

Exercício 01 - Instalação PostgreSQL 10.13 Windows

1.1 Baixar o PostgreSQL v10.14 no link abaixo:

(<https://www.enterprisedb.com/downloads/postgres-postgresql-downloads>)

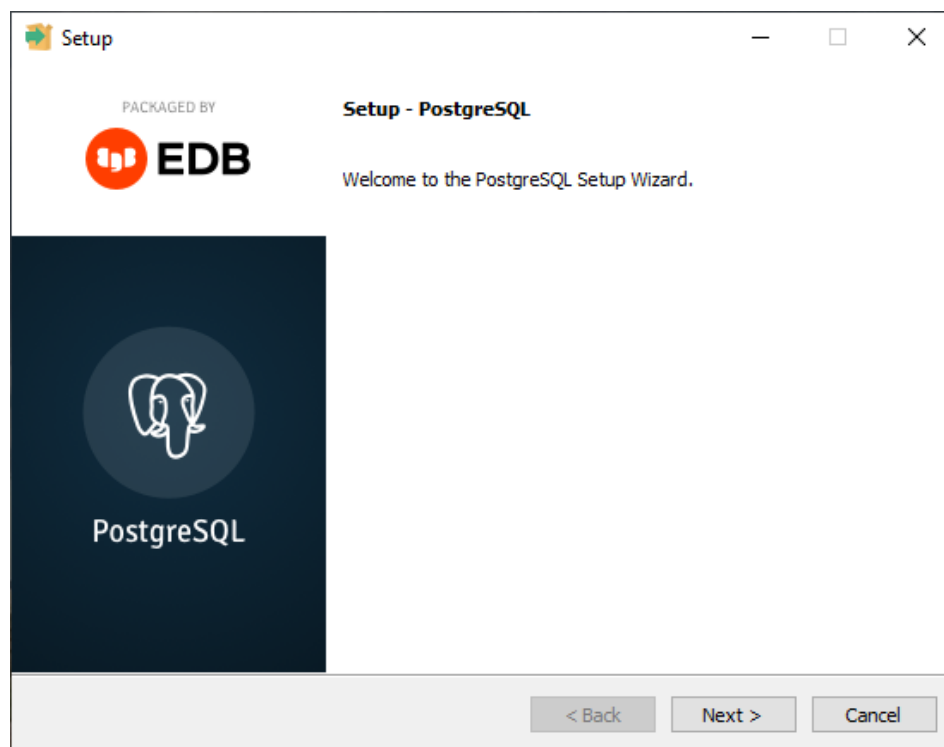
1.2 Selecionar a versão 10.14 para seu Sistema Operacional (neste curso, abordaremos apenas a solução para plataforma Windows)



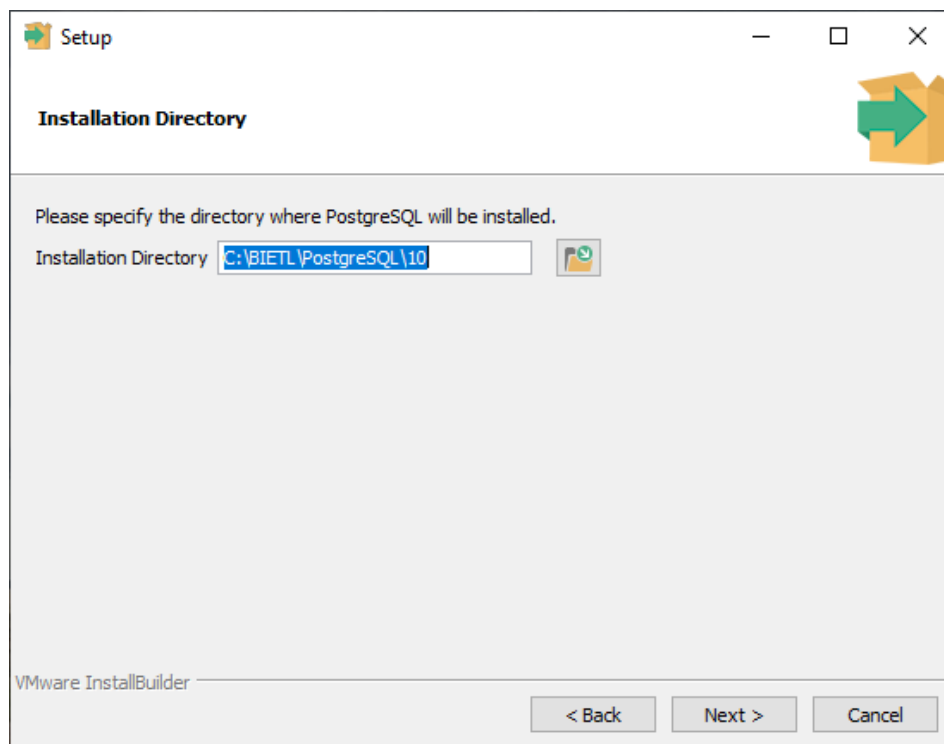
PostgreSQL Database Download

Version	Linux x86-64	Linux x86-32	Mac OS X	Windows x86-64	Windows x86-32
13 beta	N/A	N/A	Download	Download	N/A
12.4	N/A	N/A	Download	Download	N/A
11.9	N/A	N/A	Download	Download	N/A
10.14	Download	Download	Download	Download	Download
9.6.19	Download	Download	Download	Download	Download
9.5.23	Download	Download	Download	Download	Download
9.4.26 (Not Supported)	Download	Download	Download	Download	Download
9.3.25 (Not Supported)	Download	Download	Download	Download	Download

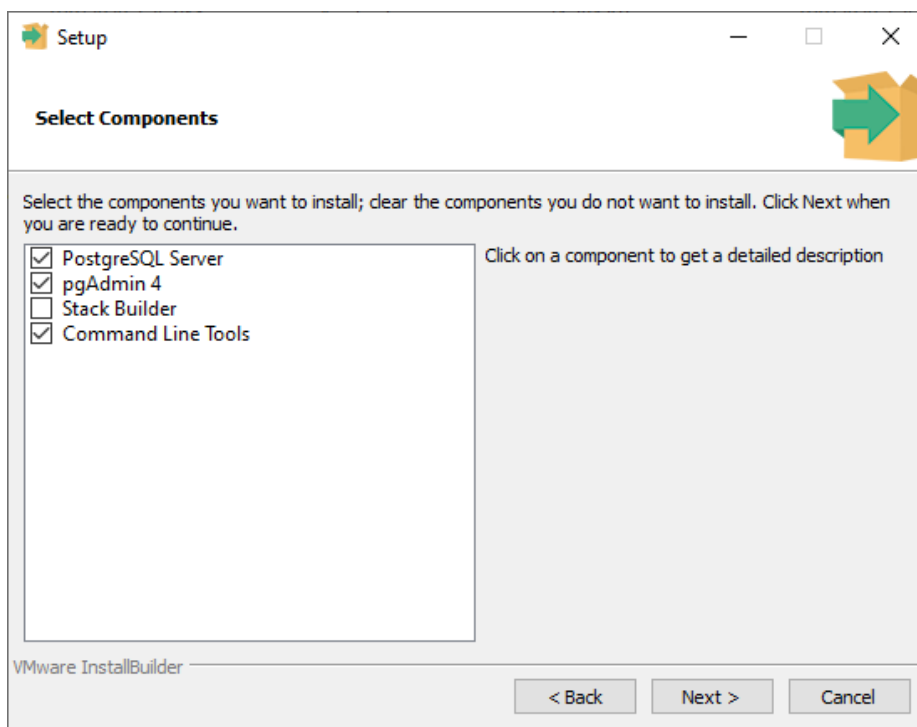
1.3 Executar o arquivo e iniciar a instalação:



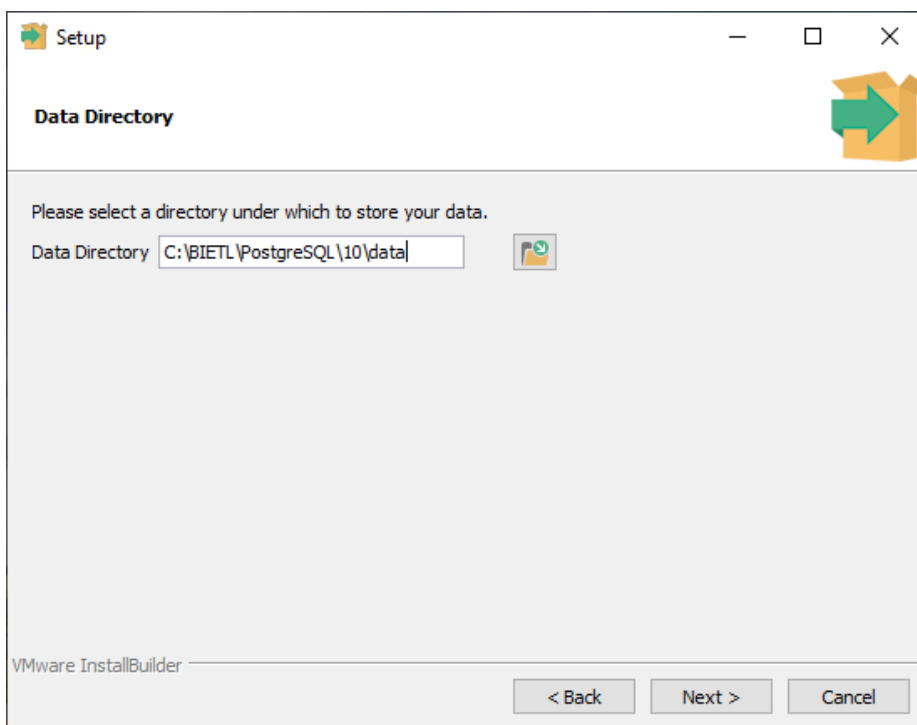
1.4 Selecionar o destino para os arquivos de execução do Postgres:



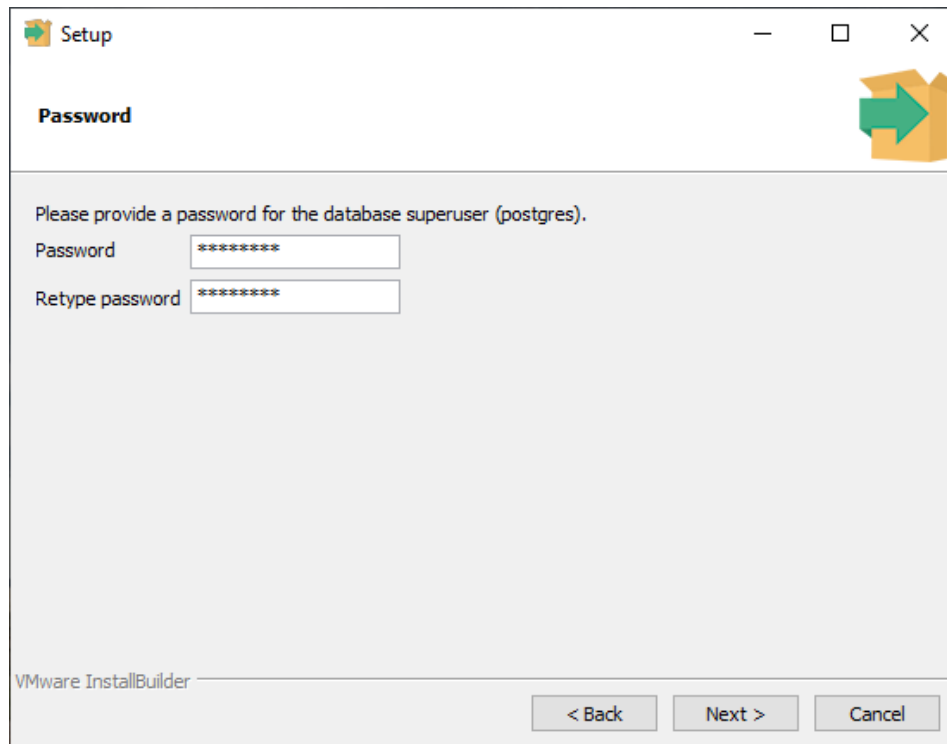
1.5 Desmarcar a opção “Stack Builder” e prosseguir:



1.6 Selecionar o destino para os arquivos de dados, que irão armazenar todo o conteúdo de dados inserido no Postgres:

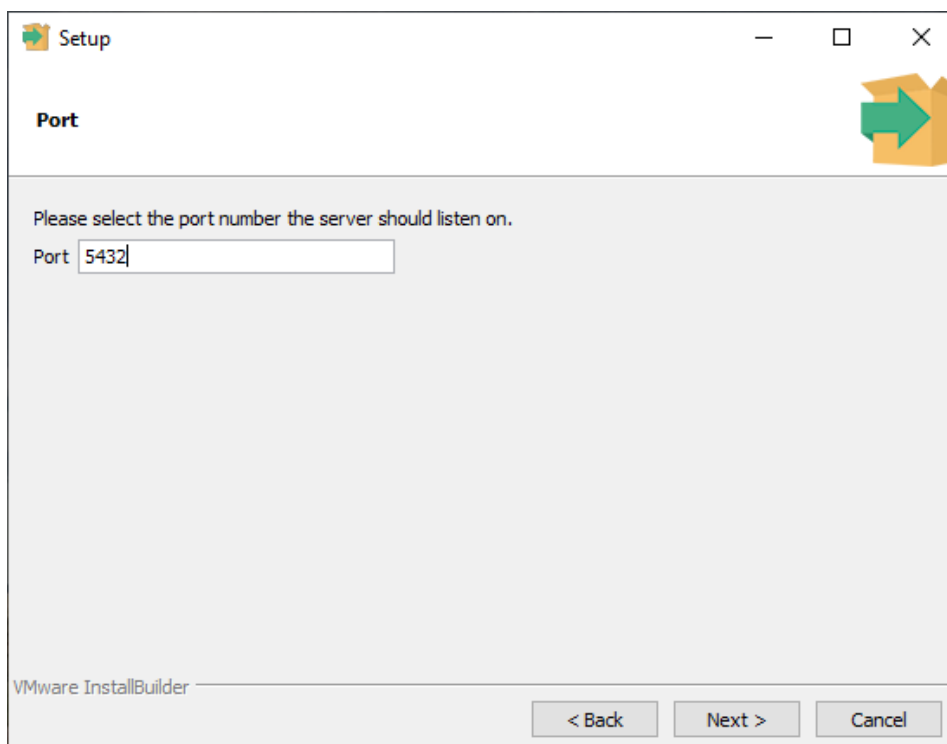


- 1.7** Inserir a senha de Administração (superuser) para o PostgreSQL. Para este laboratório, utilizar a senha “postgres”:



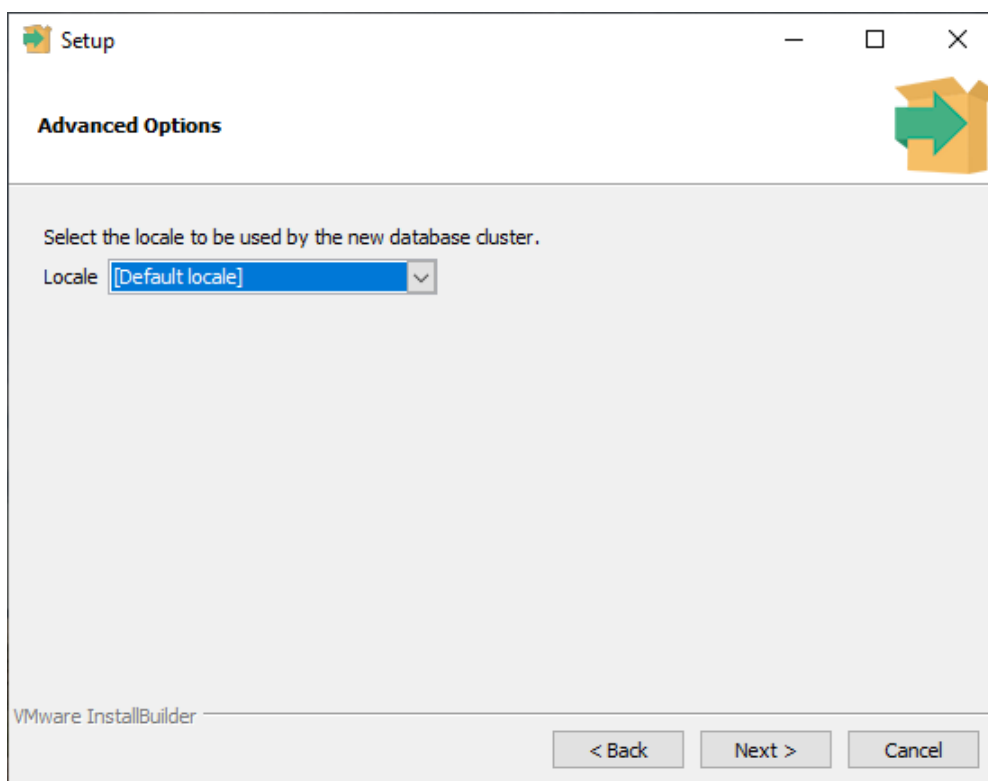
The screenshot shows a 'Setup' window titled 'Password'. It contains the text 'Please provide a password for the database superuser (postgres)'. Below this, there are two input fields: 'Password' and 'Retype password', both containing the text '*****'. At the bottom right, there are three buttons: '< Back', 'Next >', and 'Cancel'. The VMware InstallBuilder logo is visible in the bottom left corner.

- 1.8** Manter a porta default de comunicação:

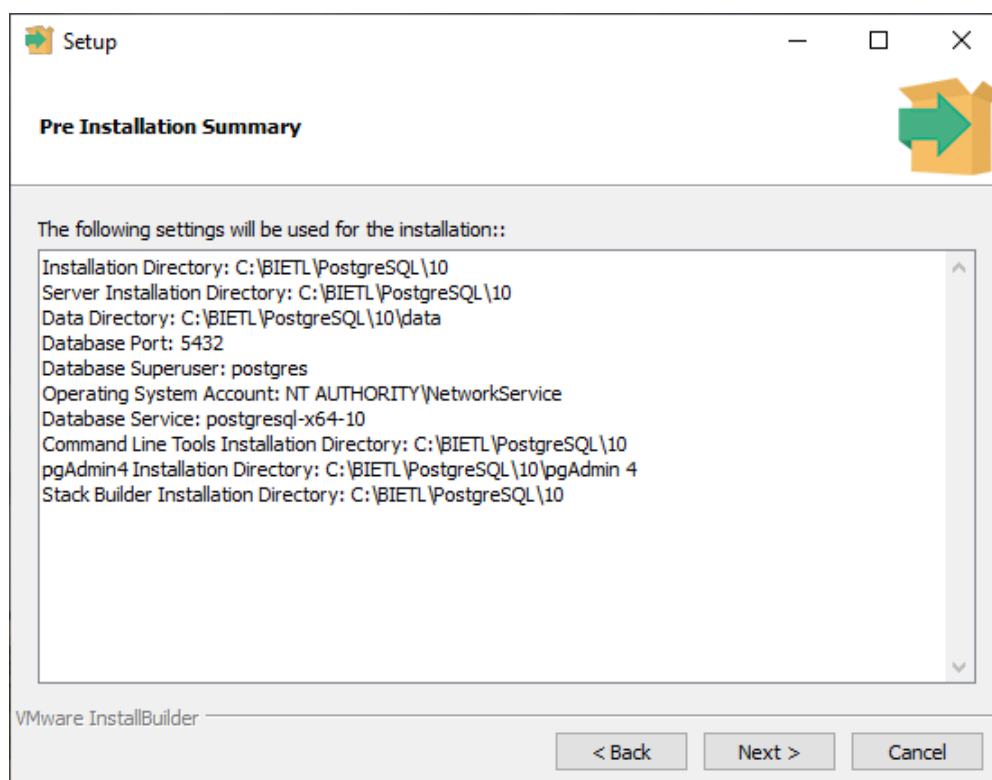


The screenshot shows a 'Setup' window titled 'Port'. It contains the text 'Please select the port number the server should listen on.'. Below this, there is an input field labeled 'Port' containing the value '5432'. At the bottom right, there are three buttons: '< Back', 'Next >', and 'Cancel'. The VMware InstallBuilder logo is visible in the bottom left corner.

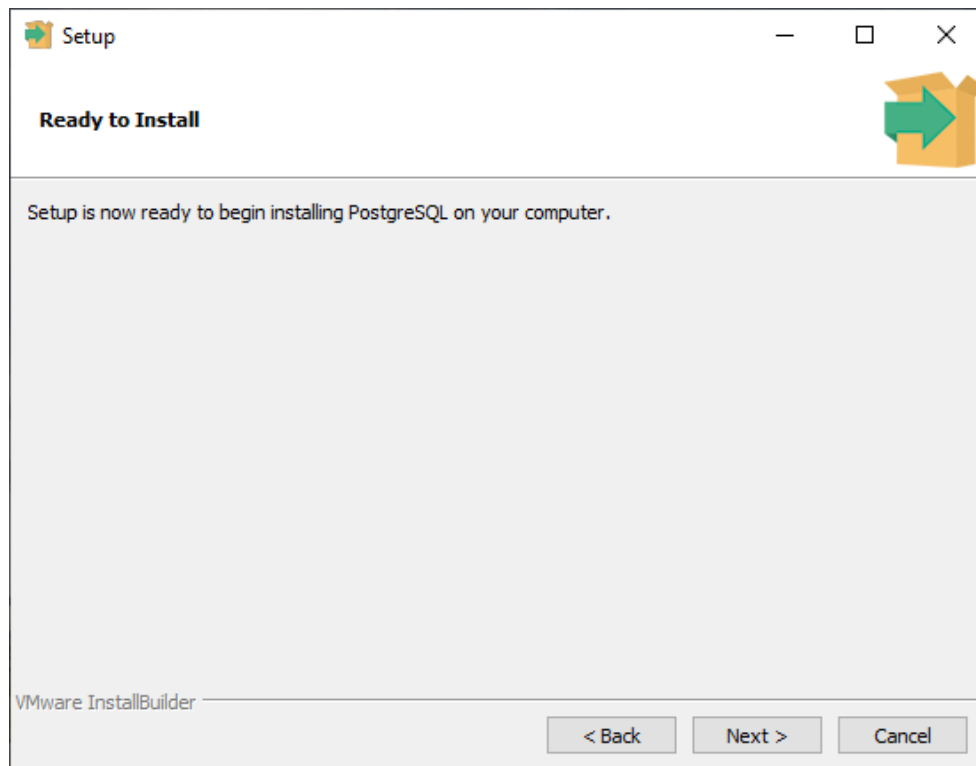
1.9 Manter a configurações default do sistema operacional para localidade:



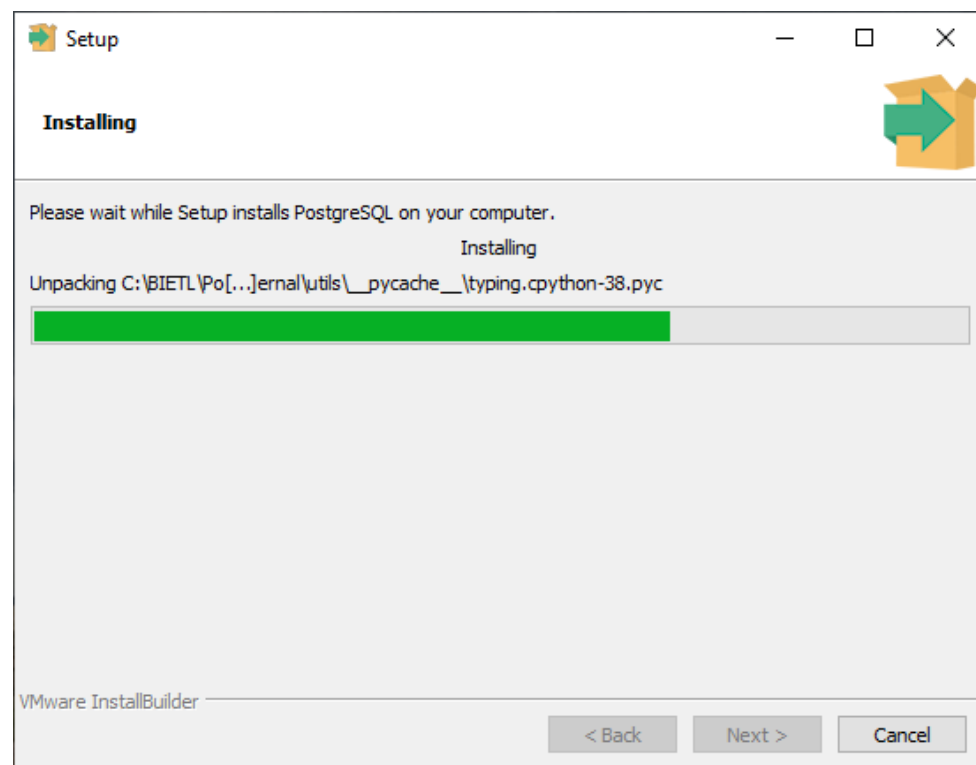
1.10 Revisar as configurações e executar a instalação:



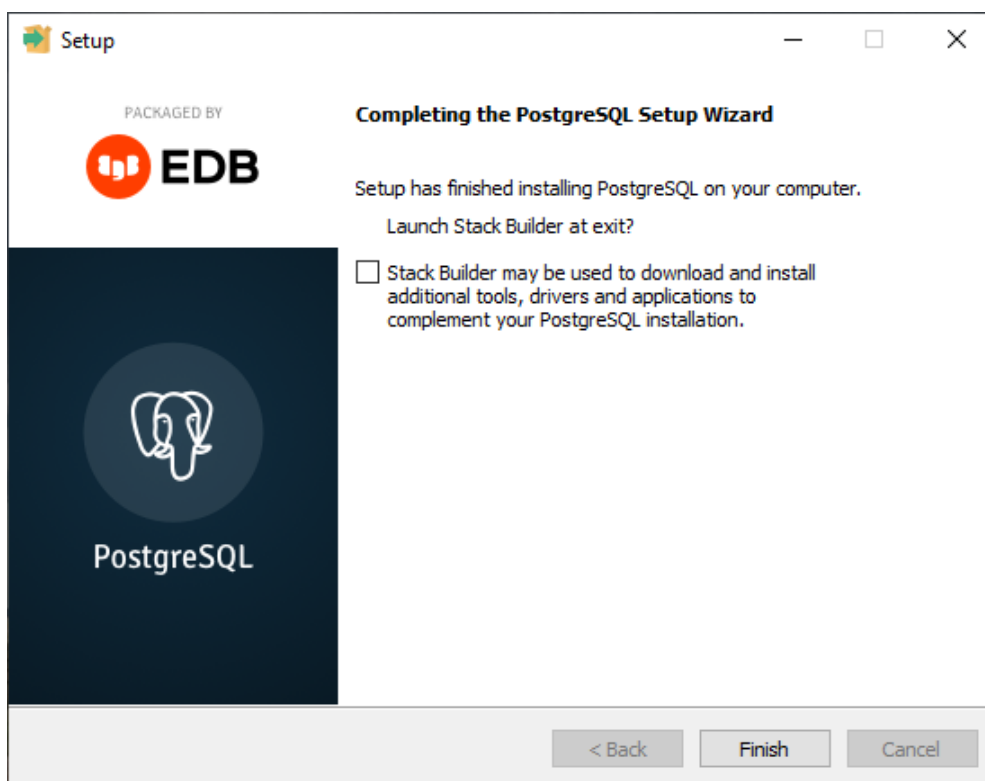
1.11 Prosseguir com a execução da instalação:



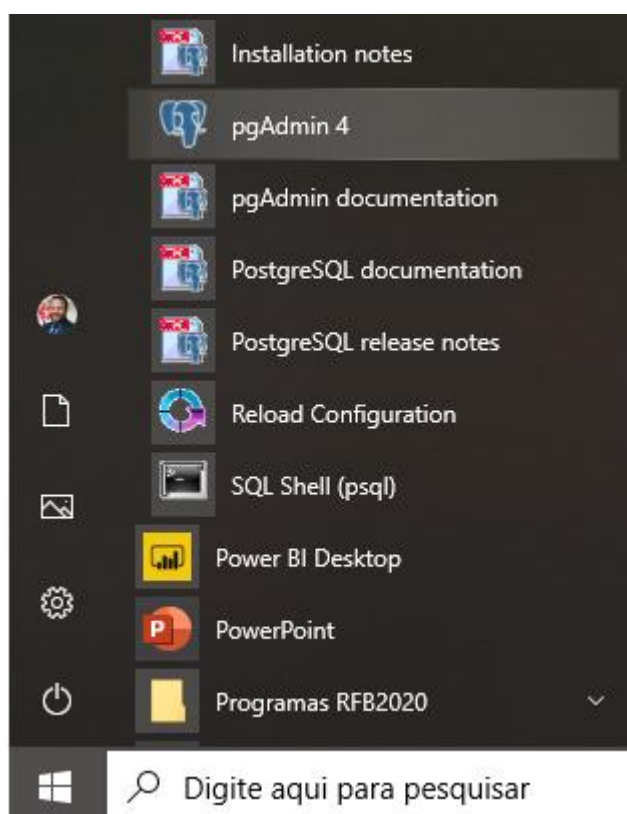
1.12 Este processo irá durar alguns minutos:



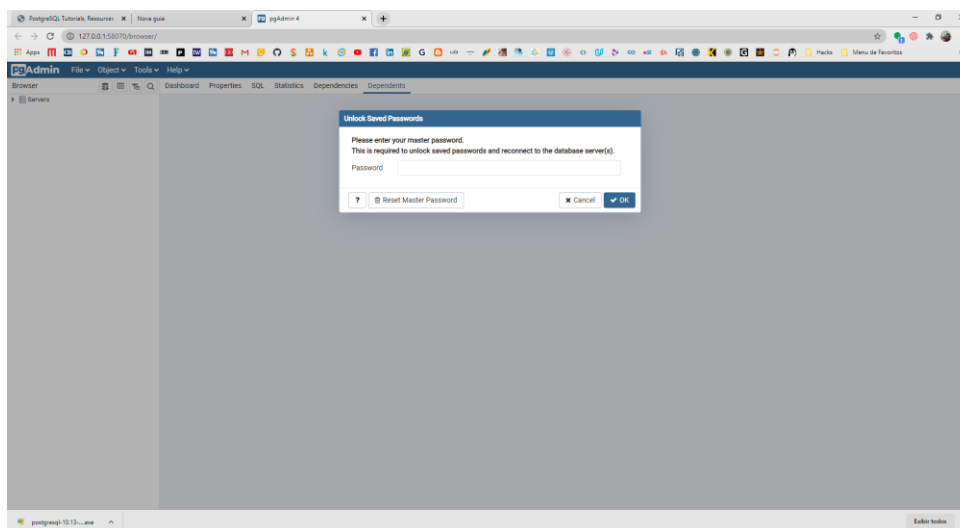
1.13 Finalizar a instalação:



1.14 Iniciar o serviço do PostgreSQL:



1.15 Uma vez iniciado o serviço, a página de administração será aberta no navegador default do Sistema Operacional:



1.16 Entrar com a senha mestra, que por default é a mesma senha de administração, definida no passo 1.7 deste exercício:

Unlock Saved Passwords

Please enter your master password.
This is required to unlock saved passwords and reconnect to the database server(s).

Password

? Reset Master Password Cancel OK

1.17 Entrar com a senha do superuser “postgres”, definida no passo 1.7 deste exercício:

Connect to Server

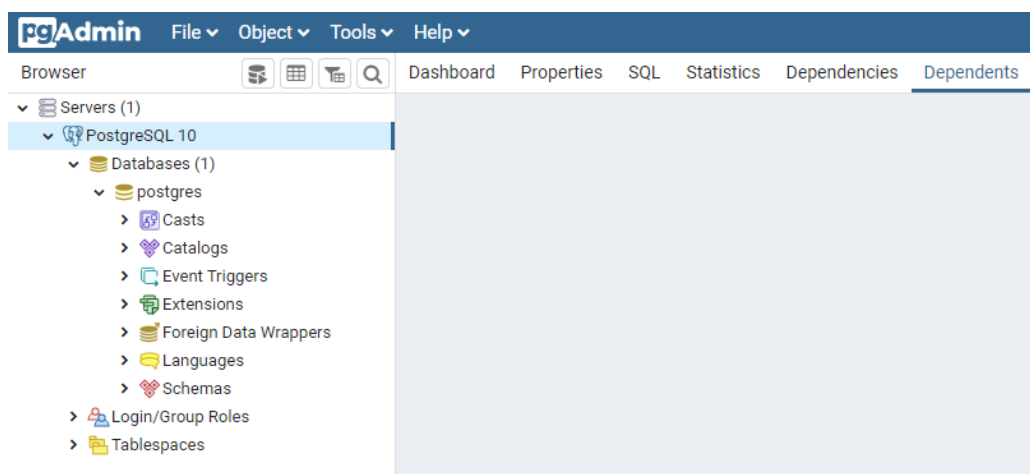
Please enter the password for the user 'postgres' to connect the server - "PostgreSQL 10"

Password

☐ Save Password

Cancel OK

1.18 Expandir os nós do servidor local “PostgreSQL 10”, criado no processo de instalação:



1.19 Para encerrar o serviço do PostgreSQL, basta clicar com o botão direito no ícone do PgAdmin e selecionar “Shut down server”:

