

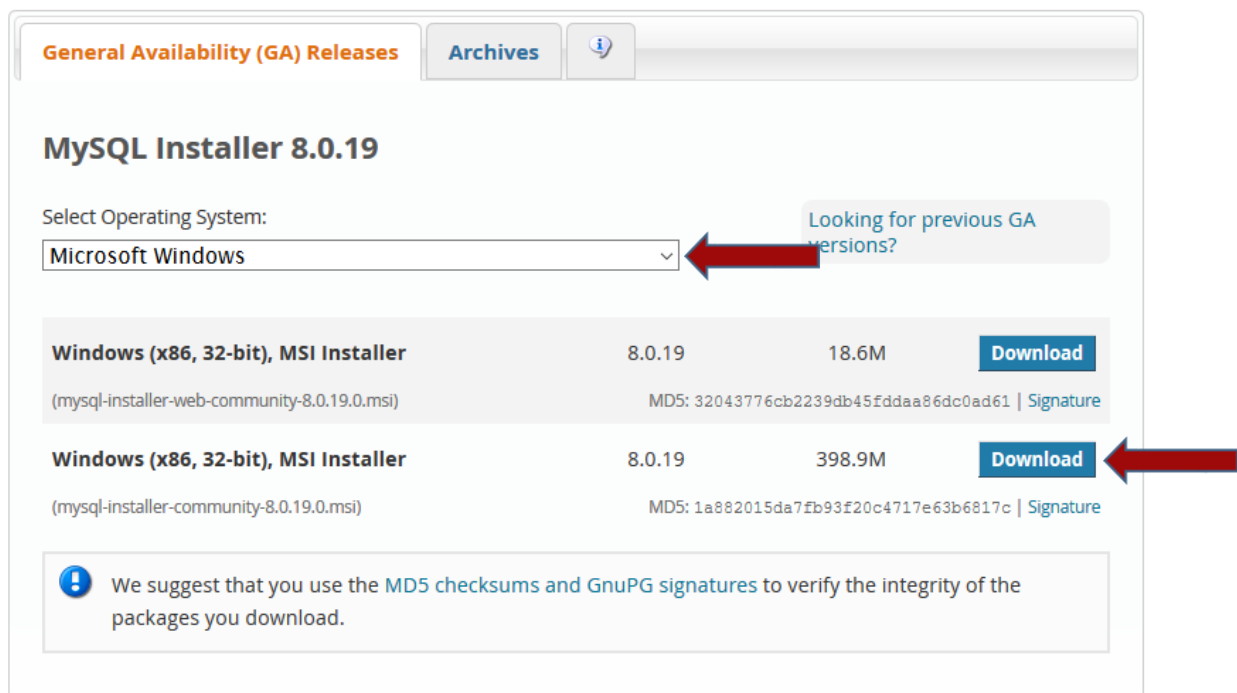
## INSTALAÇÃO DO MySQL SERVER

Segue o passo a passo para a instalação do MySQL Server e do MySQL Workbench, que serão utilizados na parte prática do curso.

O download do MySQL Server pode ser feito acessando-se o link:

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

Na janela ilustrada a seguir, escolha devidamente o sistema operacional da máquina onde será instalado o MySQL Server. No meu caso, escolhi o Windows. Depois, clique em Download:



Na tela a seguir, é possível continuar a fazer o download, sem se registrar e fazer login:

### 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
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- Post messages in the MySQL Discussion Forums
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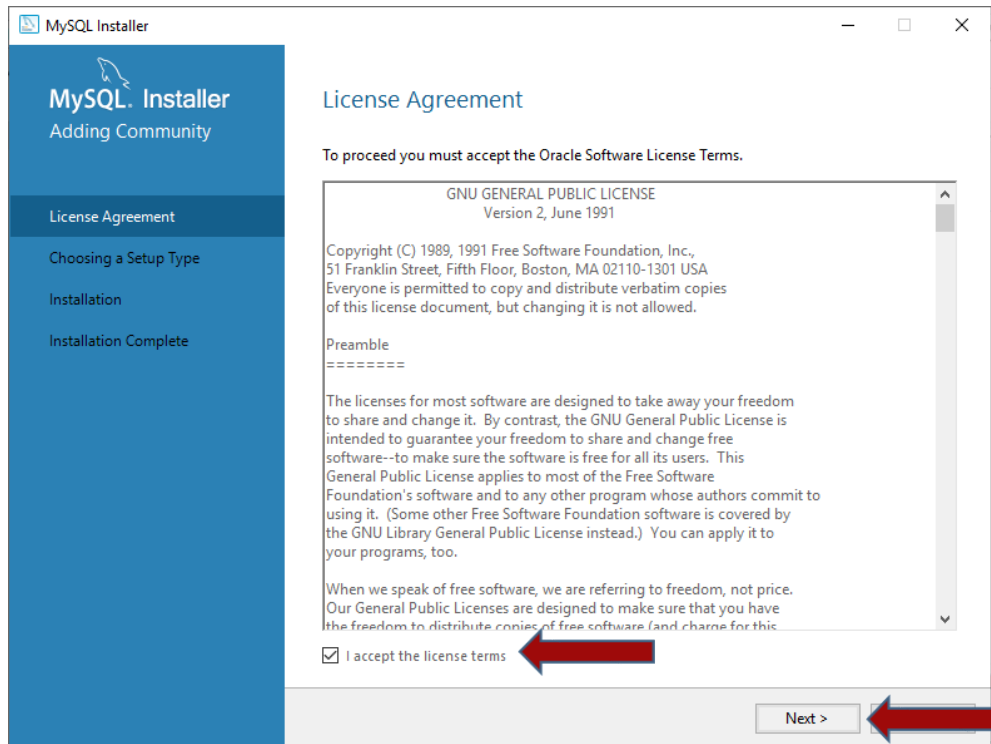
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MySQL.com is using Oracle SSO for authentication. If you already have an Oracle Web account, click the Login link. Otherwise, you can signup for a free account by clicking the Sign Up link and following the instructions.

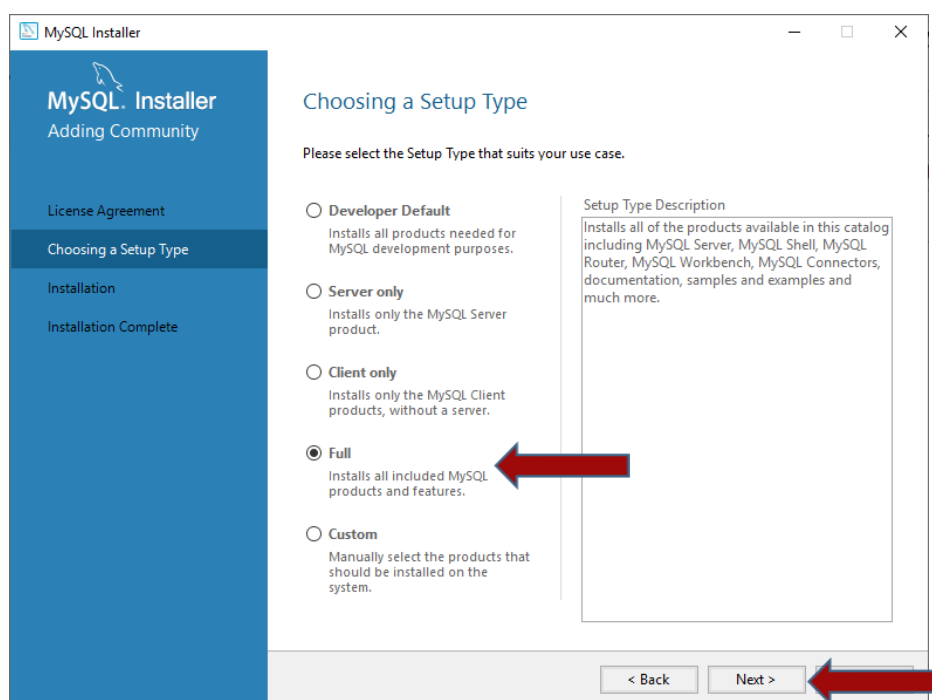
No thanks, just start my download.

**Salve o arquivo** em sua máquina ou num pendrive. **Execute o arquivo.**

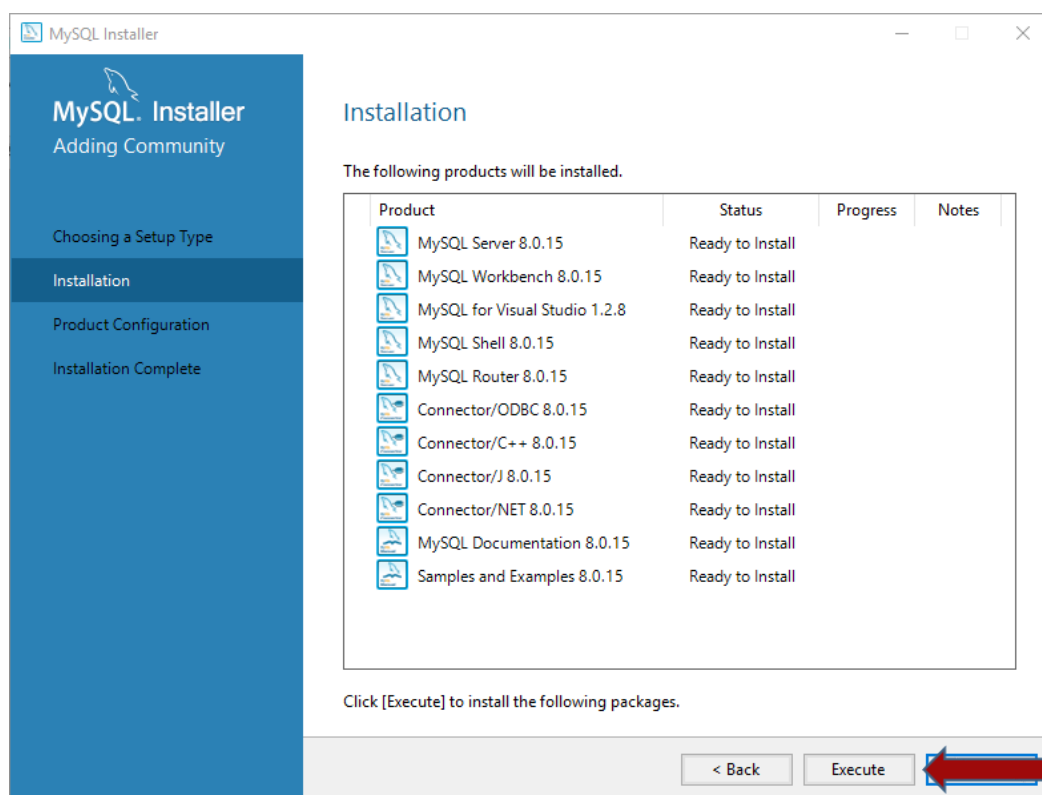
Aceite os termos de licença e clique em Next:



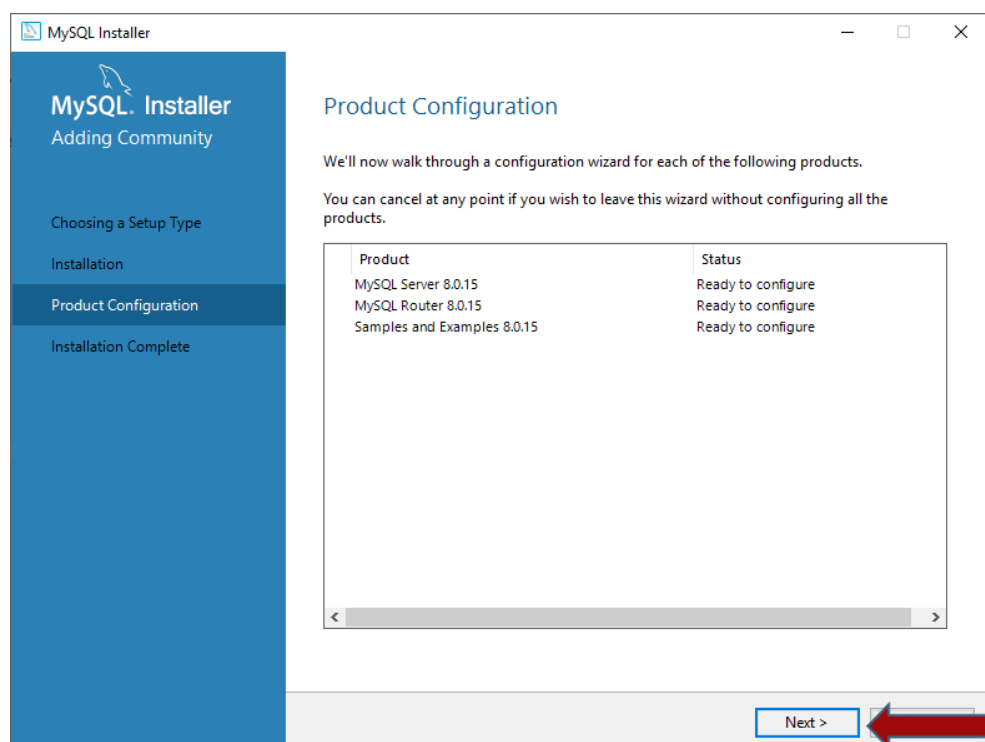
Na tela a seguir, pode-se escolher a configuração completa (Full) ou personalizada (Custom). Se escolher a personalizada, na tela seguinte, certifique-se de escolher o MySQL Server, o MySQL Shell e o MySQL Workbench.



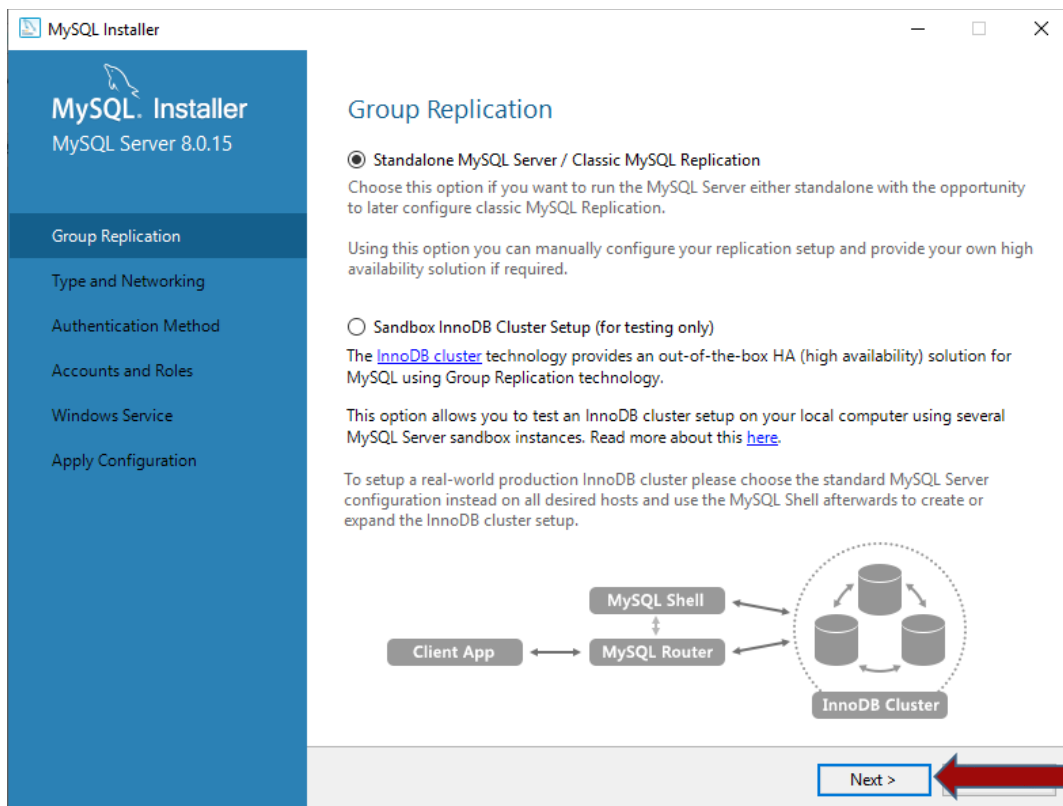
Na tela seguinte, clique em Execute para fazer a instalação:



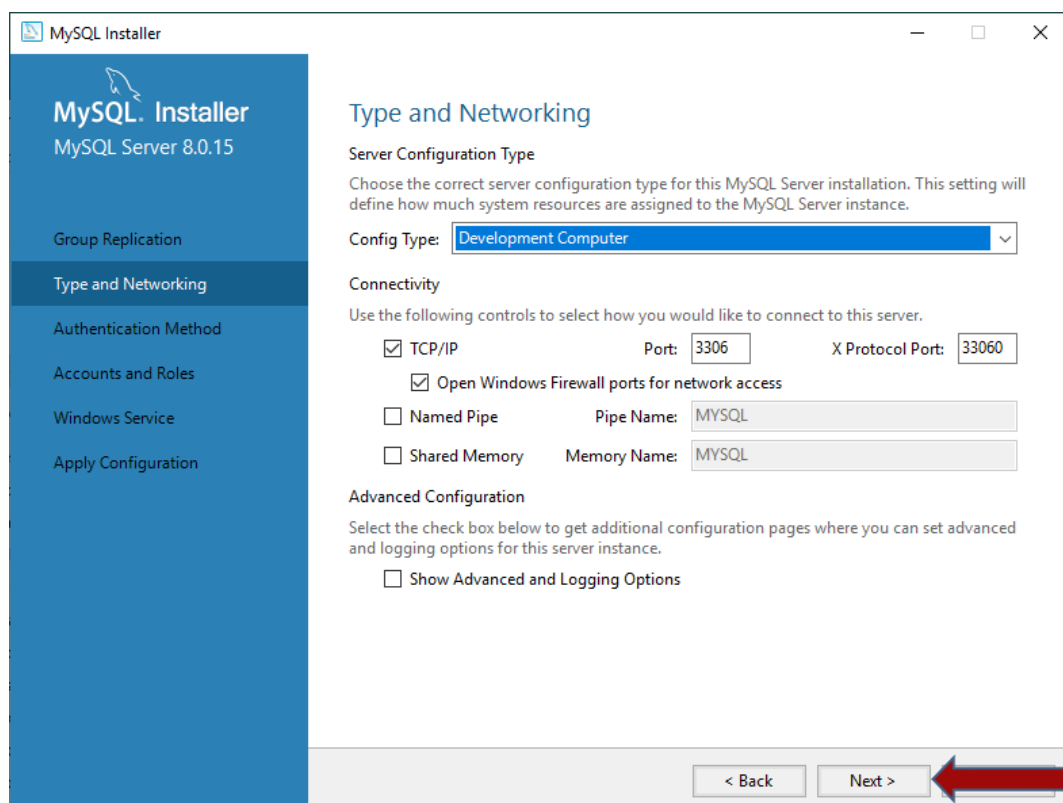
Em seguida, devemos configurar nossa instalação. Na tela a seguir, pode apenas clicar em Next:



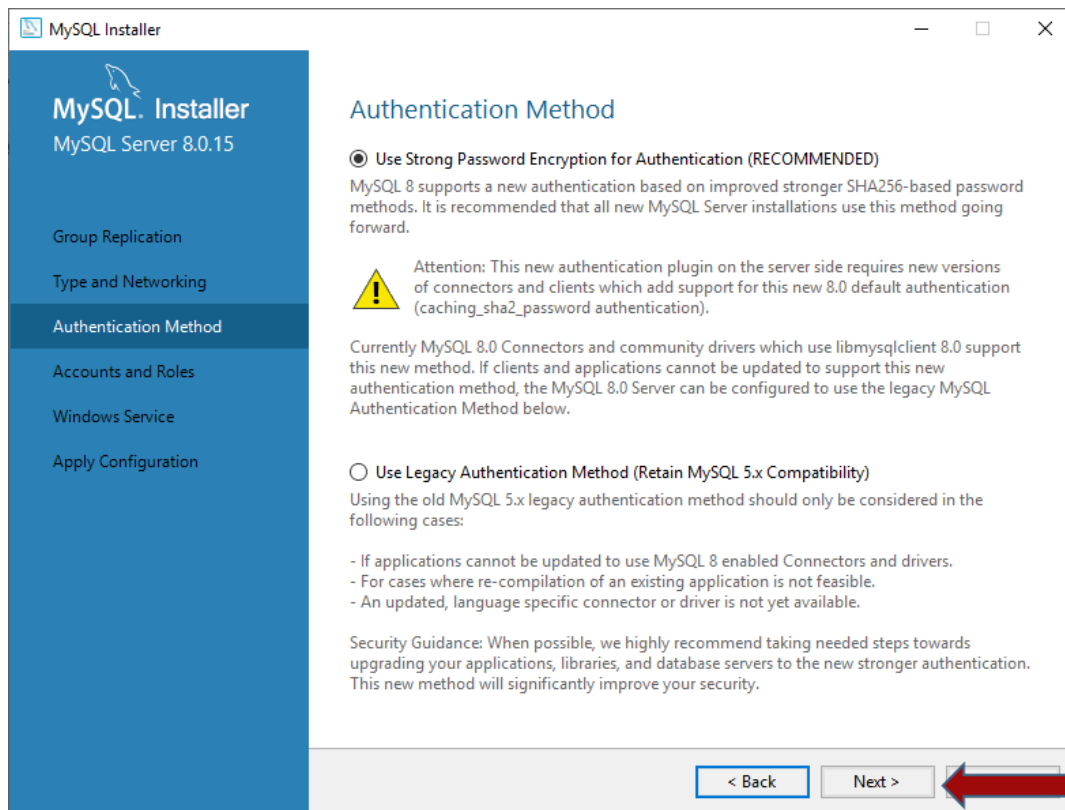
Na tela seguinte, clique em Next:



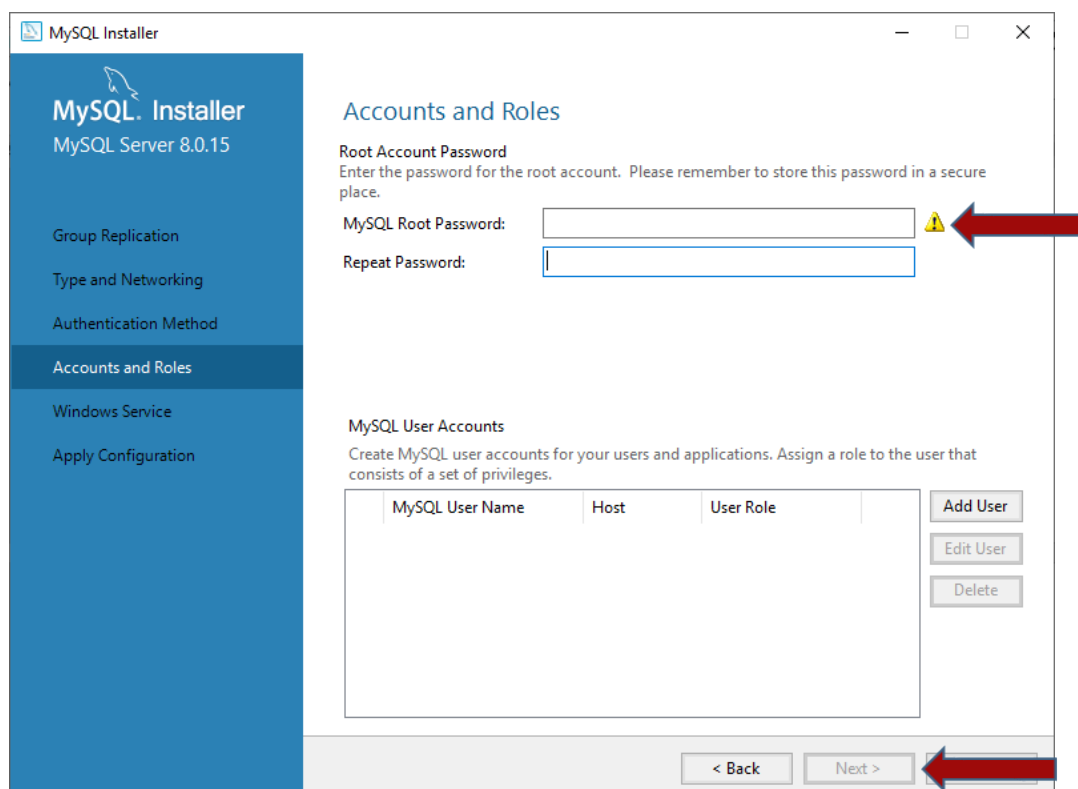
Na tela a seguir, certifique-se que o tipo de configuração do servidor esteja como "Development Computer". Clique em Next.



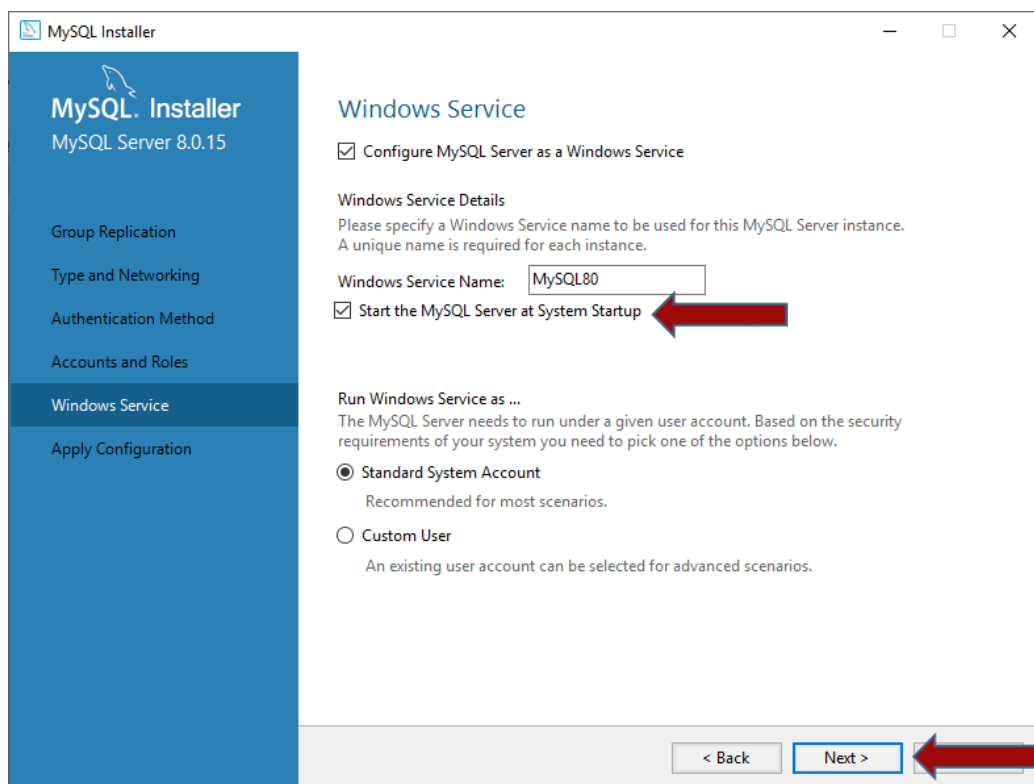
Na tela a seguir, clique em Next.



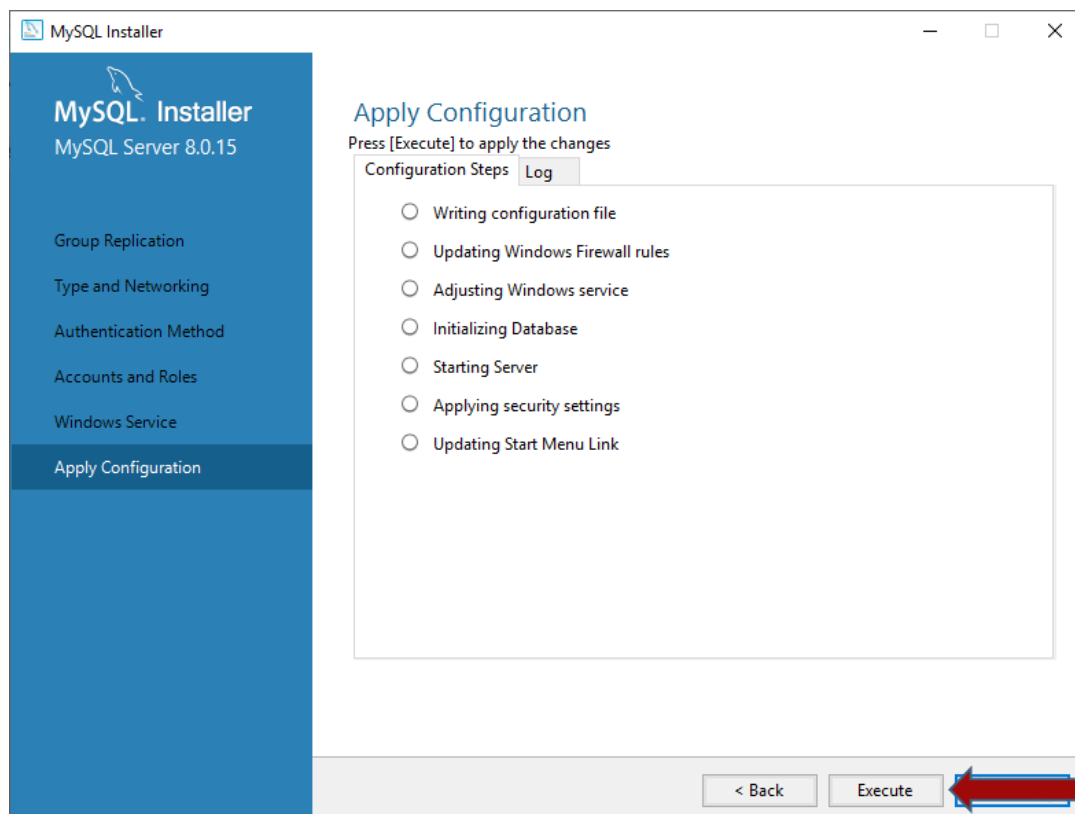
Na tela a seguir, você deve fornecer a senha do usuário root, e repetir em seguida. Certifique-se de ser uma senha que você se lembrará depois! Clique em Next.



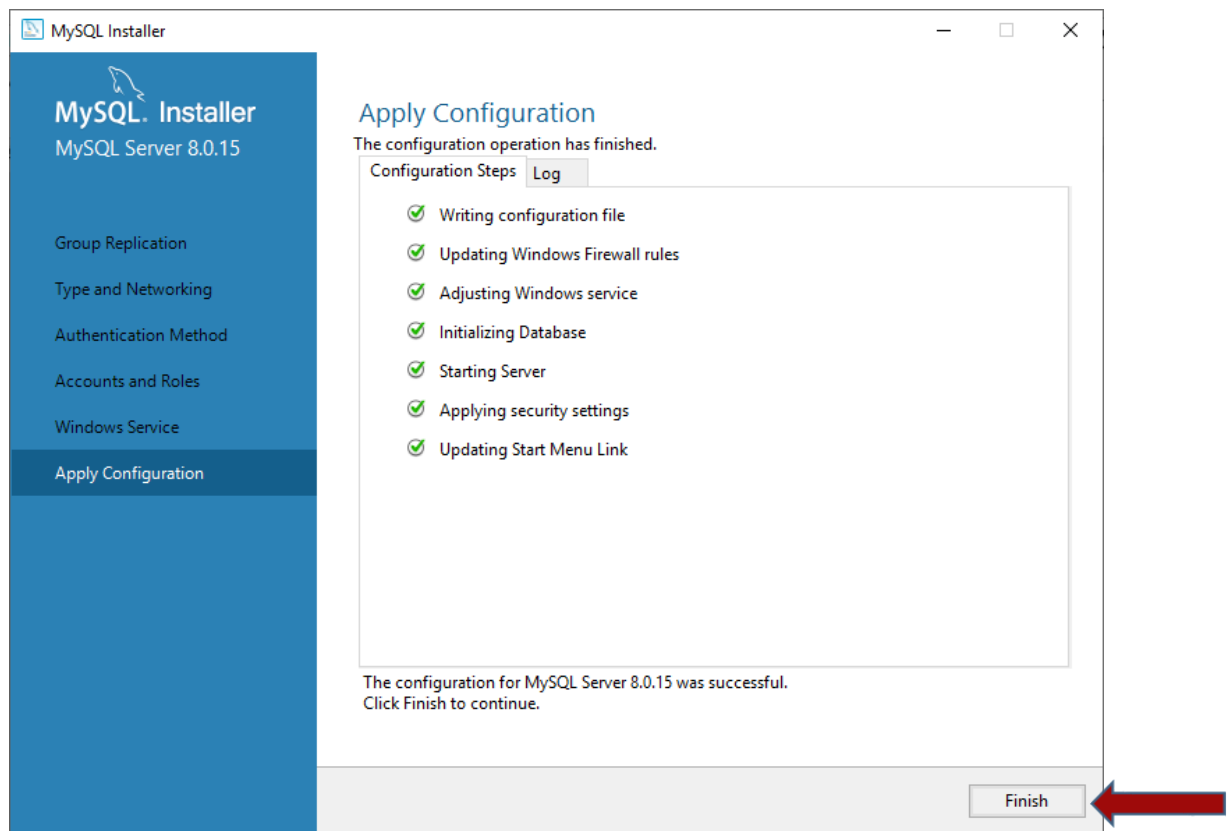
Na tela a seguir, certifique-se de habilitar para que o MySQL Server seja iniciado quando a máquina for ligada. Clique em Next.



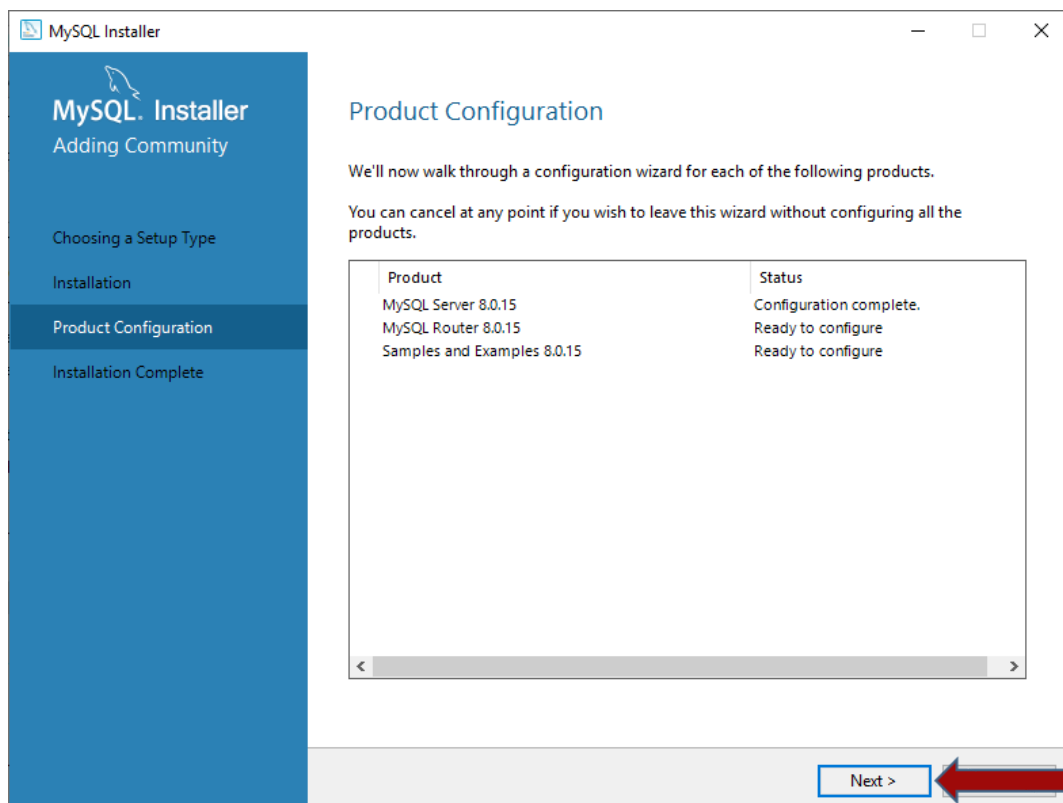
Na tela a seguir, apenas clique em Execute:



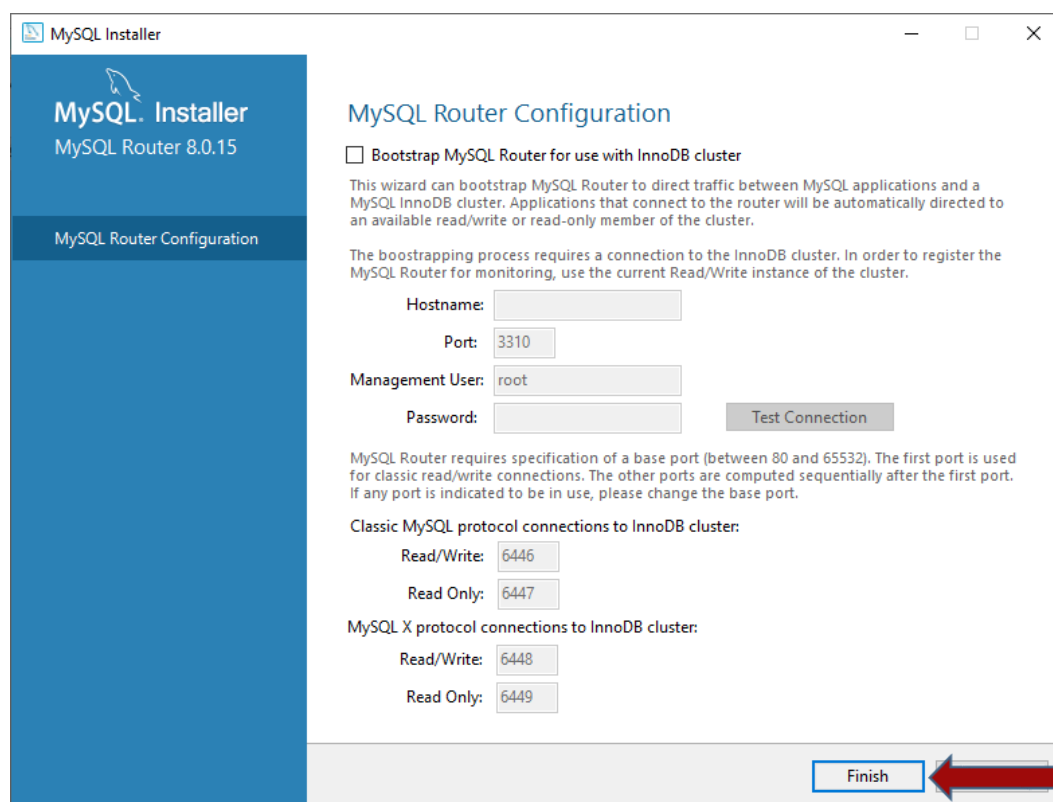
Depois, em Finish:



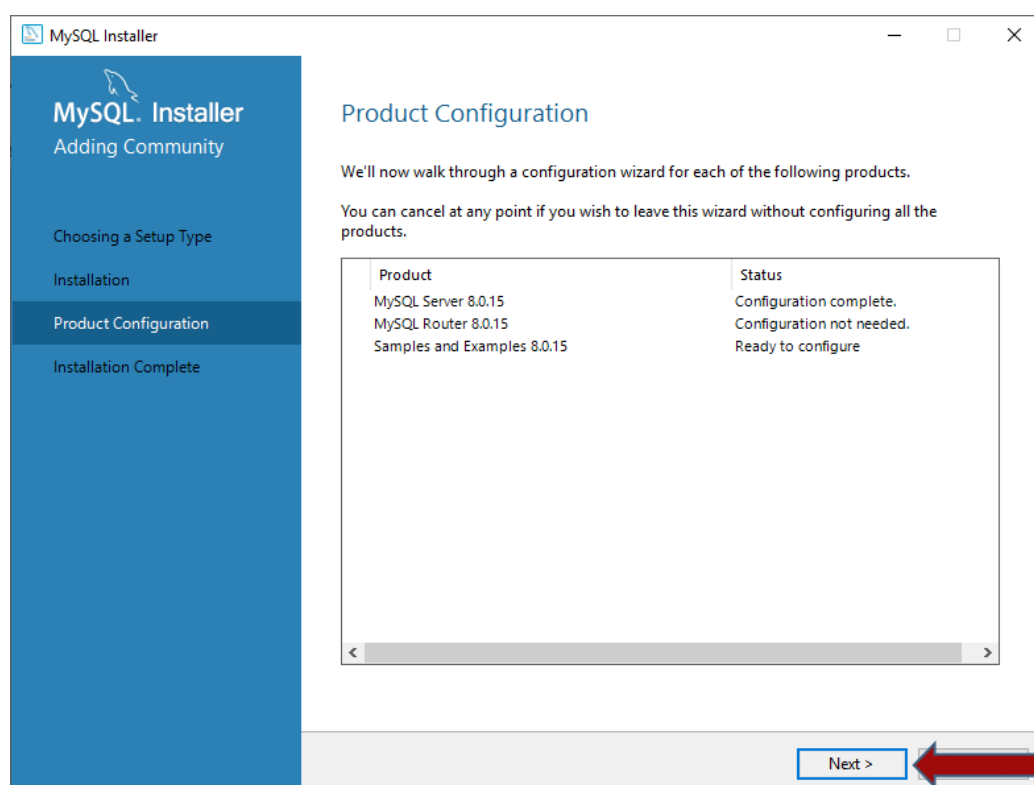
Clique em Next:



Depois em Finish:

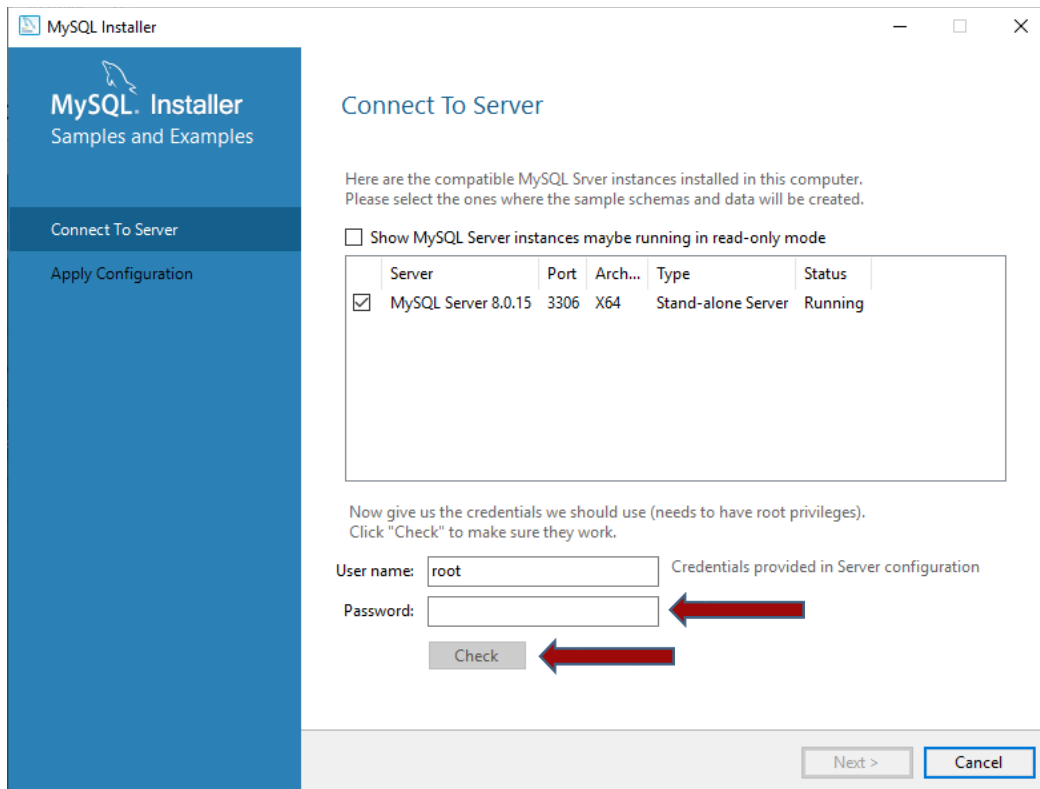


Na tela a seguir, clique em Next:





Na tela a seguir, teste a conexão, digitando a senha que você cadastrou para o usuário root, e clicando em Check:



The screenshot shows the 'MySQL Installer' window with the 'Connect To Server' tab selected. The left sidebar has 'Connect To Server' highlighted. The main area shows a list of MySQL Server instances. The first instance, 'MySQL Server 8.0.15', is selected with a checkmark. Below the list, there are input fields for 'User name' (containing 'root') and 'Password' (empty). A 'Check' button is located below the password field. Two red arrows point to the 'Password' field and the 'Check' button. At the bottom right, there are 'Next >' and 'Cancel' buttons.

MySQL Installer

MySQL. Installer  
Samples and Examples

Connect To Server

Apply Configuration

Connect To Server

Here are the compatible MySQL Svr instances installed in this computer.  
Please select the ones where the sample schemas and data will be created.

☐ Show MySQL Server instances maybe running in read-only mode

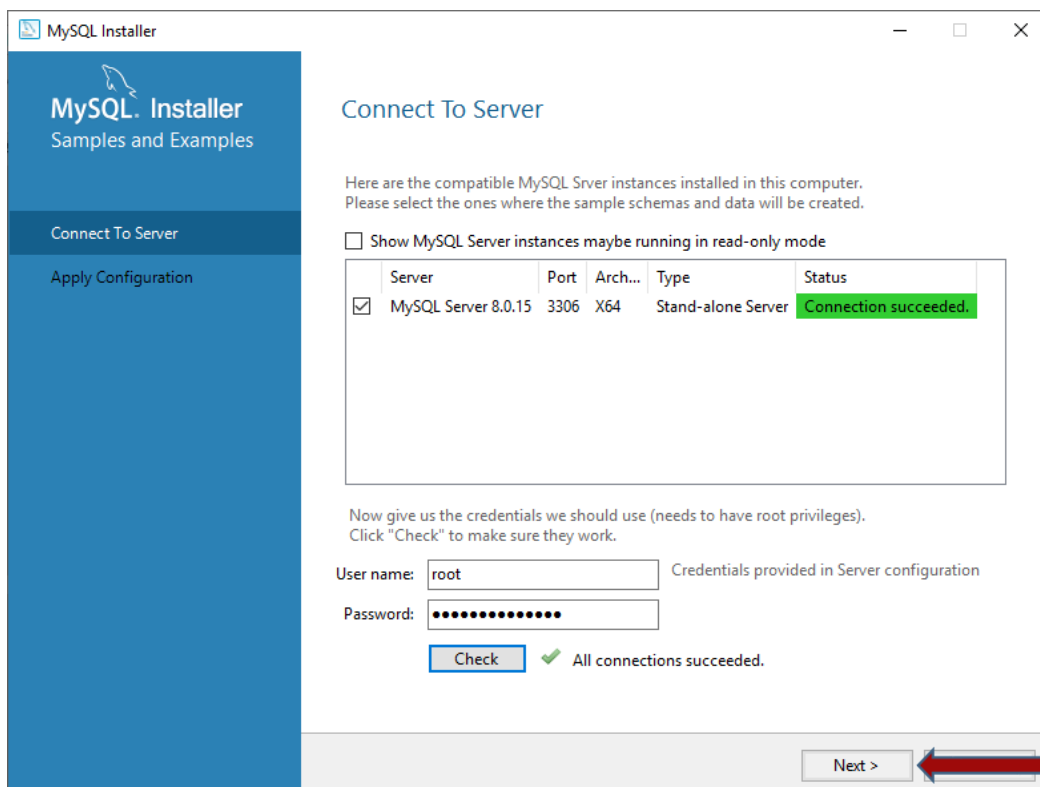
Server	Port	Arch...	Type	Status
<input checked="" type="checkbox"/> MySQL Server 8.0.15	3306	X64	Stand-alone Server	Running

Now give us the credentials we should use (needs to have root privileges).  
Click "Check" to make sure they work.

User name:  Credentials provided in Server configuration

Password:

Verifique se a conexão foi bem sucedida. Depois, clique em Next.



The screenshot shows the same 'MySQL Installer' window, but now the 'Status' column for the selected instance 'MySQL Server 8.0.15' displays 'Connection succeeded.' in green. The 'Password' field is now filled with dots. The 'Check' button is highlighted in blue, and a green checkmark icon is visible next to the text 'All connections succeeded.' A red arrow points to the 'Next >' button at the bottom right.

MySQL Installer

MySQL. Installer  
Samples and Examples

Connect To Server

Apply Configuration

Connect To Server

Here are the compatible MySQL Svr instances installed in this computer.  
Please select the ones where the sample schemas and data will be created.

☐ Show MySQL Server instances maybe running in read-only mode

Server	Port	Arch...	Type	Status
<input checked="" type="checkbox"/> MySQL Server 8.0.15	3306	X64	Stand-alone Server	Connection succeeded.

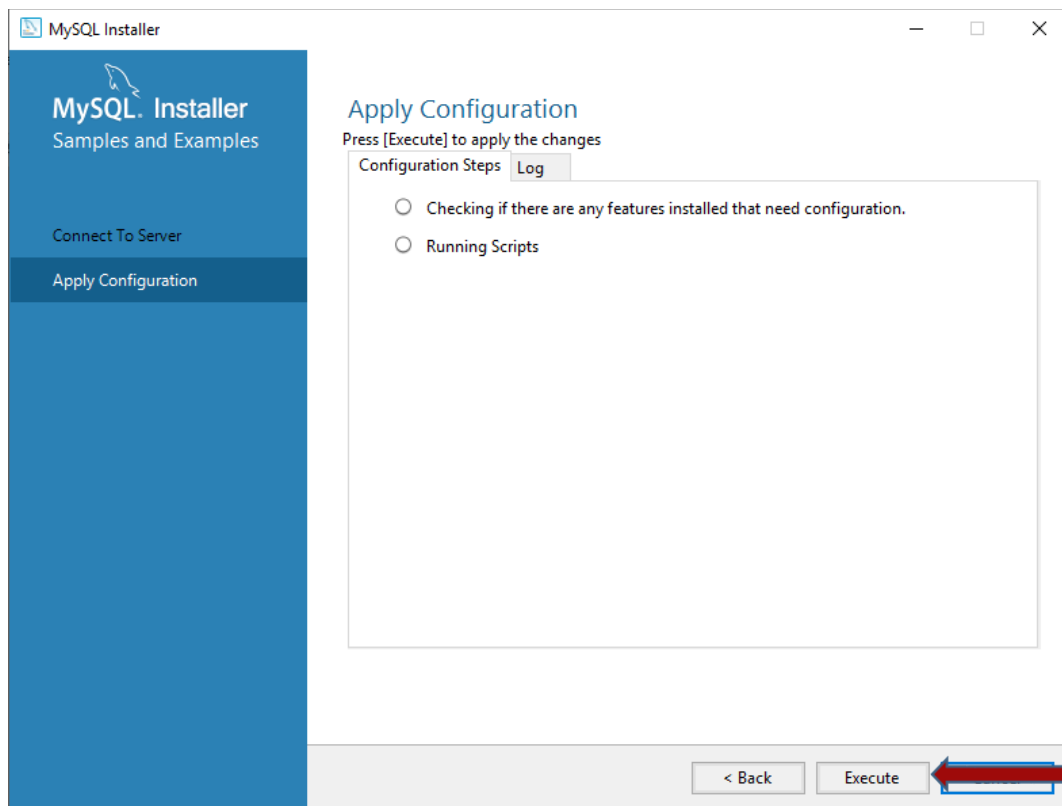
Now give us the credentials we should use (needs to have root privileges).  
Click "Check" to make sure they work.

User name:  Credentials provided in Server configuration

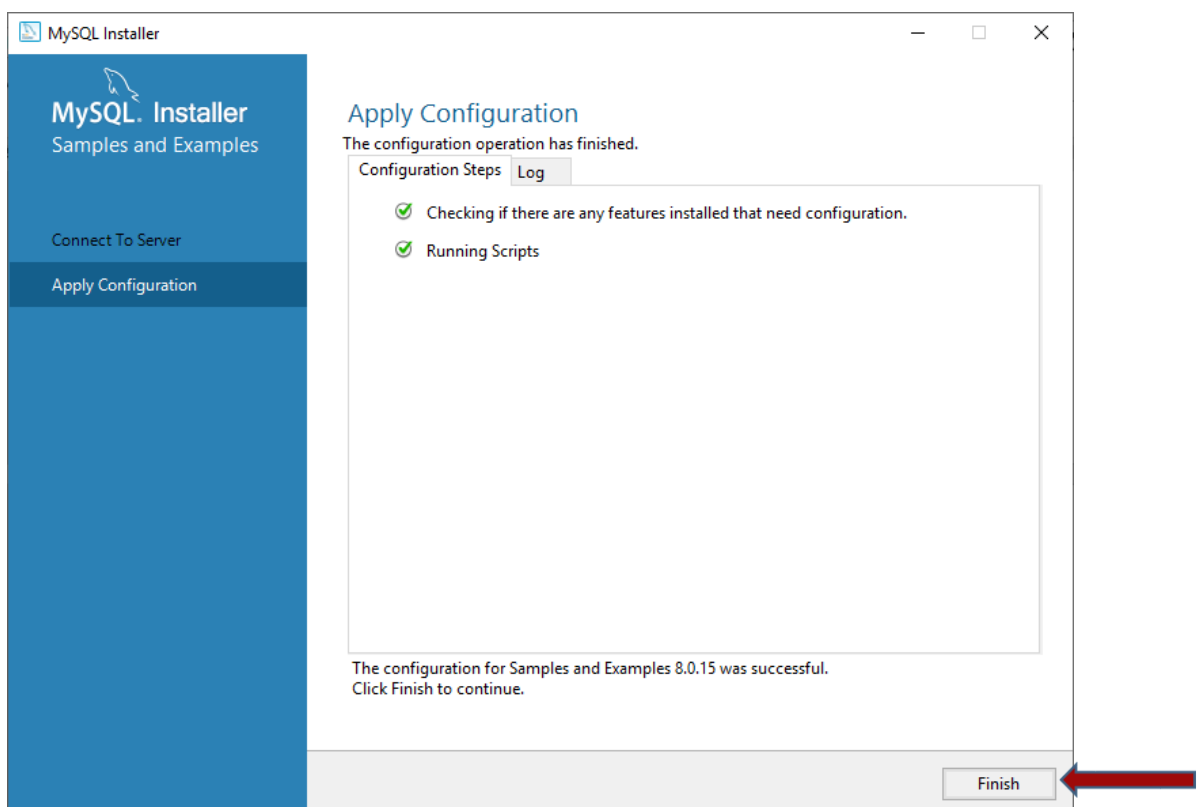
Password:

☒ All connections succeeded.

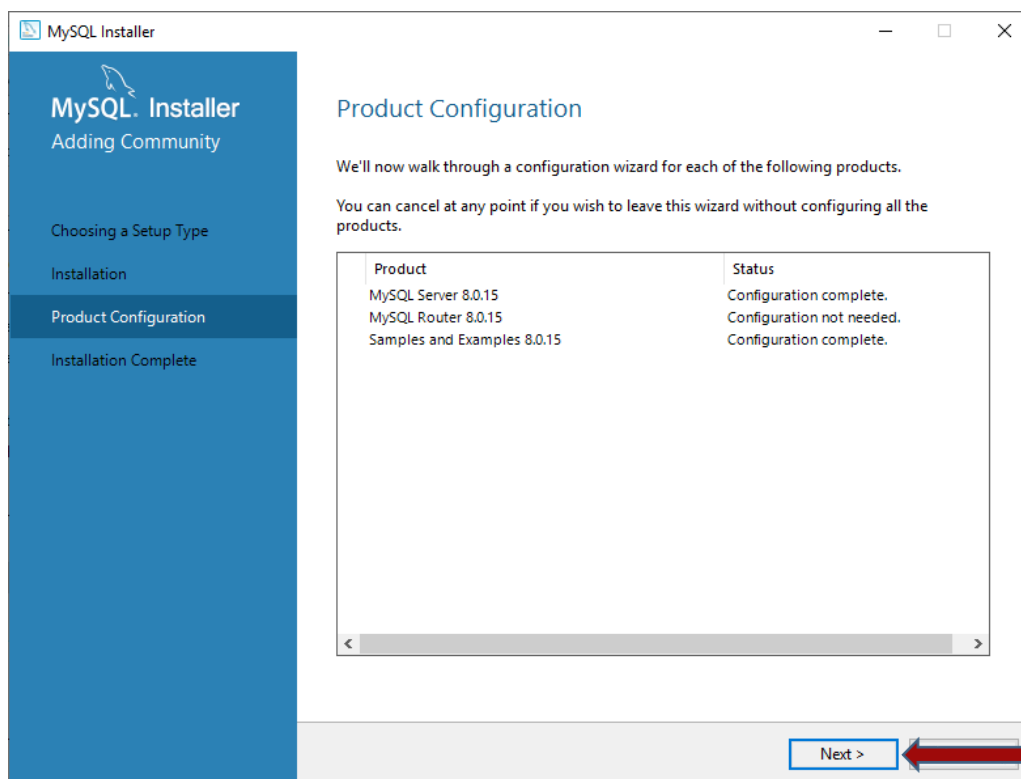
Clique em Execute:



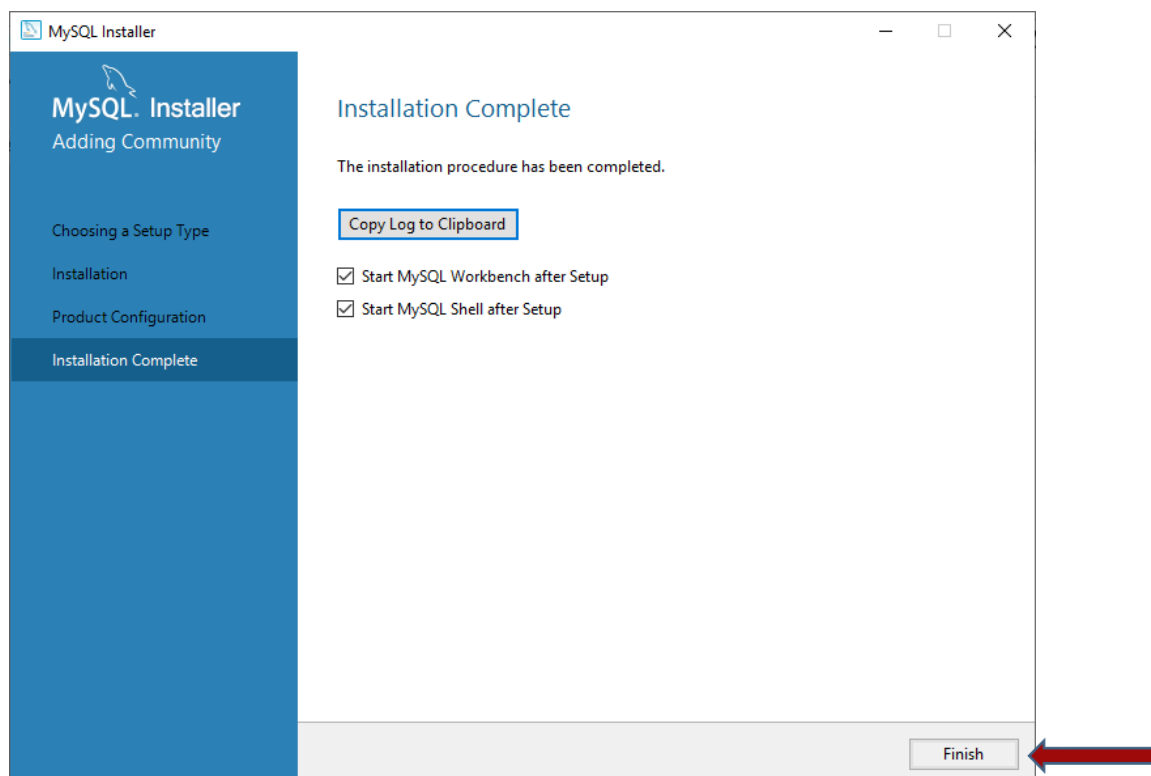
Depois em Finish:



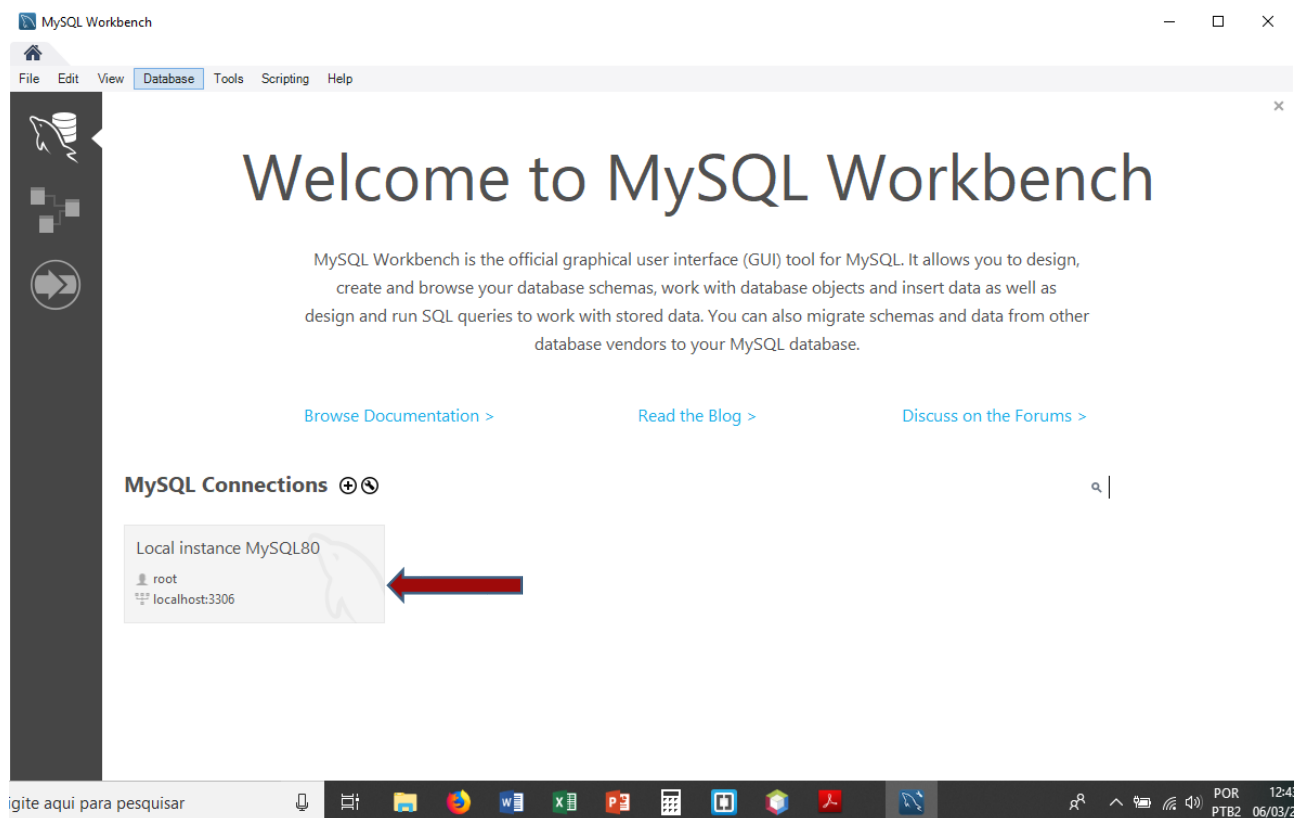
Clique em Next:



Depois em Finish novamente:



Finalizada a instalação, o MySQL Workbench será iniciado. Essa é sua tela inicial:



Para iniciar a conexão com o servidor, clique em Local instance..., como indicado na figura acima.

Aparecerá uma tela solicitando a senha do usuário root.  
Forneça a senha que você configurou durante a instalação.