

# SQL INSTALLATION

The background is a blue gradient. On the right side, there are several thin, white, parallel diagonal lines that sweep upwards from the bottom right towards the top right corner.

dev.mysql.com/downloads/installer/

MySQL Installer

General Availability (GA) Releases Archives ⓘ

### MySQL Installer 8.0.35

**Note:** MySQL 8.0 is the final series with MySQL Installer. As of MySQL 8.1, use a MySQL product's MSI or Zip archive for installation. MySQL Server 8.1 and higher also bundle MySQL Configurator, a tool that helps configure MySQL Server.

Select Version:  
8.0.35

Select Operating System:  
Microsoft Windows

<b>Windows (x86, 32-bit), MSI Installer</b> (mysql-installer-web-community-8.0.35.0.msi)	8.0.35	2.1M	<a href="#">Download</a>
MD5: 214df2ccd83eb5edc6ca7c115792406   Signature			
<b>Windows (x86, 32-bit), MSI Installer</b> (mysql-installer-community-8.0.35.0.msi)	8.0.35	288.6M	<a href="#">Download</a>
MD5: 2cfda448a2971b6b5323775ef9e8d012   Signature			

**Note:** We suggest that you use the [MD5 checksums](#) and [GnuPG signatures](#) to verify the integrity of the packages you download.

1. Search download MySQL server download on Google  
Or click on below link

<https://dev.mysql.com/downloads/windows/installer/8.0.html>

2. Select version 8.0.35 or updated version & click on download

3. After downloading the file, click on file & give permission to make changes on your laptop

## MySQL Community Downloads

Login Now or Sign Up for a free account.

An Oracle Web Account provides you with the following advantages:

- Fast access to MySQL software downloads
- Download technical White Papers and Presentations
- Post messages in the MySQL Discussion Forums
- Report and track bugs in the MySQL bug system

Login »

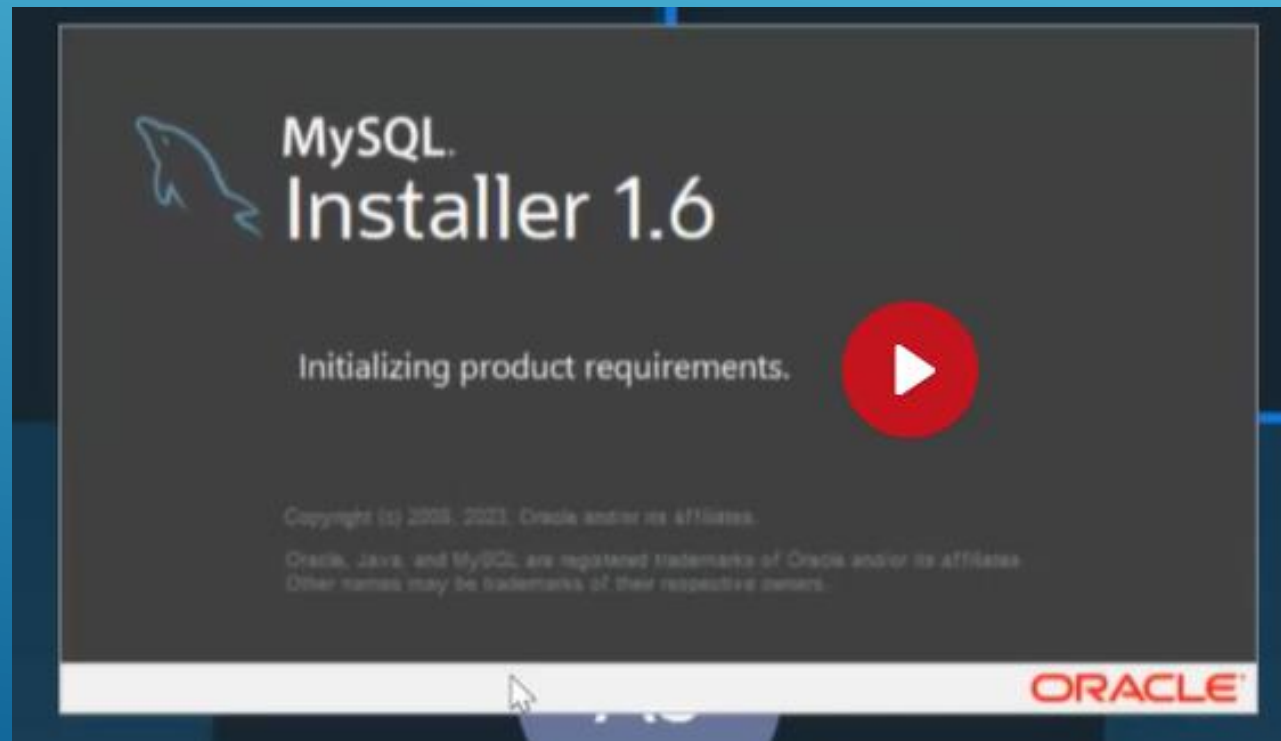
using my Oracle Web account

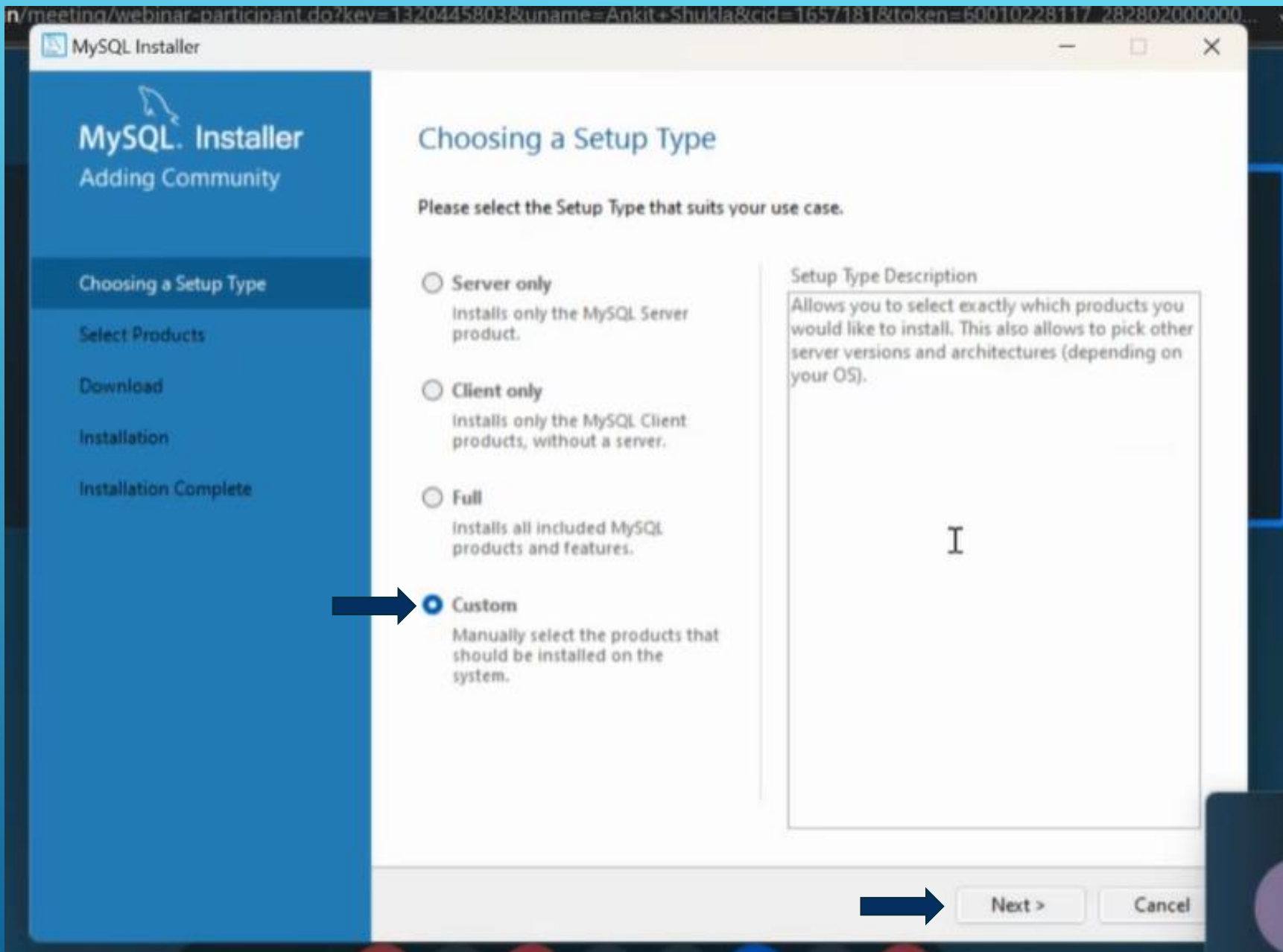
Sign Up »

for an Oracle Web account

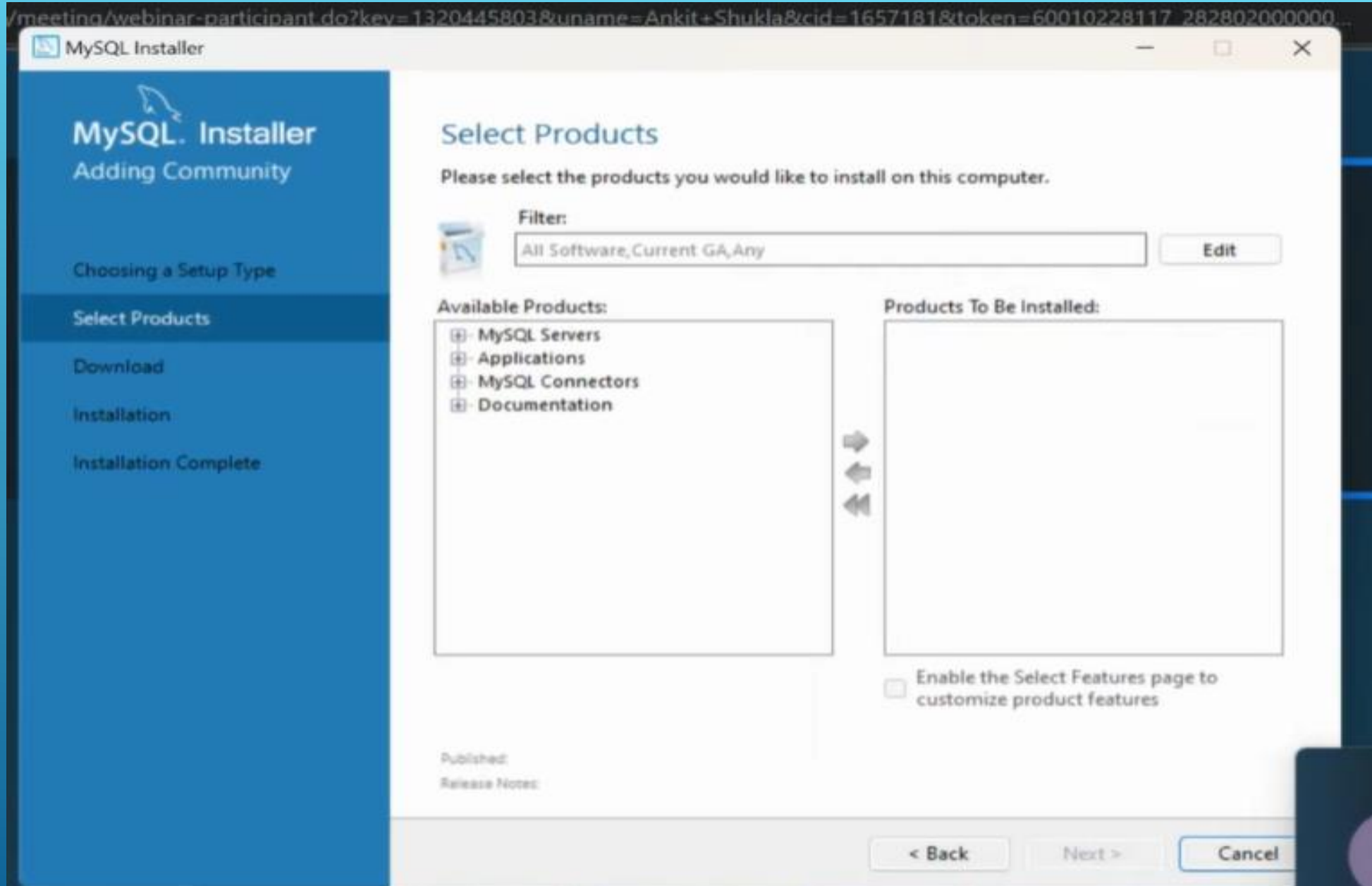
MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can sign up for a free account by clicking the Sign Up link and following the instructions.

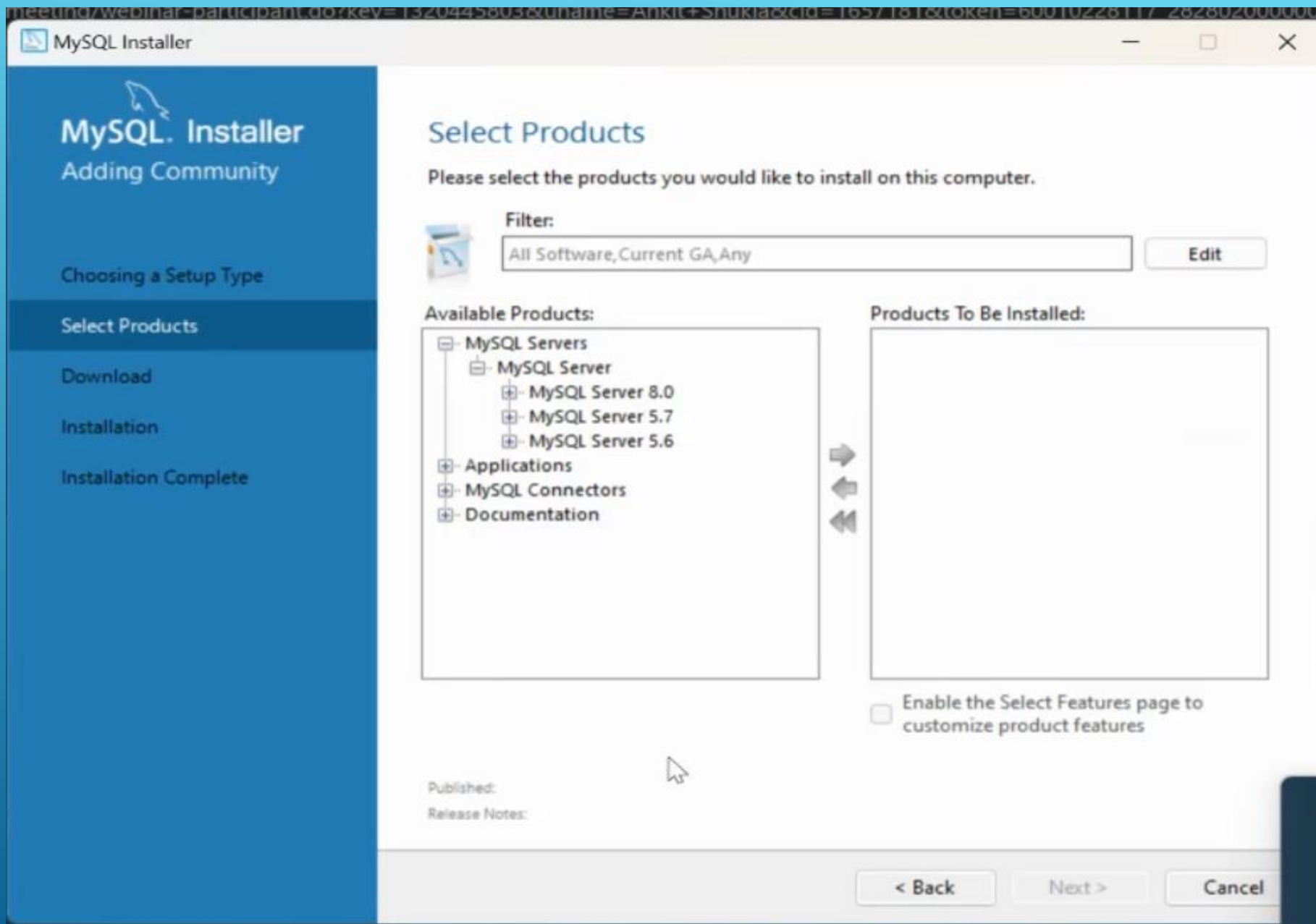
[No thanks, just start my download.](#)





Choose custom & click on next





Select mysql version  
version by clicking on  
+ button



# 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 Server 8.0
  - MySQL Server 8.0.34 - X64
  - MySQL Server 8.0.33 - X64
  - MySQL Server 8.0.32 - X64
  - MySQL Server 8.0.31 - X64
  - MySQL Server 8.0.30 - X64
  - MySQL Server 8.0.28 - X64
  - MySQL Server 8.0.27 - X64
  - MySQL Server 8.0.26 - X64
  - MySQL Server 8.0.25 - X64
  - MySQL Server 8.0.24 - X64
  - MySQL Server 8.0.23 - X64
  - MySQL Server 8.0.22 - X64
  - MySQL Server 8.0.21 - X64

Products To Be Installed:

- 

☐ Enable the Select Features page to customize product features

Published: 18 July 2023

Release Notes: <https://dev.mysql.com/doc/relnotes/mysql/8.0/en/news-8-0-34.html>

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Cancel

Choose mysql version & click on Arrow button



# MySQL Installer

Adding Community

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Select Products

Download

Installation

Product Configuration

Installation Complete

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Filter:

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Available Products:

- MySQL Server 8.0
  - MySQL Server 8.0.34 - X64
  - MySQL Server 8.0.33 - X64
  - MySQL Server 8.0.32 - X64
  - MySQL Server 8.0.31 - X64
  - MySQL Server 8.0.30 - X64
  - MySQL Server 8.0.28 - X64
  - MySQL Server 8.0.27 - X64
  - MySQL Server 8.0.26 - X64
  - MySQL Server 8.0.25 - X64
  - MySQL Server 8.0.24 - X64
  - MySQL Server 8.0.23 - X64
  - MySQL Server 8.0.22 - X64
  - MySQL Server 8.0.21 - X64



Products To Be Installed:

- MySQL Server 8.0.34 - X64

☐ Enable the Select Features page to customize product features

Published: 18 July 2023

Release Notes: <https://dev.mysql.com/doc/relnotes/mysql/8.0/en/news-8-0-34.html>

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# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Download

Installation

Product Configuration

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 Workbench
    - MySQL Workbench 8.0
  - MySQL Shell
  - MySQL Router
- MySQL Connectors
- Documentation



### Products To Be Installed:

MySQL Server 8.0.34 - X64

☐ Enable the Select Features page to customize product features

Published: 18 July 2023

Release Notes: <https://dev.mysql.com/doc/relnotes/mysql/8.0/en/news-8-0-34.html>

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# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Download

Installation

Product Configuration

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 Workbench 8.0
  - MySQL Workbench 8.0.34
  - MySQL Workbench 8.0.33
  - MySQL Workbench 8.0.32
  - MySQL Workbench 8.0.31
  - MySQL Workbench 8.0.30
  - MySQL Workbench 8.0.29
  - MySQL Workbench 8.0.28
  - MySQL Workbench 8.0.27
  - MySQL Workbench 8.0.26
  - MySQL Workbench 8.0.25
  - MySQL Workbench 8.0.24
  - MySQL Workbench 8.0.23

Products To Be Installed:

- MySQL Server 8.0.34 - X64

☐ Enable the Select Features page to customize product features

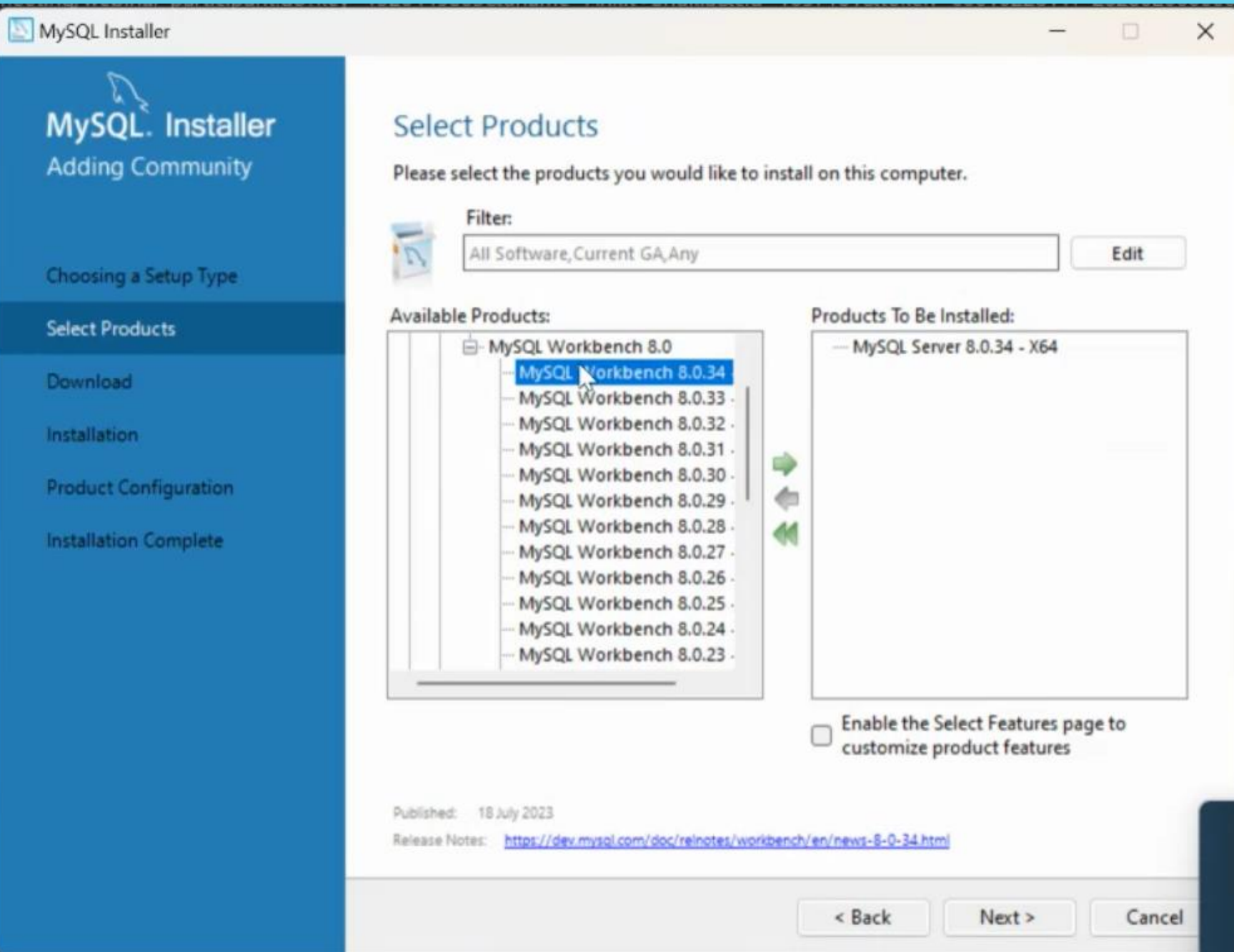
Published: 18 July 2023

Release Notes: <https://dev.mysql.com/doc/relnotes/mysql/8.0/en/news-8-0-34.html>

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Cancel



Similar select MySQL Workbench version & click on arrow Button

# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Download

Installation

Product Configuration

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 Workbench
  - MySQL Shell
  - MySQL Shell 8.0
  - MySQL Router
- MySQL Connectors
- Documentation

### Products To Be Installed:

- MySQL Server 8.0.34 - X64
- MySQL Workbench 8.0.34 - X64

☐ Enable the Select Features page to customize product features

Published: 18 July 2023

Release Notes: <https://dev.mysql.com/doc/relnotes/workbench/en/news-8-0-34.html>

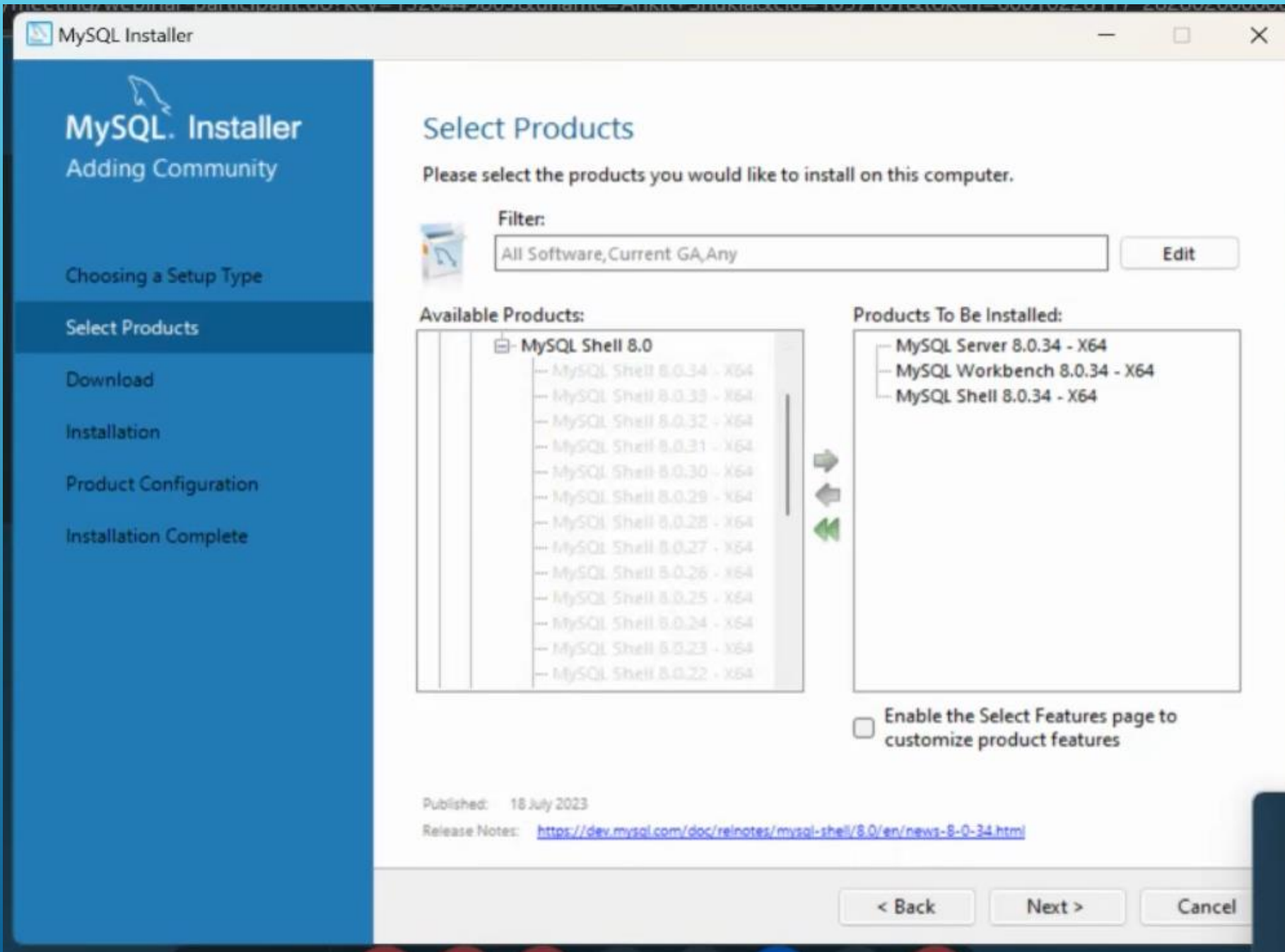
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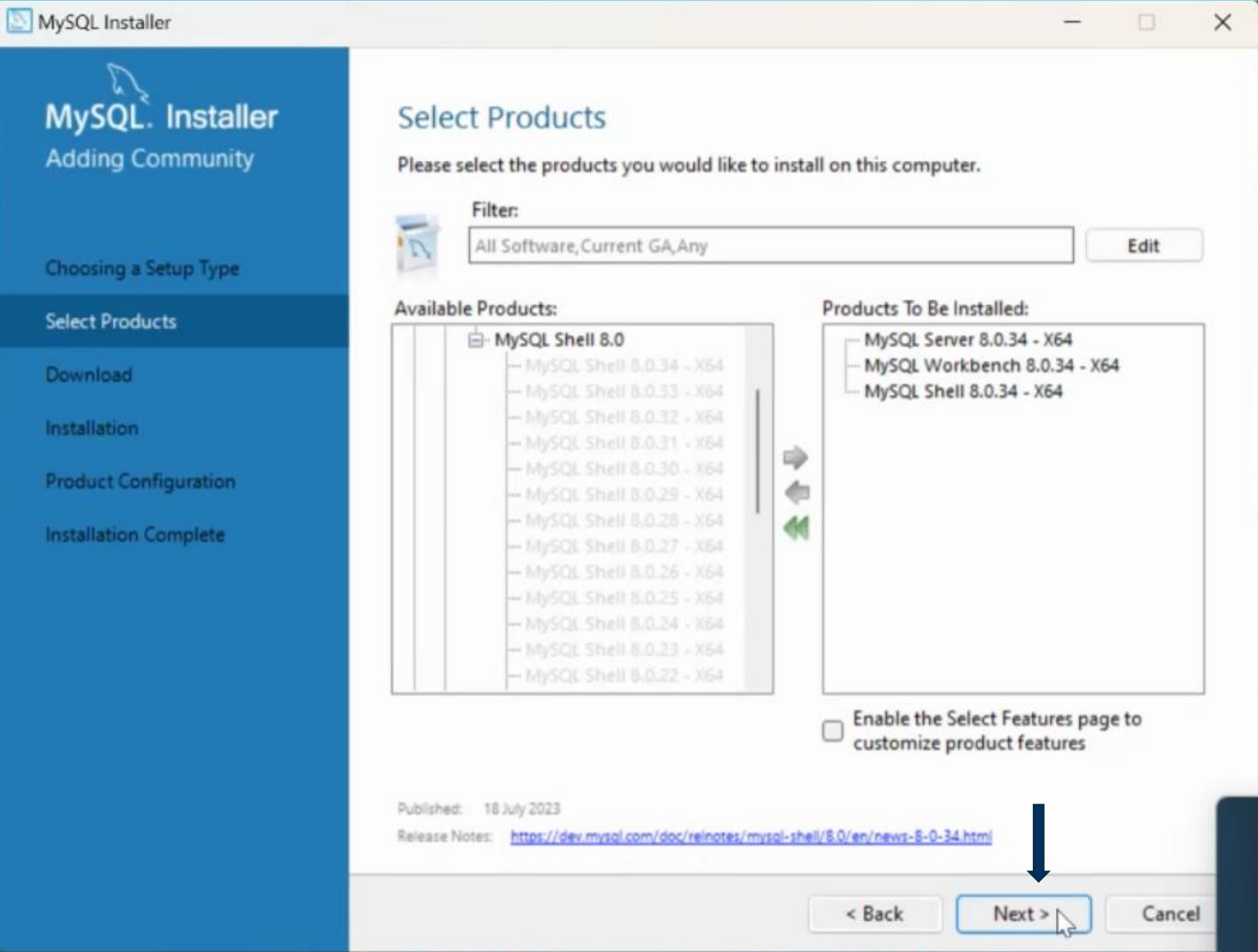
Cancel

Similar select MySQL Workbench version & click on arrow Button





Similar select MySQL Shell version & click on arrow Button



After select MySQL Server, MySQL Workbench, MySQL Shell version click on Next Button



# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Download




Installation

Product Configuration

Installation Complete

## Download

The following products will be downloaded.

Product	Arch	Status	Progress	Not
 MySQL Server 8.0.34	X64	Ready to download		
 MySQL Workbench 8.0.34	X64	Ready to download		
 MySQL Shell 8.0.34	X64	Ready to download		

Click [Execute] to download the following packages.

< Back

Execute

Cancel

# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Download







Installation

Product Configuration

Installation Complete

## Download

The following products will be downloaded.

	Product	Arch	Status	Progress	Not
	 MySQL Server 8.0.34	X64	Downloading...	3%	
	 MySQL Workbench 8.0.34	X64	Downloading...	19%	
	 MySQL Shell 8.0.34	X64	Downloading...	16%	

Show Details >

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Execute

Cancel

# MySQL Installer

Adding Community

Choosing a Setup Type

Select Products

Download




Installation

Product Configuration

Installation Complete

## Download

The following products will be downloaded.

Product	Arch	Status	Progress	Not
 MySQL Server 8.0.34	X64	Downloaded		
 MySQL Workbench 8.0.34	X64	Downloaded		
 MySQL Shell 8.0.34	X64	Downloaded		

Show Details >

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Cancel

# MySQL Installer

## Adding Community

Choosing a Setup Type

Select Products




Installation

Product Configuration

Installation Complete

## Installation

The following products will be installed.

Product	Arch	Status	Progress	Notes
 MySQL Server 8.0.34	X64	Ready to Install		
 MySQL Workbench 8.0.34	X64	Ready to Install		
 MySQL Shell 8.0.34	X64	Ready to Install		

Click [Execute] to install the following packages.

< Back

Execute

Cancel

# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products




Installation

Product Configuration

Installation Complete

## Installation

The following products will be installed.

Product	Arch	Status	Progress	Notes
 MySQL Server 8.0.34	X64	Complete		
 MySQL Workbench 8.0.34	X64	Complete		
 MySQL Shell 8.0.34	X64	Complete		

Show Details >

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Next >

Cancel

# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Installation

Product Configuration

Installation Complete

## Product Configuration

We'll now walk through a configuration wizard for each of the following products.

You can cancel at any point if you wish to leave this wizard without configuring all the products.

Product	Status
MySQL Server 8.0.34	Ready to configure

Next >

Cancel

# MySQL Installer

## MySQL Server 8.0.34

### Type and Networking

#### Authentication Method

#### Accounts and Roles

#### Windows Service

#### Server File Permissions

#### Apply Configuration

## Type and Networking

### Server Configuration Type

Choose the correct server configuration type for this MySQL Server installation. This setting will define how much system resources are assigned to the MySQL Server instance.

Config Type:

### Connectivity

Use the following controls to select how you would like to connect to this server.

☒ TCP/IP Port:  X Protocol Port:

☒ Open Windows Firewall ports for network access

☐ Named Pipe Pipe Name:

☐ Shared Memory Memory Name:

### Advanced Configuration

Select the check box below to get additional configuration pages where you can set advanced and logging options for this server instance.

☐ Show Advanced and Logging Options

Next

Cancel



# MySQL. Installer

MySQL Server 8.0.34

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.

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Cancel

# MySQL. Installer

## MySQL Server 8.0.34

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

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

Add User

Edit User

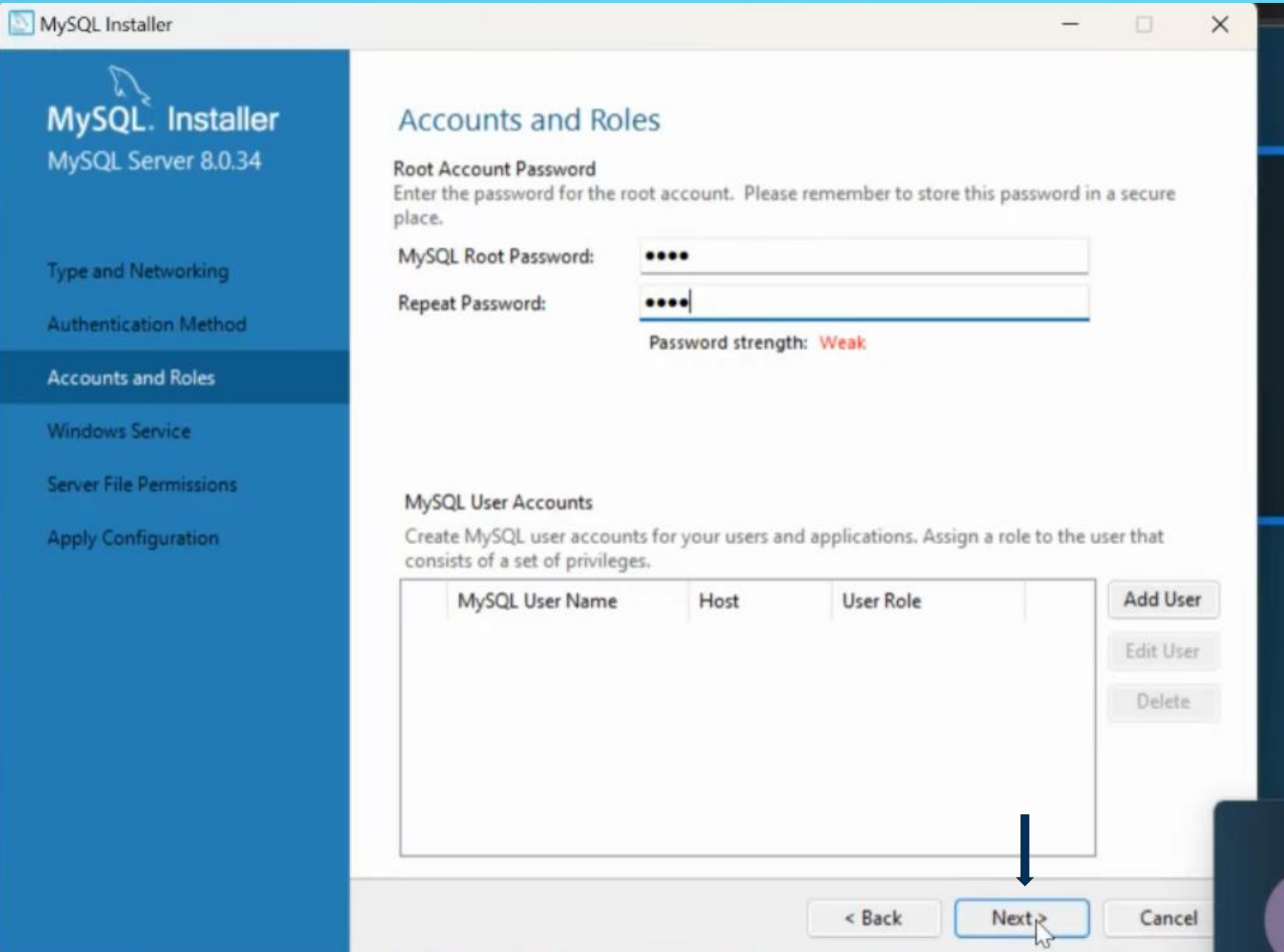
Delete

&lt; Back

Next &gt;

Cancel

Make easy password so that you can remember because it will ask to enter the password every time when you open workbench



After making password click on below next button

# MySQL. Installer

MySQL Server 8.0.34

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

## Windows Service

☒ Configure MySQL Server as a Windows Service

### Windows Service Details

Please specify a Windows Service name to be used for this MySQL Server instance. A unique name is required for each instance.

Windows Service Name:

☒ Start the MySQL Server at System Startup

### Run Windows Service as ...

The MySQL Server needs to run under a given user account. Based on the security requirements of your system you need to pick one of the options below.

☒ Standard System Account  
Recommended for most scenarios.

☐ Custom User  
An existing user account can be selected for advanced scenarios.

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Cancel

MySQL Installer

MySQL Server 8.0.34

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

Server File Permissions

MySQL Installer can secure the server's data directory by updating the permissions of files and folders located at:

C:\ProgramData\MySQL\MySQL Server 8.0\Data

Do you want MySQL Installer to update the server file permissions for you?

☒ Yes, grant full access to the user running the Windows Service (if applicable) and the administrators group only. Other users and groups will not have access.

☐ Yes, but let me review and configure the level of access.

☐ No, I will manage the permissions after the server configuration.

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Next >

Cancel



# MySQL Installer

MySQL Server 8.0.34

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

## Apply Configuration

Click [Execute] to apply the changes

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
- ☐ Updating the Start menu link

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Execute

Cancel

# MySQL. Installer

MySQL Server 8.0.34

Type and Networking

Authentication Method

Accounts and Roles

Windows Service

Server File Permissions

Apply Configuration

## Apply Configuration

The configuration operation has completed.

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
- ✓ Updating the Start menu link

The configuration for MySQL Server 8.0.34 was successful.  
Click Finish to continue.

Finish



# MySQL Installer

Adding Community

Choosing a Setup Type

Select Products

Installation

Product Configuration

Installation Complete

## Product Configuration

We'll now walk through a configuration wizard for each of the following products.

You can cancel at any point if you wish to leave this wizard without configuring all the products.

Product	Status
MySQL Server 8.0.34	Configuration complete.

Next >

Cancel

# MySQL. Installer

Adding Community

Choosing a Setup Type

Select Products

Installation

Product Configuration

Installation Complete

## Installation Complete

The installation procedure has been completed.

Copy Log to Clipboard

- ☒ Start MySQL Workbench after setup
- ☒ Start MySQL Shell after setup

The MySQL Shell is an advanced MySQL client application that can be used to work with single MySQL Server instances. Further, it can be used to create and manage InnoDB Cluster, an integrated solution for high availability and scalability of MySQL databases, without requiring advanced MySQL expertise.



Refer to the following links for documentation, tutorials and examples on MySQL Shell:

[MySQL Shell Documentation](#)

[Setting up a Real World Cluster Blog](#)

[The All New MySQL InnoDB ReplicaSet Blog](#)

[Changing Cluster Options Live Blog](#)

Finish

```
C:\Program Files\MySQL\MySQL Shell 8.0\bin\mysqlsh.exe
MySQL Shell 8.0.34

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Other names may be trademarks of their respective owners.

Type '\help' or '? ' for help; '\quit' to exit.
MySQL JS >
```



# 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



Type here to search



24°C



13:18  
04-12-2023

