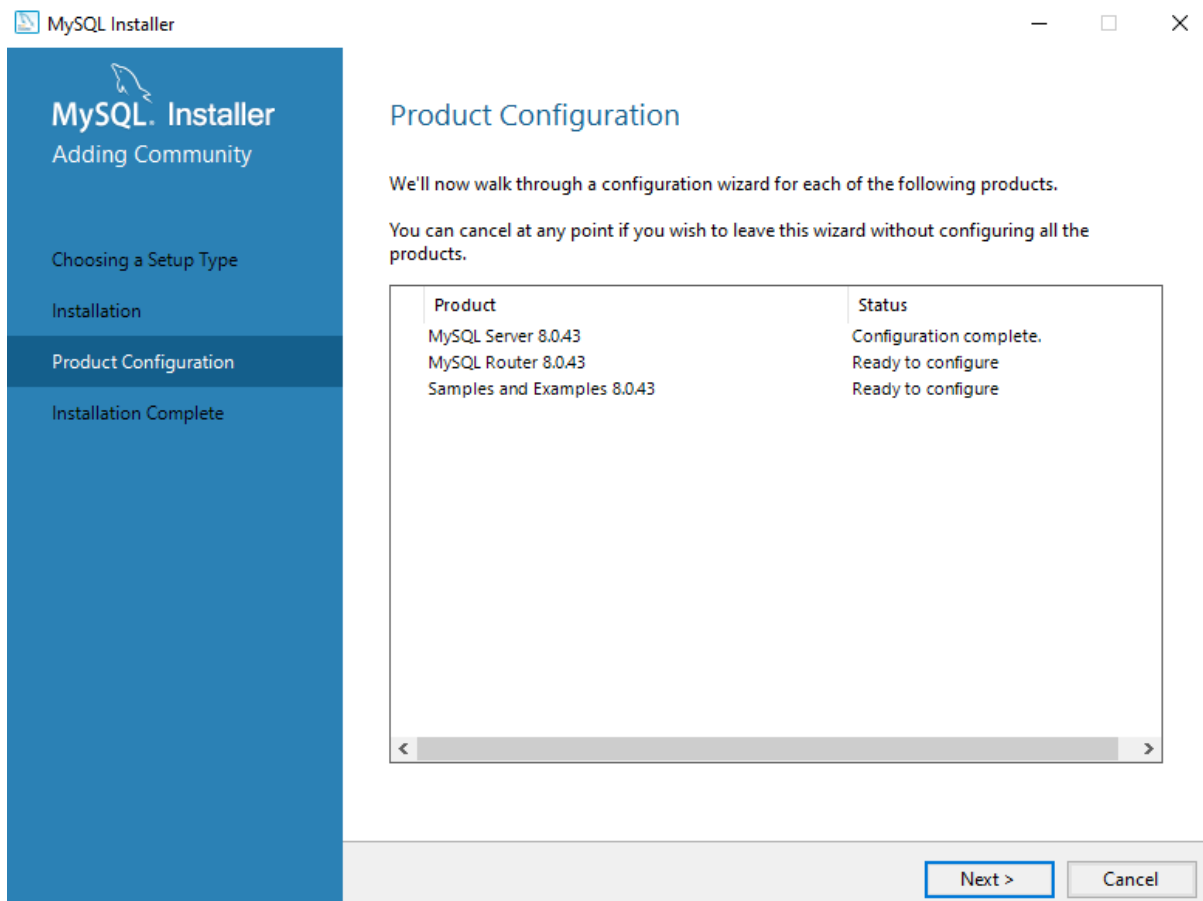*Figure 13: Click Execute and then wait and then click FINISH*
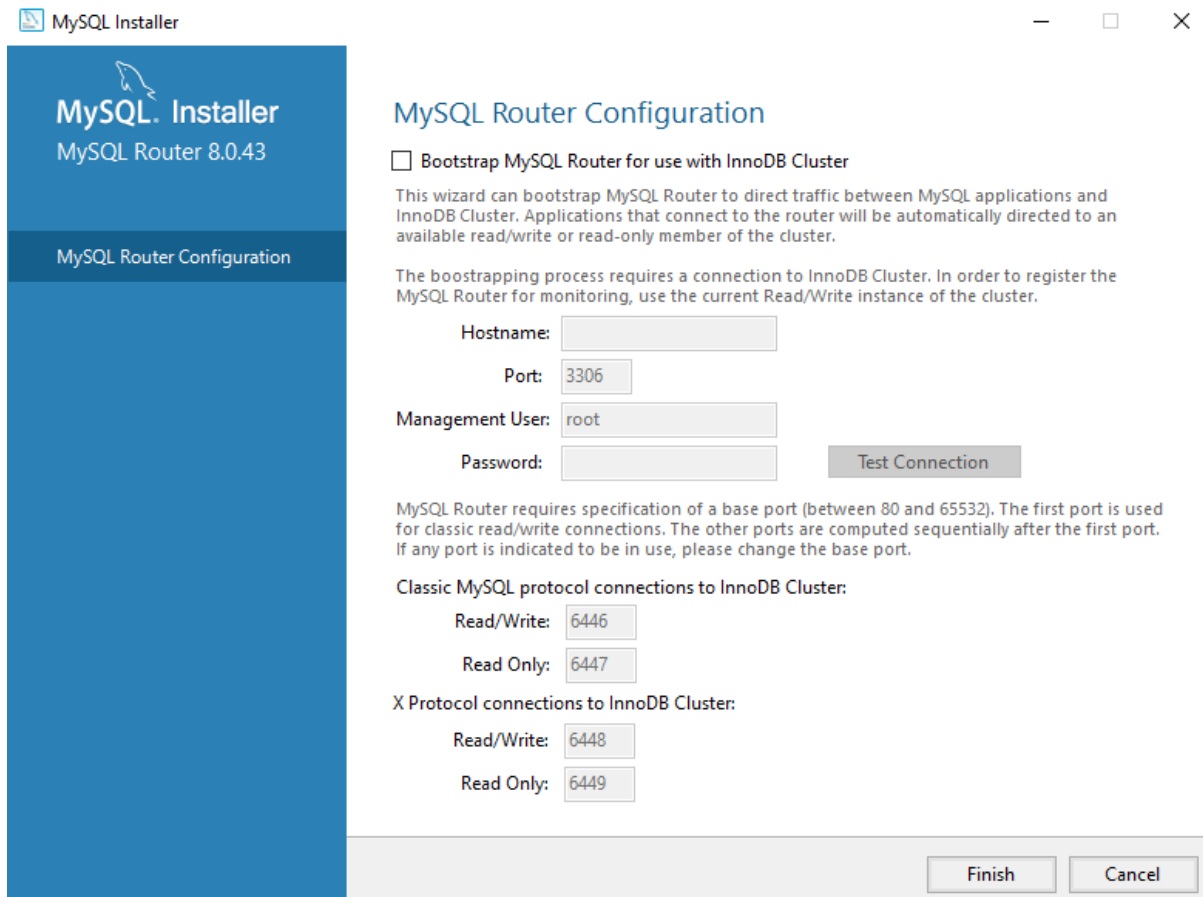
Figure 14: Click Next

Figure 15: Click Finish

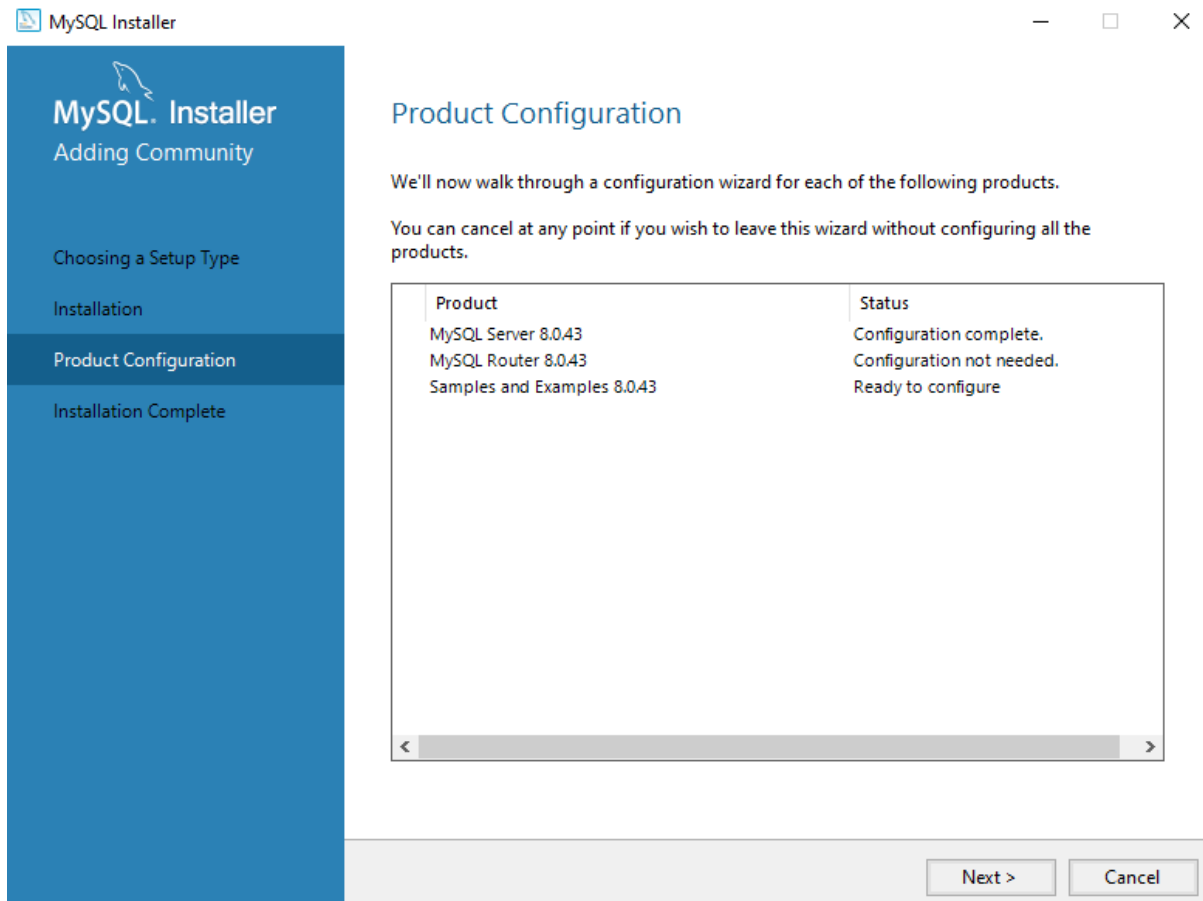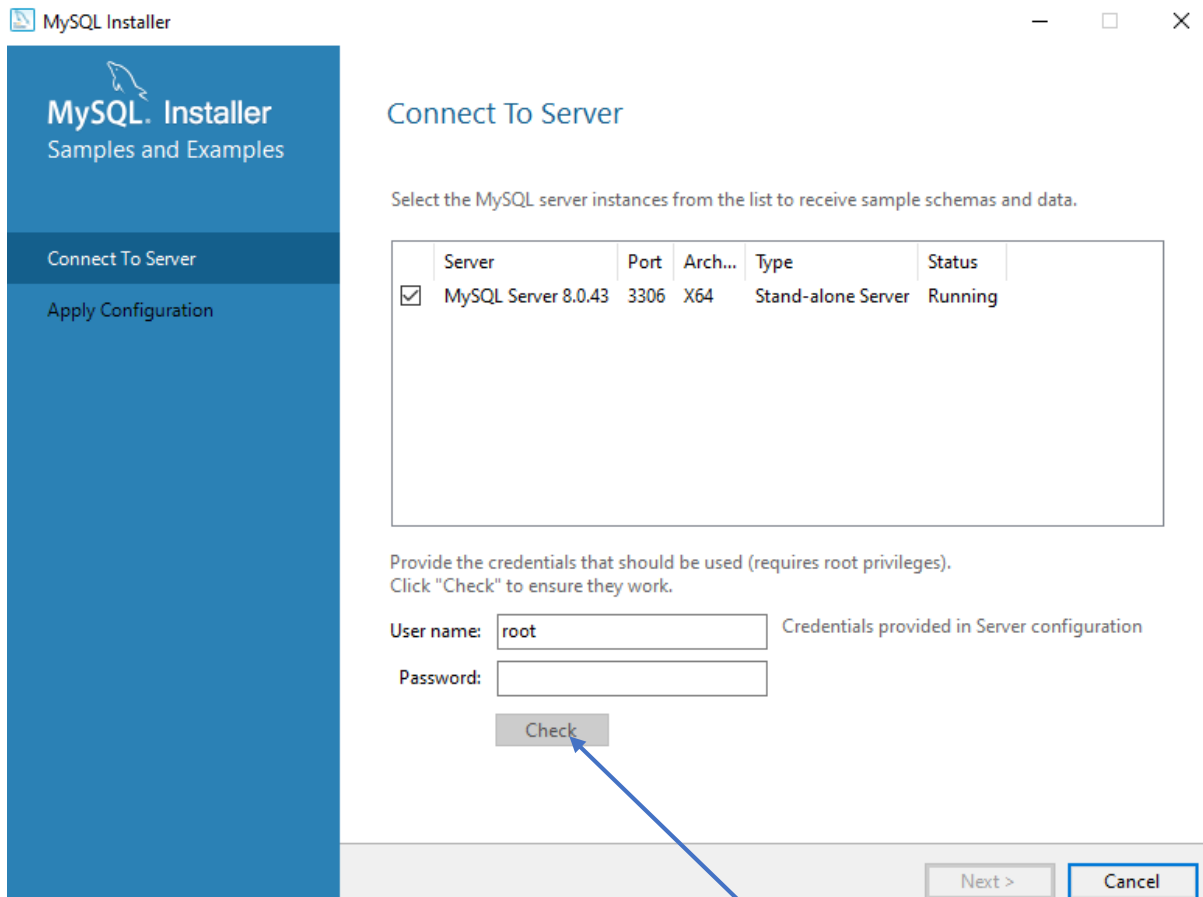You will come across **Finish** screen multiple times.

Figure 16: Click Next

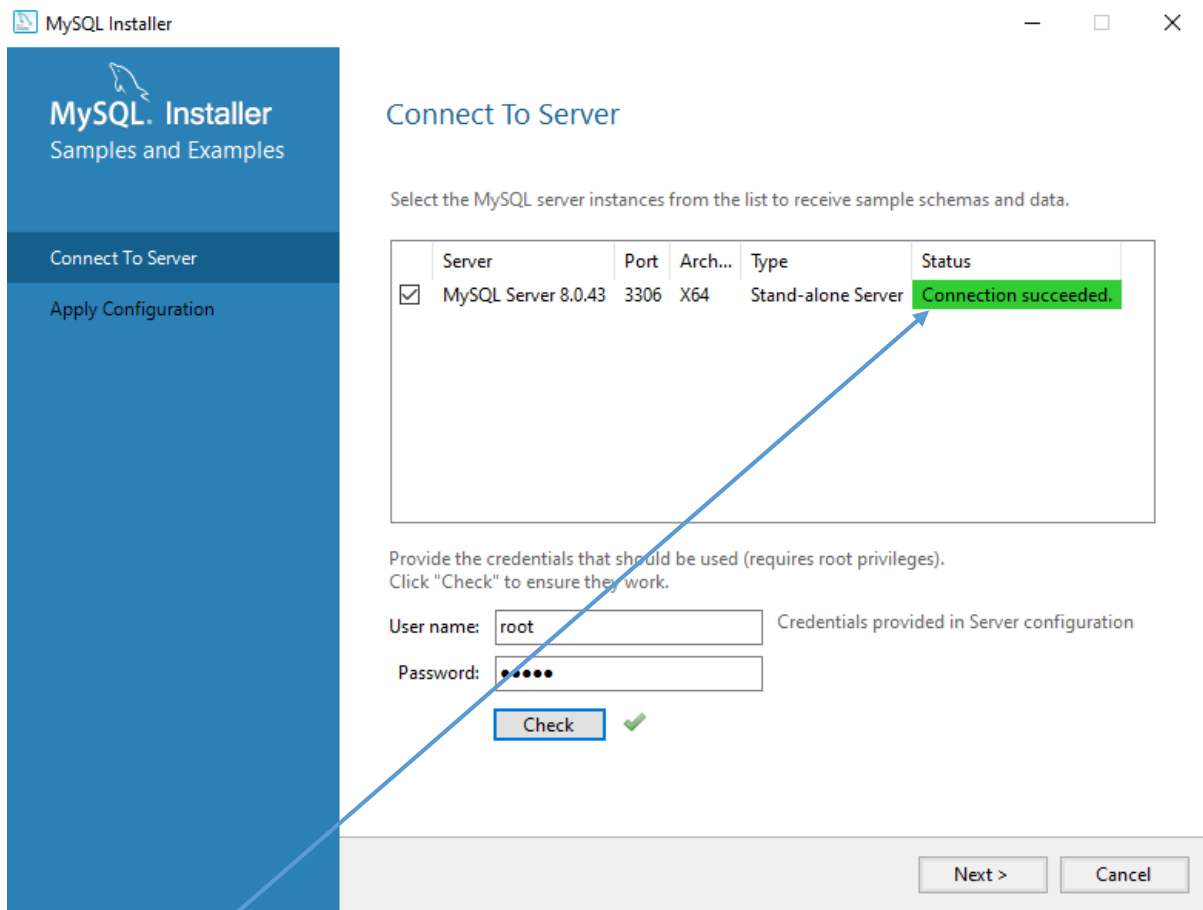*Figure 17: Fill in the password for root that you specified earlier. Then, Click Check*

Figure 18: The green band indicates everything is OK. After clicking Check, Click Next
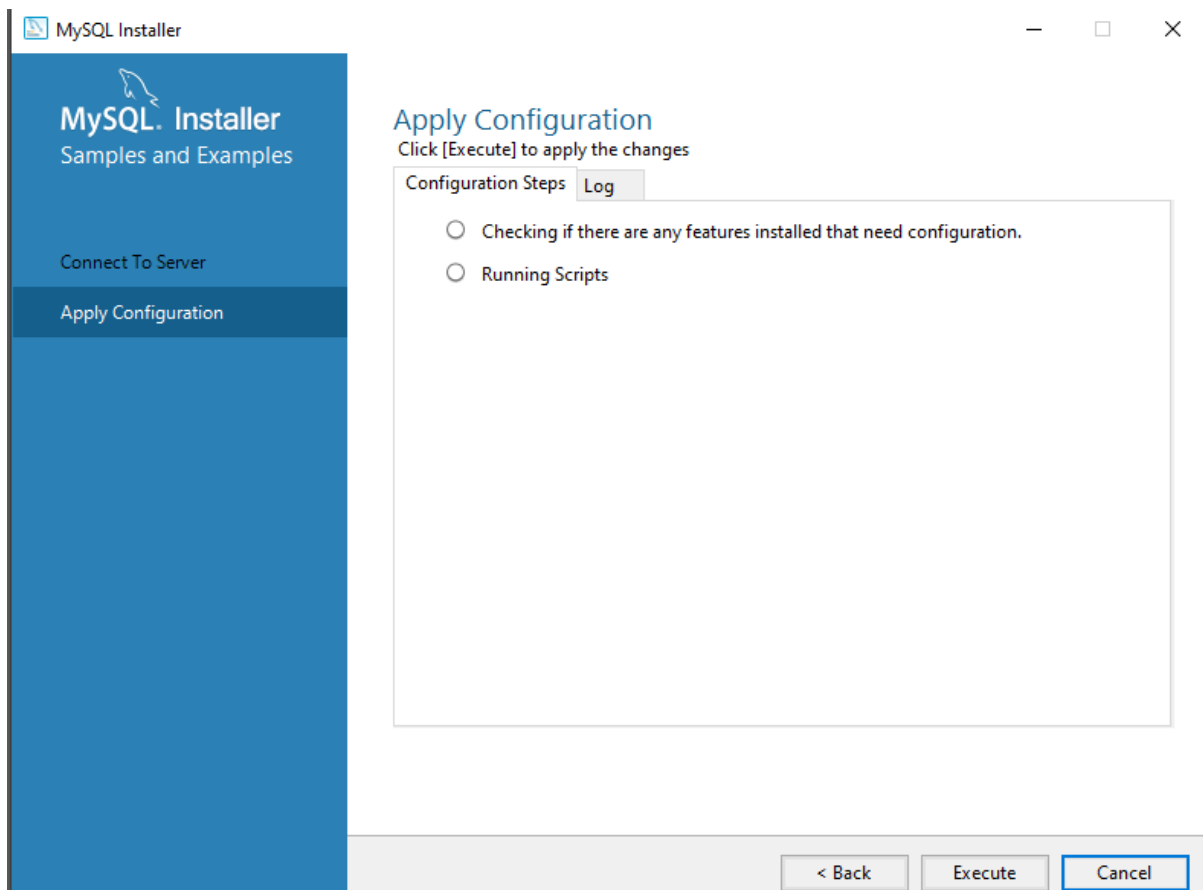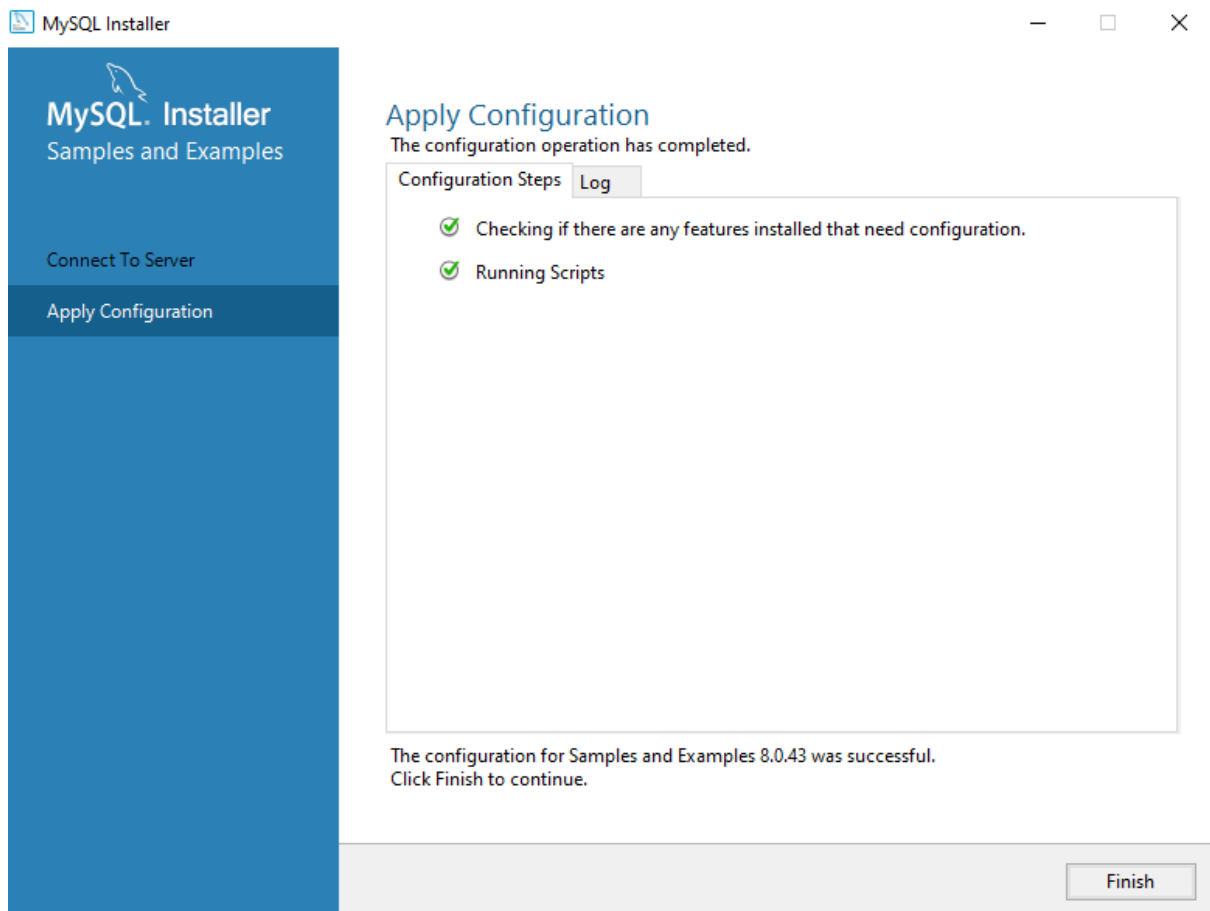
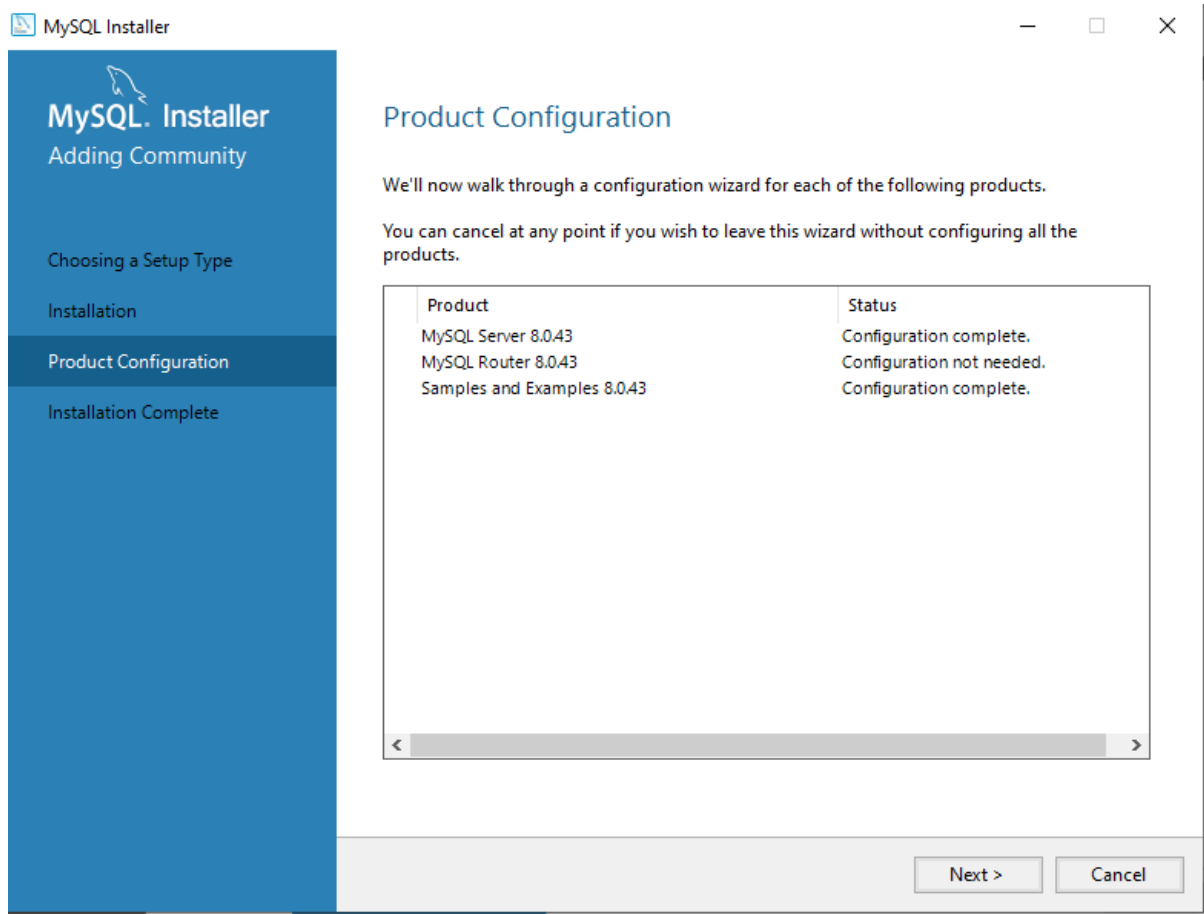*Figure 19: Click Execute*

Figure 20: Click Finish
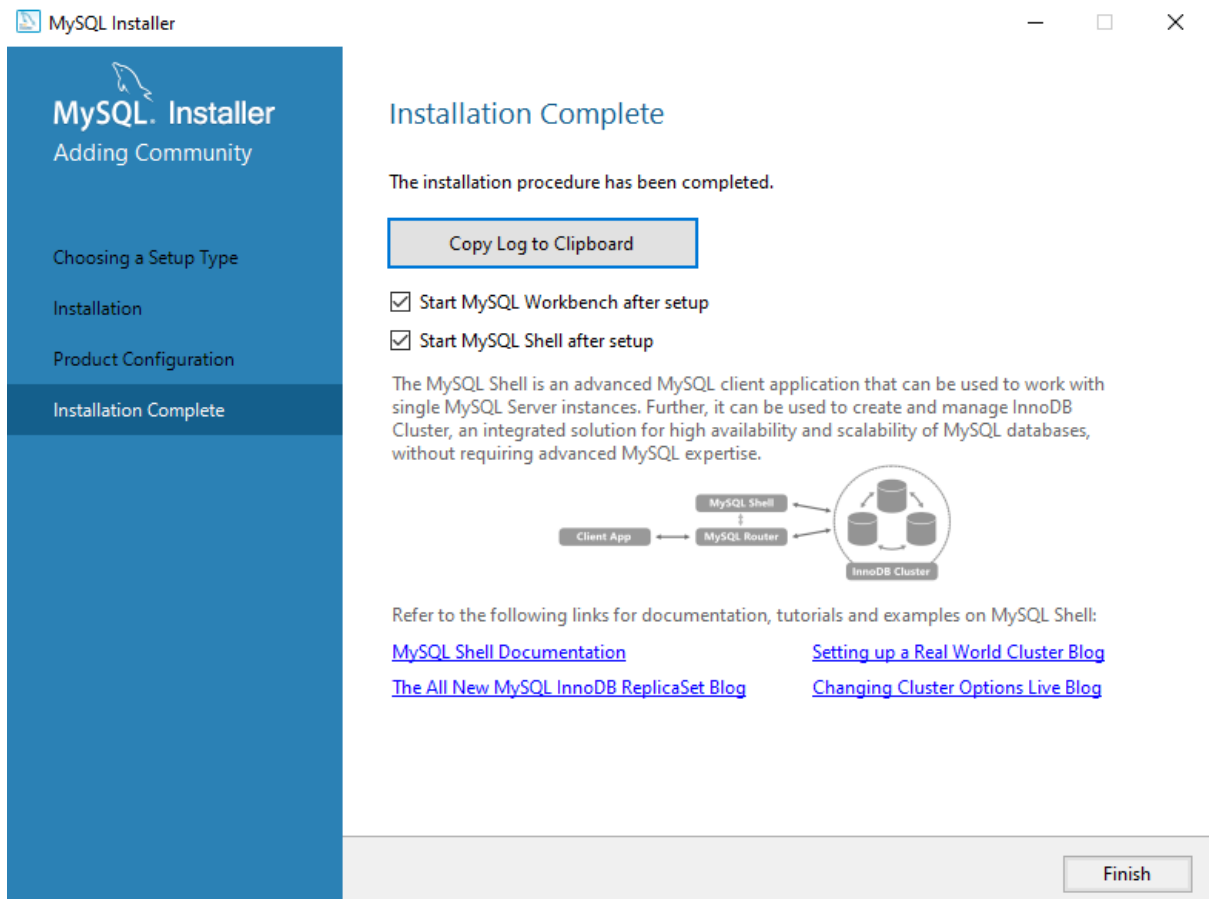
Figure 21: Click Next

Figure 22: Click Finish

MySQL Workbench opens. Click Local Instance to open MySQL Workbench

Figure 23: Click Local Instance AND WHEN ASKED, FILL IN YOUR PASSWORD.
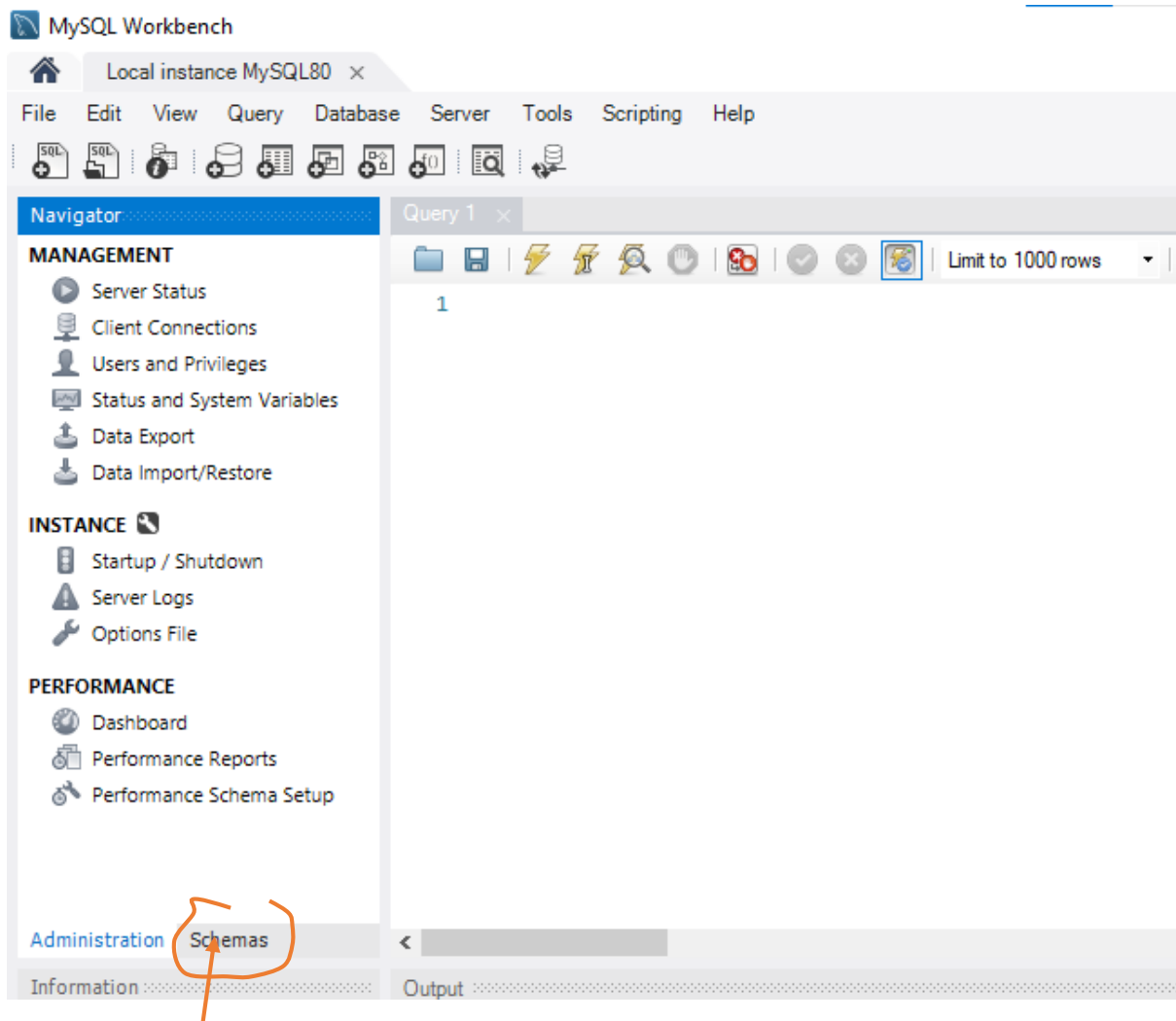
Another view:

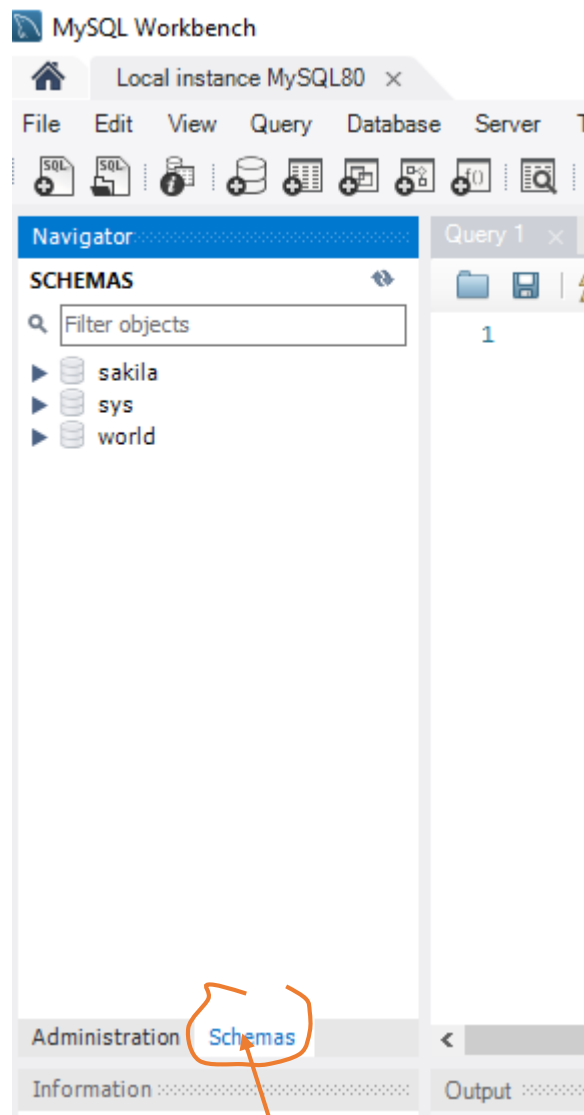*Figure 24: Click on Schemas tab to see what databases are installed.*

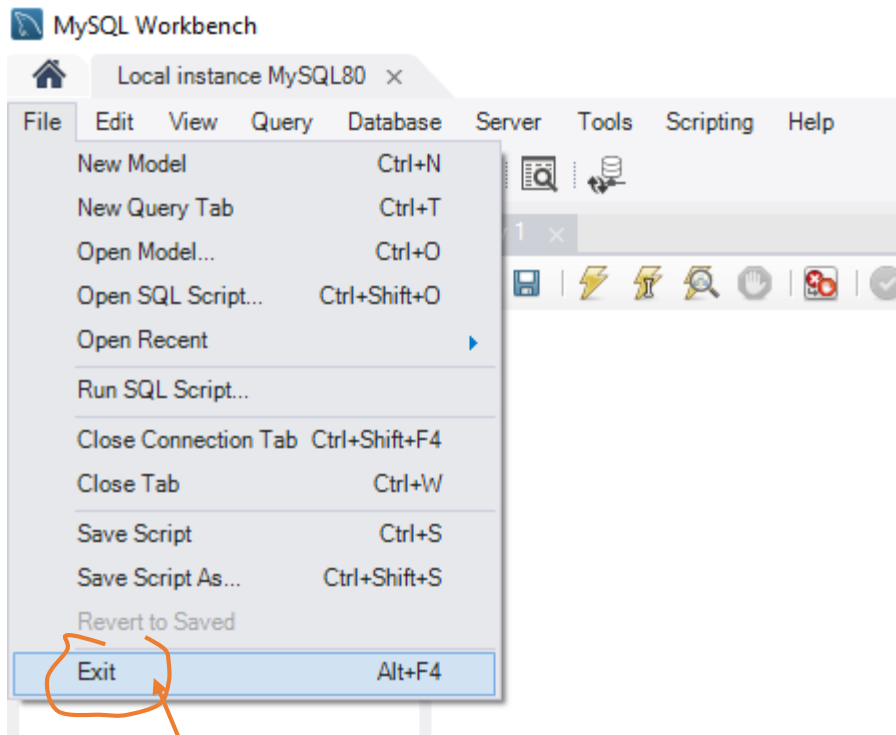*Figure 25: Click the tab, Schemas. Three schemas are installed.*

Figure 26: Click on *File-->Exit* to close MySQL Workbench

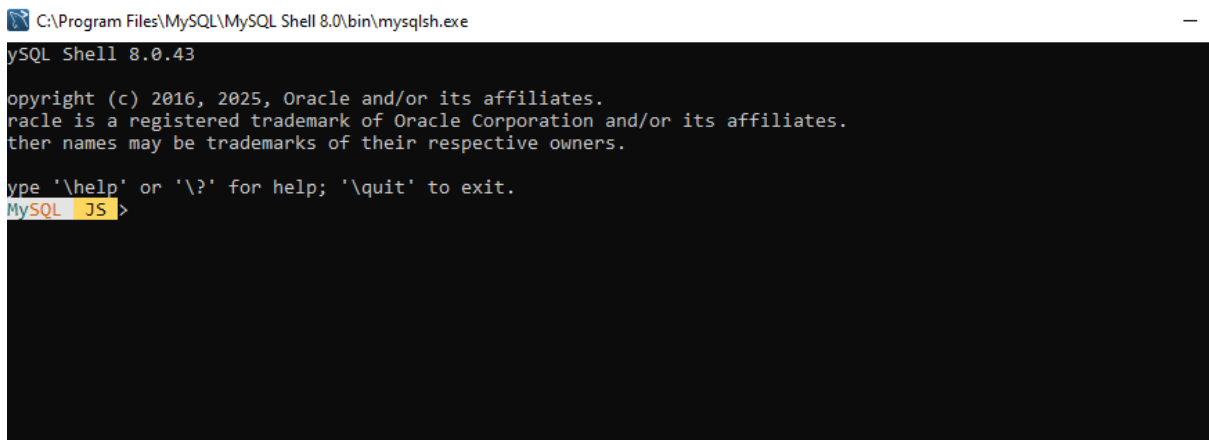You may also get another screen (MySQL shell). Write $\backslash$exit to close it.

Figure 27: Type $\backslash$exit to exit the shell

If you are asked to install another software DO NOT.

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