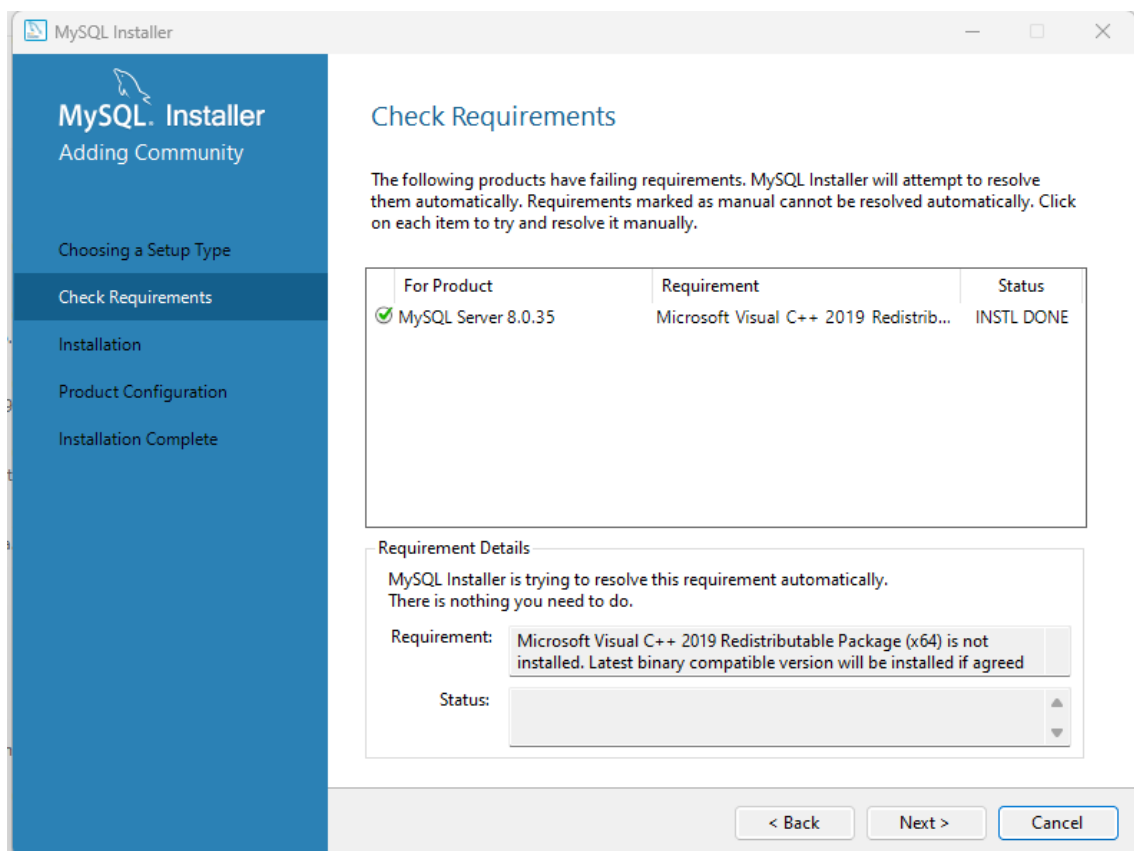


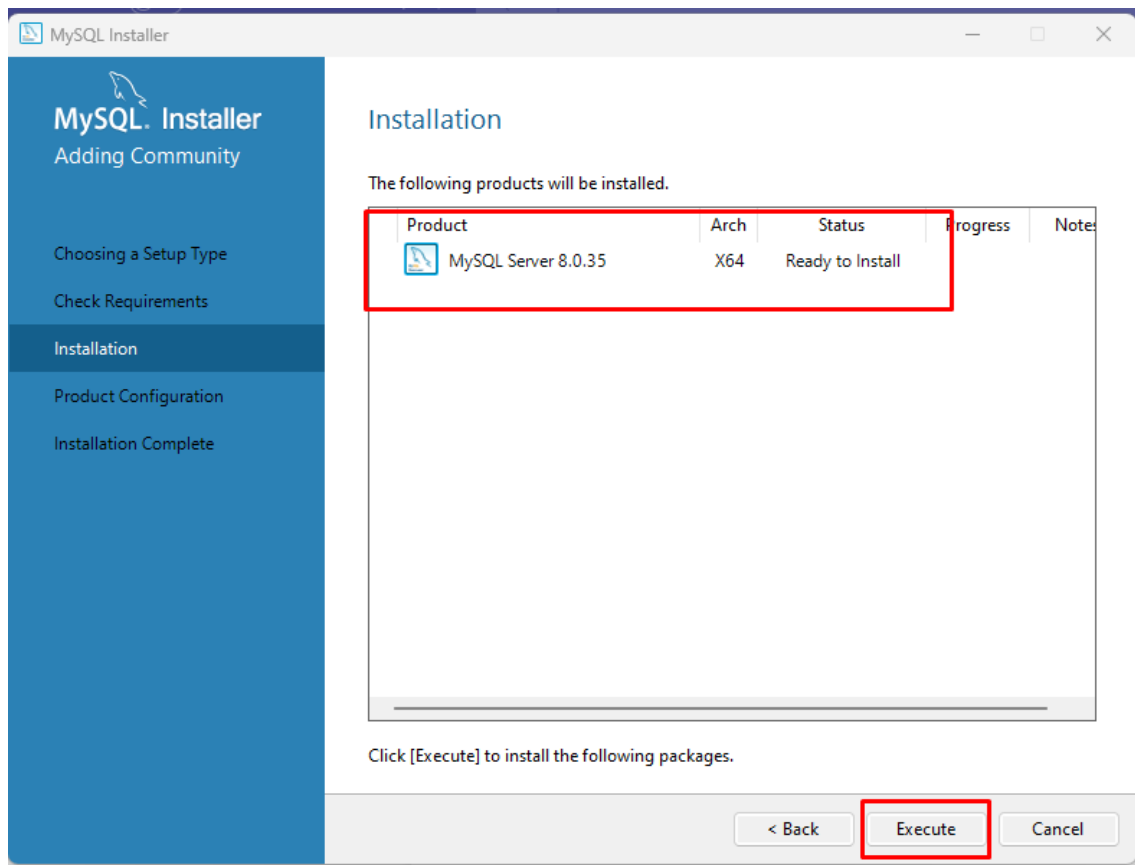
Instalação do Data base

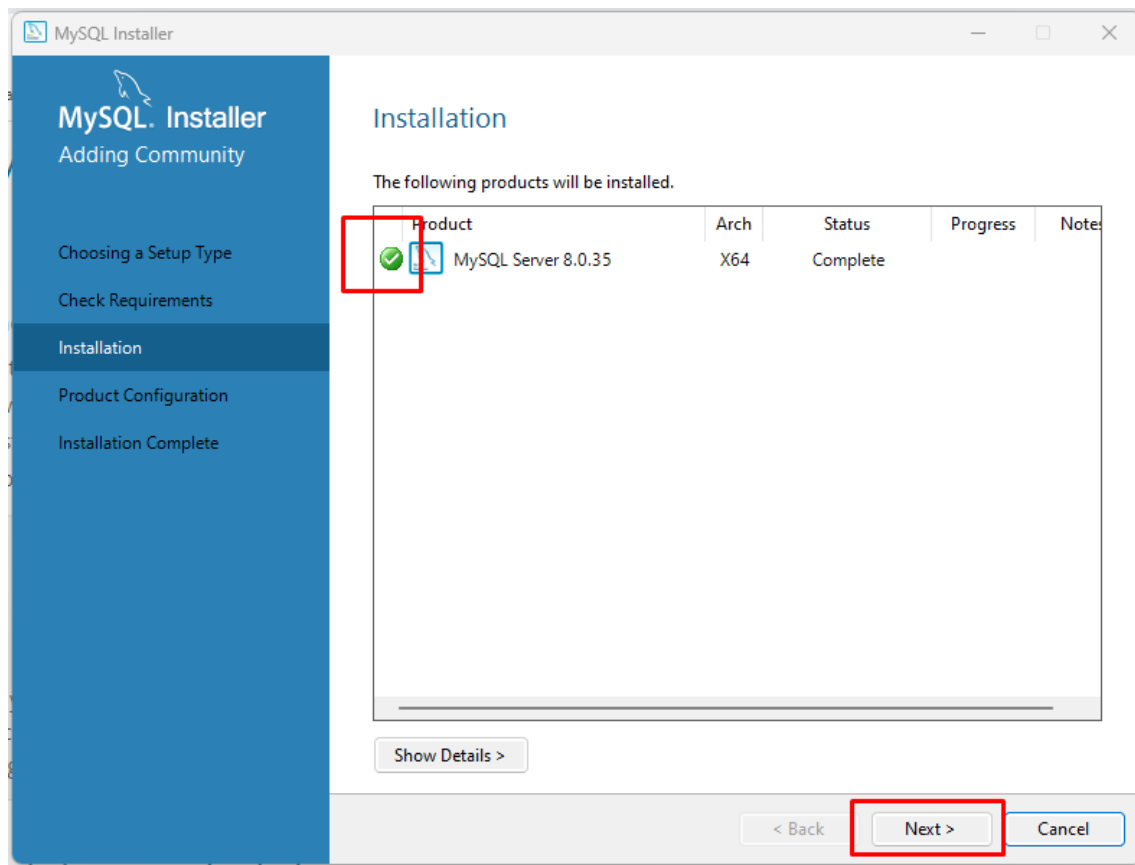
Instalação do SQL Server

Baixe o executável no link abaixo e realize os procedimentos para a instalação:

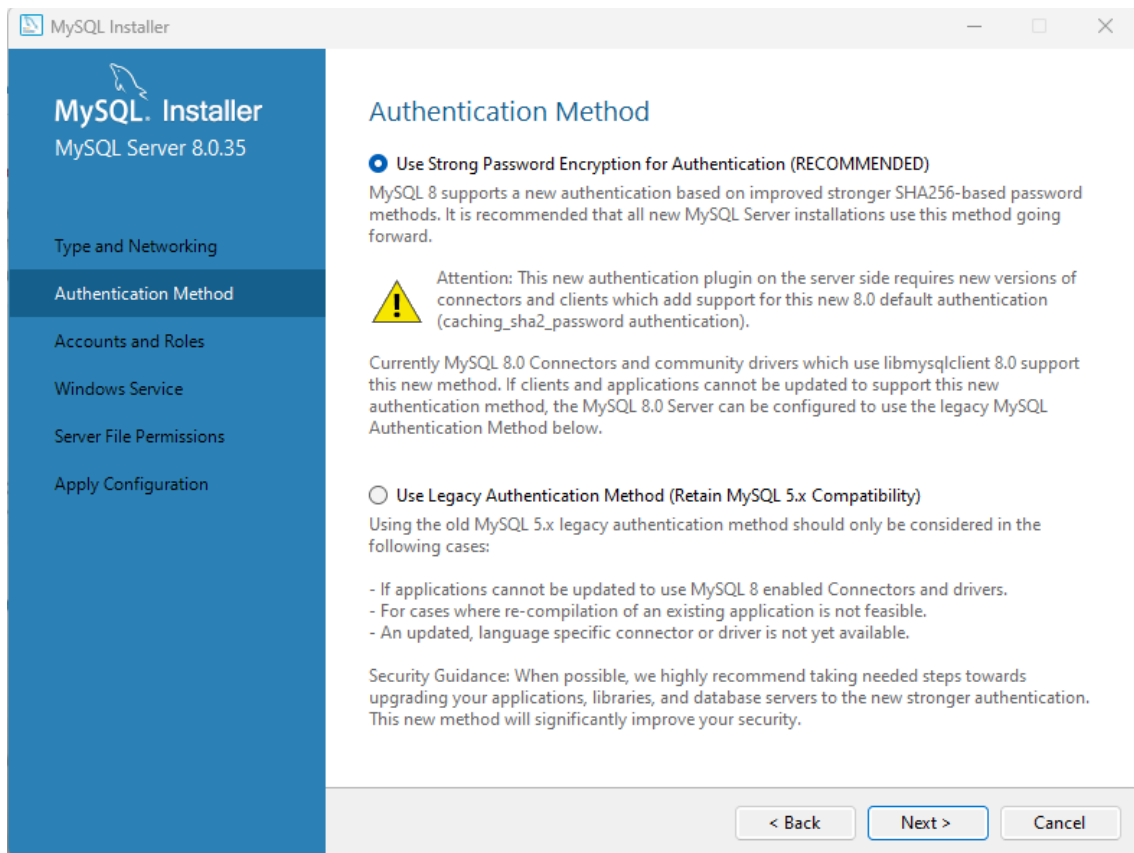
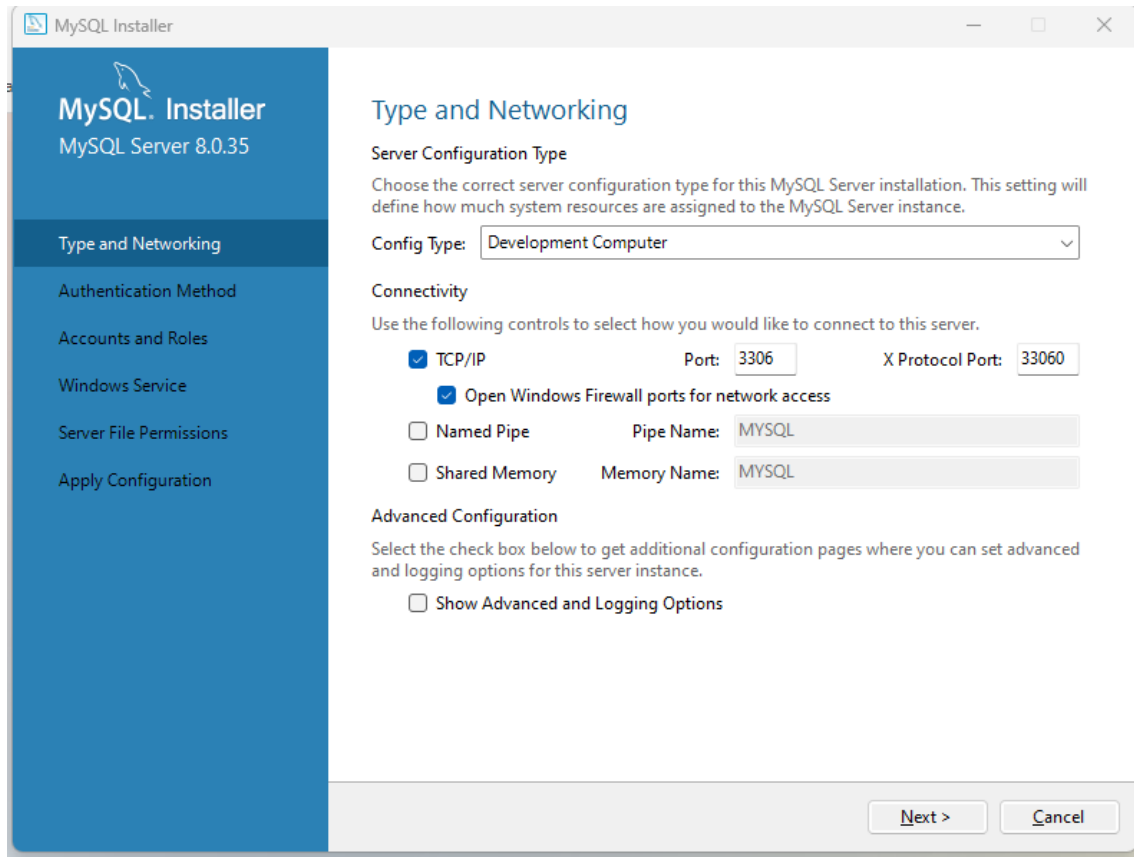
Link MySQL: [MySQL](#)





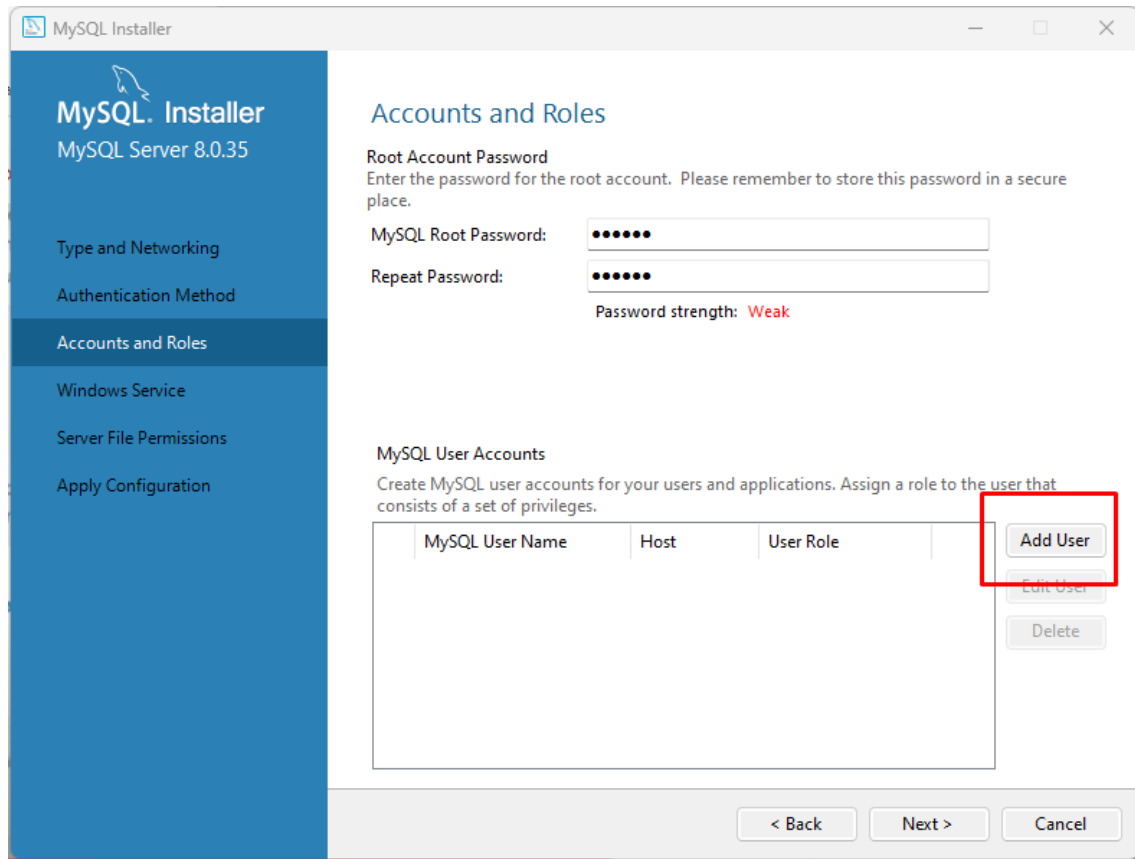


Não alterar as configs e clicar no botão next



Digitar a senha para o usuário root (anote em algum local para não esquecer)


Pode ser criar um outro usuário clicando no botão “Add User”



Criei também um usuário chamado “admin” com a role “DB Admin” (permissão de administrador no banco de dados)

MySQL User Account

Please specify the user name, password, and database role.

 User Name:

Host:

Role:

Authentication: ☒ MySQL

MySQL user credentials

Password:

Confirm Password:

Password strength: **Weak**

Clique no botão “Next”

MySQL Installer

MySQL Server 8.0.35

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:

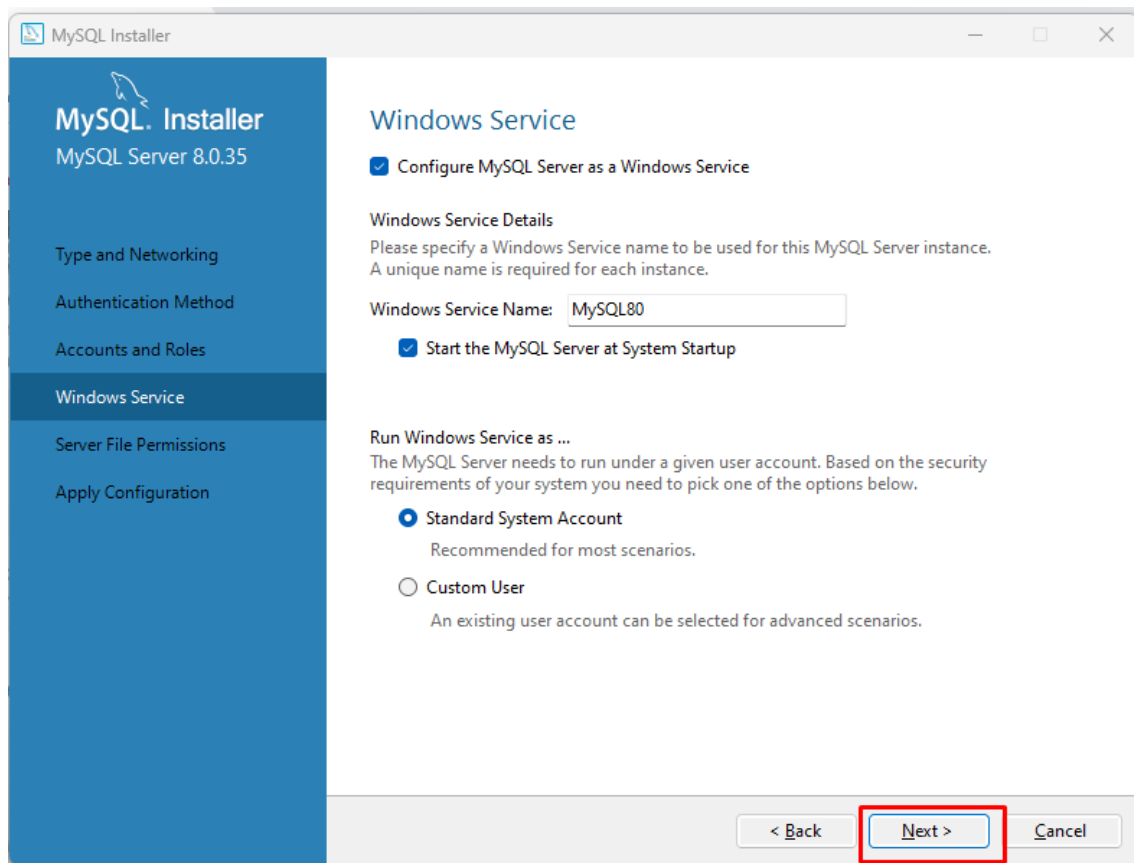
Password strength: **Weak**

MySQL User Accounts

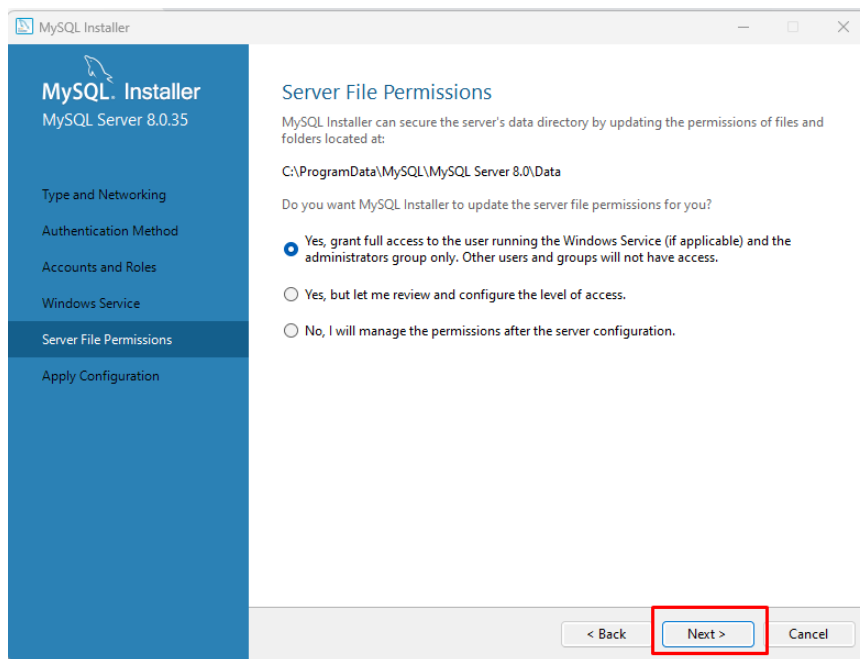
Create MySQL user accounts for your users and applications. Assign a role to the user that consists of a set of privileges.

MySQL User Name	Host	User Role
 admin	%	DB Admin

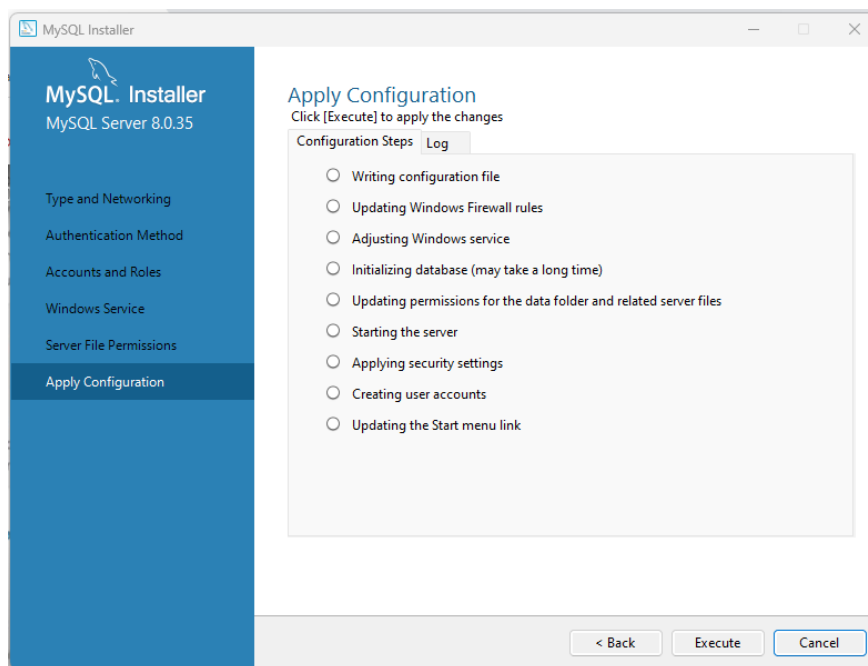
Permaneça com as configurações recomendadas e clique no botão “Next”



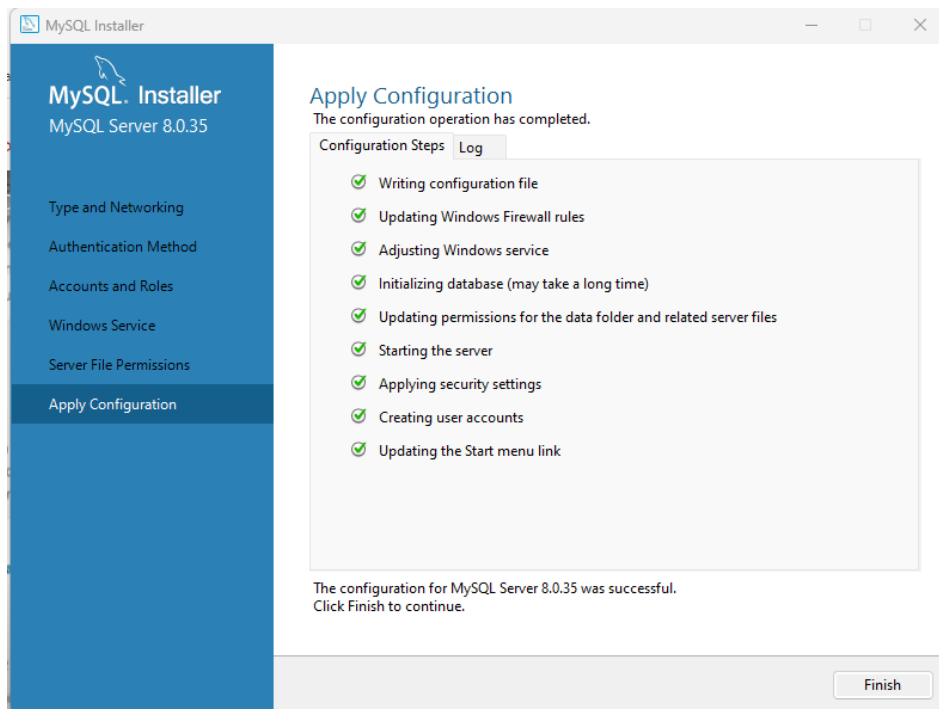
Clique no botão “Next”



Clique no botão “Execute”



Clique no botão “Finish”

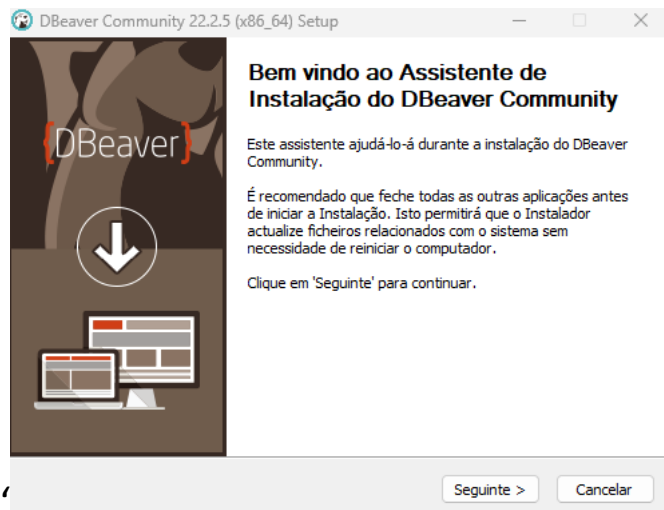


Configuração do servidor de banco de dados completa, clique em “Finish”

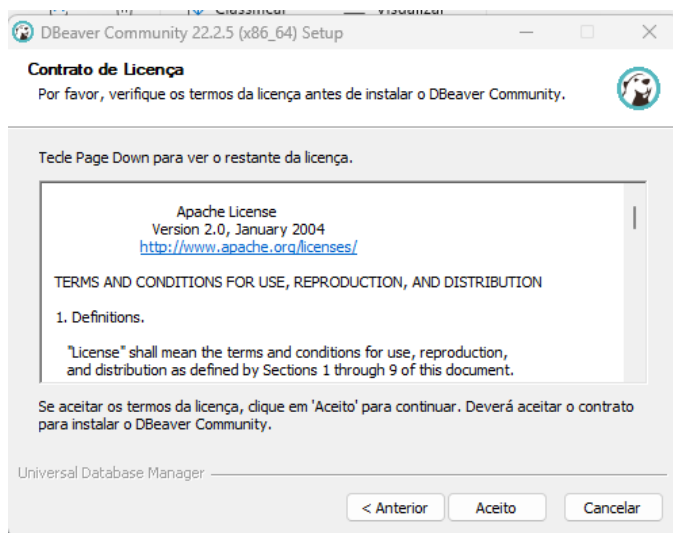
Agora iremos instalar o DBeaver, onde iremos realizar as manipulações do nosso banco de dados:

Link: DBeaver

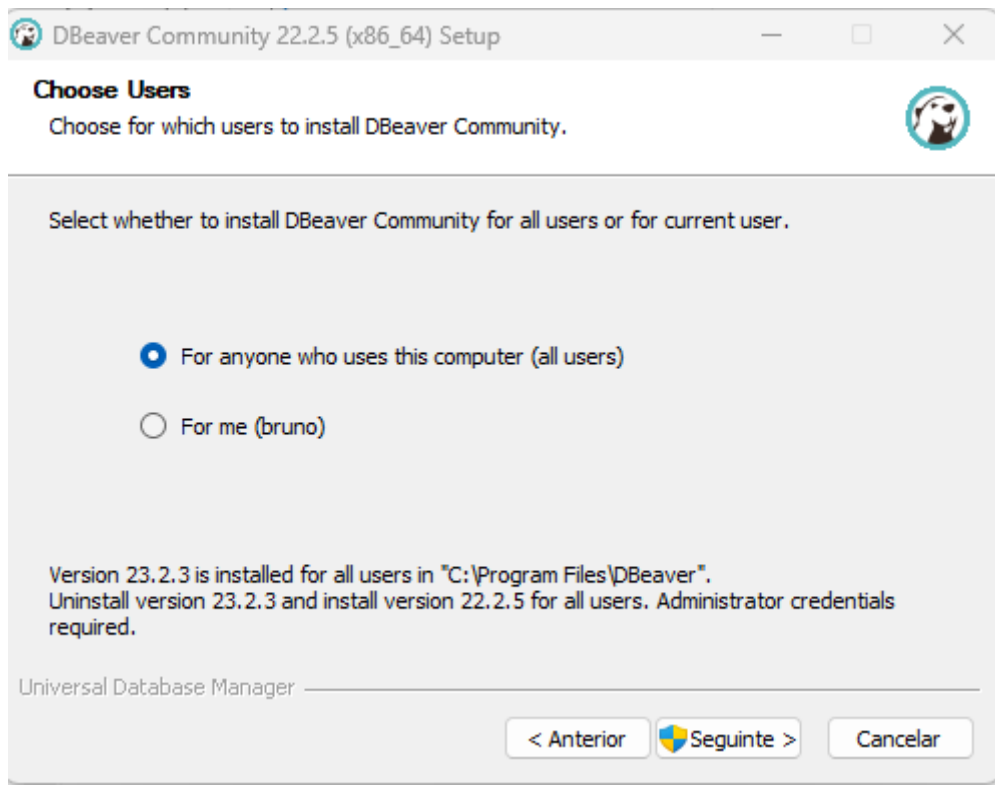
Clique no botão seguinte



Aceite os termos clicando no botão “Aceito”

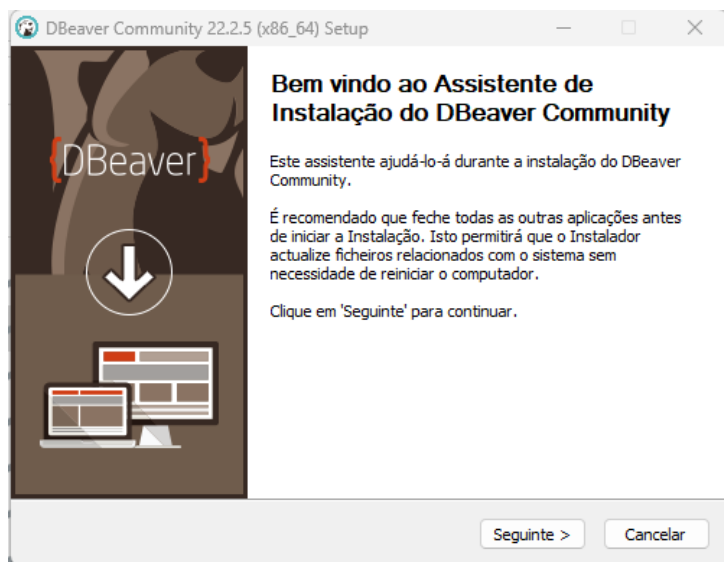


Clique no botão “Seguinte”

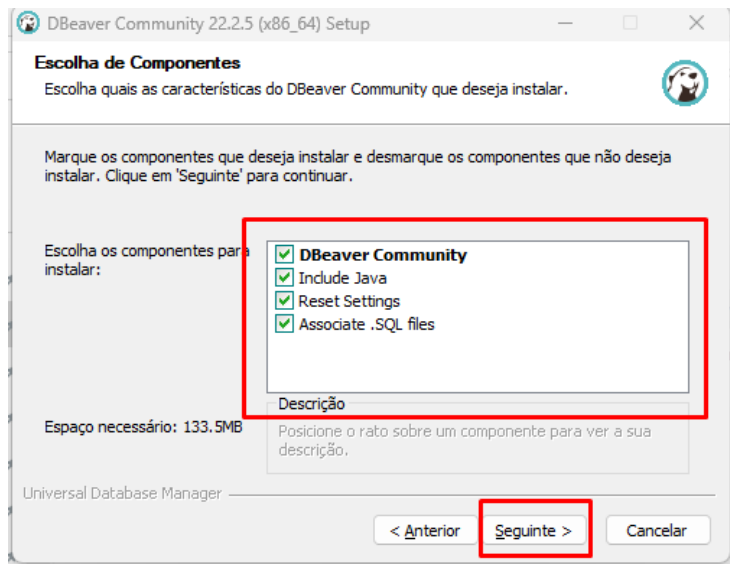


Caso o Windows solicite, libere a instalação

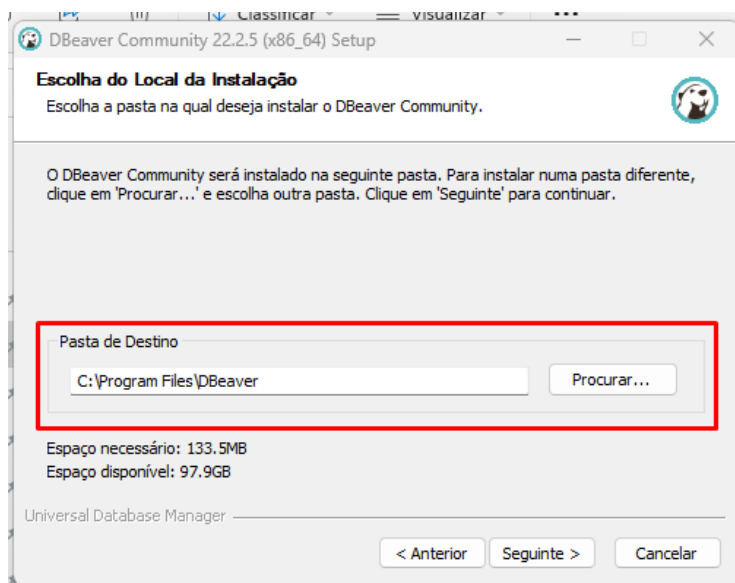
Clique no botão “Seguente”



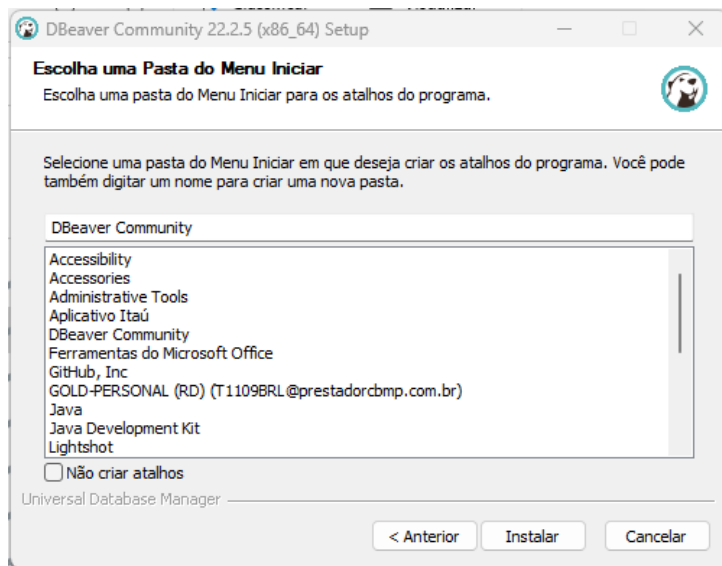
Selecione todas as opções e clique no botão “Seguente”



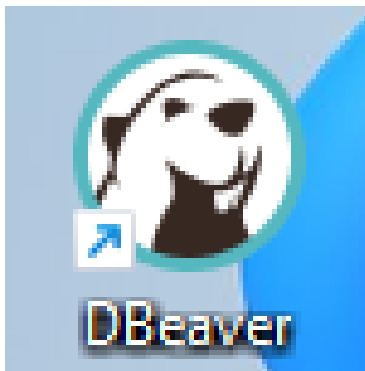
Local onde será instalado o software



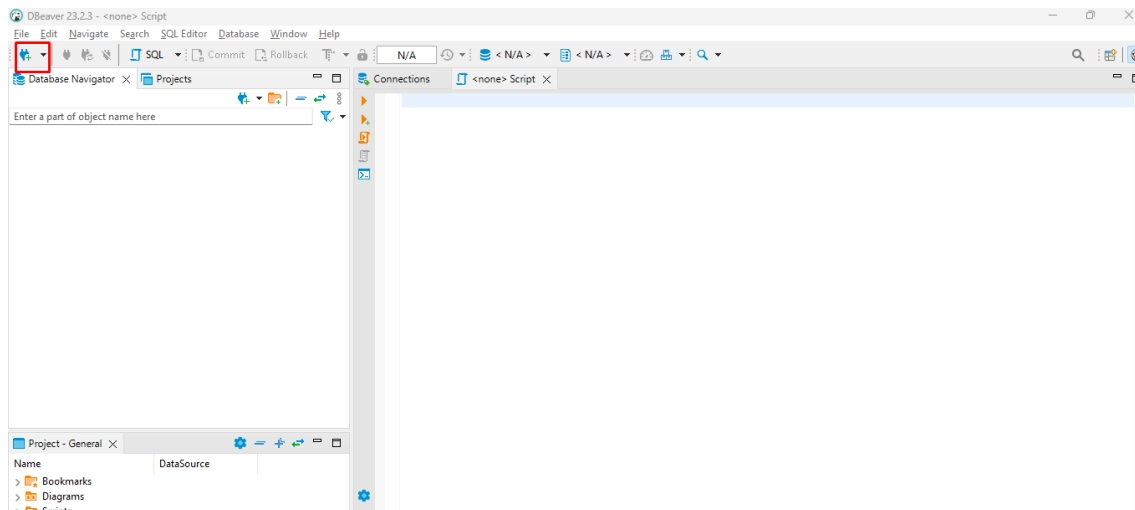
Clique em “Instalar”



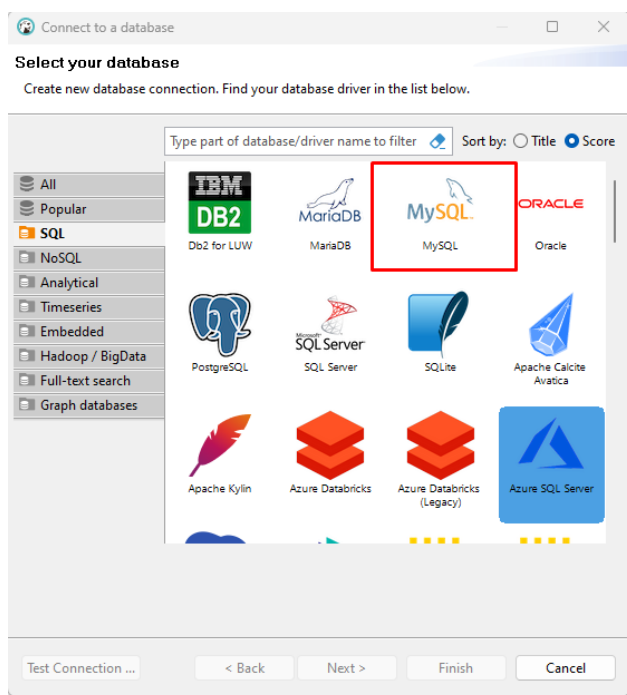
Abra o DBeaver clicando no ícone



Agora iremos criar nossa conexão:

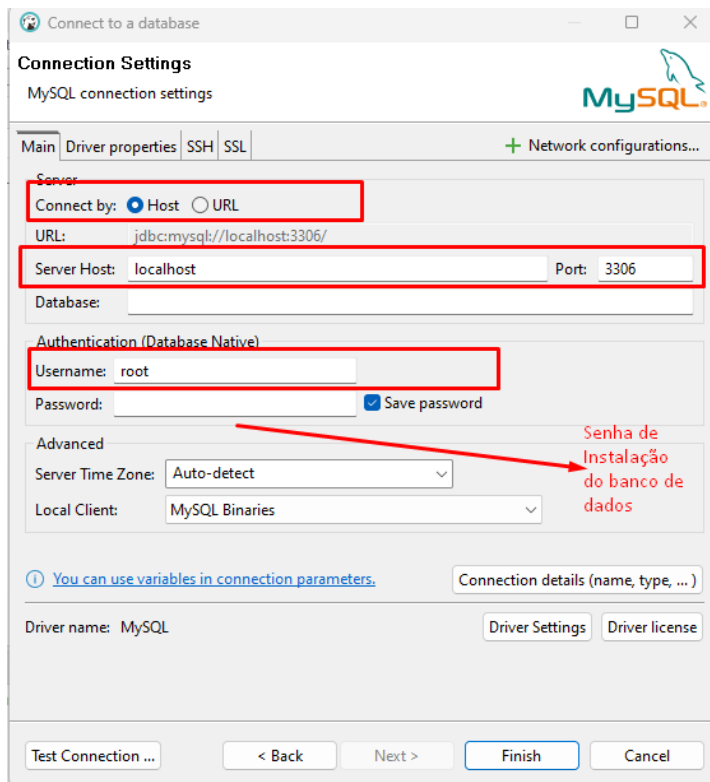


Selecione o “MySQL” e clique em “Next”

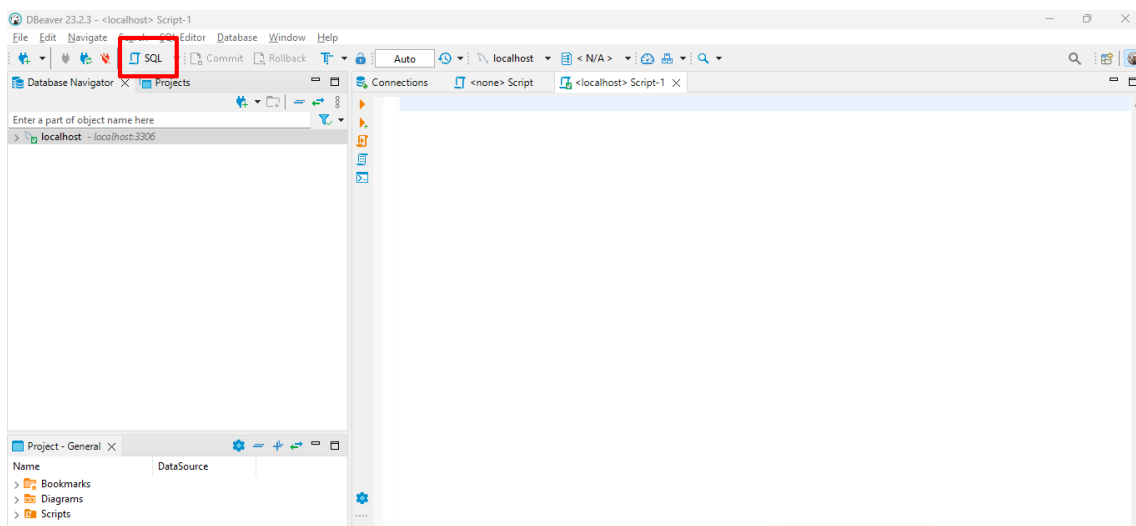


Selecione as configurações conforme imagem a seguir.
Lembrando que a senha você deve usar a mesma da instalação
do MySQL.

Clique em “Test connection” e depois “Finish”



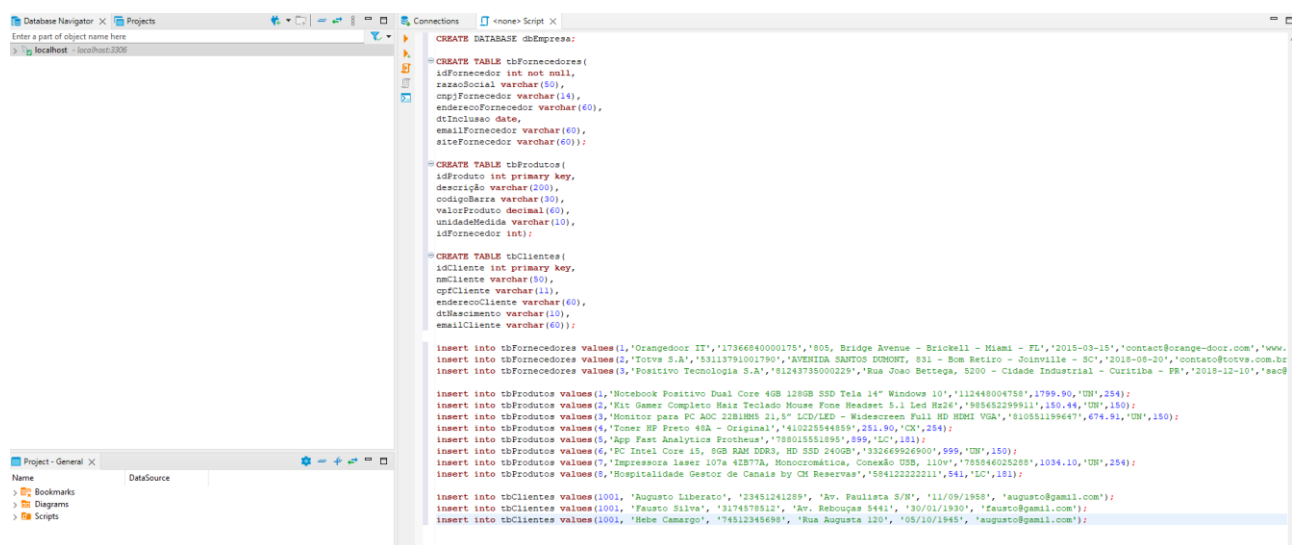
Abra uma página SQL Script



Agora executaremos os scripts para a criação do nosso banco de dados, tabelas e registros

Link Script: script.sql

Copie todo o conteúdo do script e cole na tela do DBeaver



The screenshot shows the DBeaver application window. The 'Database Navigator' on the left shows a connection to 'localhost:3306'. The 'Connections' tab on the right shows a connection to 'Oracle - Script'. The main editor area contains the following SQL script:

```
CREATE DATABASE dbEmpresa;

CREATE TABLE tbFornecedores(
  idFornecedor int not null,
  razaoSocial varchar(50),
  cnpjFornecedor varchar(14),
  enderecoFornecedor varchar(60),
  dtInclusao date,
  emailFornecedor varchar(60),
  siteFornecedor varchar(60));

CREATE TABLE tbProdutos(
  idProduto int primary key,
  descricao varchar(200),
  codigoBarras varchar(30),
  valorProduto decimal(60),
  unidadeMedida varchar(10),
  idFornecedor int);

CREATE TABLE tbClientes(
  idCliente int primary key,
  mcCliente varchar(50),
  cpfCliente varchar(11),
  enderecoCliente varchar(60),
  dtAssinamento varchar(10),
  emailCliente varchar(60));

insert into tbFornecedores values(1,'Orangedoor IT','17366840000179','809, Bridge Avenue - Brickell - Miami - FL','2015-09-15','contact@orange-door.com','www.
insert into tbFornecedores values(2,'Toviva S.A','33113791001790','AVENIDA SANTOS DUMONT, 831 - Rua Betão - Joinville - SC','2018-08-20','contato@toviva.com.br
insert into tbFornecedores values(3,'Positivo Tecnologia S.A','81243735000229','Rua Joao Bettge, 5200 - Cidade Industrial - Curitiba - PR','2018-12-10','sac@
insert into tbProdutos values(1,'Notebook Positivo Dual Core 4GB 128GB SSD Tela 14" Windows 10','112448004758',1799.90,'UN',254);
insert into tbProdutos values(2,'Kit Gamer Completo Raiz Teclado Mouse Fone Headset 5.1 Led H26','985652299911',150.44,'UN',150);
insert into tbProdutos values(3,'Monitor para PC AOC 22B1HMS 21,5" LCD/LED - Widescreen Full HD HDMI VGA','810551199647',674.91,'UN',150);
insert into tbProdutos values(4,'Tomem HP Preto 48A - Original','410225544895',251.90,'CK',254);
insert into tbProdutos values(5,'App Fast Analytics Prothead','788015511895',699,'LC',181);
insert into tbProdutos values(6,'PC Intel Core i5, 8GB RAM DDR3, HD SSD 240GB','332669926900',999,'UN',150);
insert into tbProdutos values(7,'Impressora Laser 107a 42B77A, Monocromática, Conexão USB, 110v','785846025288',1034.10,'UN',254);
insert into tbProdutos values(8,'Hospitalidade Gestor de Canais by CM Reservas','554122222211',541,'LC',181);

insert into tbClientes values(1001,'Augusto Liberato','23451241289','Av. Faullista S/N','11/09/1958','augusto@gmail.com');
insert into tbClientes values(1001,'Fausto Silva','3174578512','Av. Rebouças 8441','30/01/1930','fausto@gmail.com');
insert into tbClientes values(1001,'Hebe Camargo','74512345698','Rua Augusta 120','08/10/1945','augusto@gmail.com');
```

Agora iremos executar todo o script clicando no botão “Execute Script”


```
Connections | <none> Script X

CREATE DATABASE dbEmpresa;

CREATE TABLE tbFornecedores(
    idFornecedor int not null,
    razaoSocial varchar(50),
    cnpjFornecedor varchar(14),
    enderecoFornecedor varchar(60),
    dtInclusao date,
    emailFornecedor varchar(60),
    siteFornecedor varchar(60));

CREATE TABLE tbProdutos(
    idProduto int primary key,
    descricao varchar(200),
    codigoBarra varchar(30),
    valorProduto decimal(60),
    unidadeMedida varchar(10),
    idFornecedor int);

CREATE TABLE tbClientes(
    idCliente int primary key,
    nmCliente varchar(50),
    cpfCliente varchar(11),
    enderecoCliente varchar(60),
    dtNascimento varchar(10),
    emailCliente varchar(60));

insert into tbFornecedores values(1,'Orangedoor IT','1736684000175','805, Bridge Avenue - Brickell - Miami - FL','2015-03-15','contact@orange-door.com','www.
insert into tbFornecedores values(2,'Totvs S.A.','53113791001790','AVENIDA SANTOS DUMONT, 831 - Bom Retiro - Joinville - SC','2018-08-20','contato@totvs.com.br
insert into tbFornecedores values(3,'Positivo Tecnologia S.A.','81243735000229','Rua Joao Bettge, 5200 - Cidade Industrial - Curitiba - PR','2018-12-10','sac@

insert into tbProdutos values(1,'Notebook Positivo Dual Core 4GB 128GB SSD Tela 14" Windows 10','112448004758',1799.90,'UN',254);
insert into tbProdutos values(2,'Kit Gamer Completo Raiz Teclado Mouse Fone Headset 5.1 Led H26','985652299911',150.44,'UN',150);
insert into tbProdutos values(3,'Monitor para PC AOC 22B1HMS 21,5" LCD/LED - Widescreen Full HD HDMI VGA','810551199647',674.91,'UN',150);
insert into tbProdutos values(4,'Toner HP Preto 48A - Original','410225544859',251.90,'CX',254);
insert into tbProdutos values(5,'App Fast Analytics Protheus','788015551895',899,'LC',181);
insert into tbProdutos values(6,'PC Intel Core i5, 8GB RAM DDR3, HD SSD 240GB','332669926900',999,'UN',150);
insert into tbProdutos values(7,'Impressora laser 107a 42B77A, Monocromática, Conexão USB, 110v','785846025288',1034.10,'UN',254);
insert into tbProdutos values(8,'Hospitalidade Gestor de Canais by CH Reservas','58412222211',541,'LC',181);

insert into tbClientes values(1001, 'Augusto Liberato', '23451241289', 'Av. Paulista S/N', '11/09/1959', 'augusto@gamil.com');
insert into tbClientes values(1001, 'Fausto Silva', '3174578512', 'Av. Rebouças 5441', '30/01/1930', 'fausto@gamil.com');
insert into tbClientes values(1001, 'Hebe Camargo', '74512345698', 'Rua Augusta 120', '05/10/1945', 'augusto@gamil.com');
```