

# Introdução ao banco de dados relacional PostgreSQL. JDBC

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# Instalando PostgreSQL

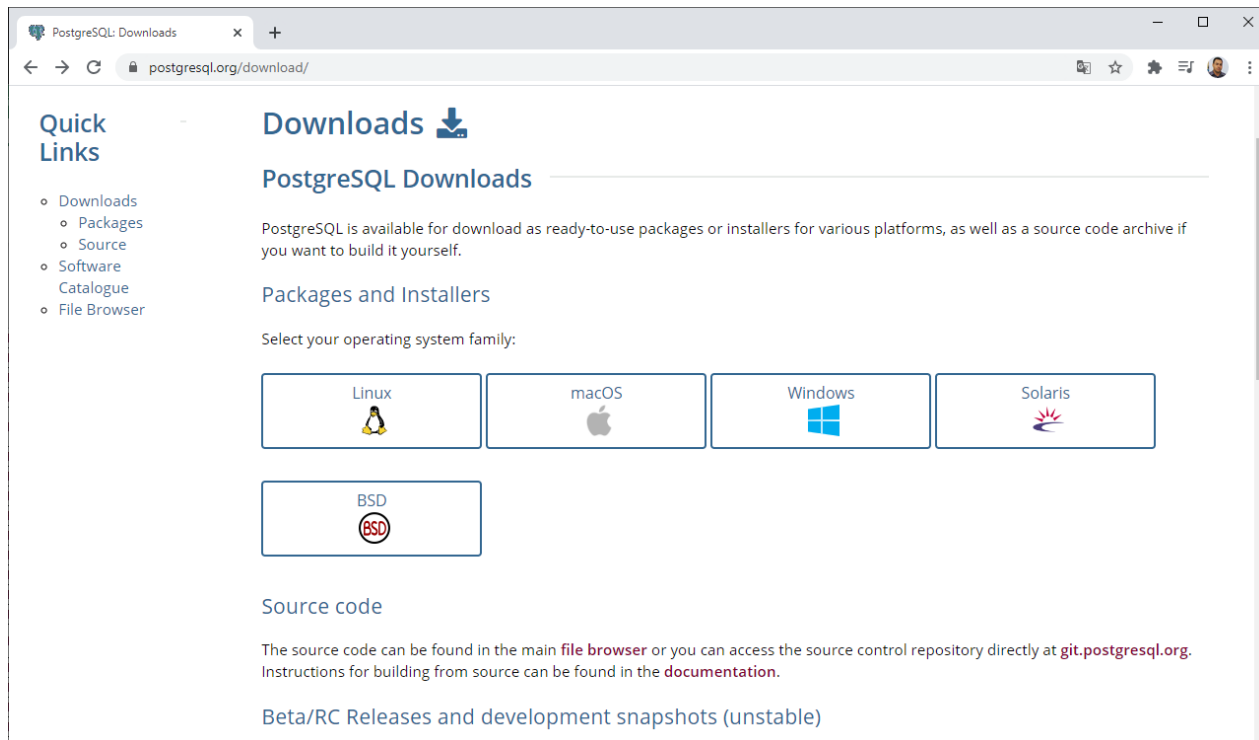
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# PostgreSQL

- Acesse o site de Download:

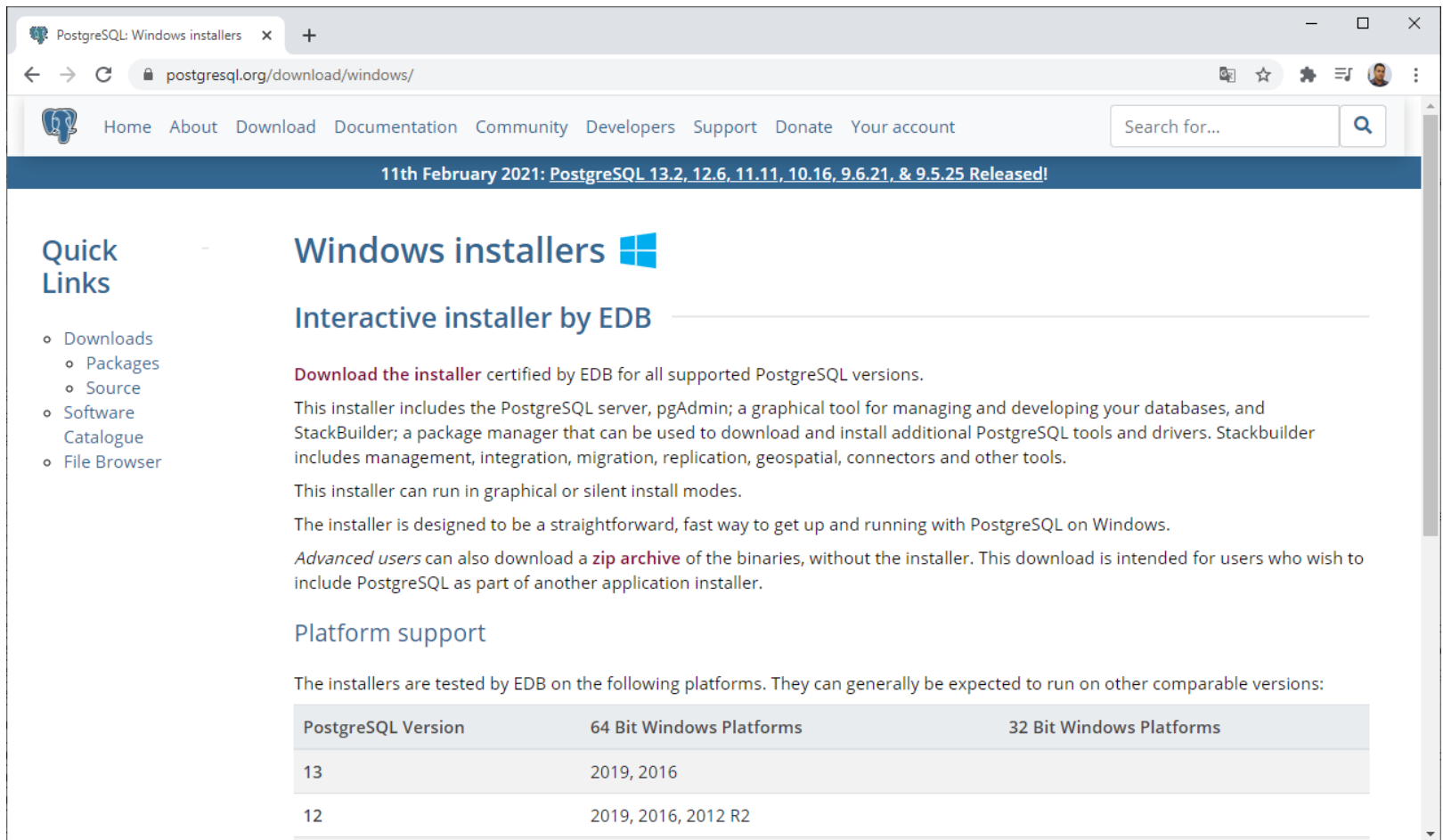
<https://www.postgresql.org/download/>

- Selecione seu sistema operacional:



# PostgreSQL

- Clique em *Download the installer*

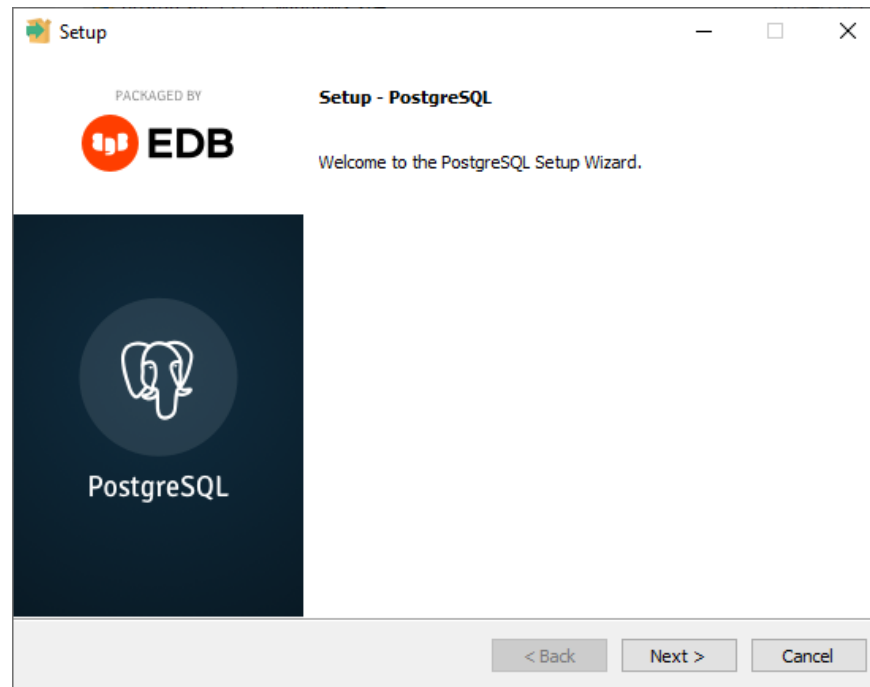


The screenshot shows the PostgreSQL website's 'Windows installers' page. The browser address bar shows 'postgresql.org/download/windows/'. The page has a navigation bar with links: Home, About, Download, Documentation, Community, Developers, Support, Donate, and Your account. A search bar is on the right. A blue banner at the top of the content area reads '11th February 2021: PostgreSQL 13.2, 12.6, 11.11, 10.16, 9.6.21, & 9.5.25 Released!'. On the left, a 'Quick Links' sidebar lists: Downloads, Packages, Source, Software Catalogue, and File Browser. The main content area is titled 'Windows installers' with a Windows logo. Below it is the section 'Interactive installer by EDB'. The text describes the installer, its components (PostgreSQL server, pgAdmin, StackBuilder), and its modes (graphical or silent). It also mentions that advanced users can download a zip archive of the binaries. At the bottom, a section titled 'Platform support' states that the installers are tested by EDB on specific platforms. A table follows, showing the supported PostgreSQL versions for 64-bit and 32-bit Windows platforms.

PostgreSQL Version	64 Bit Windows Platforms	32 Bit Windows Platforms
13	2019, 2016	
12	2019, 2016, 2012 R2	

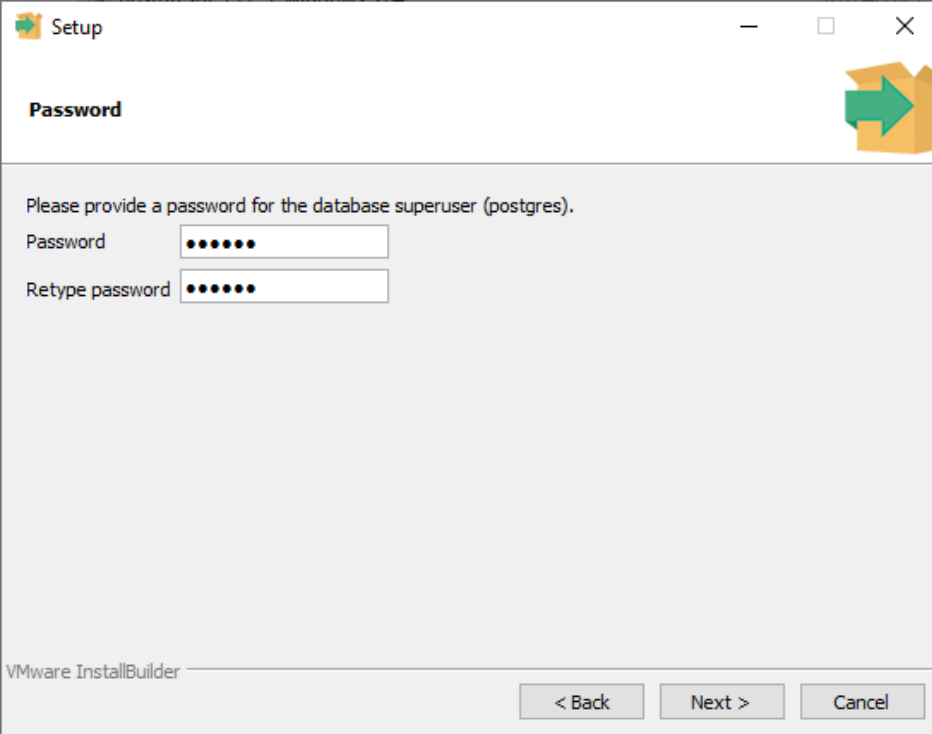
# PostgreSQL

- Durante a instalação clique em next instalando com a configuração padrão.



# PostgreSQL

- Coloque a senha usada para fazer conexão ao DB.



The screenshot shows a window titled "Setup" with a standard Windows-style title bar (minimize, maximize, close buttons). In the top right corner of the window, there is a yellow box icon with a green arrow pointing to the right. Below the title bar, the word "Password" is displayed in bold. The main area of the window contains the text "Please provide a password for the database superuser (postgres)." followed by two input fields. The first field is labeled "Password" and the second is labeled "Retype password". Both fields contain six black dots, indicating that the password is masked. At the bottom of the window, the text "VMware InstallBuilder" is visible on the left, and three buttons are on the right: "< Back", "Next >", and "Cancel".

Setup

**Password**

Please provide a password for the database superuser (postgres).

Password

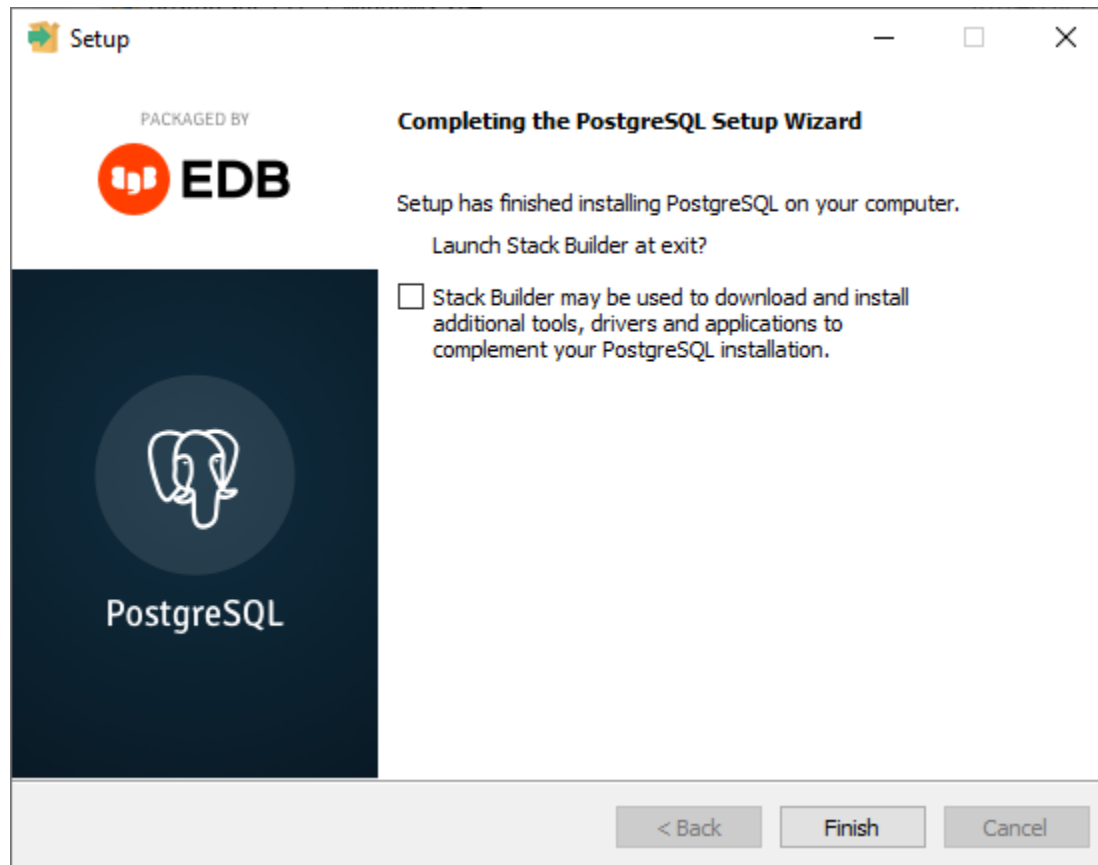
Retype password

VMware InstallBuilder

< Back Next > Cancel

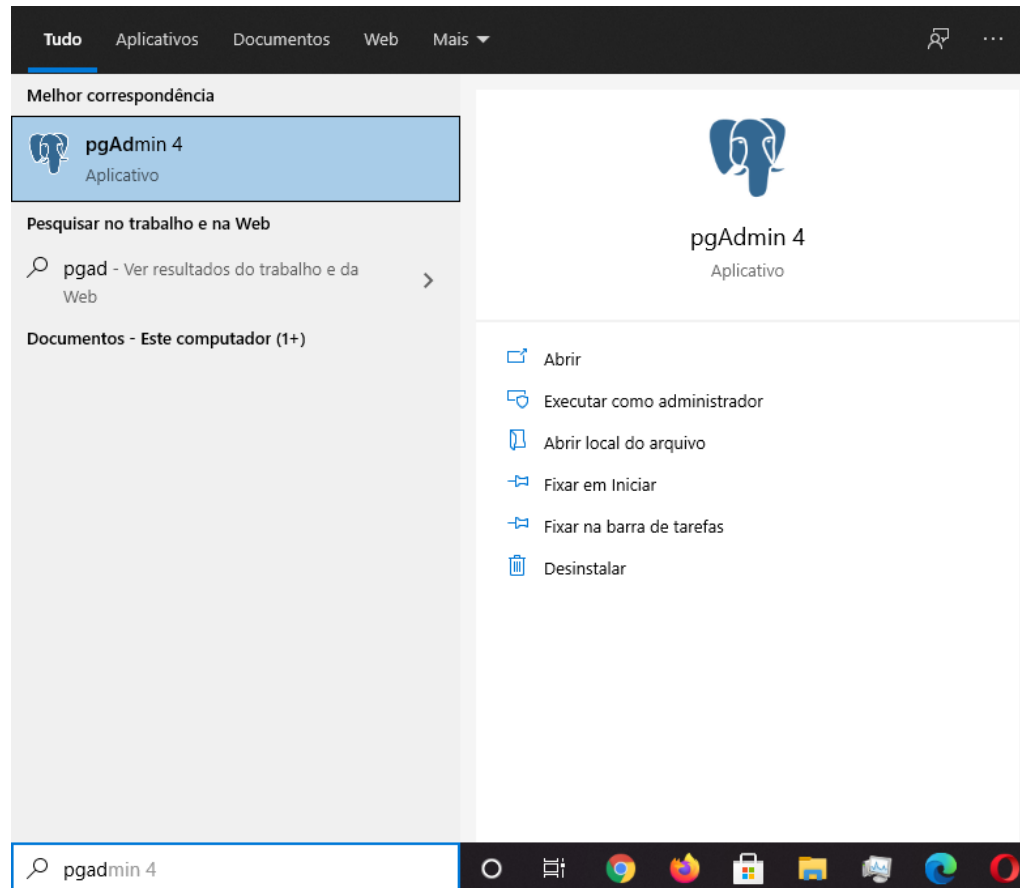
# PostgreSQL

- Desmarque a opção de instalar ferramentas adicionais.



# PostgreSQL

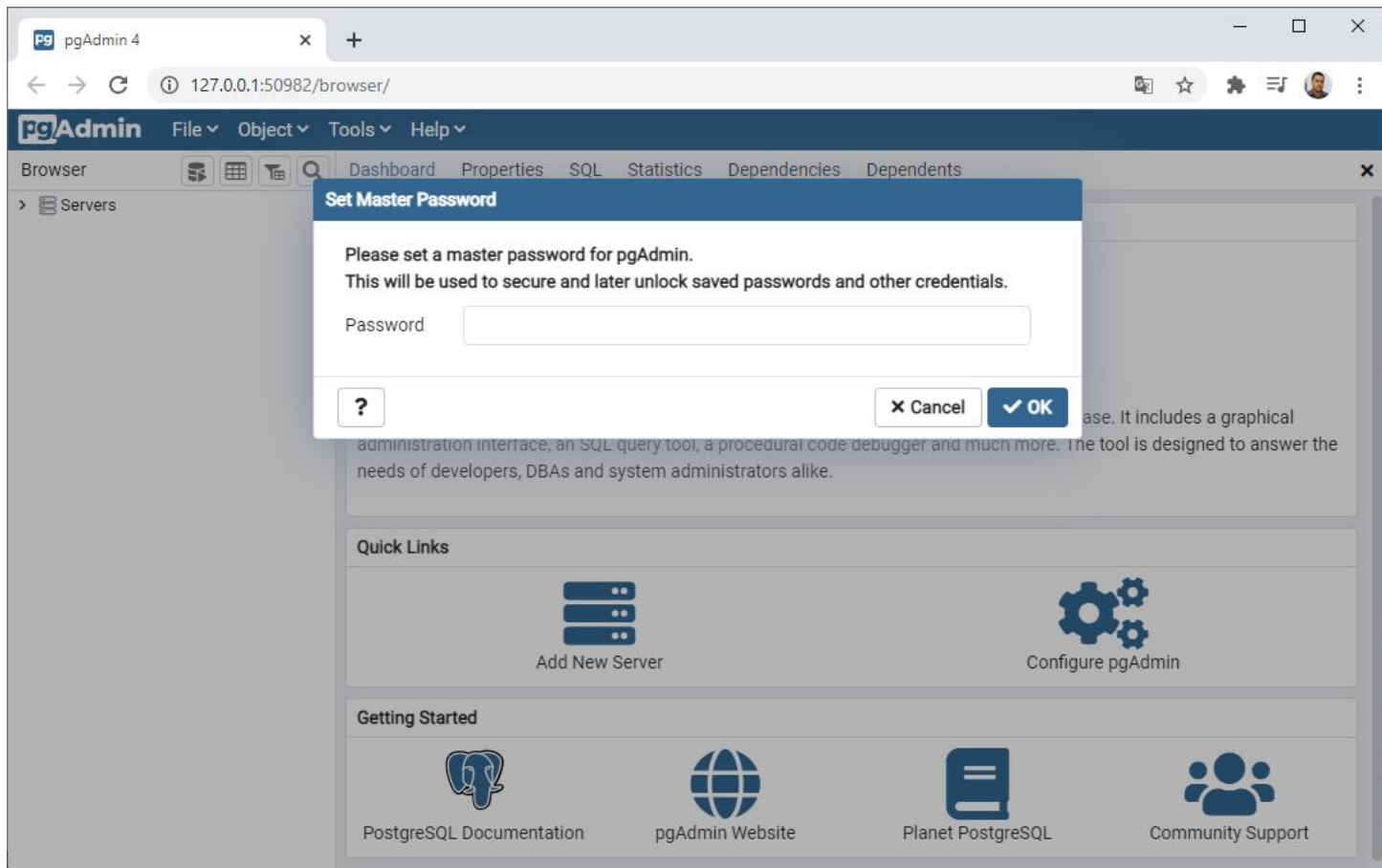
- Para abrir, procure pelo **pgAdmin 4**





# PostgreSQL

- O programa abre no seu navegador de internet, digite a senha de acesso.



# PostgreSQL

- Você pode ver que já há informações de acesso ao DB.

