



Data Science Academy

[www.datascienceacademy.com.br](http://www.datascienceacademy.com.br)

Big Data Analytics com R e Microsoft Azure  
Machine Learning

Instalação MySQL no Windows

1. Acesse o site: <http://dev.mysql.com> e selecione a segunda opção no menu no lado direito: MySQL Downloads.



2. Selecione a opção MySQL Community Server (Free).



3. Selecione seu sistema operacional e clique em download.

Faça o download do segundo arquivo, com 320 MB. Este arquivo está descrito como 32 bits, mas ele permitirá instalar as versões 32 ou 64 bits.

dev.mysql.com/downloads/windows/installer/5.7.html

Enterprise Community Yum Repository APT Repository SUSE Repository Windows Archives MySQL.com Documentation Developer Zone

MySQL SUSE Repository  
MySQL Community Server  
MySQL Cluster  
MySQL Fabric  
MySQL Router  
MySQL Utilities  
MySQL Shell  
MySQL Workbench  
MySQL Connectors  
Other Downloads

If you do NOT have an online connection while running the MySQL Installer, choose the `mysql-installer-community` file.  
**Note: MySQL Installer is 32 bit, but will install both 32 bit and 64 bit binaries.**  
Online Documentation  
MySQL Installer Documentation and Change History

Please report any bugs or inconsistencies you observe to our [Bugs Database](#).  
Thank you for your support!

**Generally Available (GA) Releases**

**MySQL Installer 5.7.13**

Select Platform: Microsoft Windows [Looking for previous GA versions?](#)

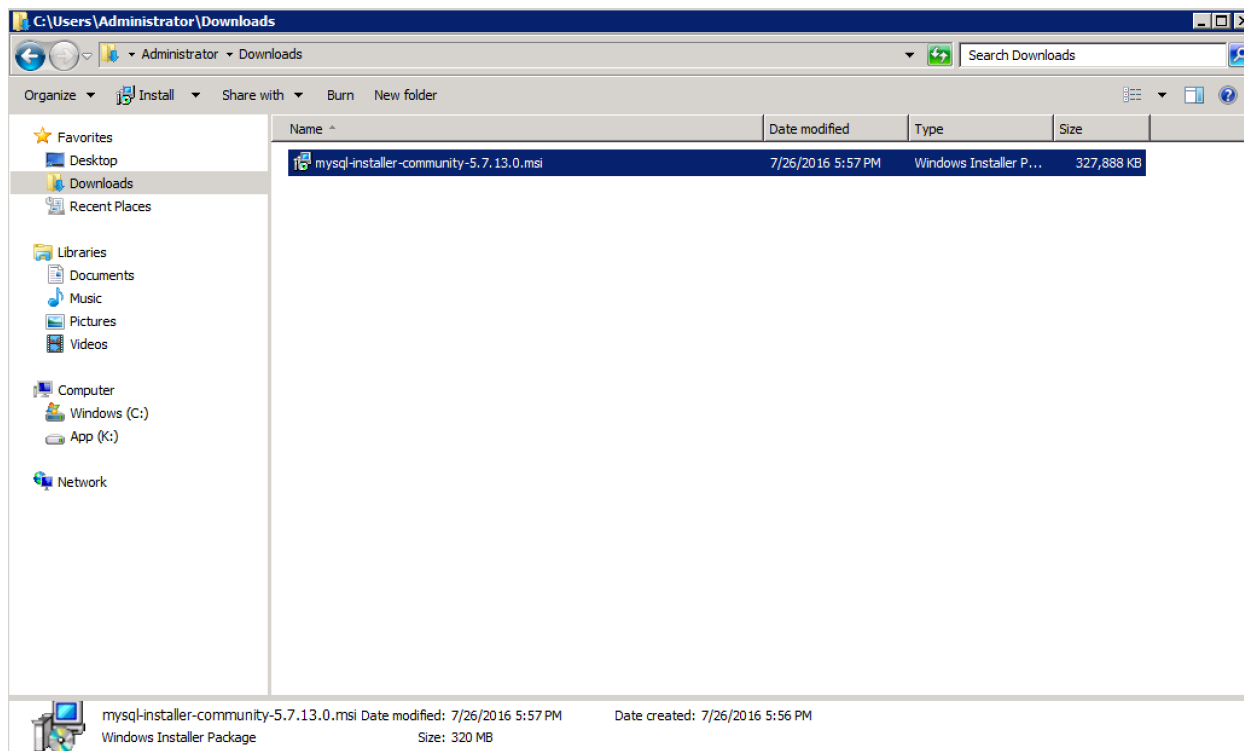
|   |        |        |                          |
|---|--------|--------|--------------------------|
| <b>Windows (x86, 32-bit), MSI Installer</b><br>(mysql-installer-web-community-5.7.13.0.msi) | 5.7.13 | 1.6M   | <a href="#">Download</a> |
| <b>Windows (x86, 32-bit), MSI Installer</b><br>(mysql-installer-community-5.7.13.0.msi)     | 5.7.13 | 320.2M | <a href="#">Download</a> |

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

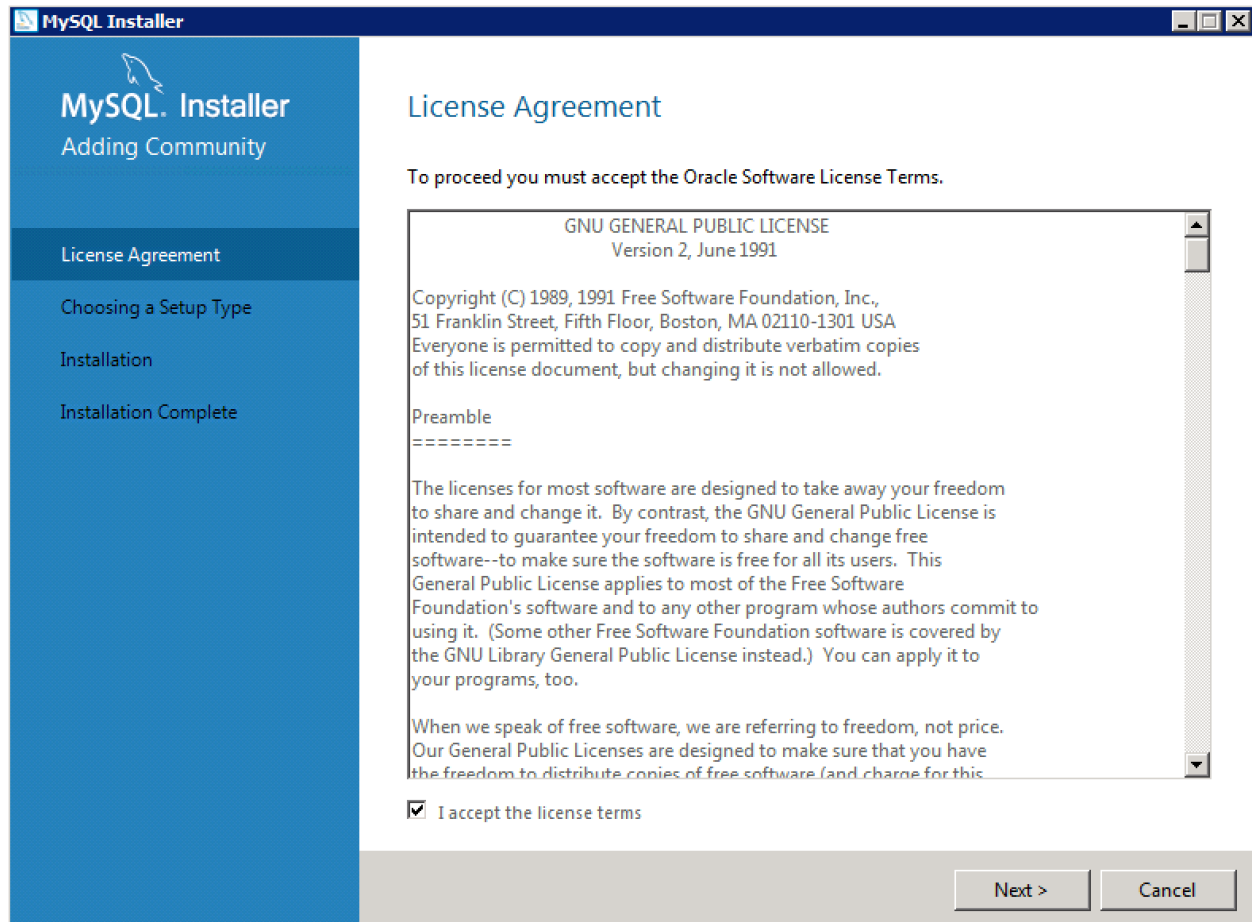
Alternativamente, você pode fazer o download do mesmo arquivo em nosso repositório:

<http://datascienceacademy.com.br/blog/aluno/RFundamentos/MySQL>

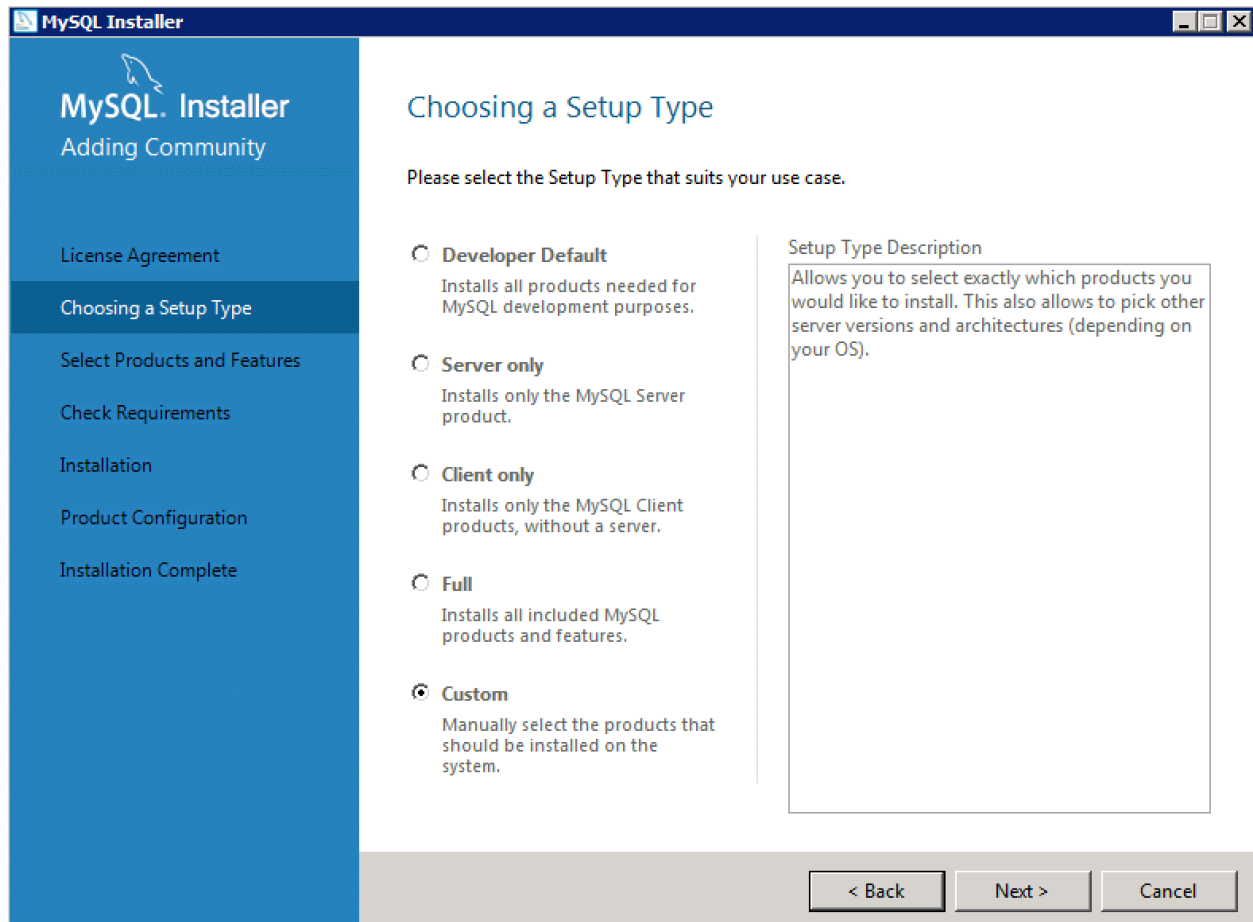
4. Feito o download, execute o arquivo (dois cliques).



## 5. Aceite os termos de uso e clique em Next.

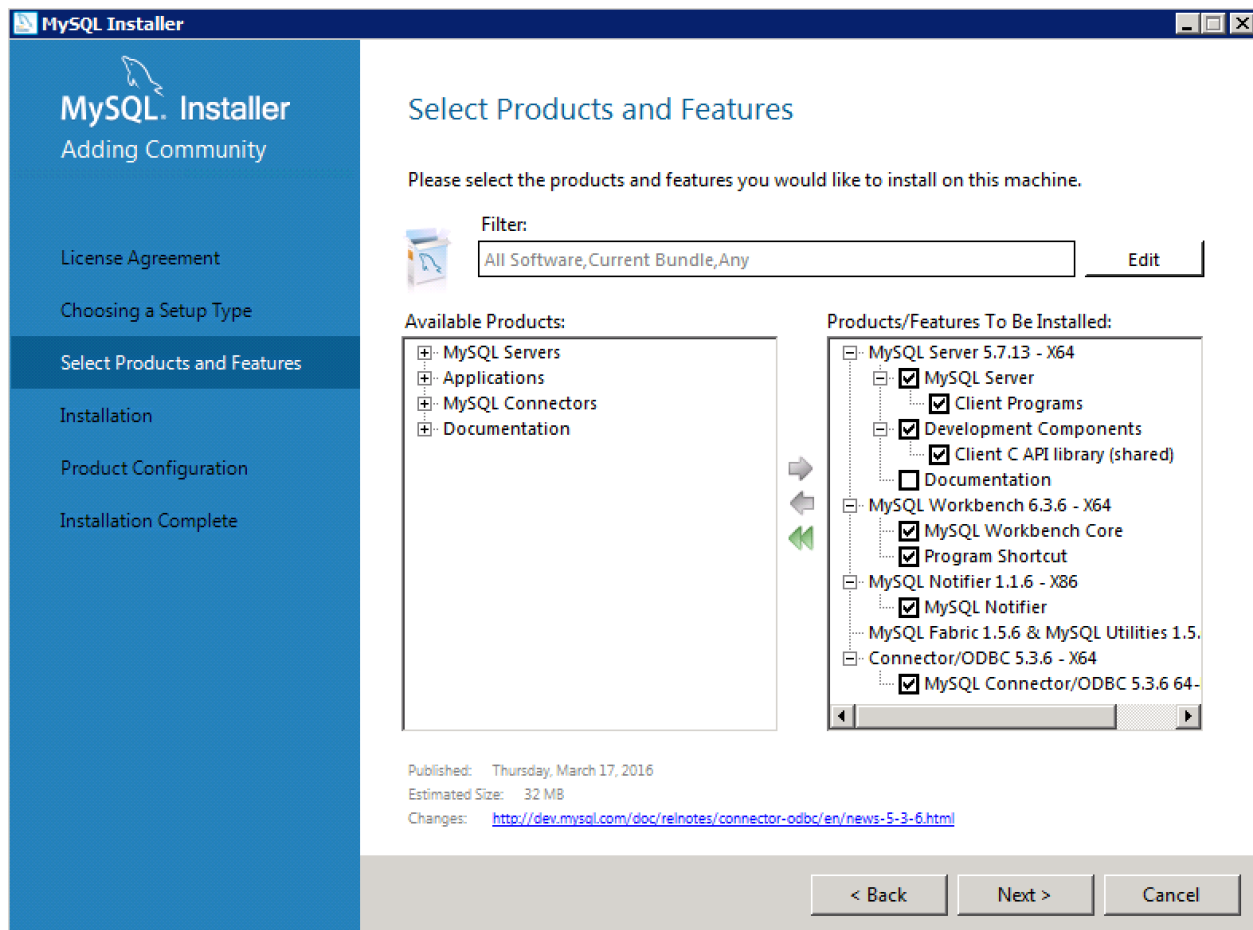


6. Selecione a opção “Custom” e pressione Next.



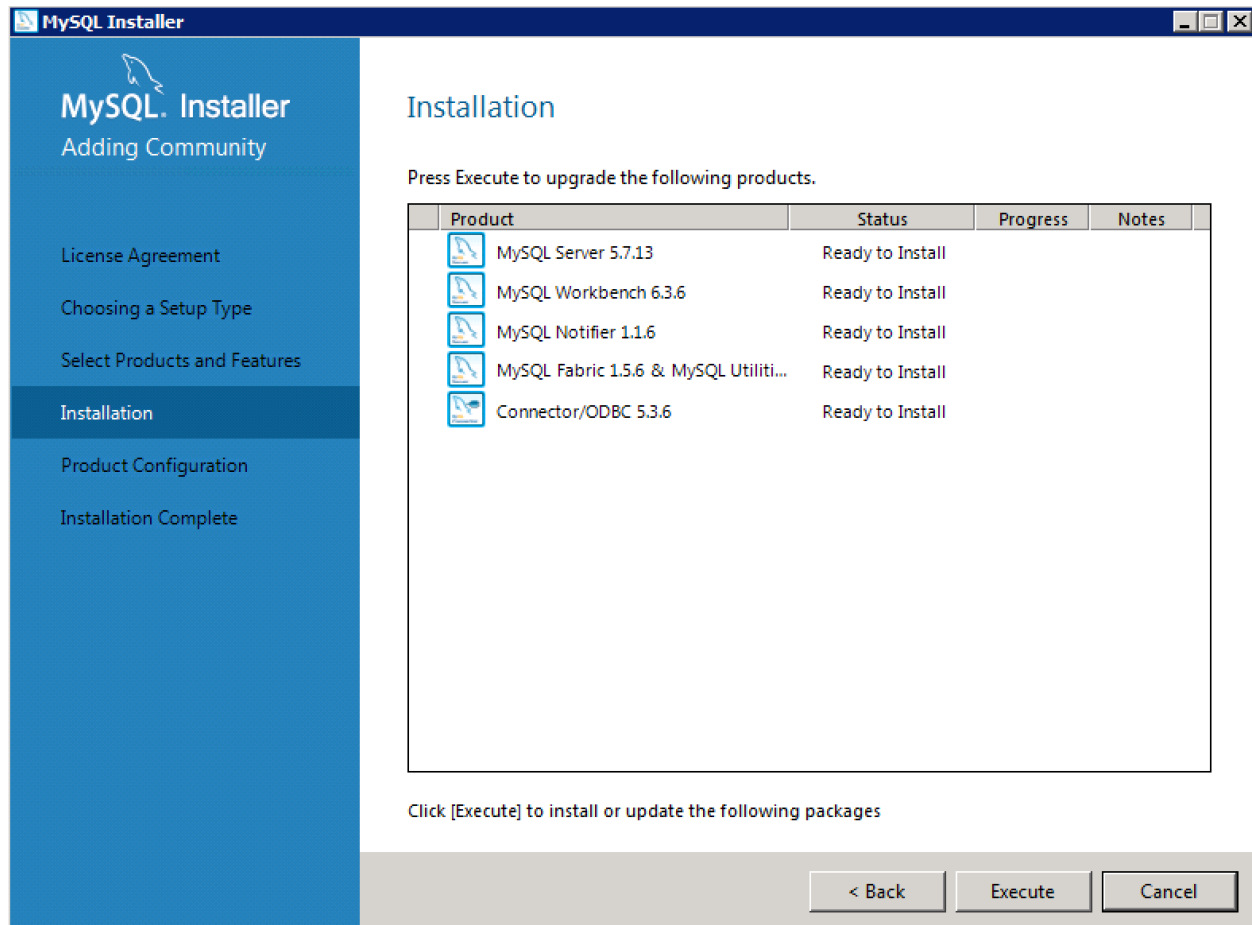
7. Marque as opções conforme abaixo.

Caso seu sistema Windows seja 32 bits, selecione as opções correspondentes para 32 bits. Clique no sinal + ao lado de cada opção para fazer a seleção e use as setas do meio para selecionar o que será instalado.

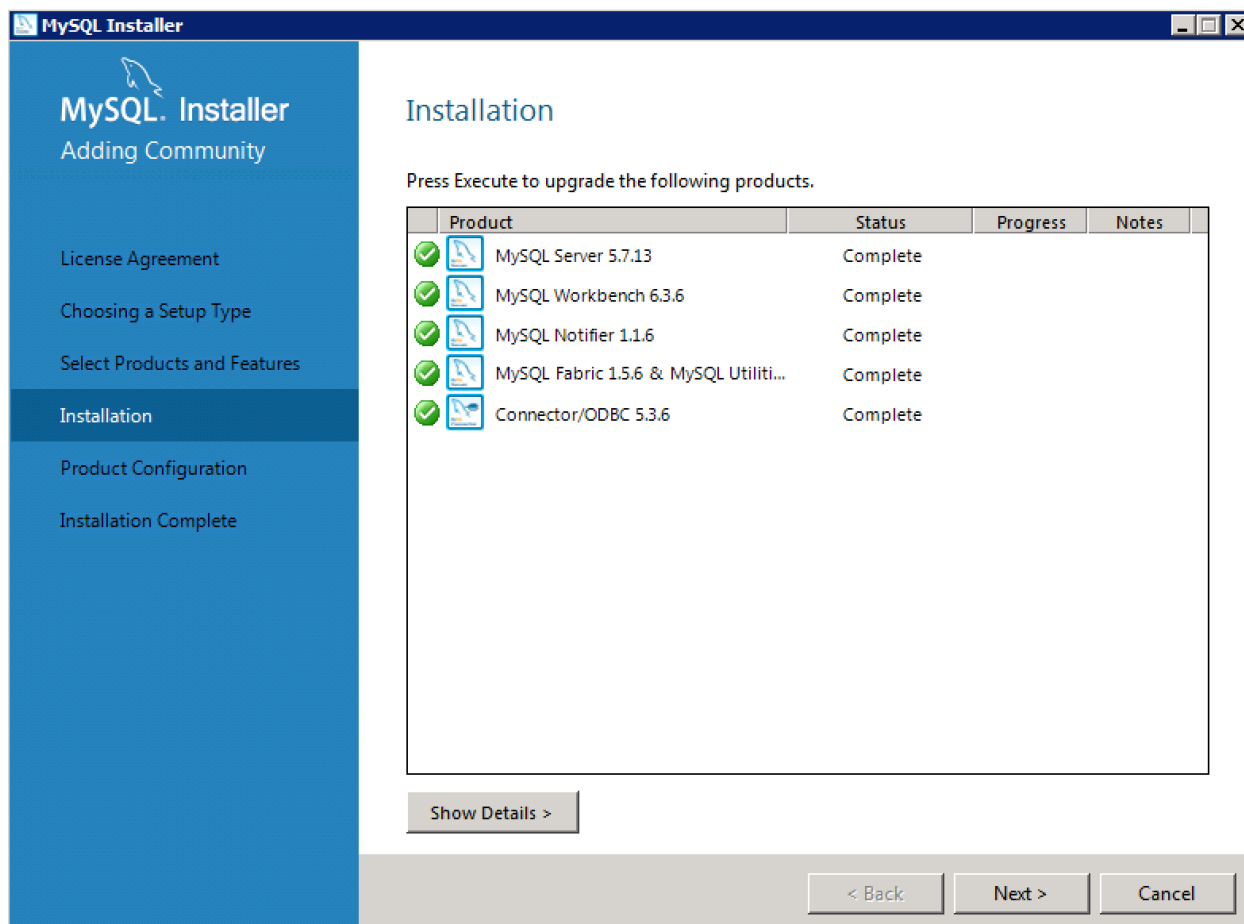




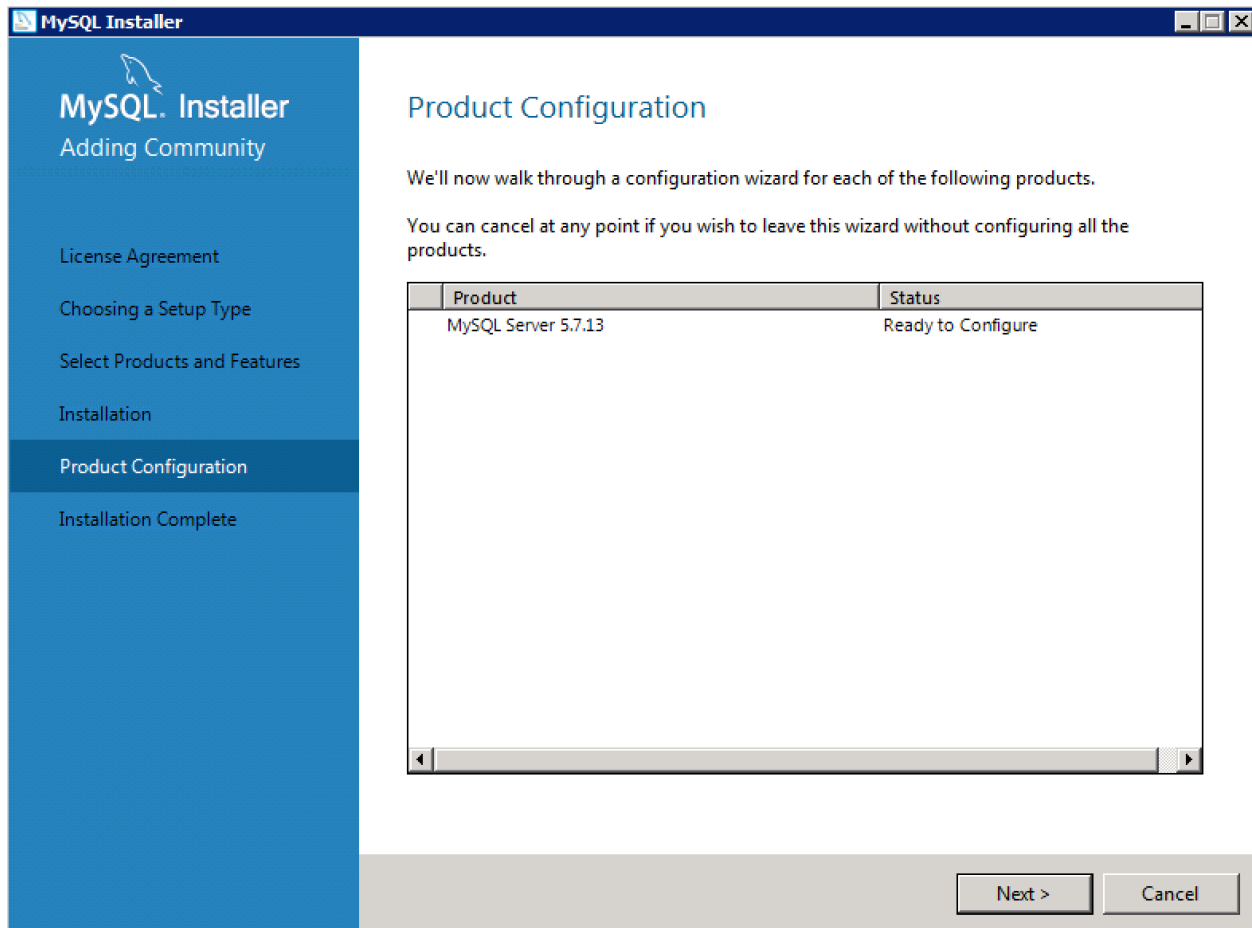
8. Confirme que você selecionou as opções correspondentes e clique no botão “Execute”. A instalação poderá levar alguns minutos, dependendo da velocidade do seu computador.



9. Confirme que a instalação foi concluída com sucesso. Clique em Next.



10. Clique em Next para configurar o MySQL.



11. Confirme as opções padrões e clique Next.

**MySQL Installer**  
MySQL Server 5.7.13

**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 Number:

☒ Open Firewall port for network access

☐ Named Pipe Pipe Name:

☐ Shared Memory Memory Name:

**Advanced Configuration**  
Select the checkbox below to get additional configuration page where you can set advanced options for this server instance.

☐ Show Advanced Options

Next > Cancel

12. Defina a senha (por exemplo: **dsa1234**) do usuário root (administrador) e clique Next.

**MySQL Installer**  
MySQL Server 5.7.13

Type and Networking  
**Accounts and Roles**  
Windows Service  
Plugins and Extensions  
Apply Server 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:

Password Strength: **Weak**

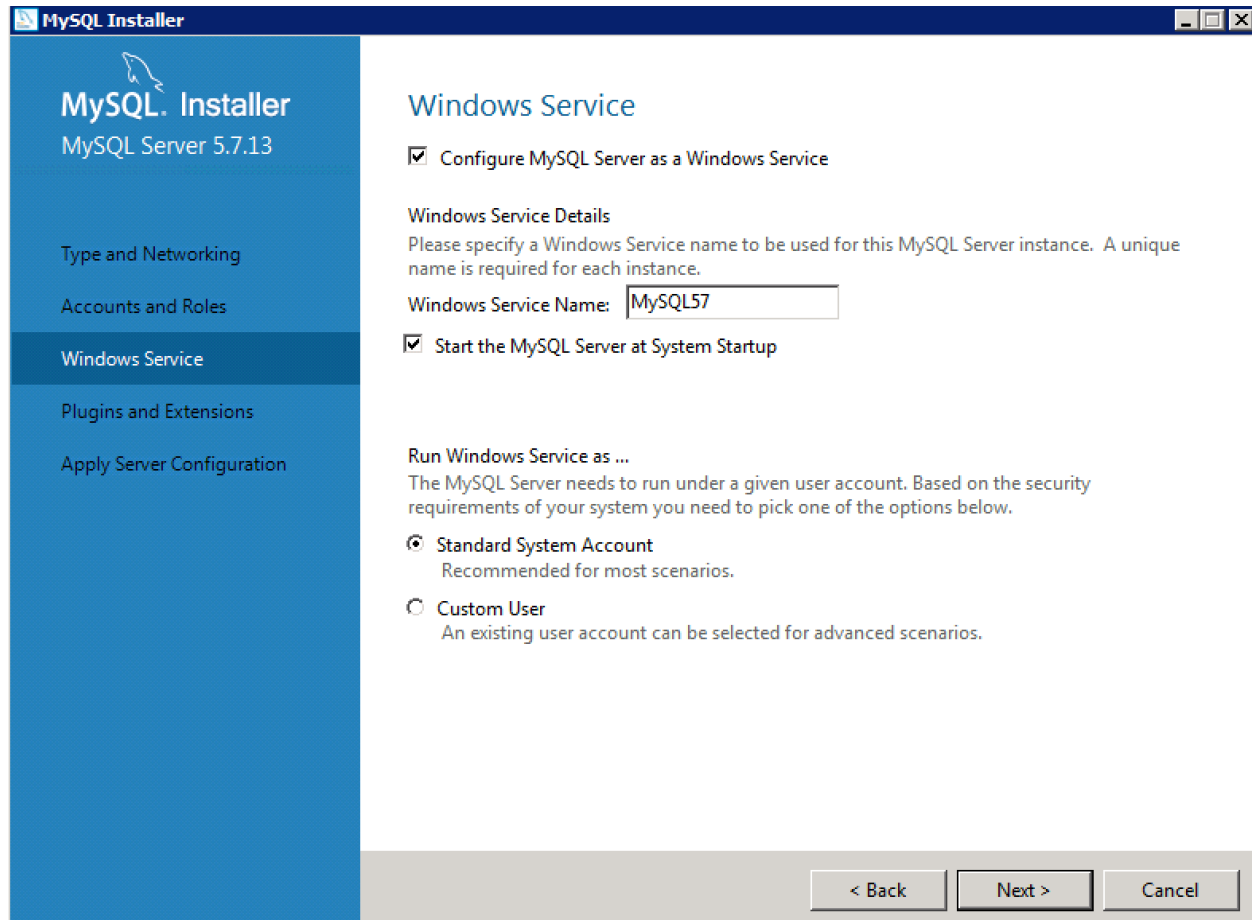
**MySQL User Accounts**  
Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

| MySQL Username | Host | User Role |
|----------------|------|-----------|
|----------------|------|-----------|

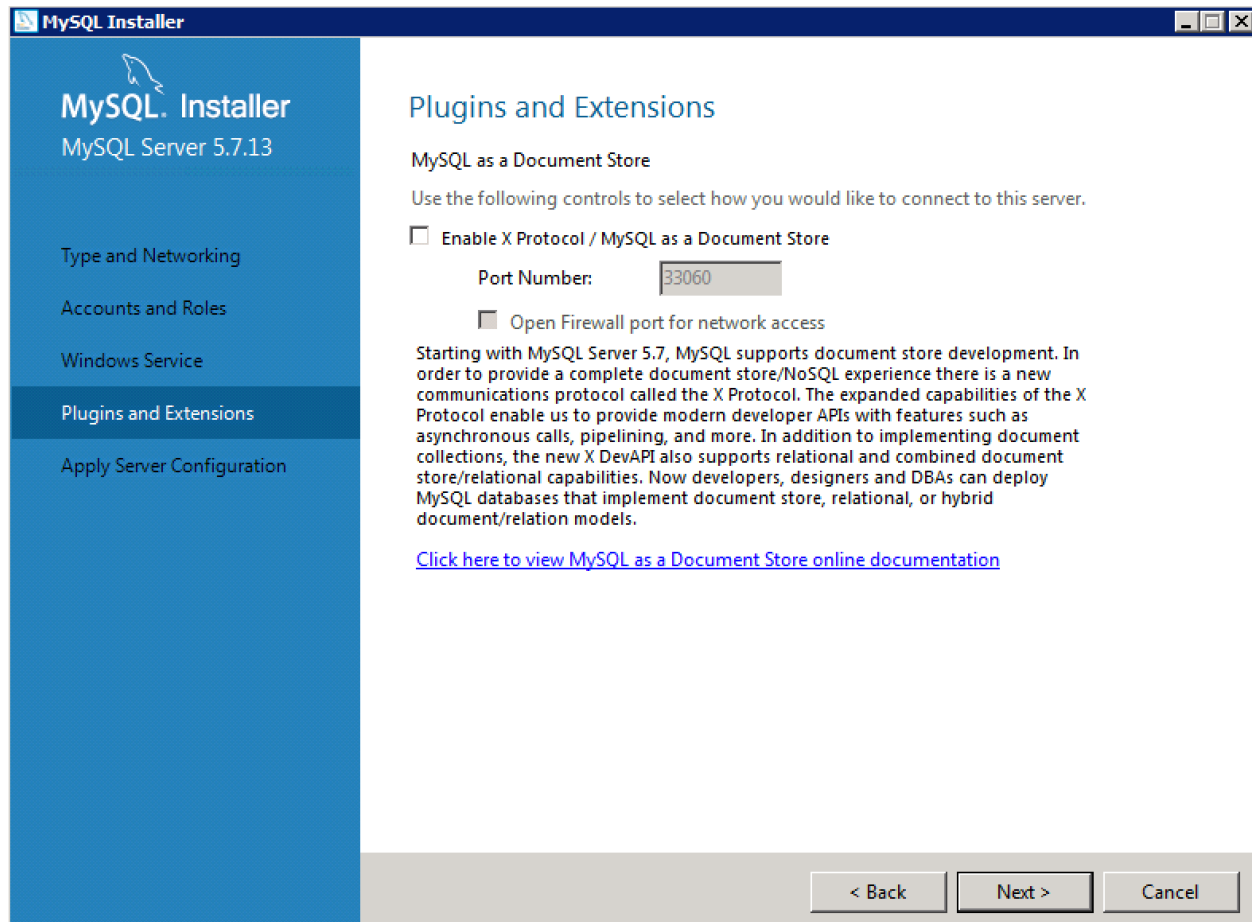
Add User  
Edit User  
Delete

< Back   Next >   Cancel

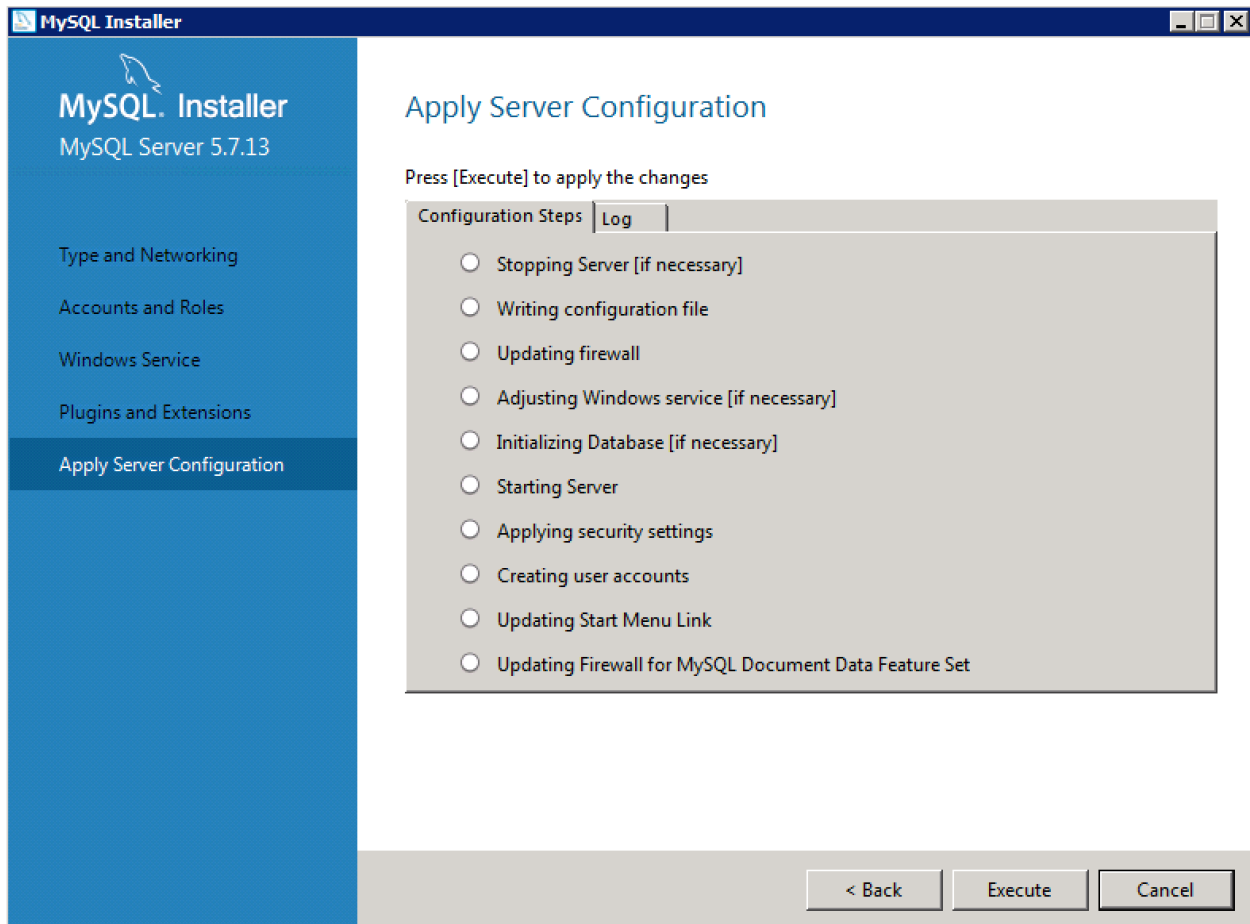
13. O MySQL será configurado como um serviço do Windows e desta forma você poderá parar e inicializar o serviço de acordo com a sua necessidade. Deixe as opções padrões e clique Next.



14. Apenas clique em Next.

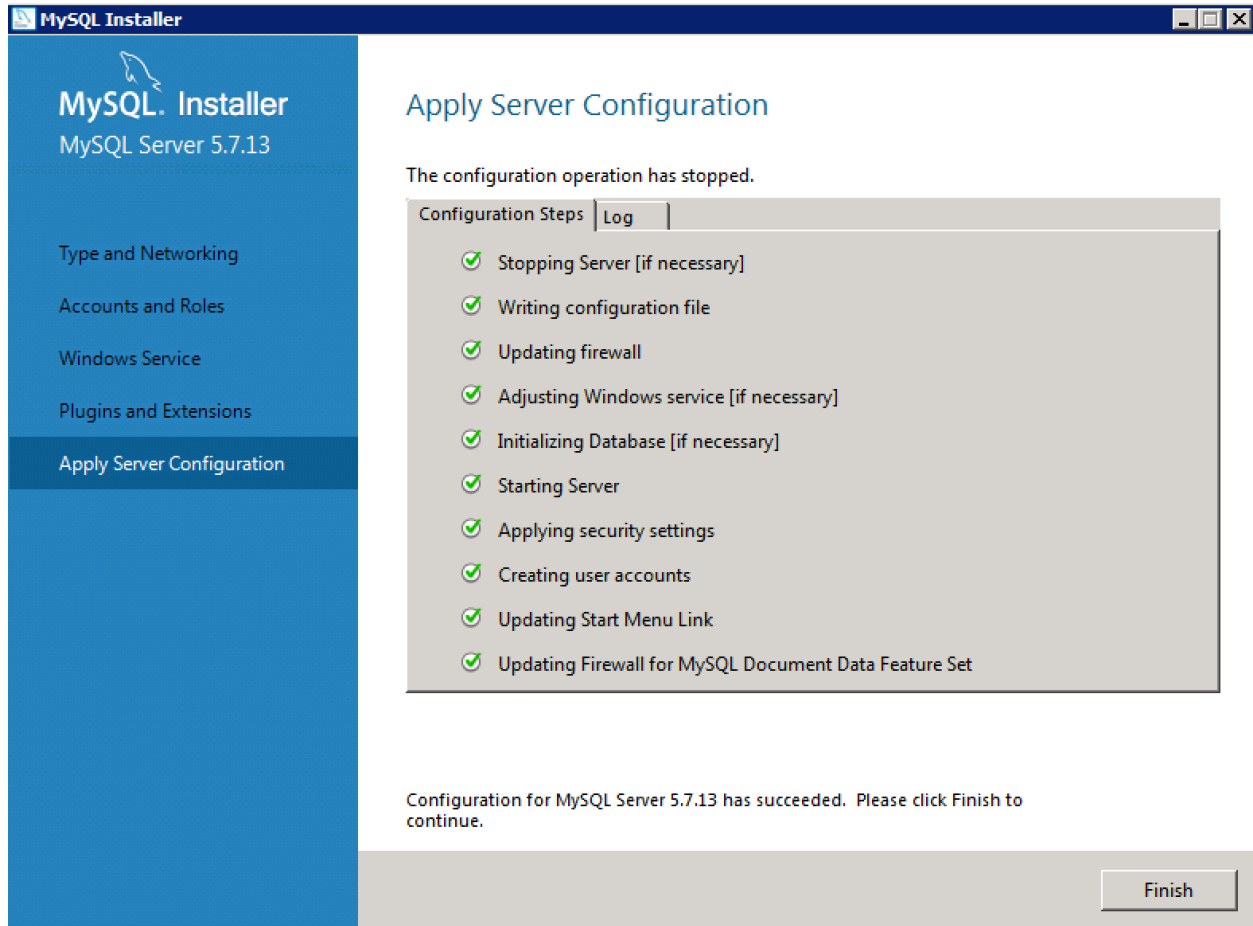


15. Apenas clique em Execute para confirmar as configurações.

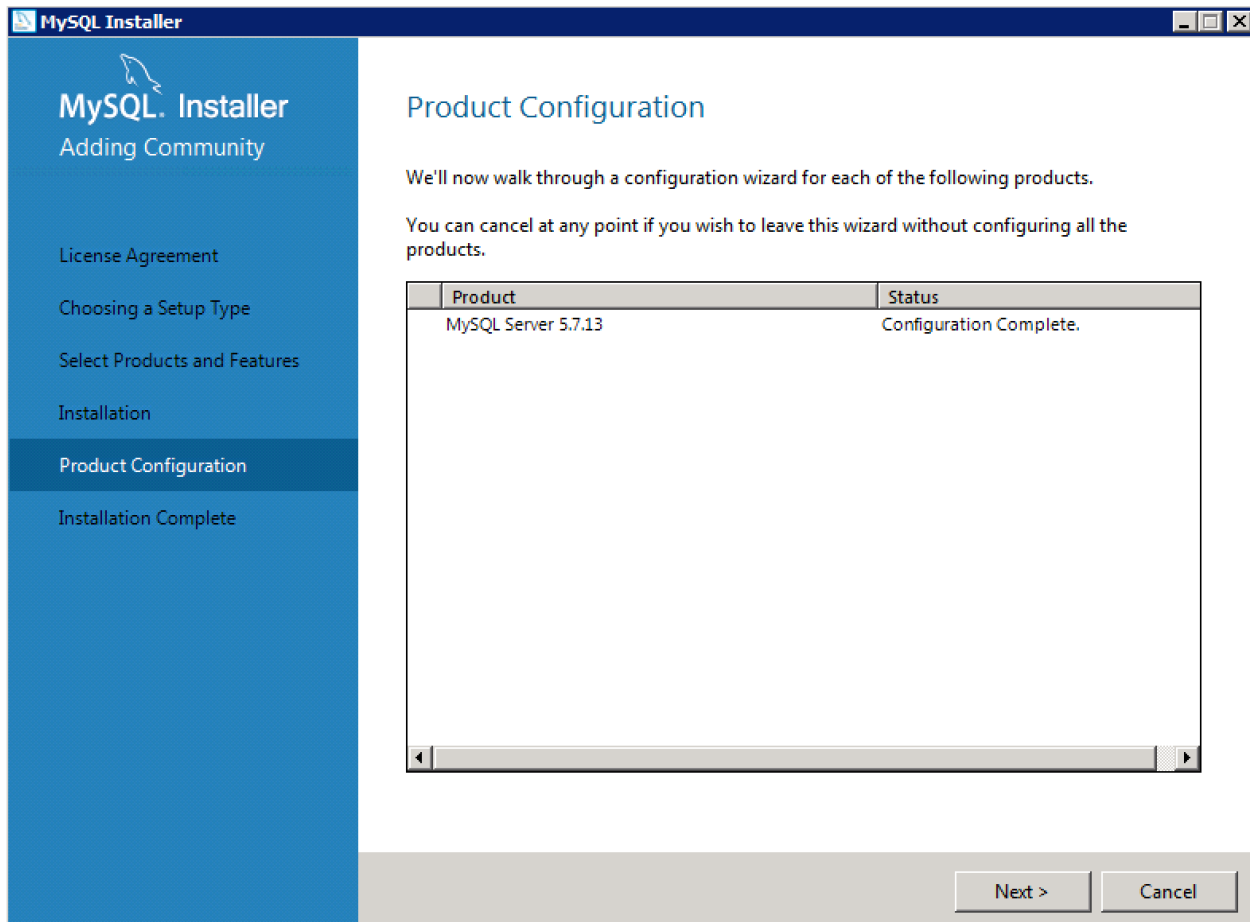




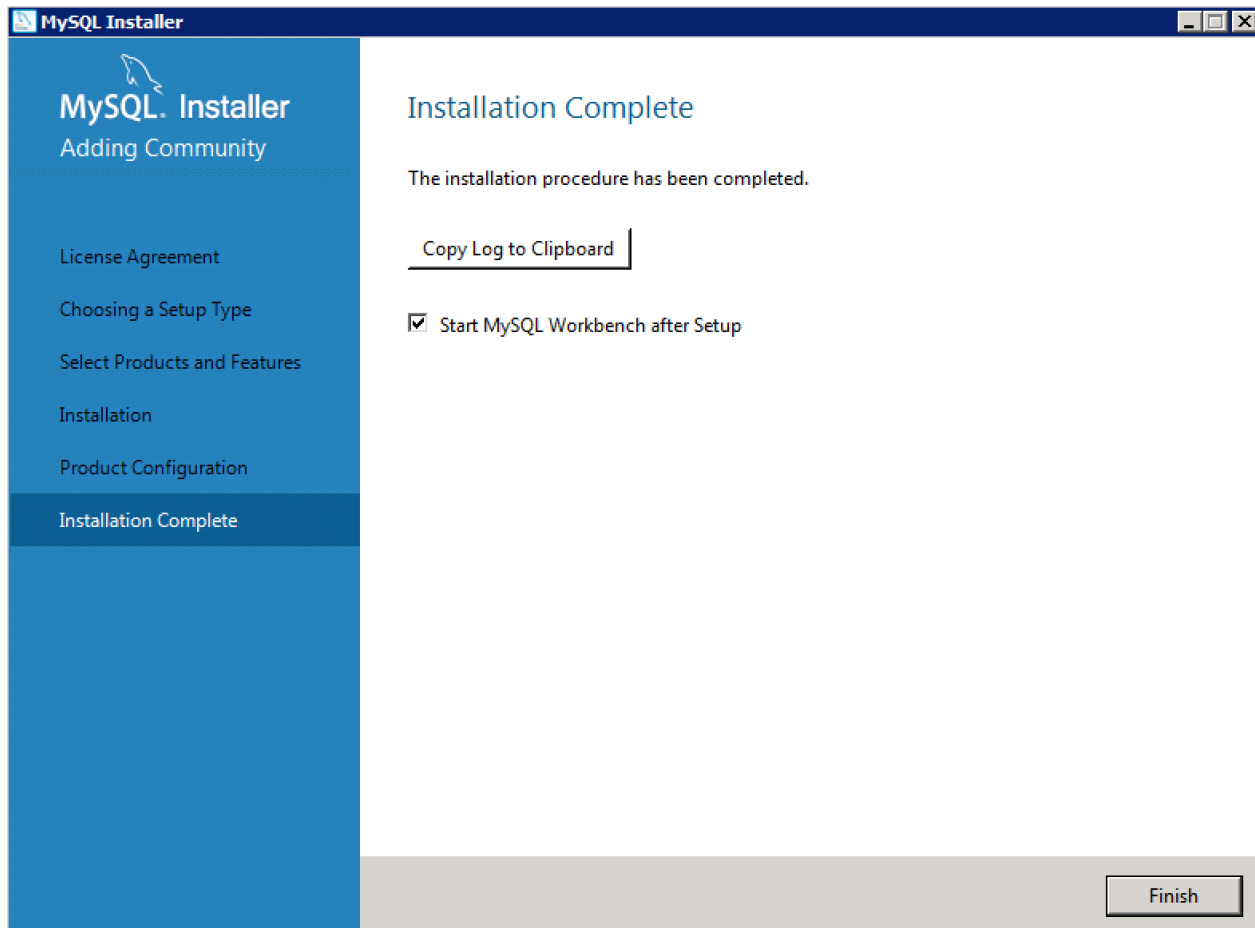
16. Configurações confirmadas. Clique em Finish.



17. Estamos quase lá. Clique em Next.



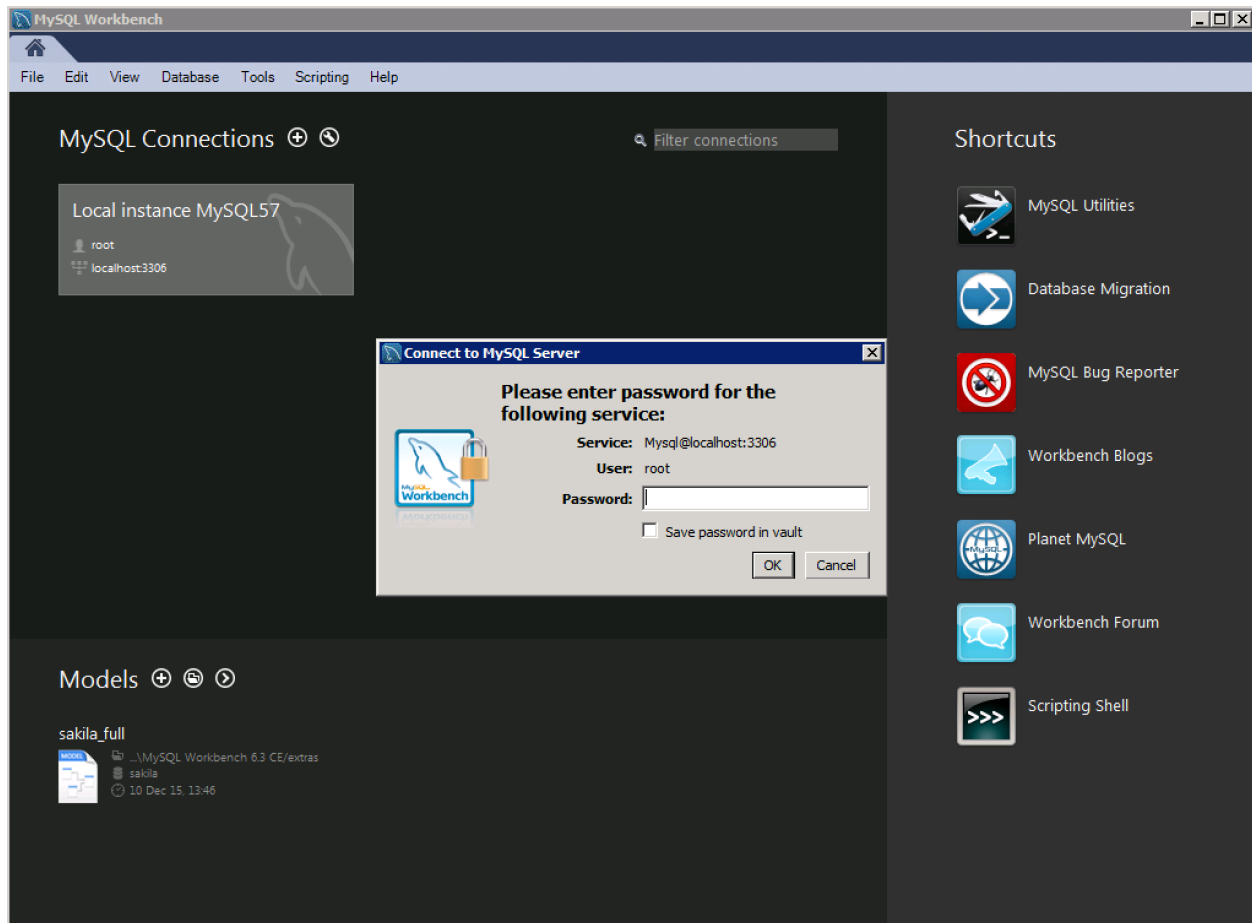
18. Finalmente instalação concluída. Clique em Finish.



Parabéns!

MySQL instalado com sucesso! Utilize o MySQL Workbench para acessar o MySQL. Veja abaixo como acessar o MySQL Workbench.

19. No MySQL Workbench, clique em “Local Instance” e digite a senha do root (configurada durante a instalação):



20. Uma vez conectado, utilize o Workbench para executar suas queries SQL.

