# How to install PostgreSQL and pgAdmin in your system
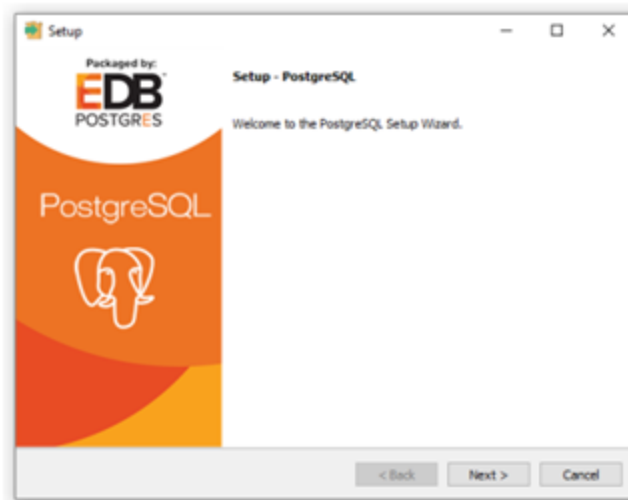
We will be using PostgreSQL for practicing SQL queries.

Steps to installing PostgreSQL and pgAdmin in your system:
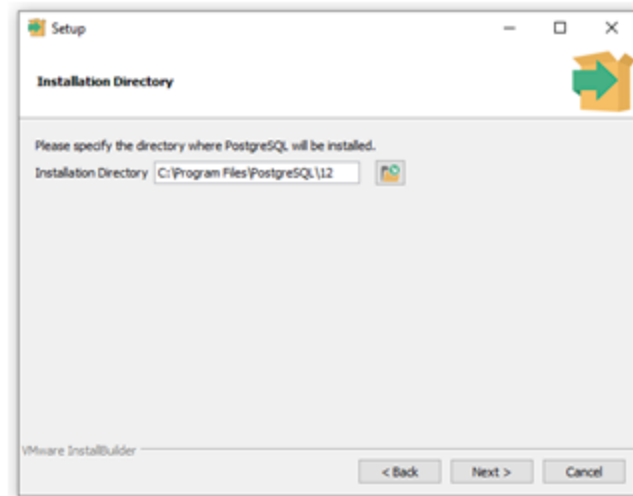
1. Open the following website –

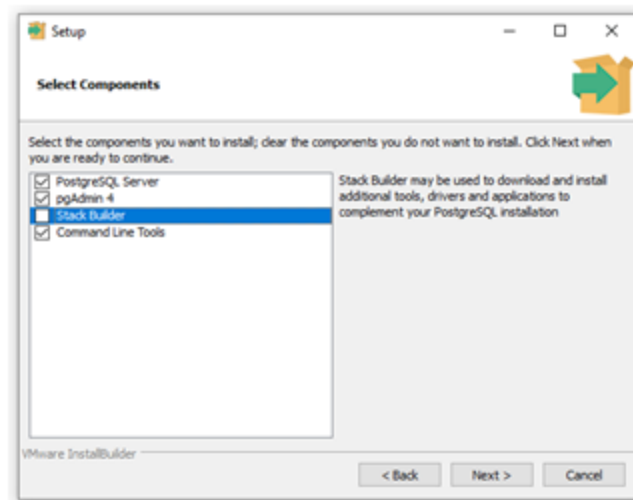   https://www.enterprisedb.com/downloads/postgres-postgresql-downloads

2. Download the latest version available for your OS

3. Open the downloaded file

4. Click yes on the prompt to continue the download
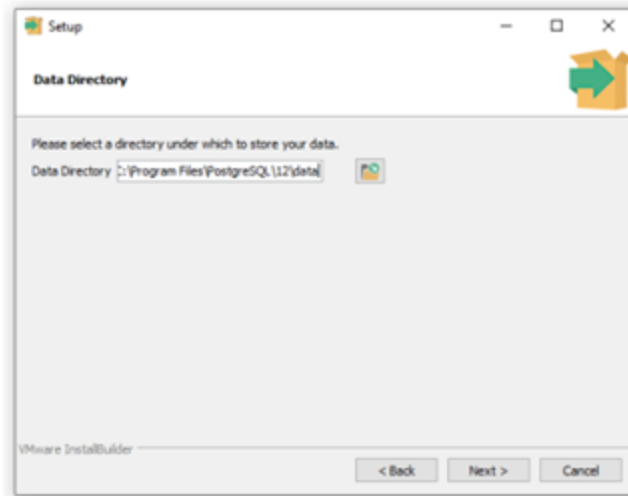
5. **Setup** → Click 'Next >'



6. **Installation Directory** → Choose the location where you would like to install the software. You can also keep the default one. After selecting the location, click 'Next >'
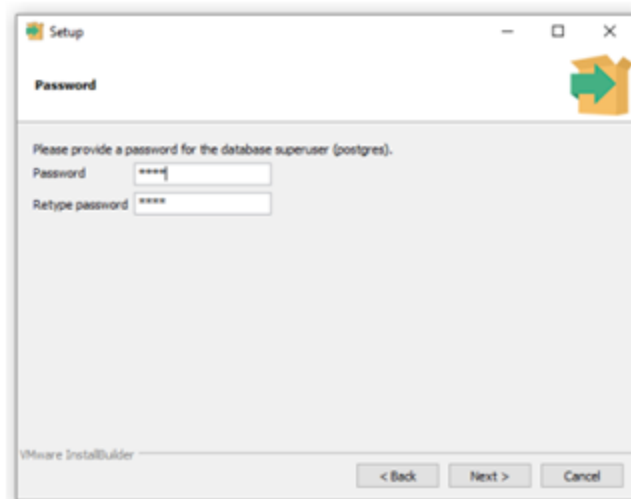
7. **Select Components** → For just SQL practice purpose, you wouldn't require any additional tools, so you can untick/deselect the 'Stack Builder' option from the list and then click 'Next >'
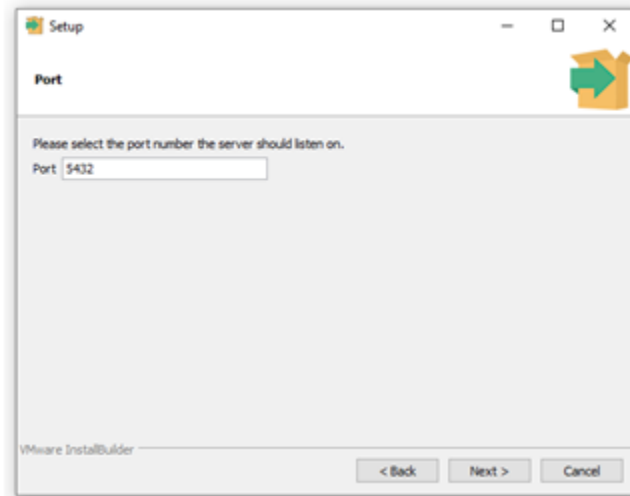


8. **Data Directory** → This defines where the data will be stored. Let's stick to the default option. Click 'Next >'
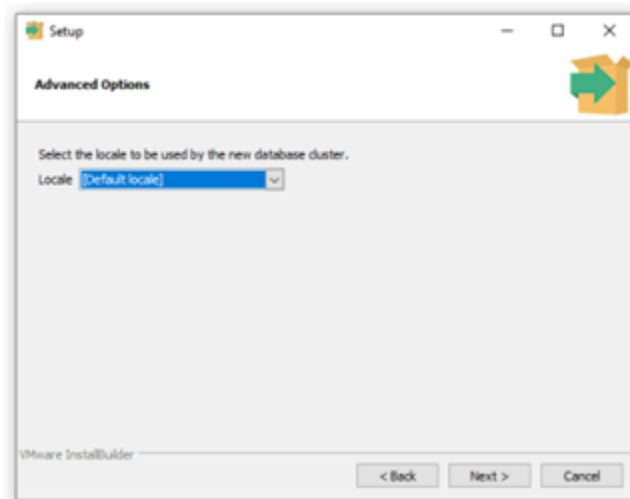
9. Choose a Password for the superuser, but **make sure you note it down somewhere as this password will be needed to use the tool**. Then click 'Next >'. **Password suggestion – root**



10. By default, port 5432 would be auto-filled in the next window. Unless you have a good reason to modify that, stick to the default port. Click 'Next >'

11. Since we will be running queries on a localhost, stick to the default setting and click 'Next >'



12. Click 'Next >'

13. Click 'Next >'

14. Installation should begin now. It might take some time. Once installation completes, click 'Finish'