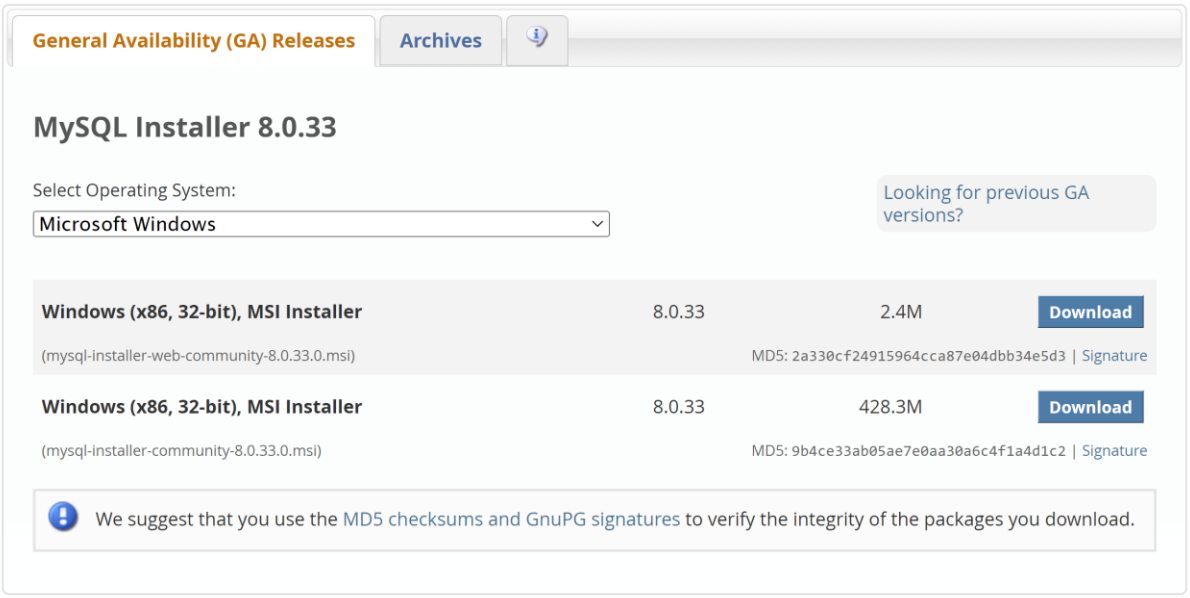
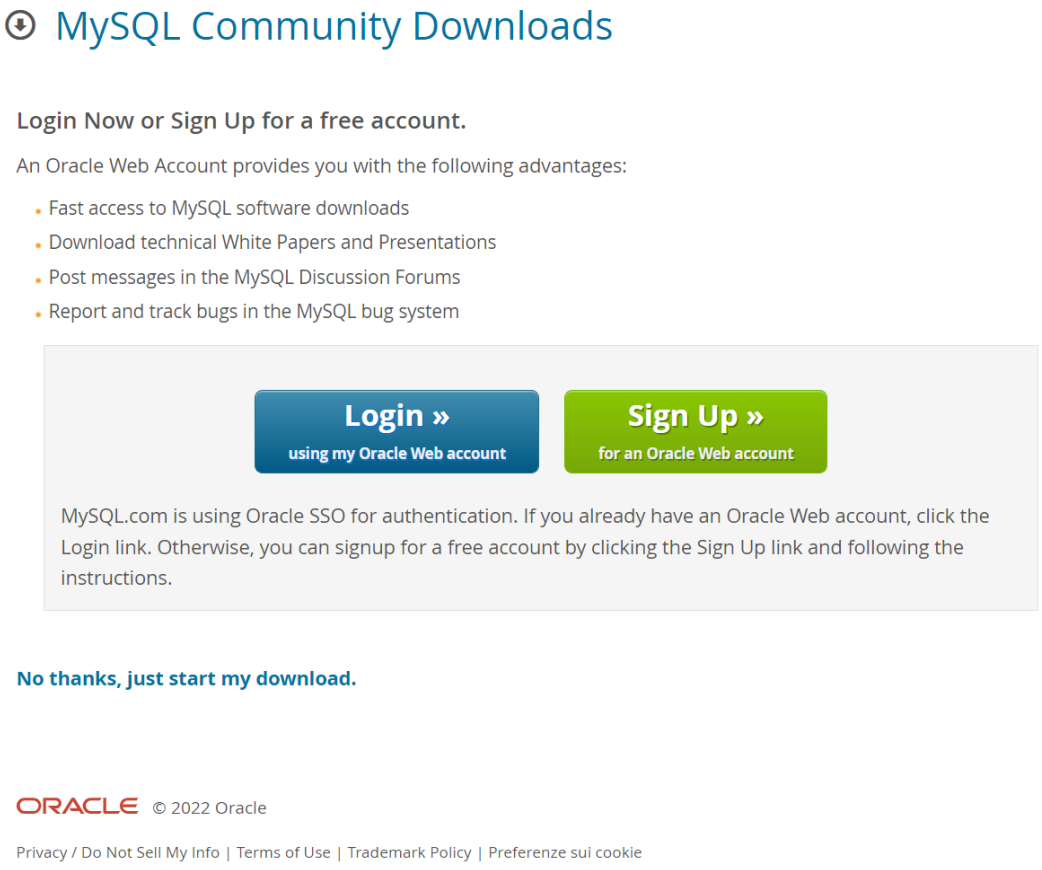
My SQL Installation

Visit *MySQL* download page at https://dev.mysql.com/downloads/installer/

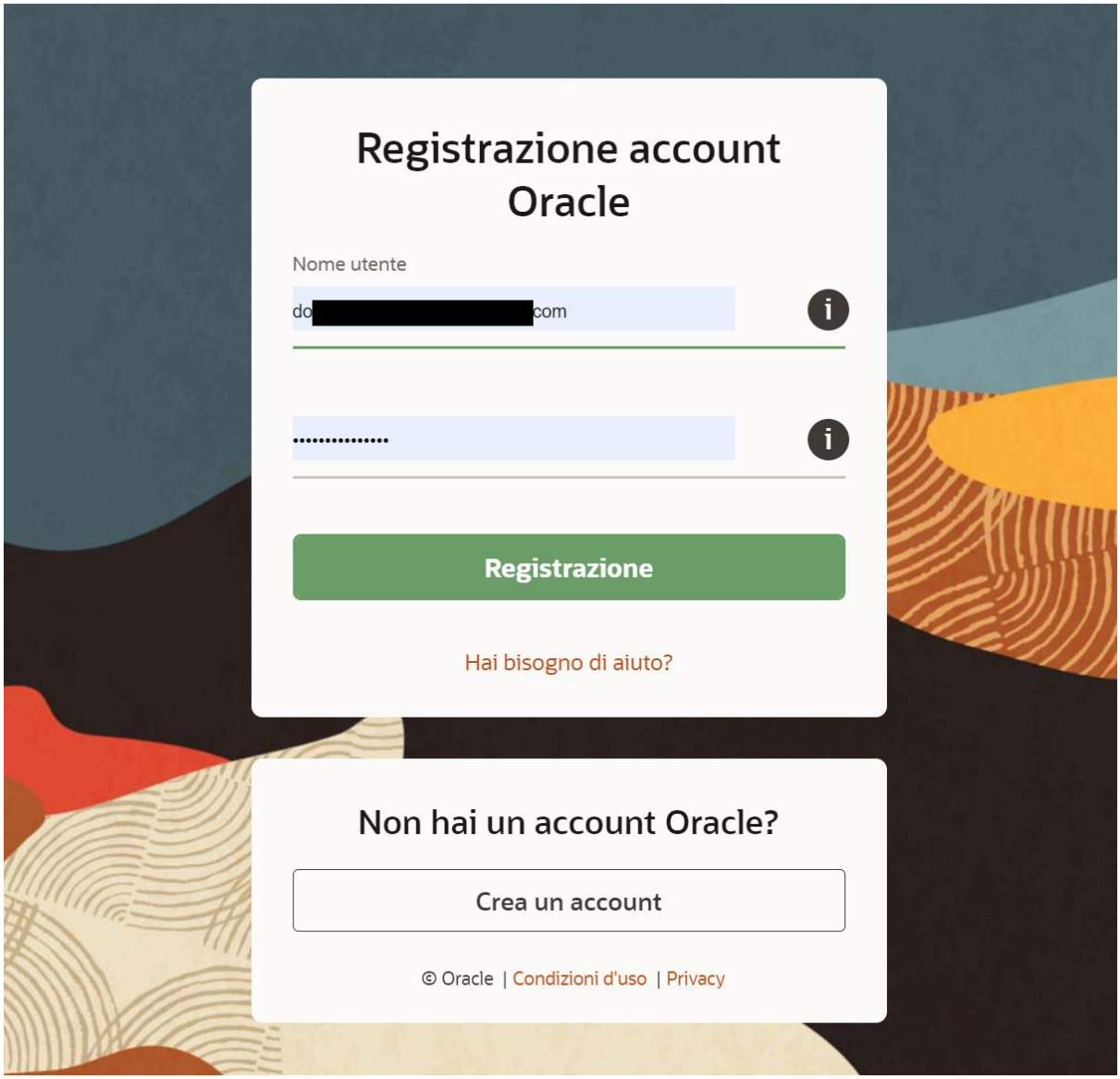


By clicking on *Download* button, the login Oracle account login appears.

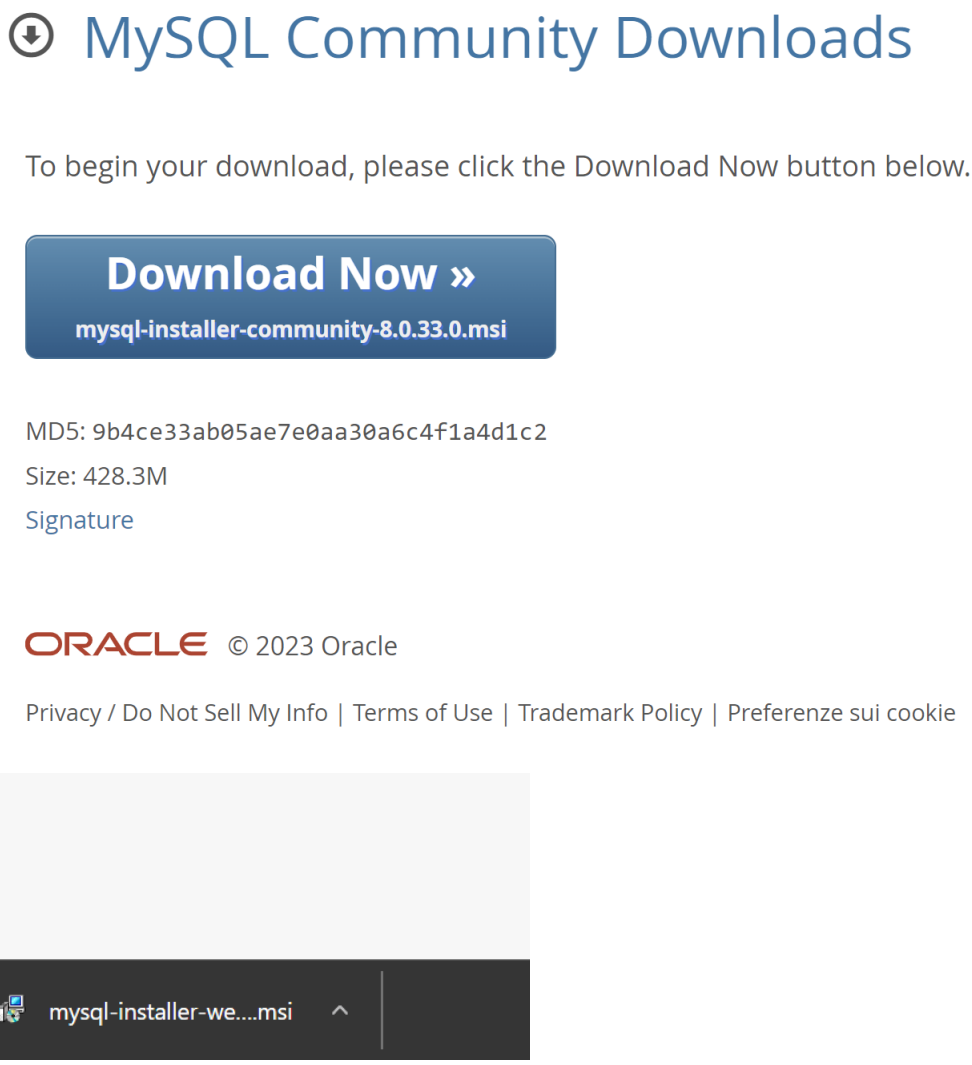
If you don't a have an Oracle account, please refer to paragraph *Error! Reference source not found.*.



Login using your *Oracle* Web account



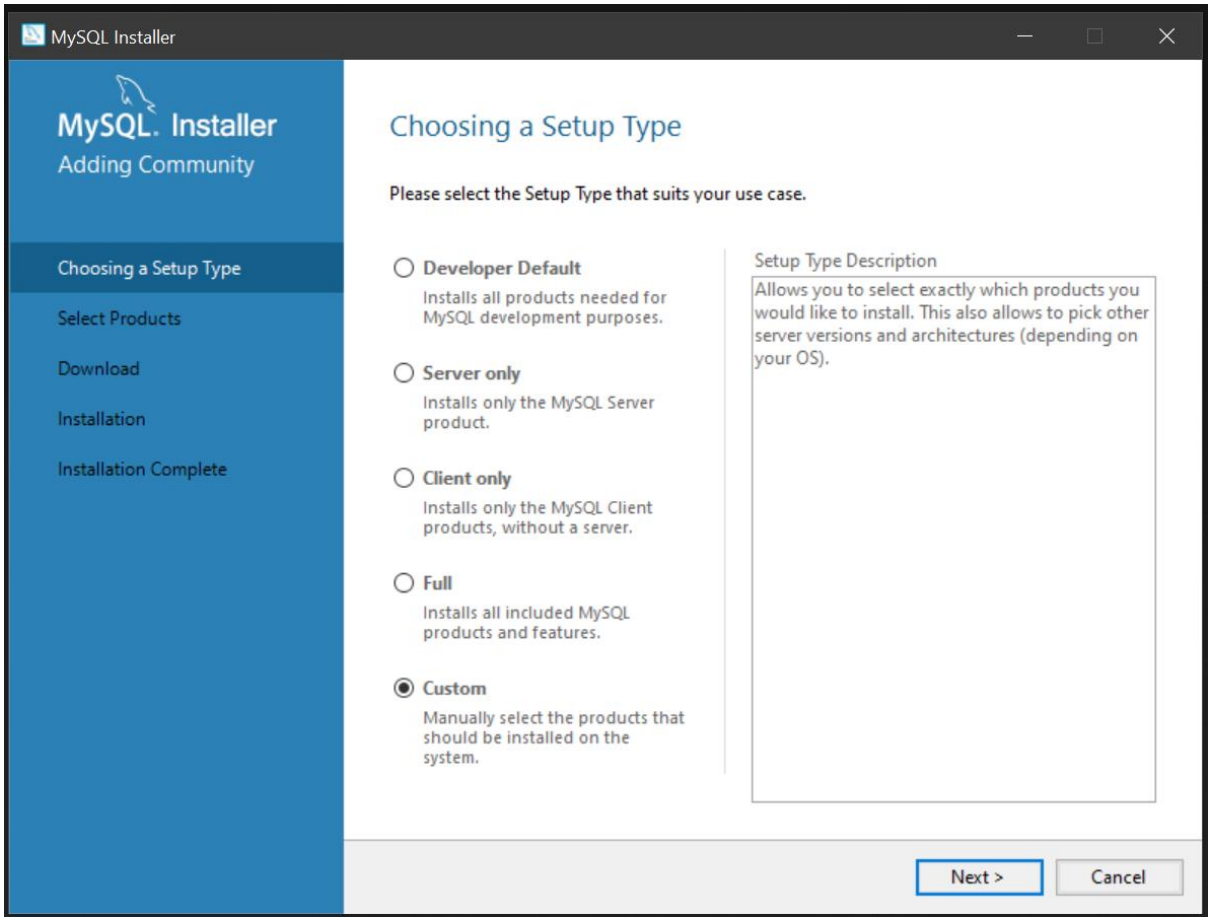
Download first page appears.



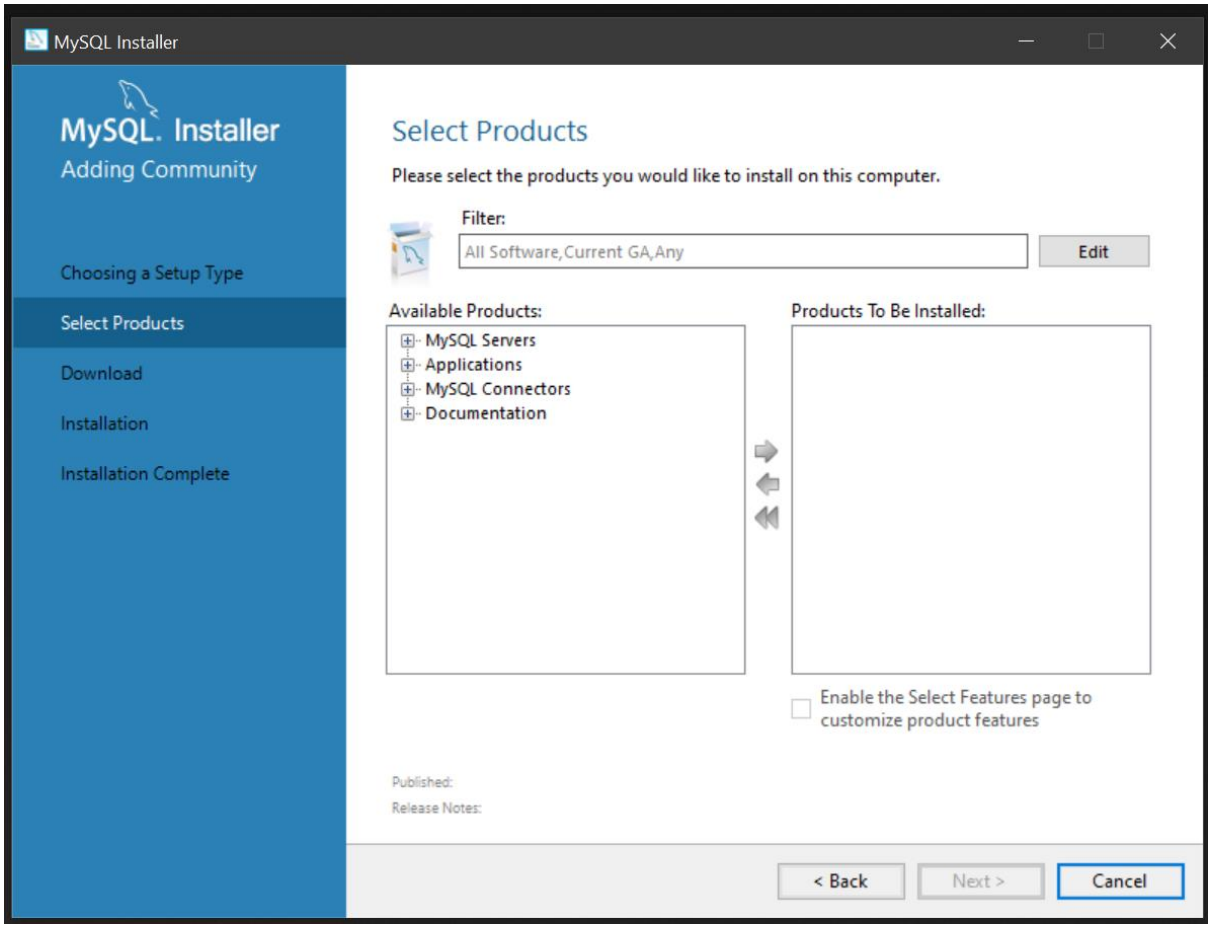
Start installation wizard by clocking on the downloaded .MSI file.

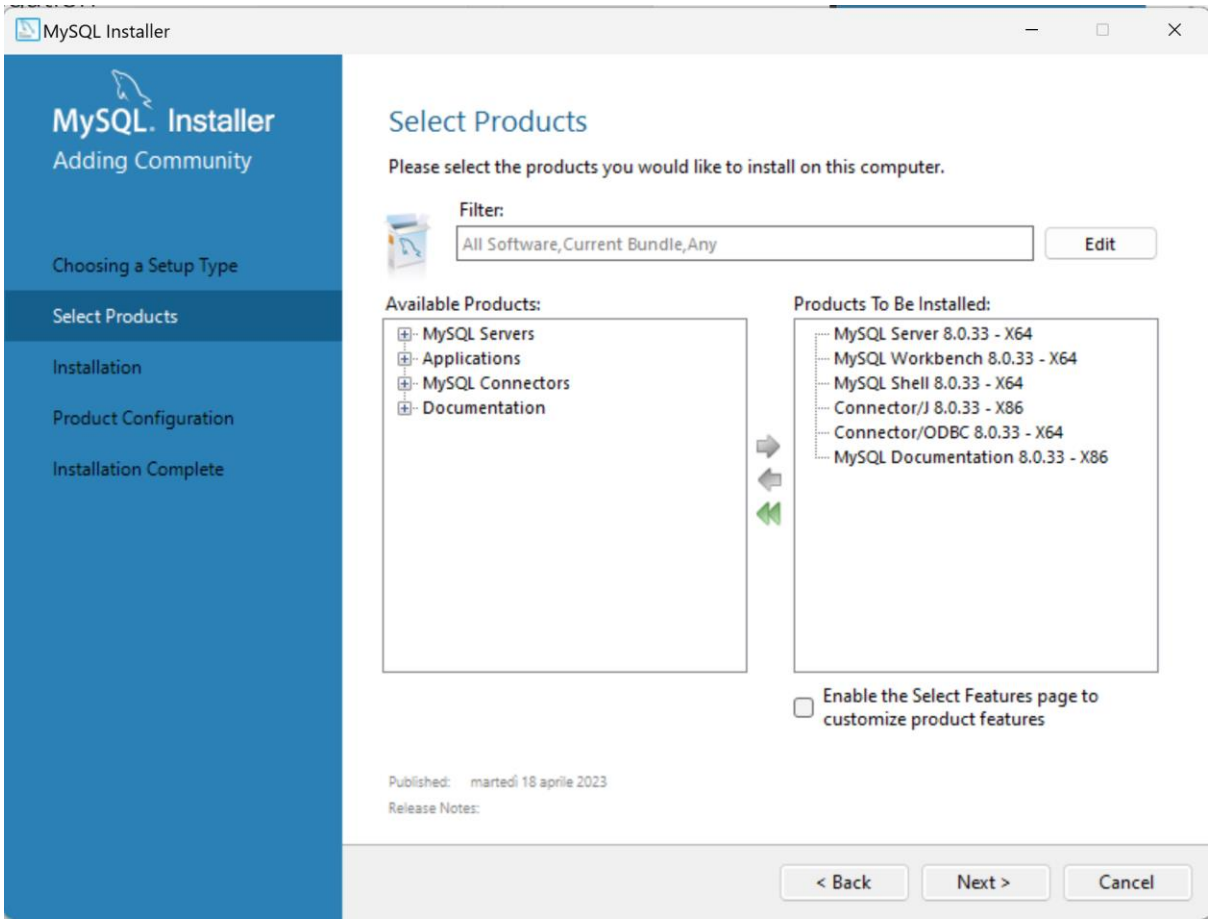
Choose ***Custom*** options and click on *Next>* button.

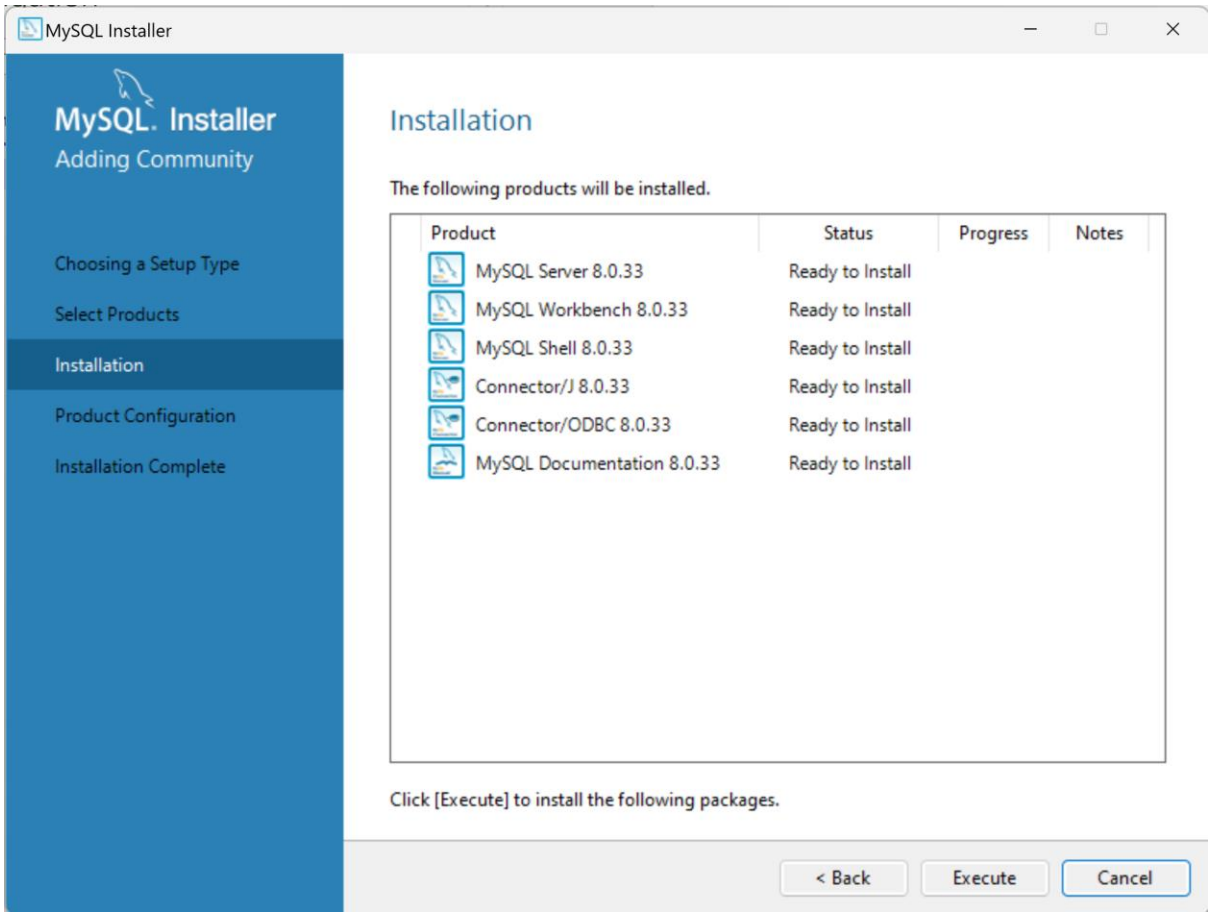
Installation wizard checks your environment requirements.



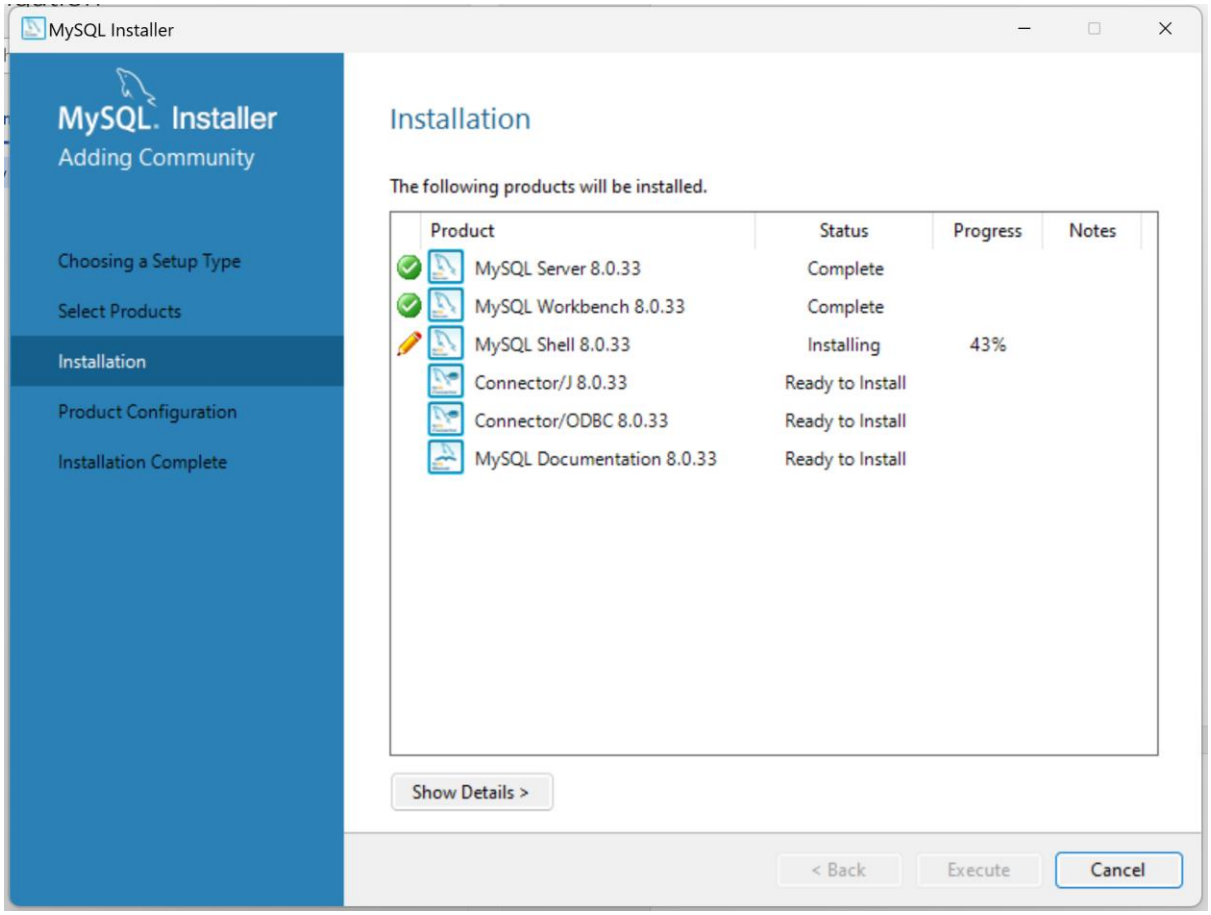
Select the packets to be installed.

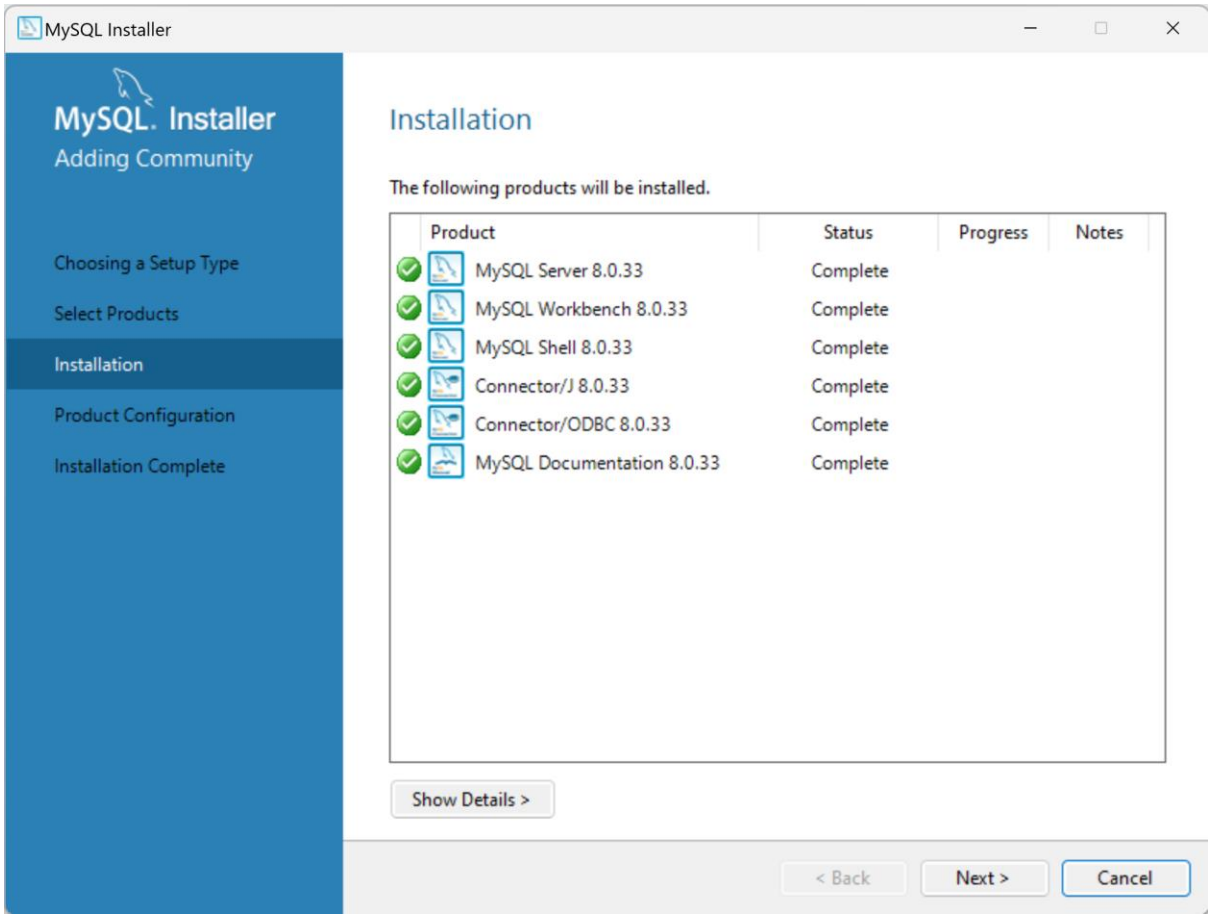

MySQL Installer
MySQL. Installer
Adding Community
Choosing a Setup Type
Select Products
Download
Installation
Installation Complete
Select Products
Please select the products you would like to install on this computer.
Filter:
All Software,Current GA,Any
Edit
Available Products:
MySQL Servers
Applications
MySQL Connectors
Documentation
Products To Be Installed:
Enable the Select Features page to customize product features
Published:
Release Notes:
< Back
Next >
Cancel

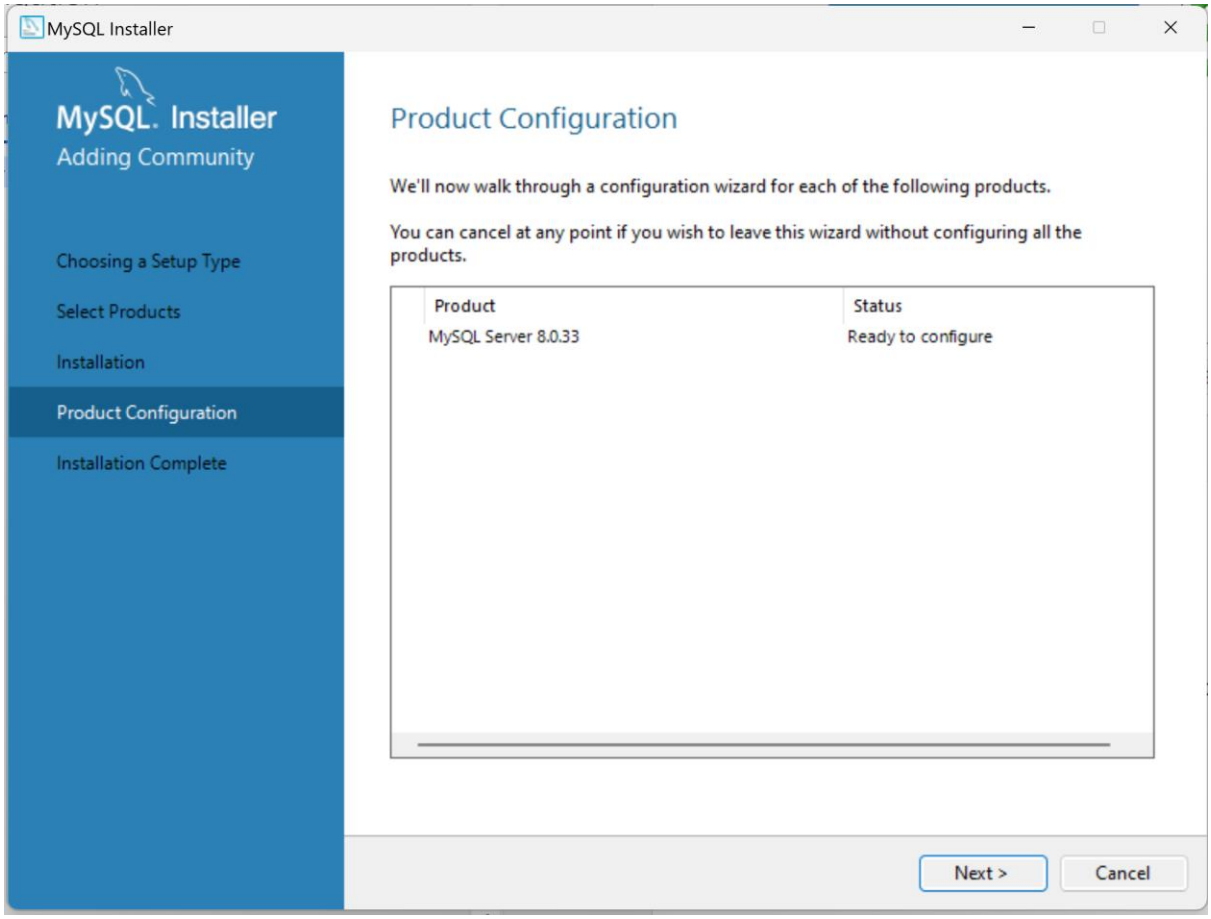

MySQL Installer
MySQL. Installer
Adding Community
Choosing a Setup Type
Select Products
Installation
Product Configuration
Installation Complete
Select Products
Please select the products you would like to install on this computer.
Filter:
All Software,Current Bundle,Any
Edit
Available Products:
MySQL Servers
Applications
MySQL Connectors
Documentation
Products To Be Installed:
MySQL Server 8.0.33 - X64
MySQL Workbench 8.0.33 - X64
MySQL Shell 8.0.33 - X64
Connector/J 8.0.33 - X86
Connector/ODBC 8.0.33 - X64
MySQL Documentation 8.0.33 - X86
Enable the Select Features page to customize product features
Published: martedì 18 aprile 2023
Release Notes:
< Back
Next >
Cancel



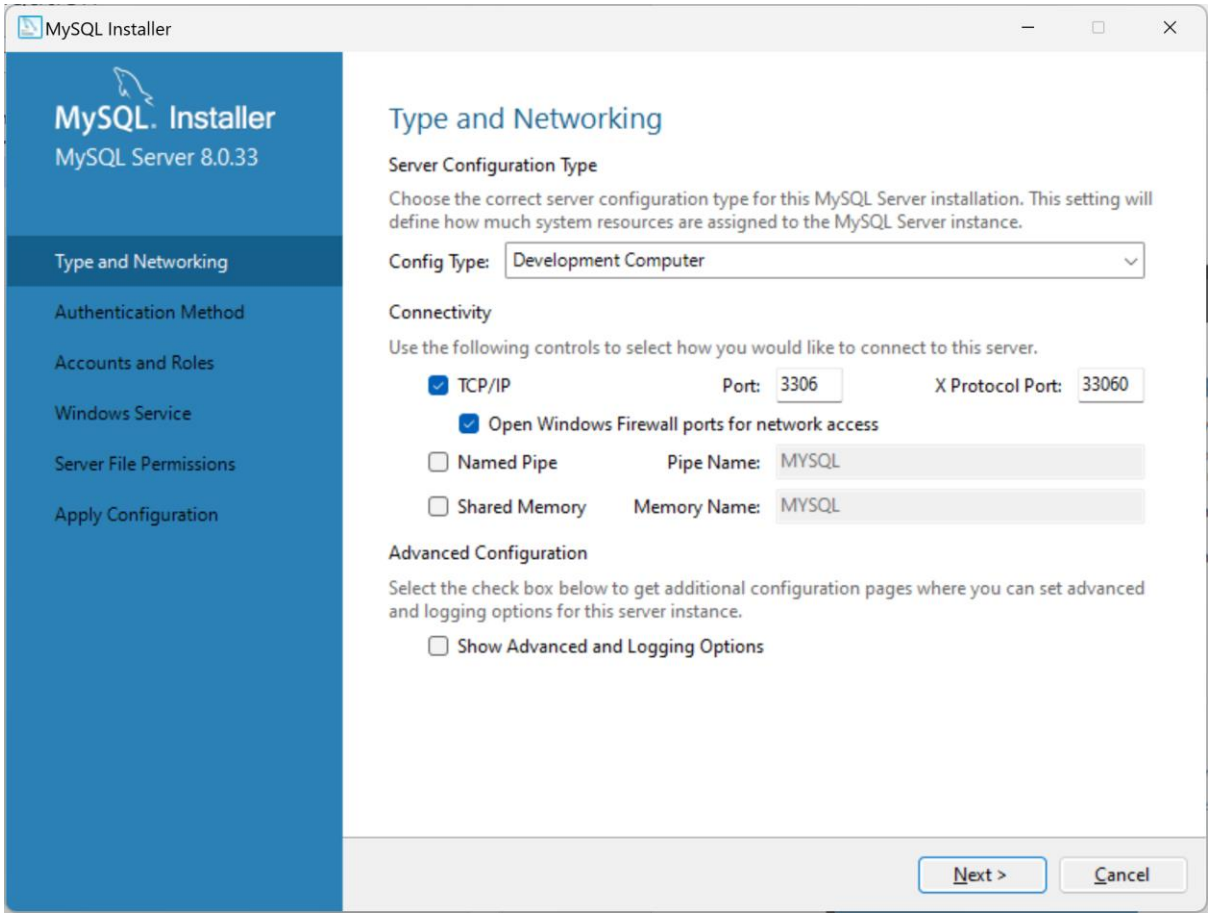
By clicking on *Execute* button the installation process begins.


MySQL Installer
MySQL. Installer
Adding Community
Choosing a Setup Type
Select Products
Installation
Product Configuration
Installation Complete
Installation
The following products will be installed.
Product
Status
Progress
Notes
MySQL Server 8.0.33
Complete
MySQL Workbench 8.0.33
Complete
MySQL Shell 8.0.33
Installing
43%
Connector/J 8.0.33
Ready to Install
Connector/ODBC 8.0.33
Ready to Install
MySQL Documentation 8.0.33
Ready to Install
Show Details >
< Back
Execute
Cancel

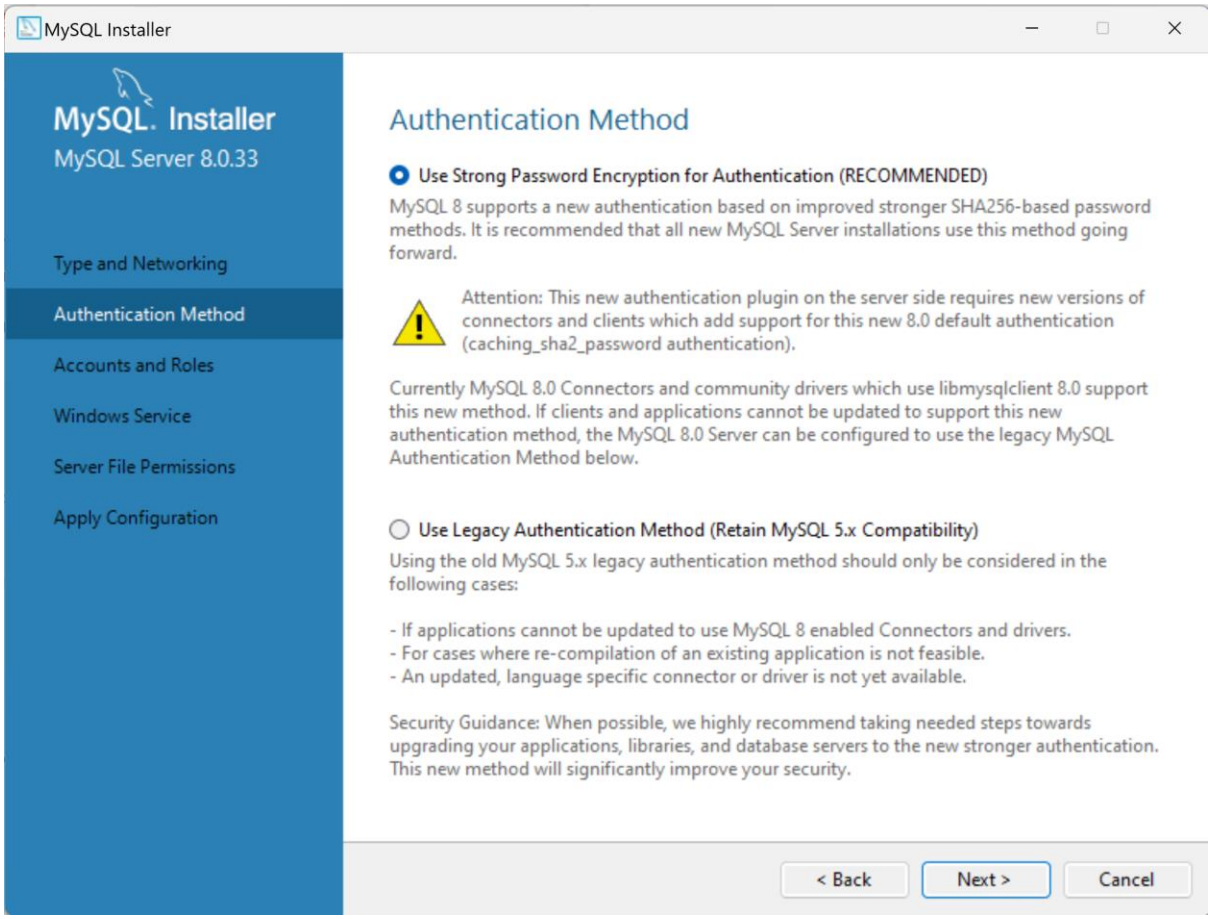

MySQL Installer
MySQL. Installer
Adding Community
Choosing a Setup Type
Select Products
Installation
Product Configuration
Installation Complete
Installation
The following products will be installed.
Product
Status
Progress
Notes
MySQL Server 8.0.33
Complete
MySQL Workbench 8.0.33
Complete
MySQL Shell 8.0.33
Complete
Connector/J 8.0.33
Complete
Connector/ODBC 8.0.33
Complete
MySQL Documentation 8.0.33
Complete
Show Details >
< Back
Next >
Cancel



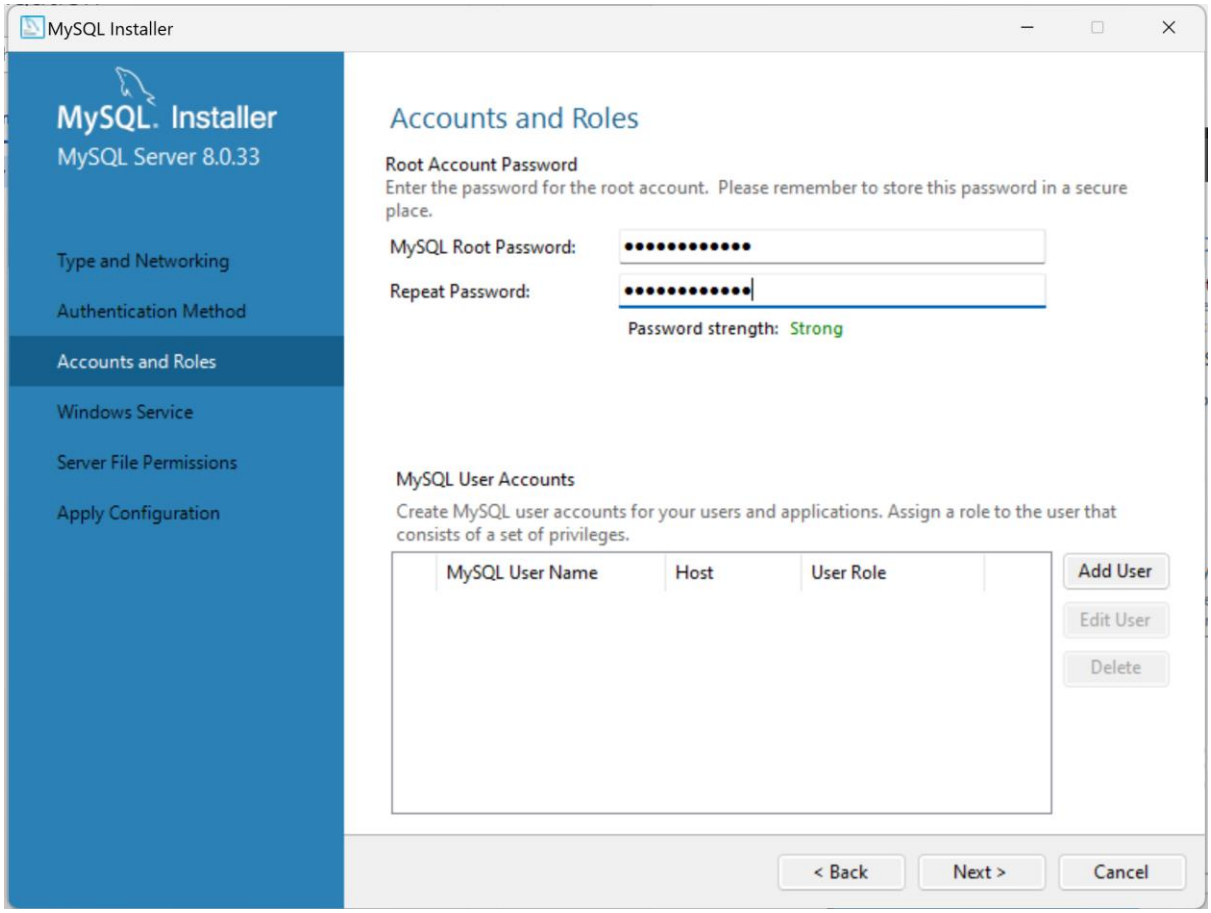
Click on *Next>* to configure the installed products.



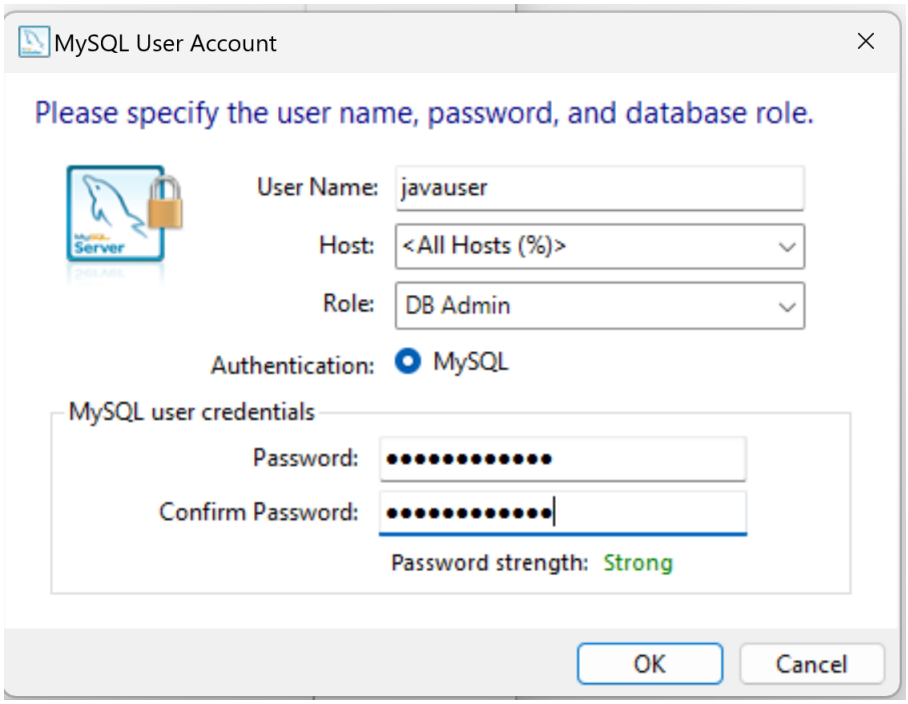
Leave the default values for *Type and Networking* and click on *Next>*.


MySQL Installer
MySQL. Installer
MySQL Server 8.0.33
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

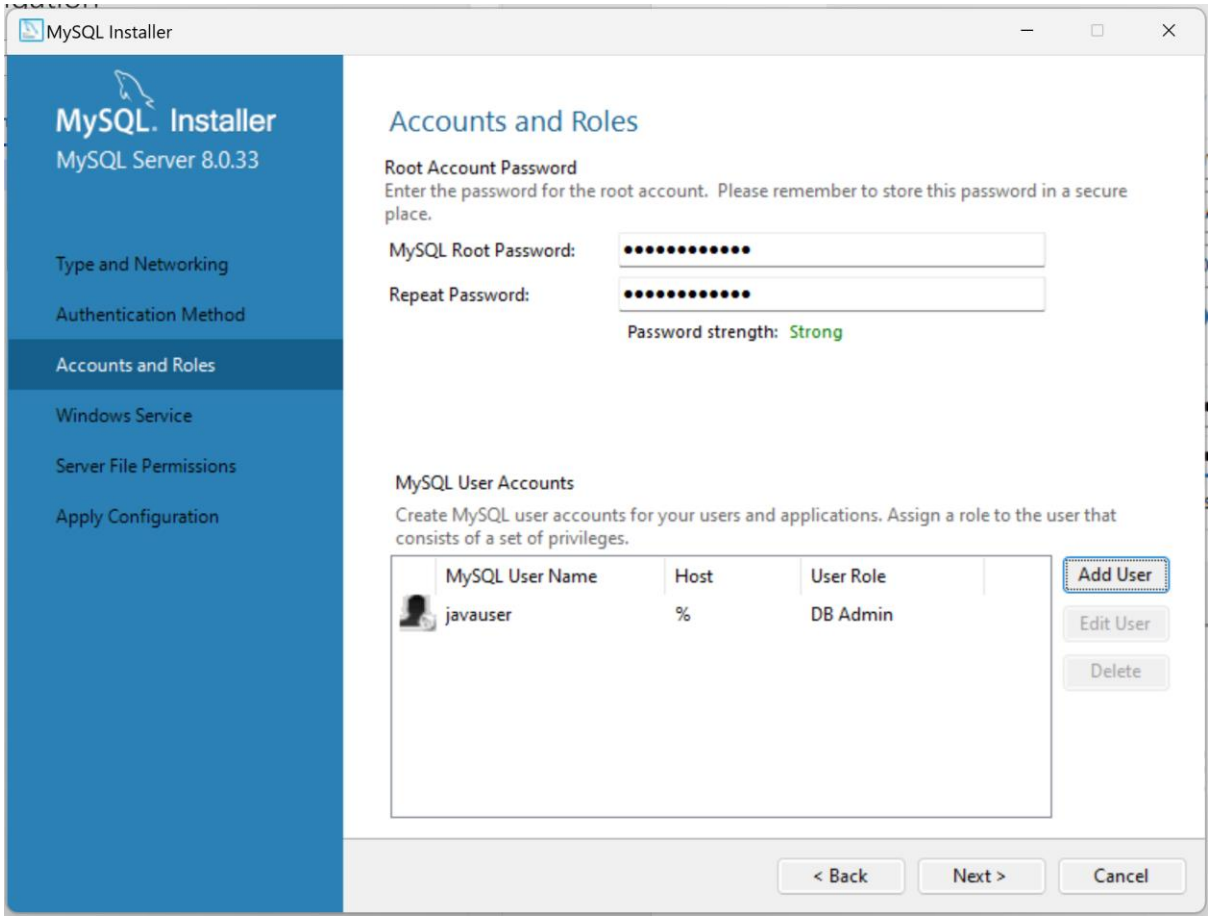
Pay attention to these two steps!



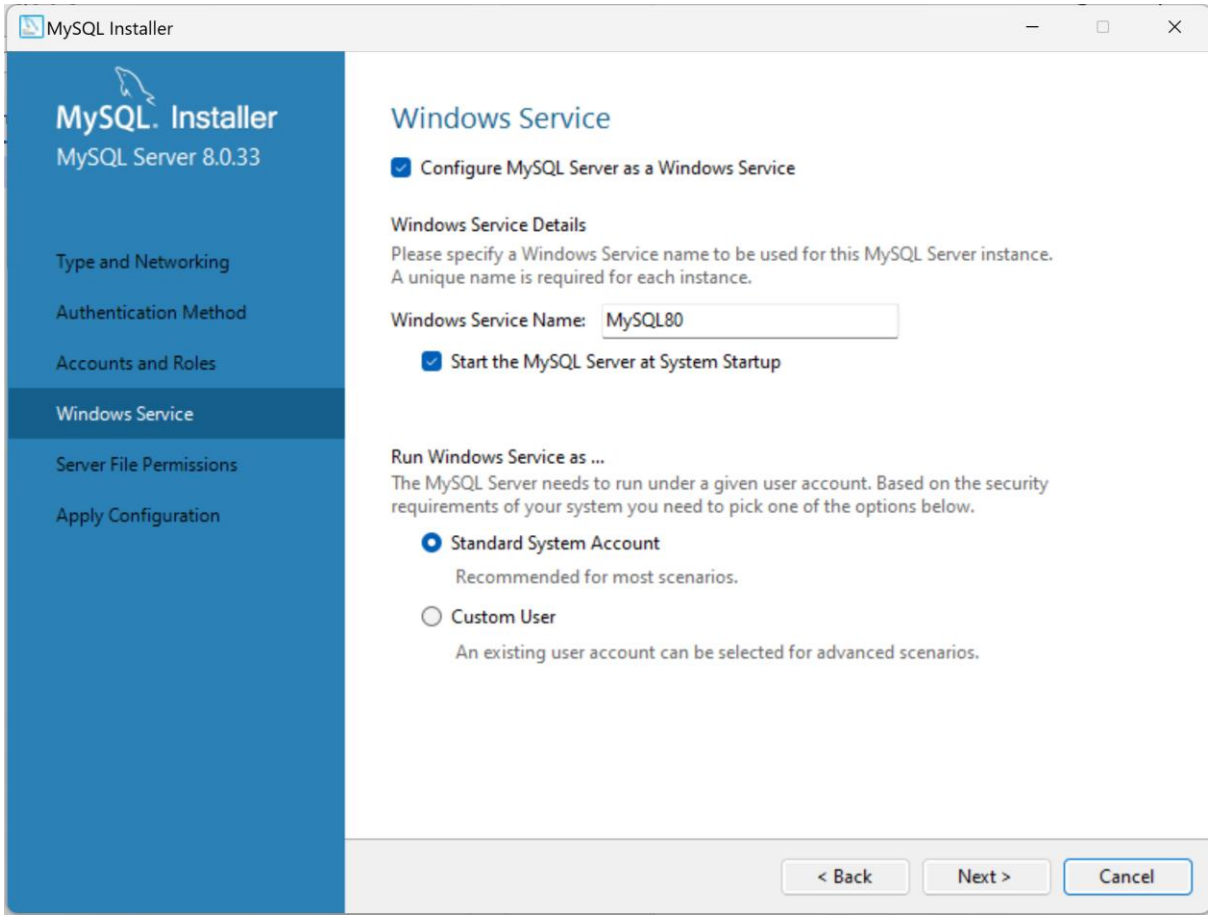
1. **Create a password for root account** and
2. click on ***Add User*** to create a database user:



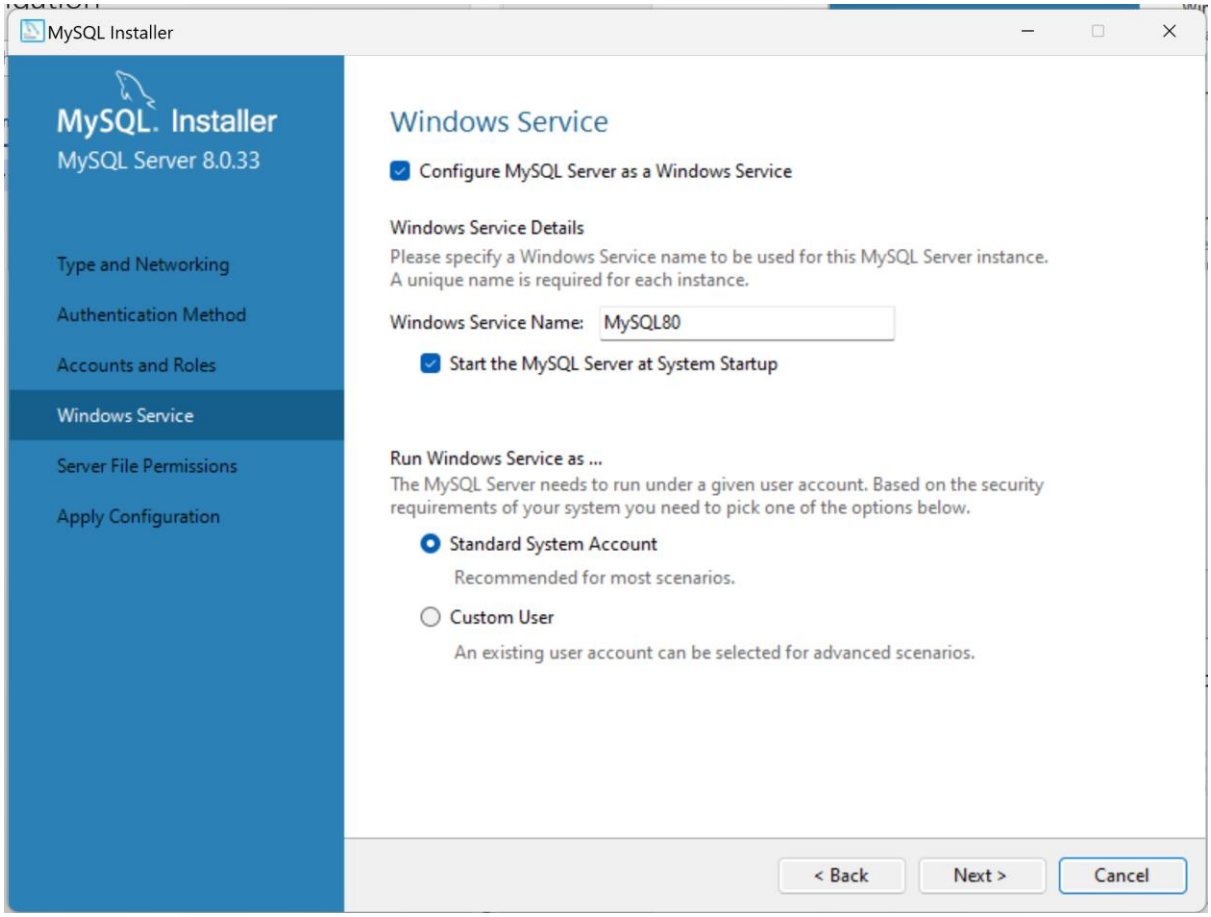
Fill in required password and click on OK.



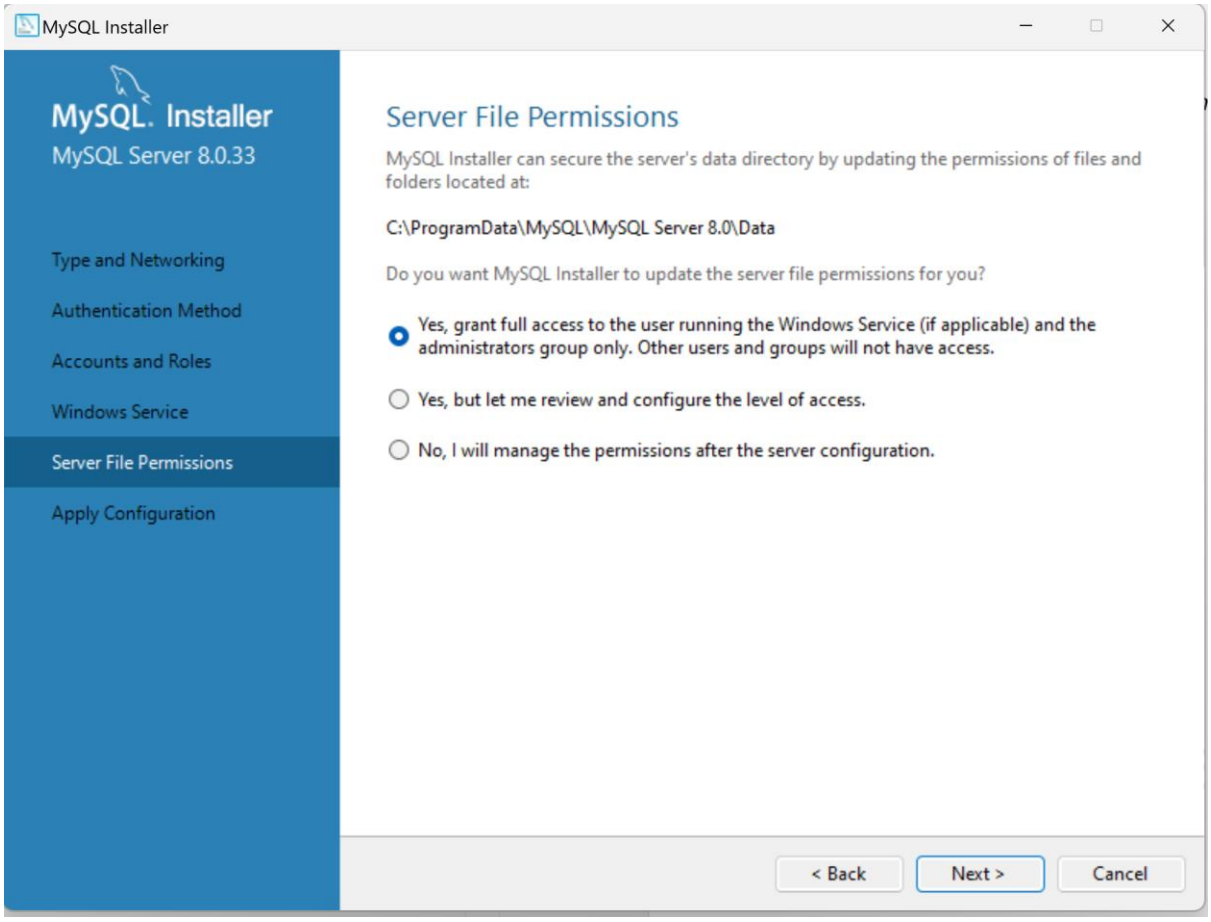
Click on *Next>* to configure MySQL windows service.



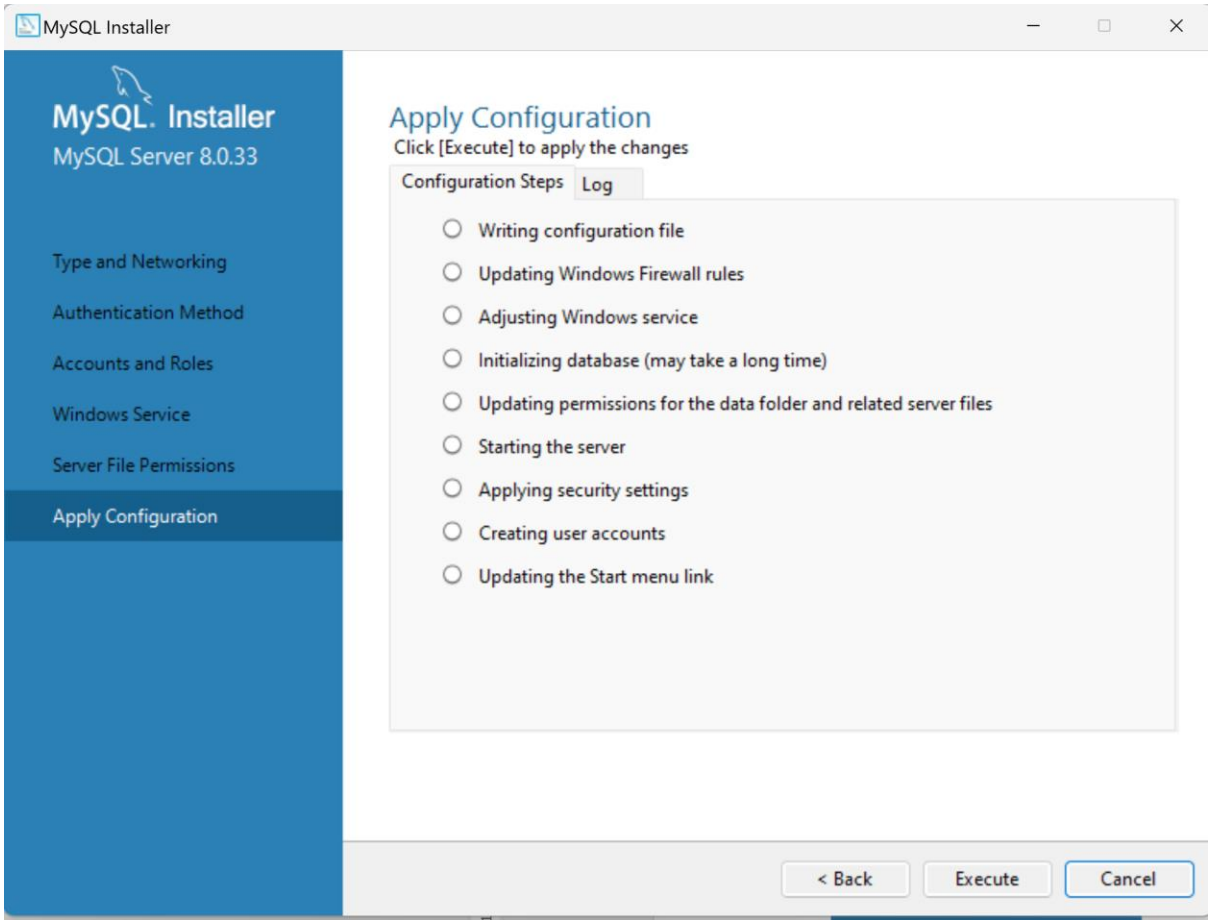
Leave the default values and click on *Next >*



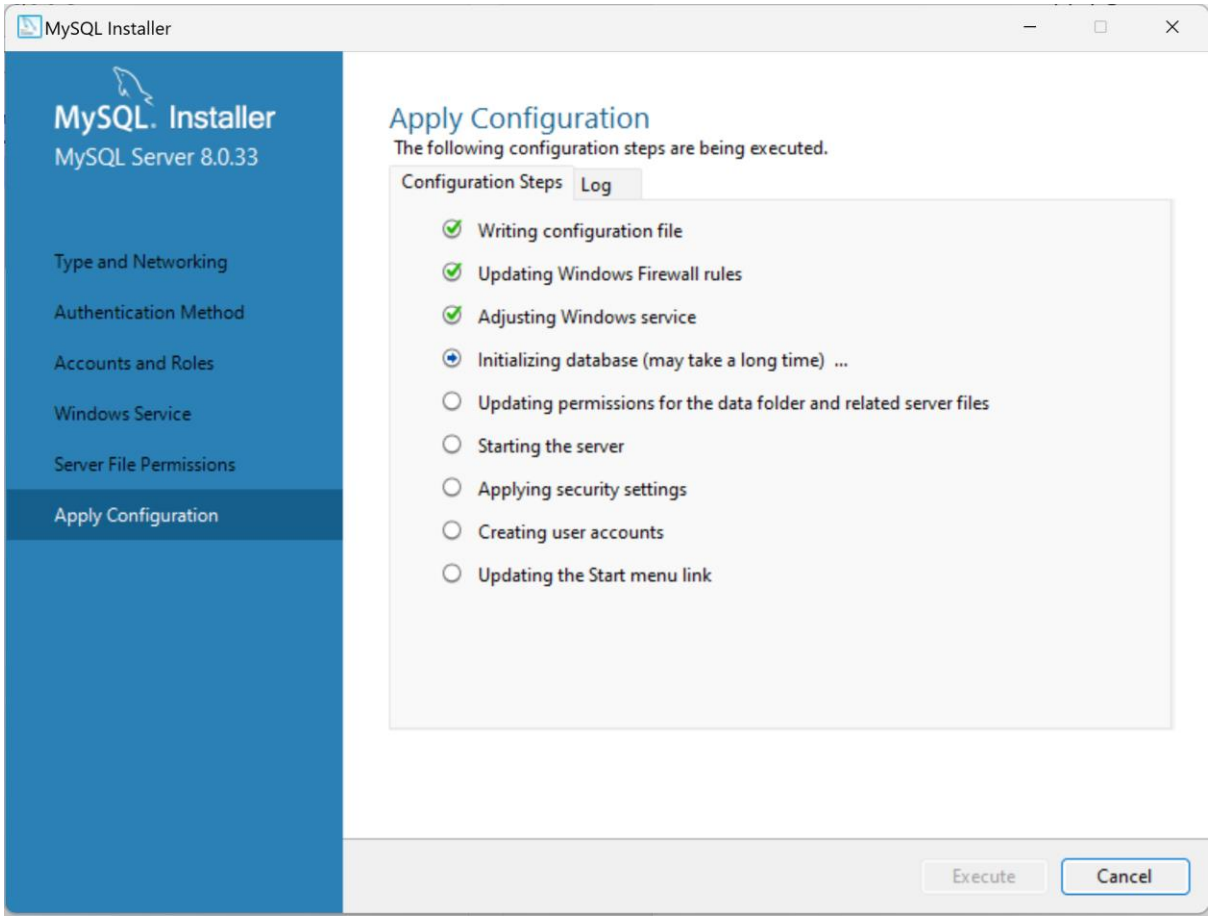
Leave the default *Options* and click on *Next >*

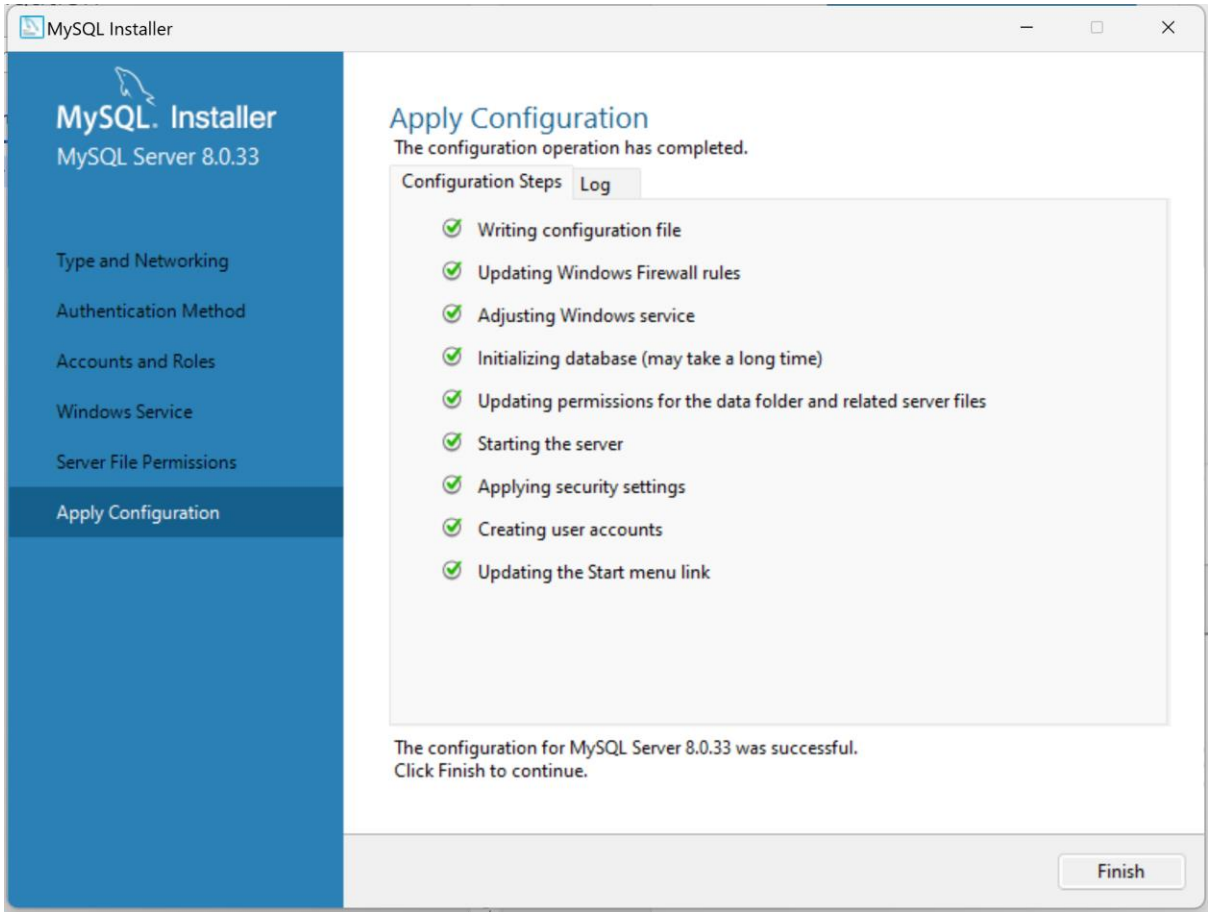


Leave the default *Server File Permissions* and click on *Next >*

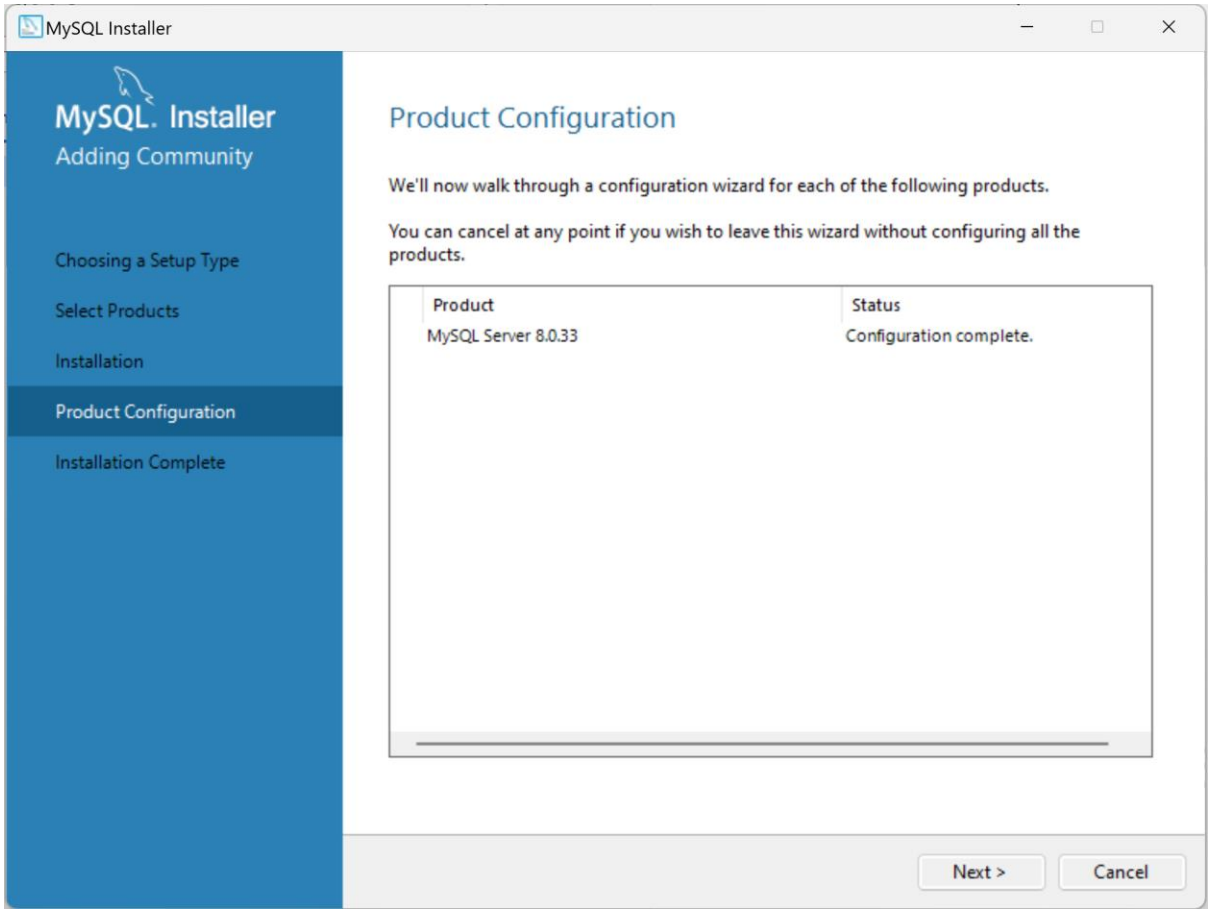


Click on *Execute* to apply given configurations.

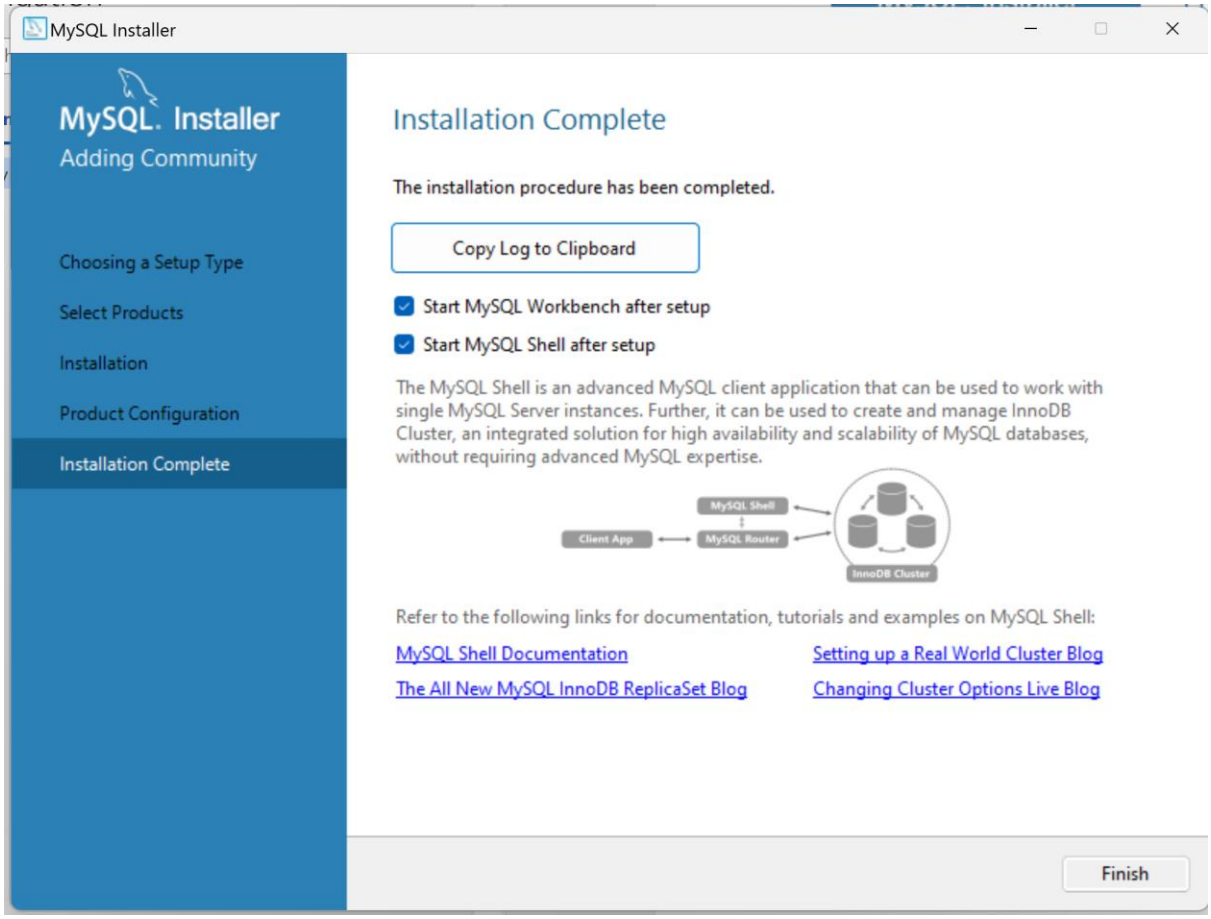

MySQL Installer
MySQL. Installer
MySQL Server 8.0.33
Type and Networking
Authentication Method
Accounts and Roles
Windows Service
Server File Permissions
Apply Configuration
Apply Configuration
The following configuration steps are being executed.
Configuration Steps
Log
Writing configuration file
Updating Windows Firewall rules
Adjusting Windows service
Initializing database (may take a long time) ...
Updating permissions for the data folder and related server files
Starting the server
Applying security settings
Creating user accounts
Updating the Start menu link
Execute
Cancel



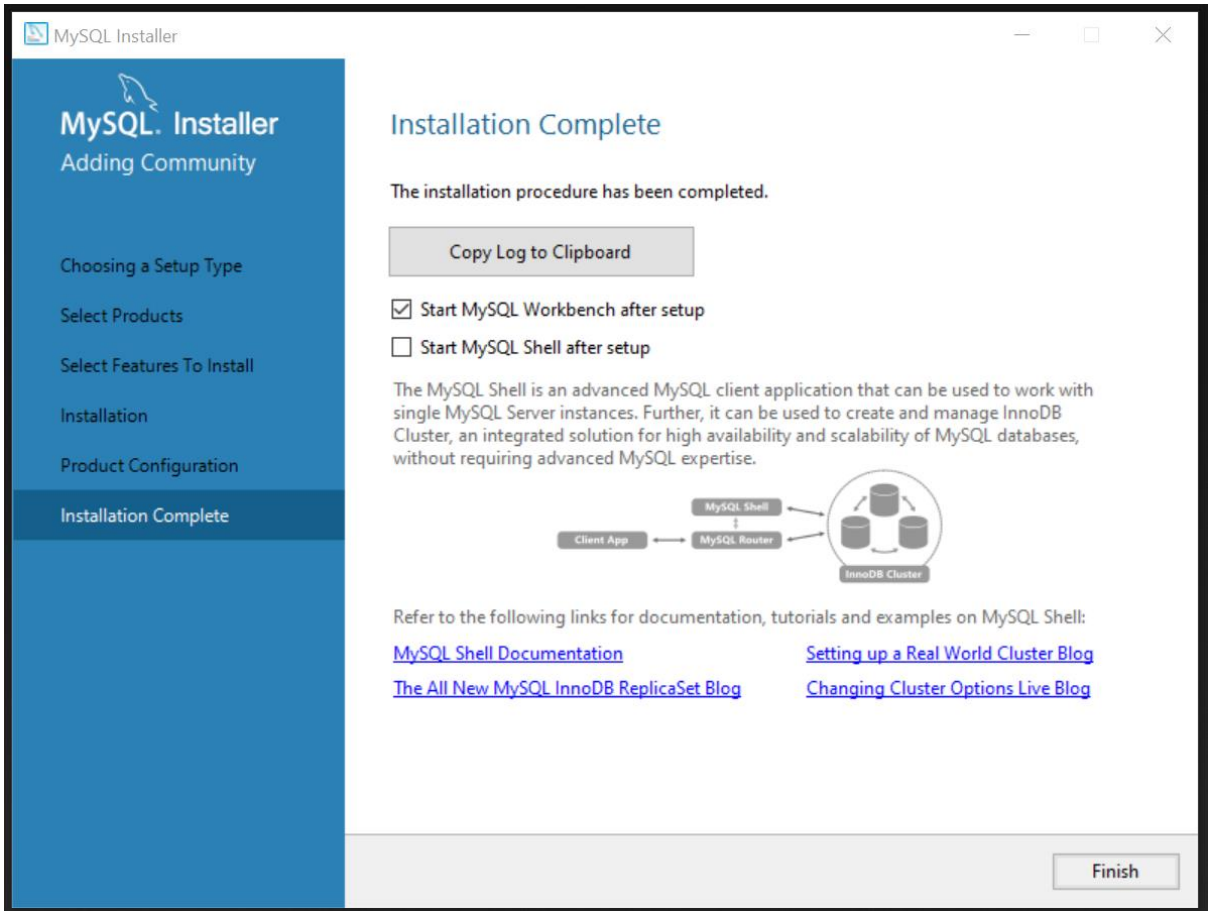
Click on *Finish* to proceed.

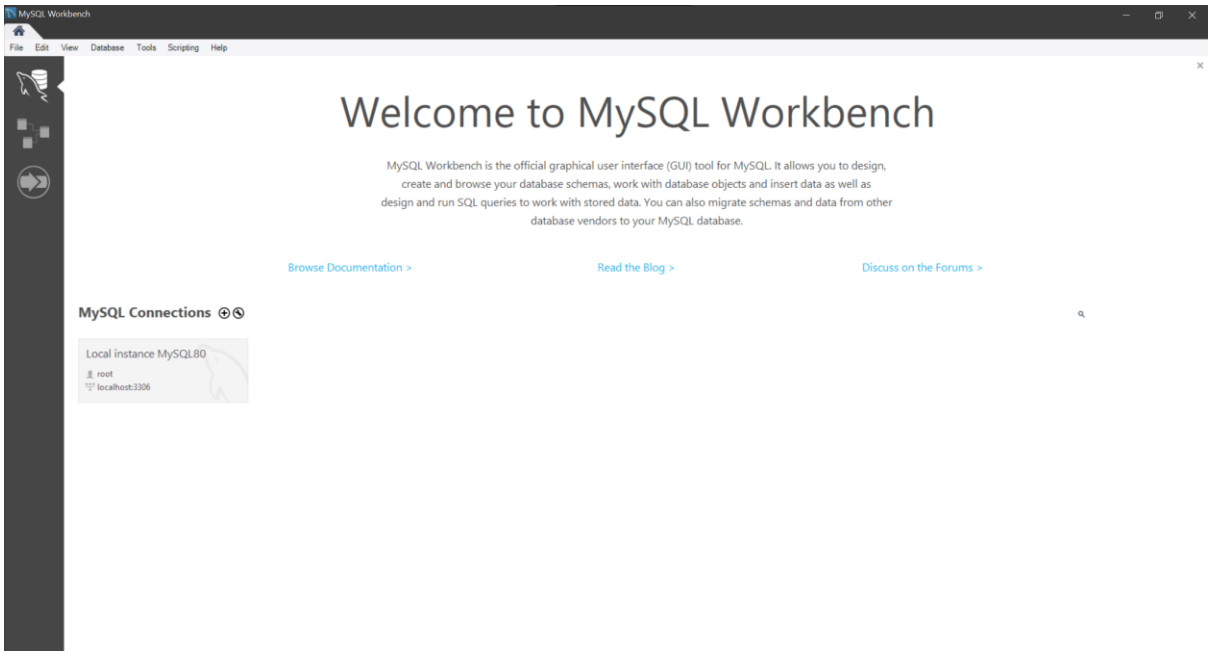


Click on Next>



Click on *Finish* to close installation wizard





Installation is complete!