

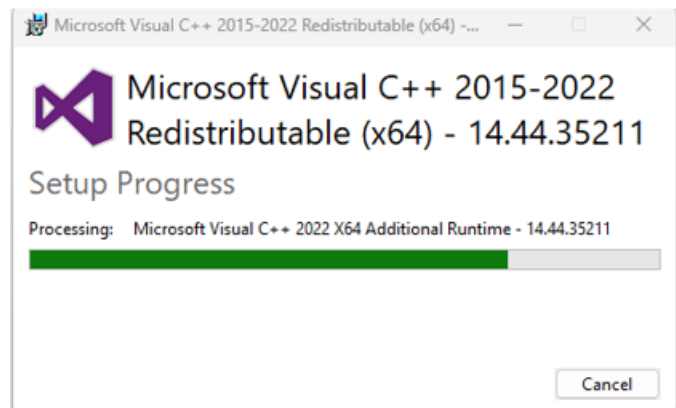
Installation Guide for PostgreSQL for Windows

Step 1: Download the PostgreSQL installer for windows. i.e., **postgresql-(version)-windows-bits**. Visit this for installer files:

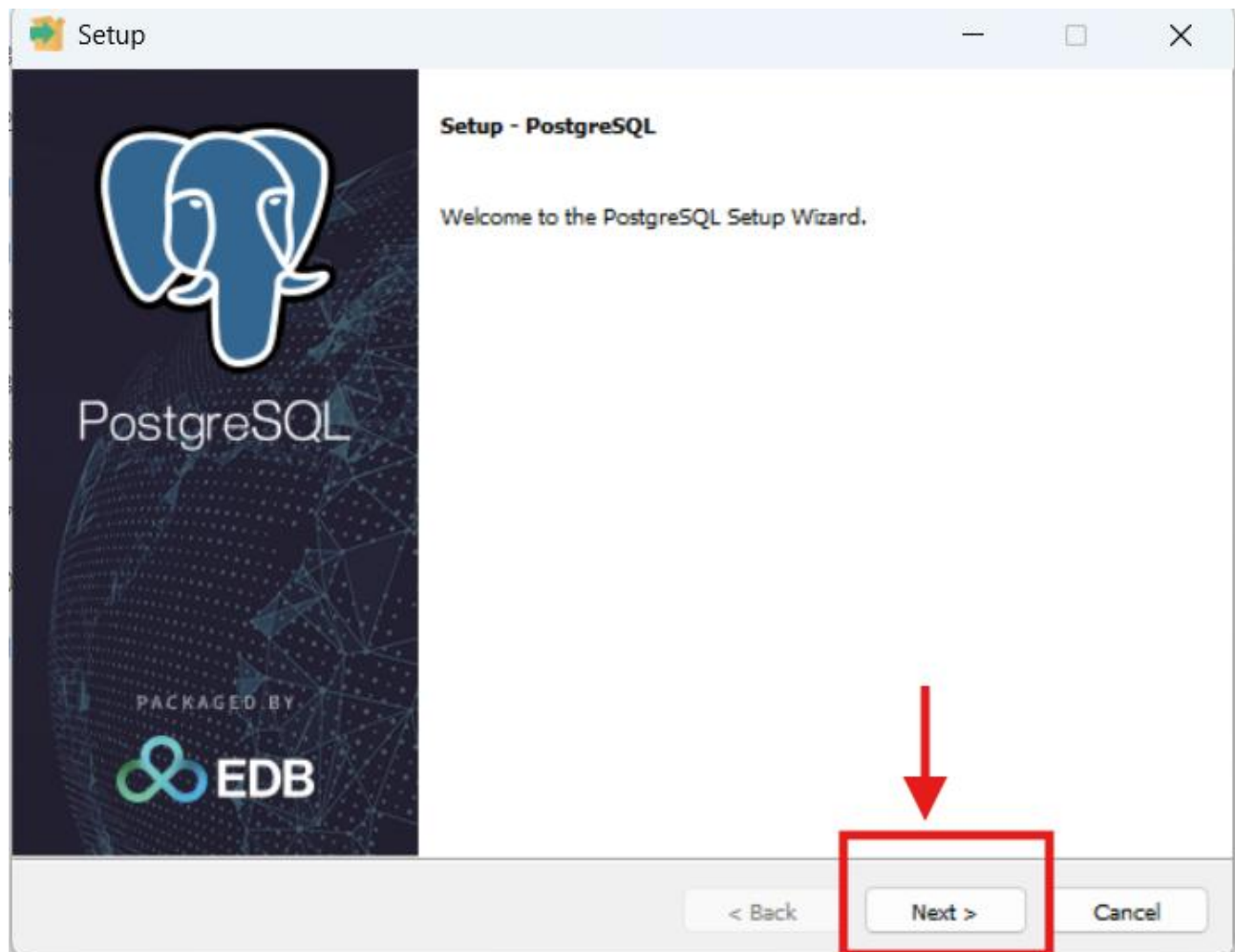
<https://www.postgresql.org/download/>

kali-linux-2026.1-vmware-amd64	6/15/2026 10:21 AM	File folder	
_Getintopc.com_WIN7X64.ENUJAN_20...	5/18/2026 2:59 PM	Disc Image File	3,634,912 ...
Copy of AcronisTrueImage2017_5554	5/12/2026 3:17 PM	Disc Image File	620,416 KB
GNS3_Network_Topology	6/24/2026 2:13 PM	Microsoft PowerPo...	139 KB
kali-linux-2026.1-vmware-amd64.7z	6/15/2026 10:18 AM	WinRAR	3,739,166
postgresql-18.4-2-windows-x64	6/30/2026 12:36 PM	Application	367,507 KB
rufus-4.14	5/5/2026 12:40 PM	Application	1,956 KB
SetupRST	5/12/2026 3:06 PM	Application	14,765 KB
SRWE_Mock_Test_Full_Solution	5/11/2026 8:20 AM	Microsoft Word D...	38 KB
ViberSetup	5/14/2026 7:43 PM	Application	2,617 KB
Windows 10	5/6/2026 10:30 AM	Disc Image File	4,779,200 ...
winrar-x64-722	6/30/2026 10:48 AM	Application	3,729 KB

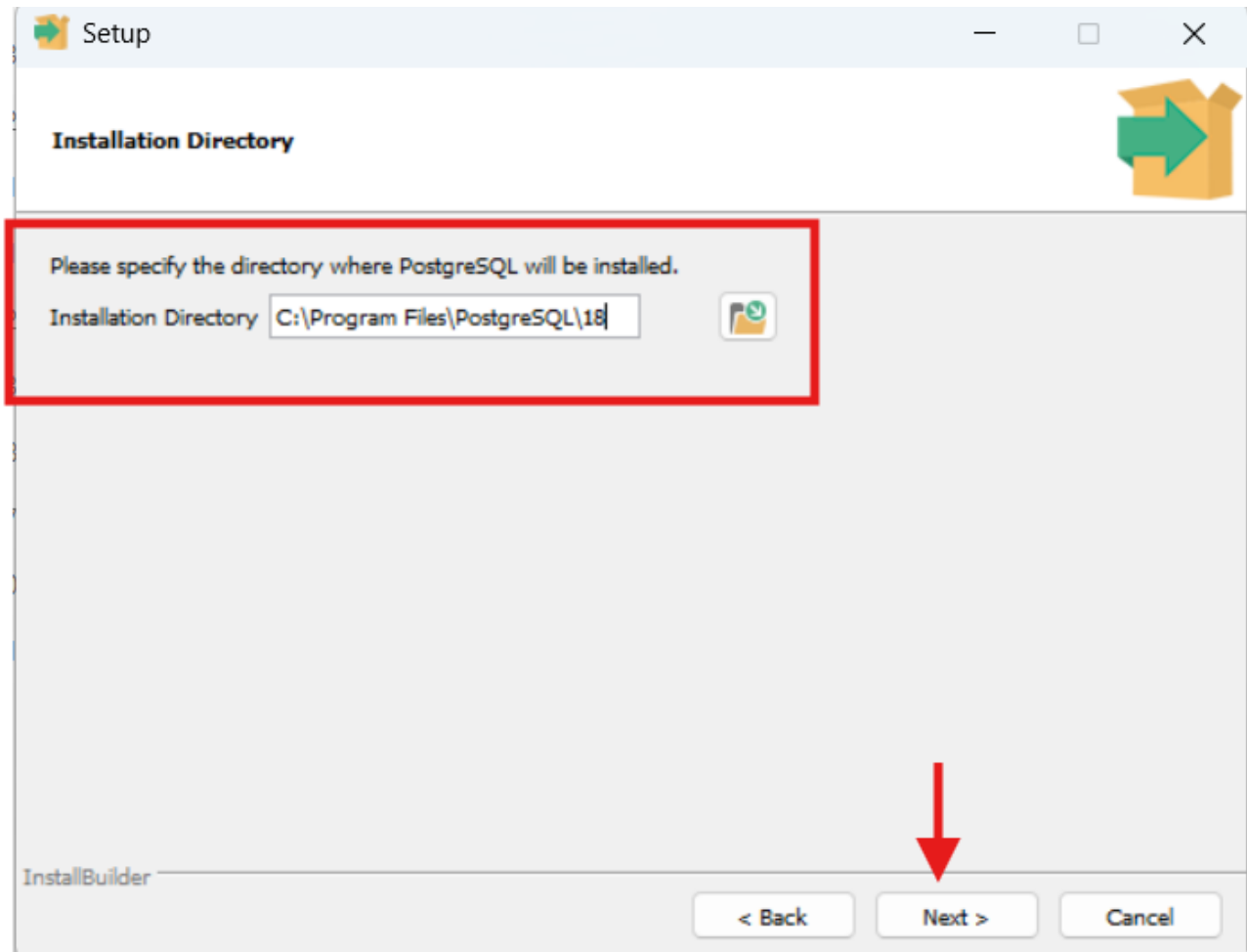
Step 2: Now click the installer and start the installation process by allowing admin access to install the software. **Note:** If your pc does not have the **Microsoft Visual C++ Redistributable** then, it will auto download it so be patient and let it be installed first.



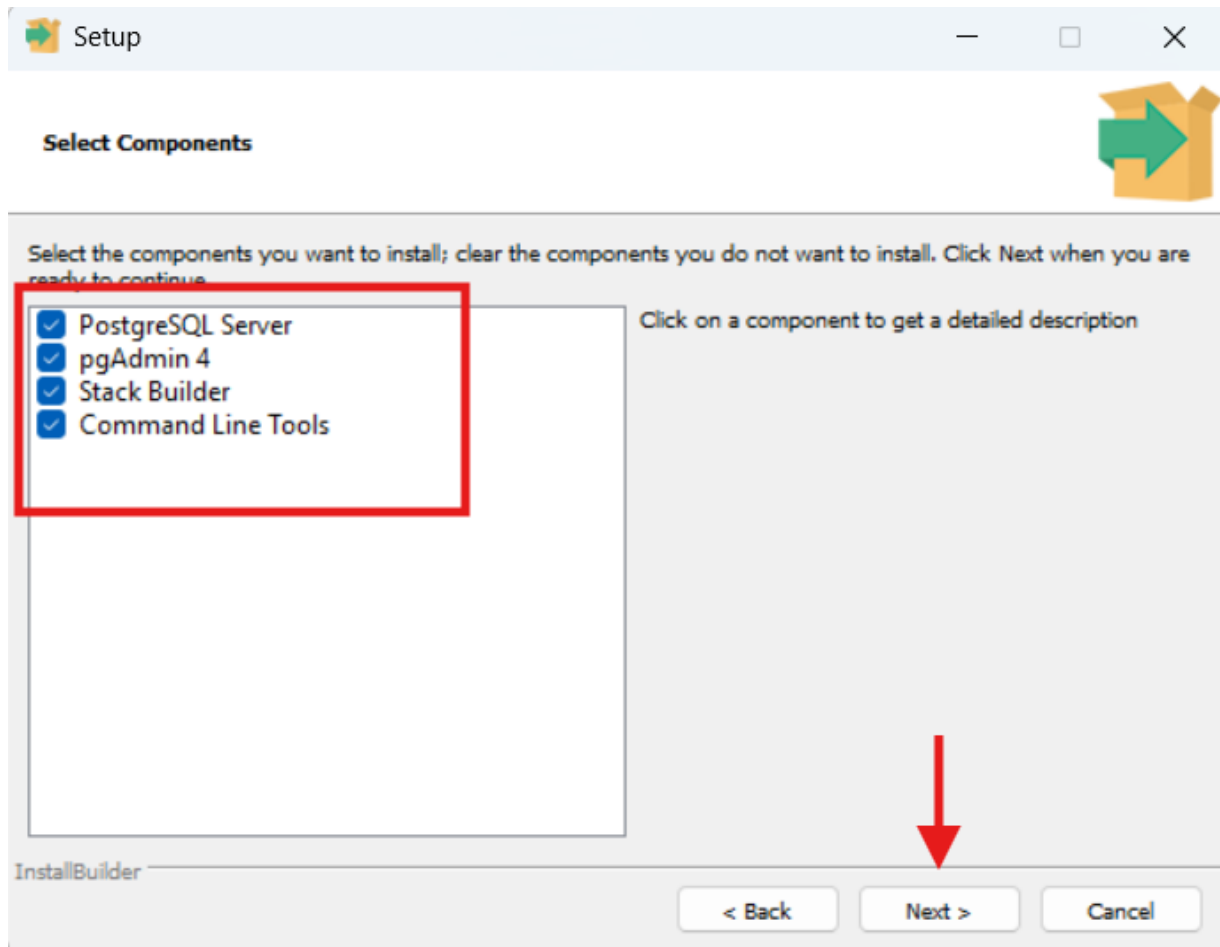
Step 3: The setup window will open and click **Next** to initiate the setup process.



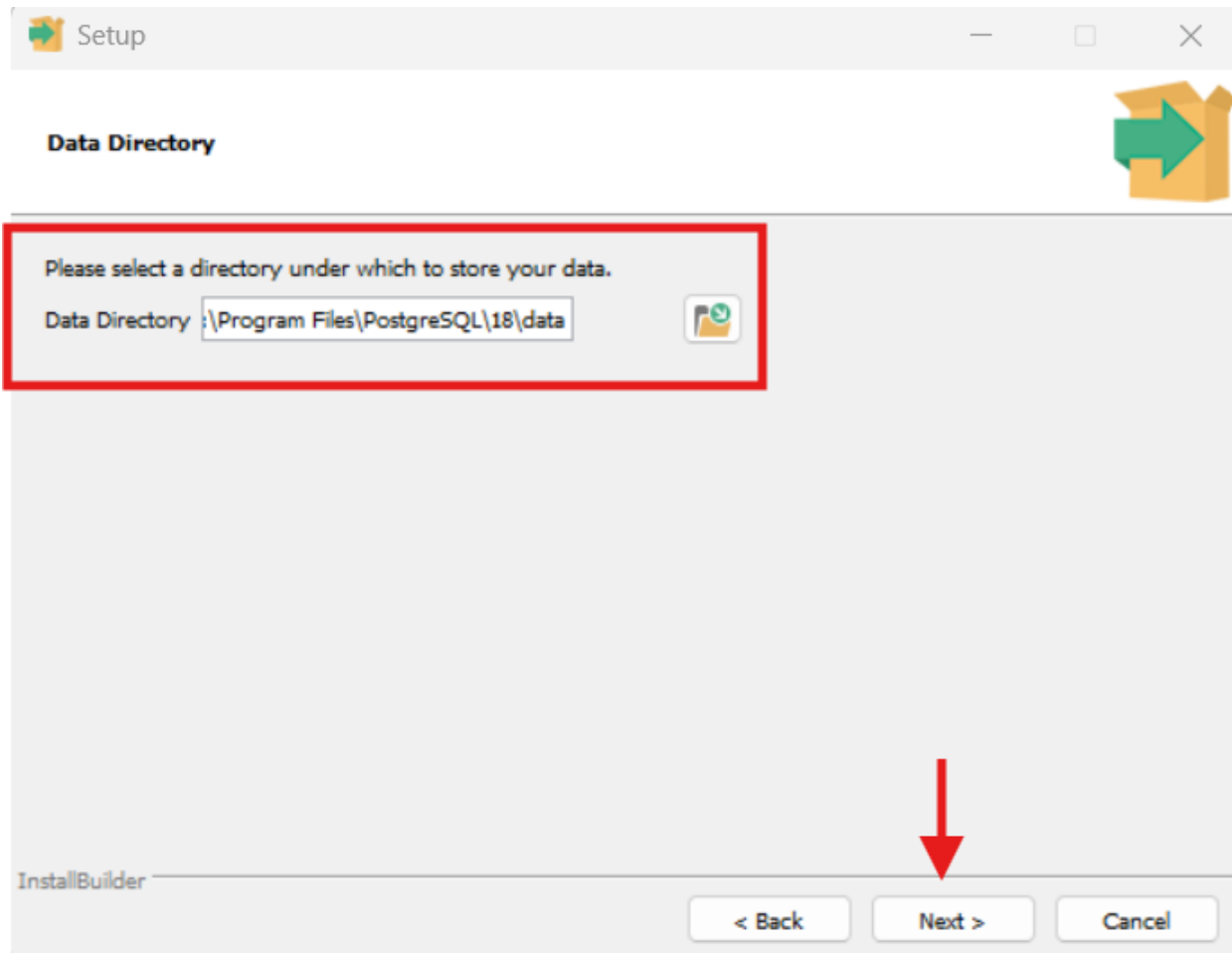
Step 4: Select the **file location** where you want your installed file to be stored (**Installation Directory**). And click **Next**.



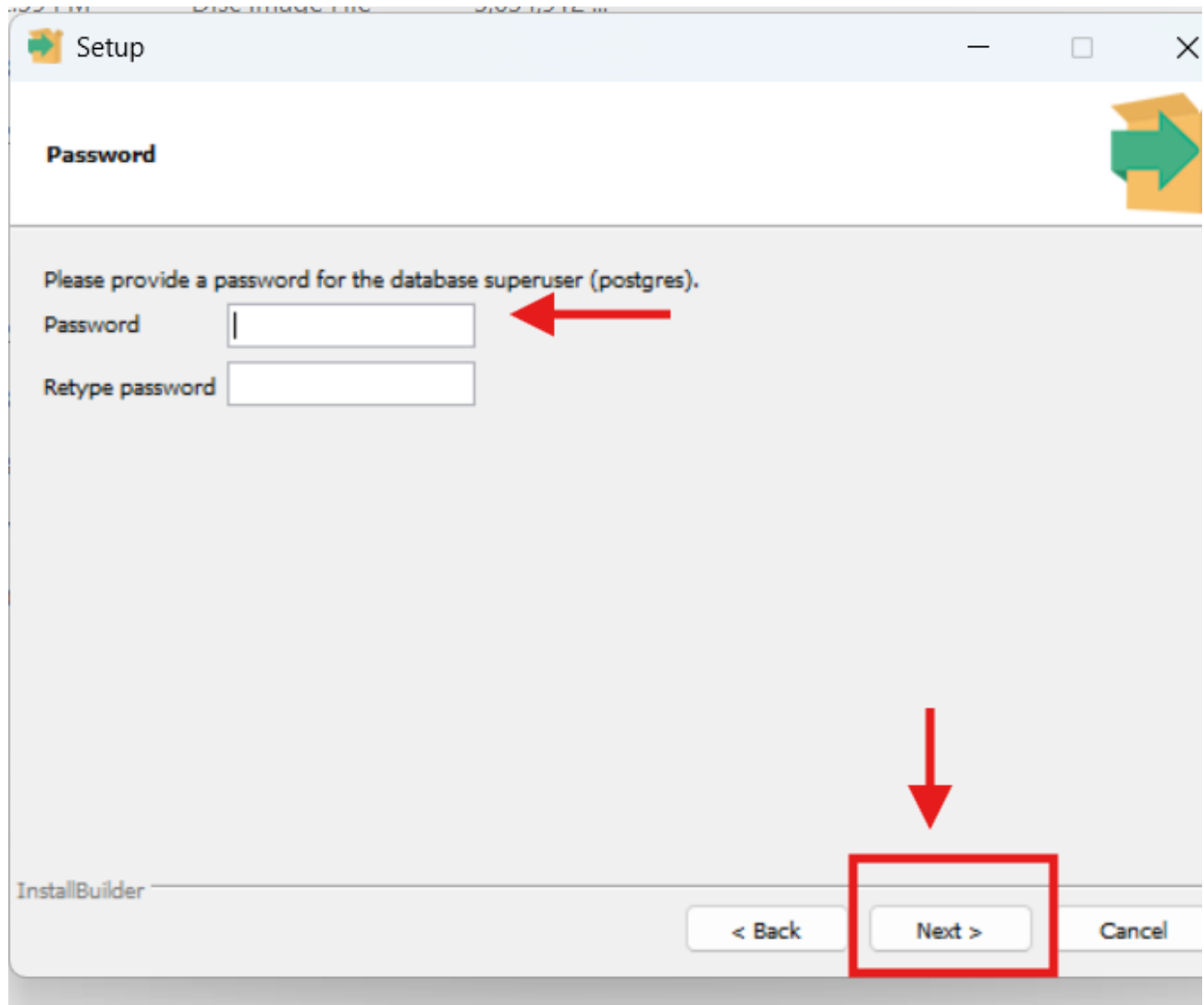
Step 5: Now it will ask you to select the components to install. Here **do not** change anything and just click **Next**.



Step 6: Again, select the **file location** to store the **Data Directory**. Click **Next** to continue.



Step 7: Set your **password** for the database superuser. (Password should be easy to remember)



The screenshot shows a window titled "Setup" with a standard macOS title bar (minimize, maximize, close buttons). The window content is titled "Password" and includes a green arrow icon in the top right corner. The main text reads: "Please provide a password for the database superuser (postgres)." Below this text are two input fields: "Password" and "Retype password". A red arrow points to the "Password" field. At the bottom of the window, there are three buttons: "< Back", "Next >", and "Cancel". The "Next >" button is highlighted with a red rectangular box, and a red arrow points down to it. The bottom left corner of the window displays "InstallBuilder".

Setup

Password

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

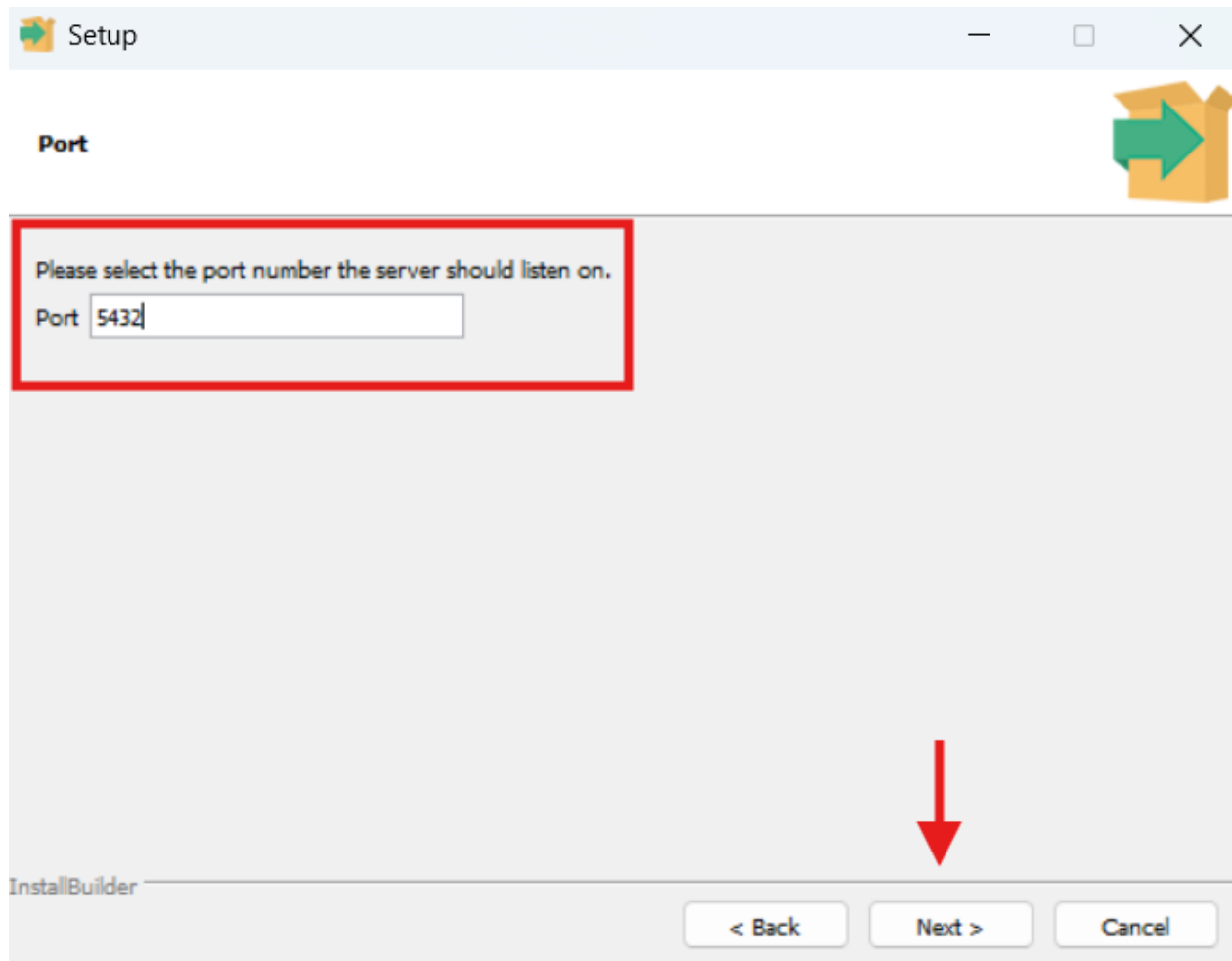
Password

Retype password

InstallBuilder

< Back Next > Cancel

Step 8: Then it will ask to set up the port number for server to run, **do not** change anything and click **Next**.



Setup

Port

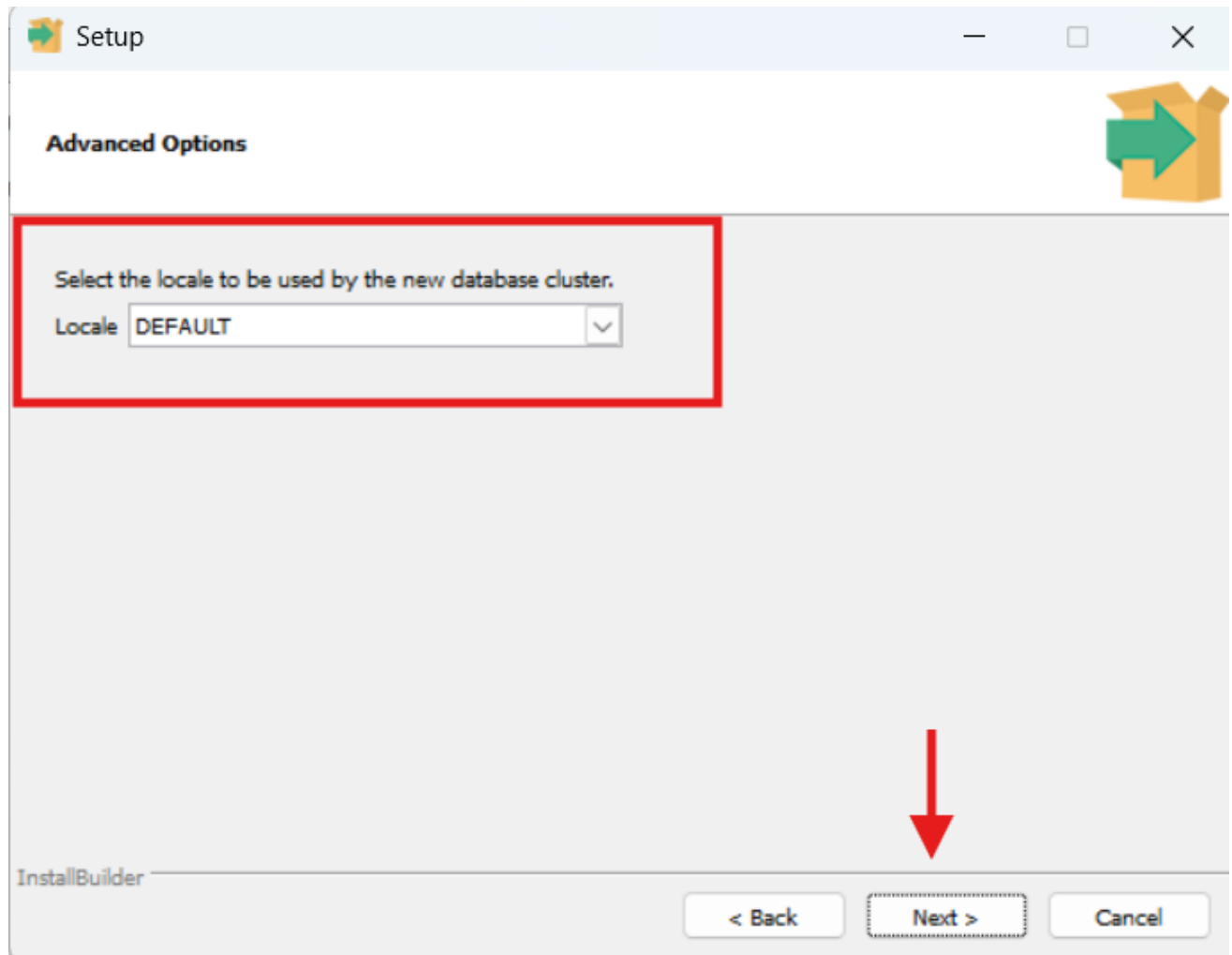
Please select the port number the server should listen on.

Port

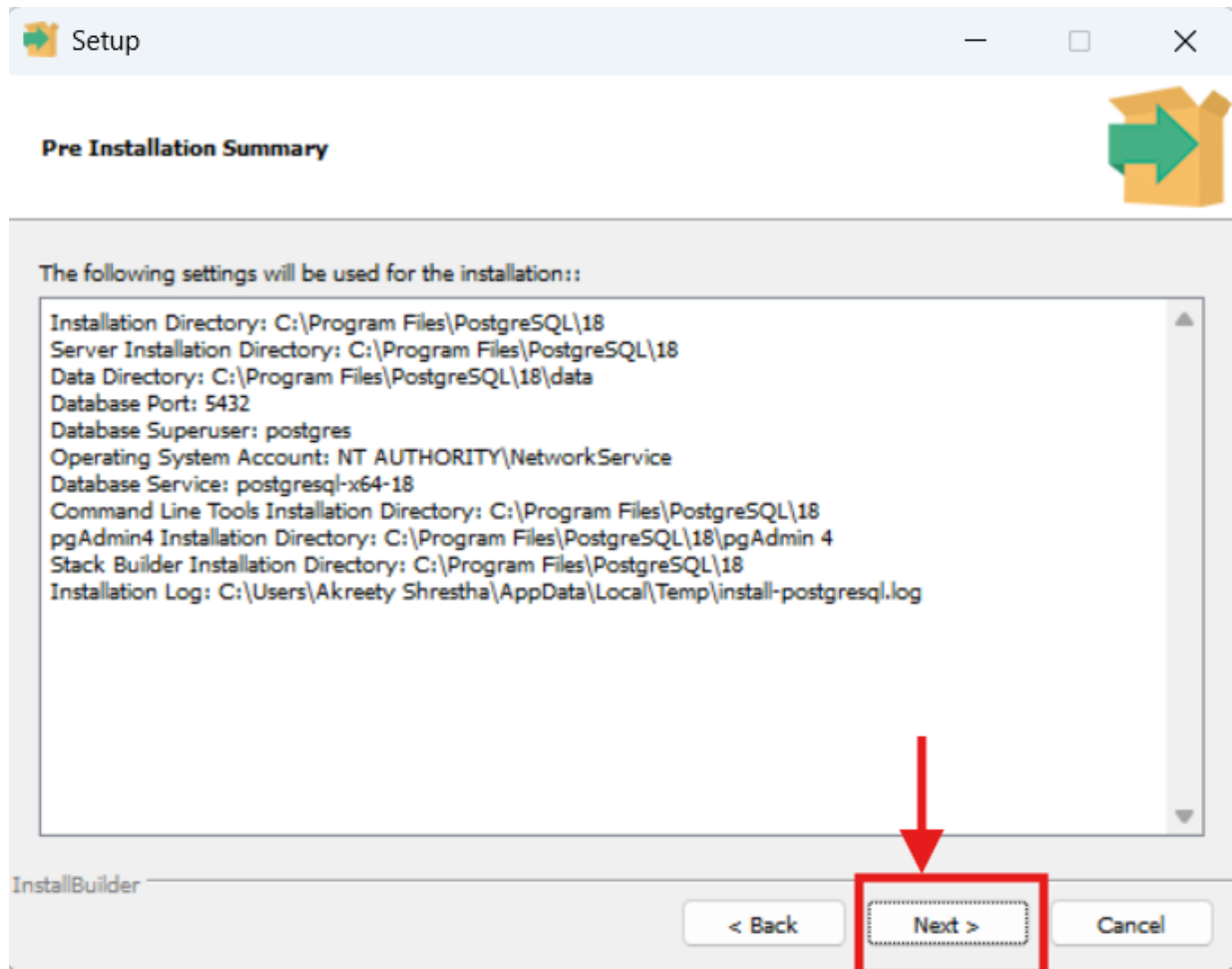
InstallBuilder

< Back Next > Cancel

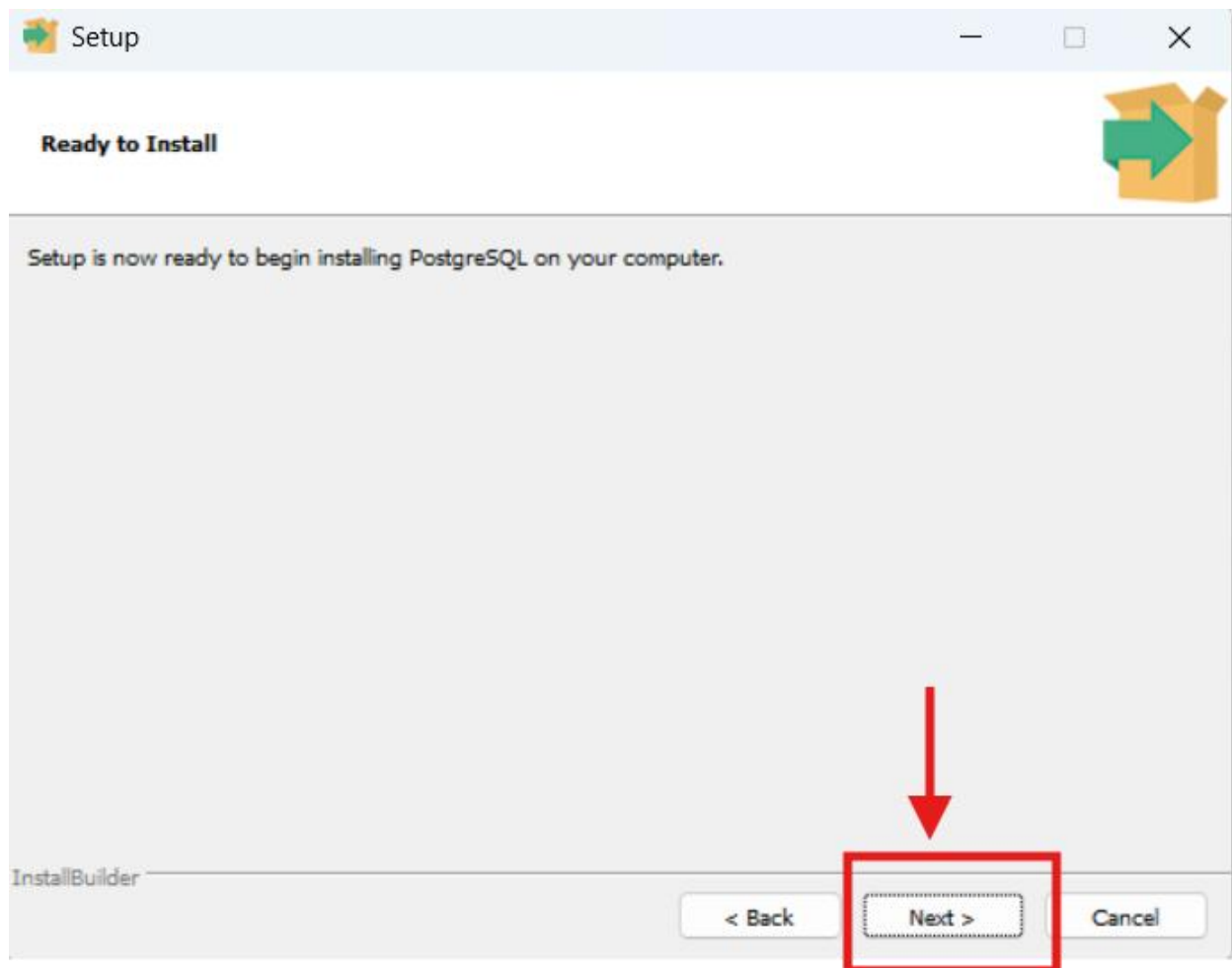
Step 9: Again, it will ask to set the Locale for the database cluster. **Don't** change anything and click **Next**.



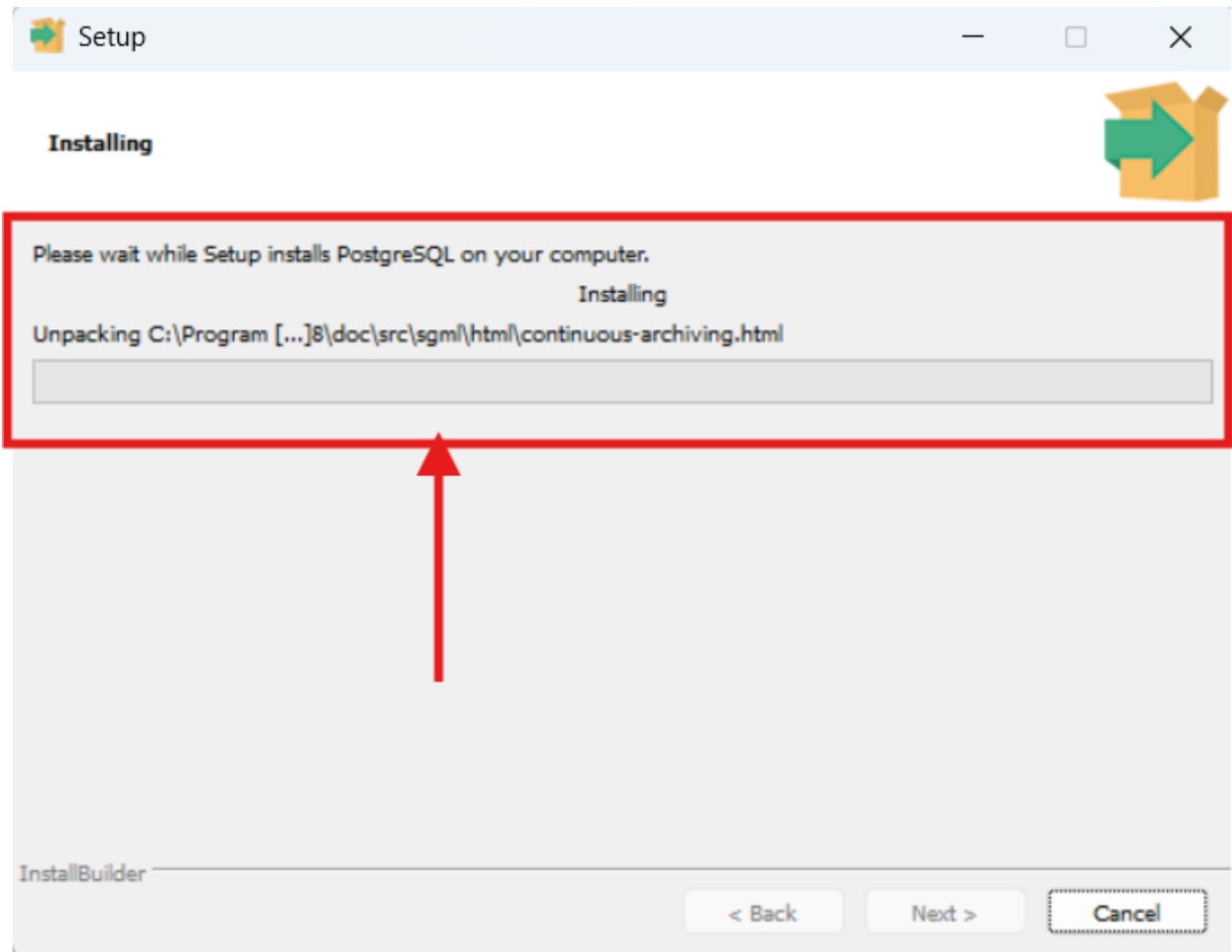
Step 10: In the Pre-Installation Summary **don't** change anything, just click **Next**.



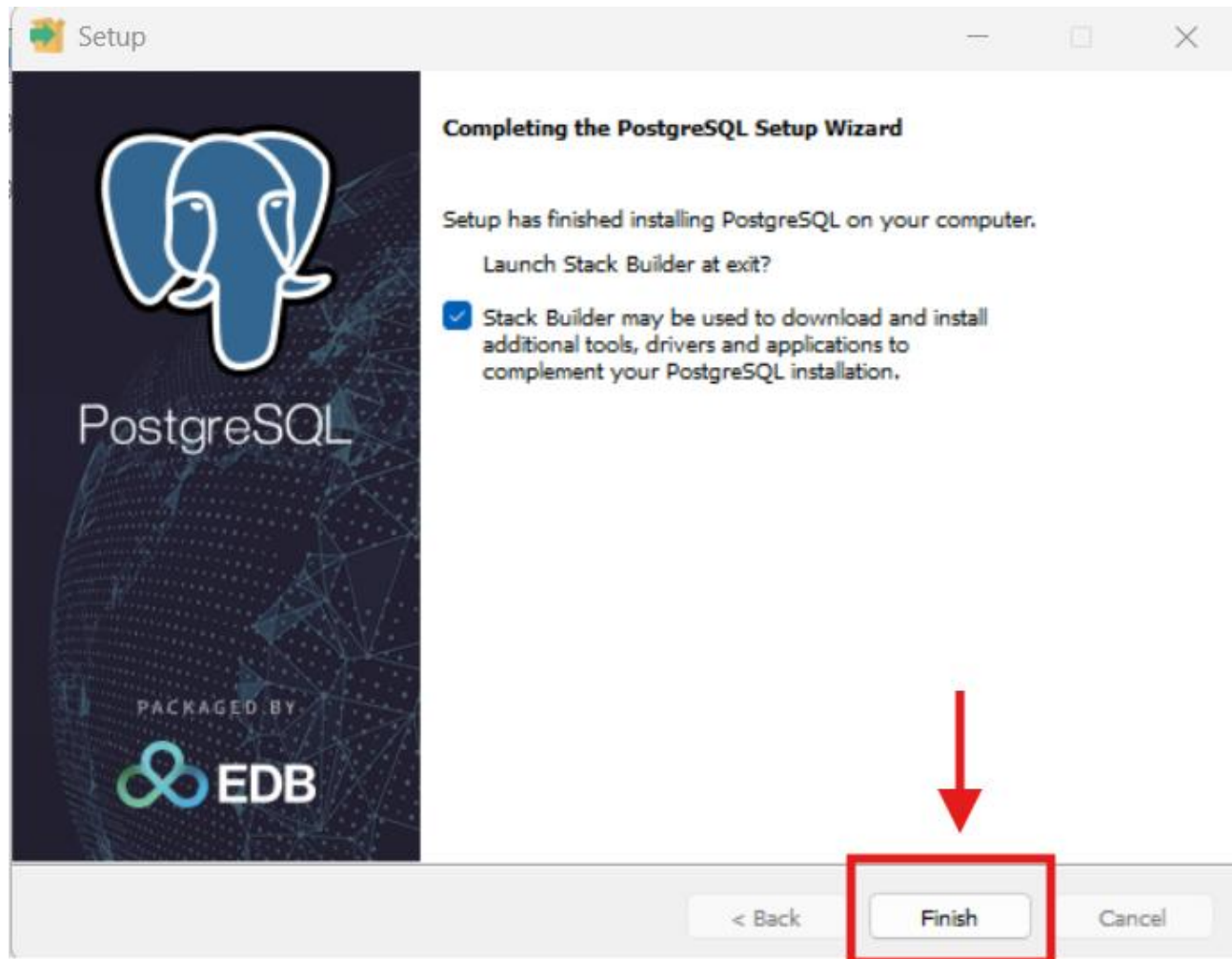
Step 11: Now you are completely ready to install the program, click **Next**.



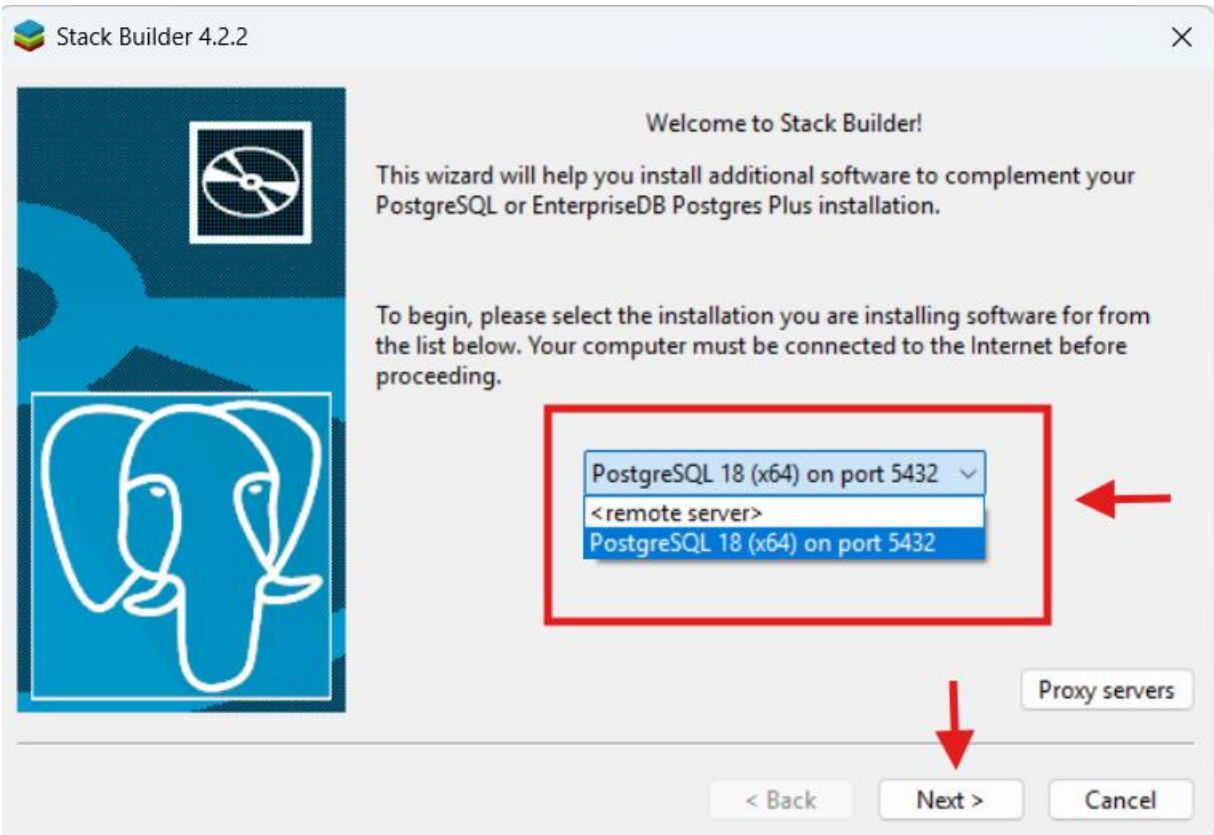
Step 12: The installation will start and will take some minutes so please be patient and wait until the installation is completed. (Don't shutdown your pc)



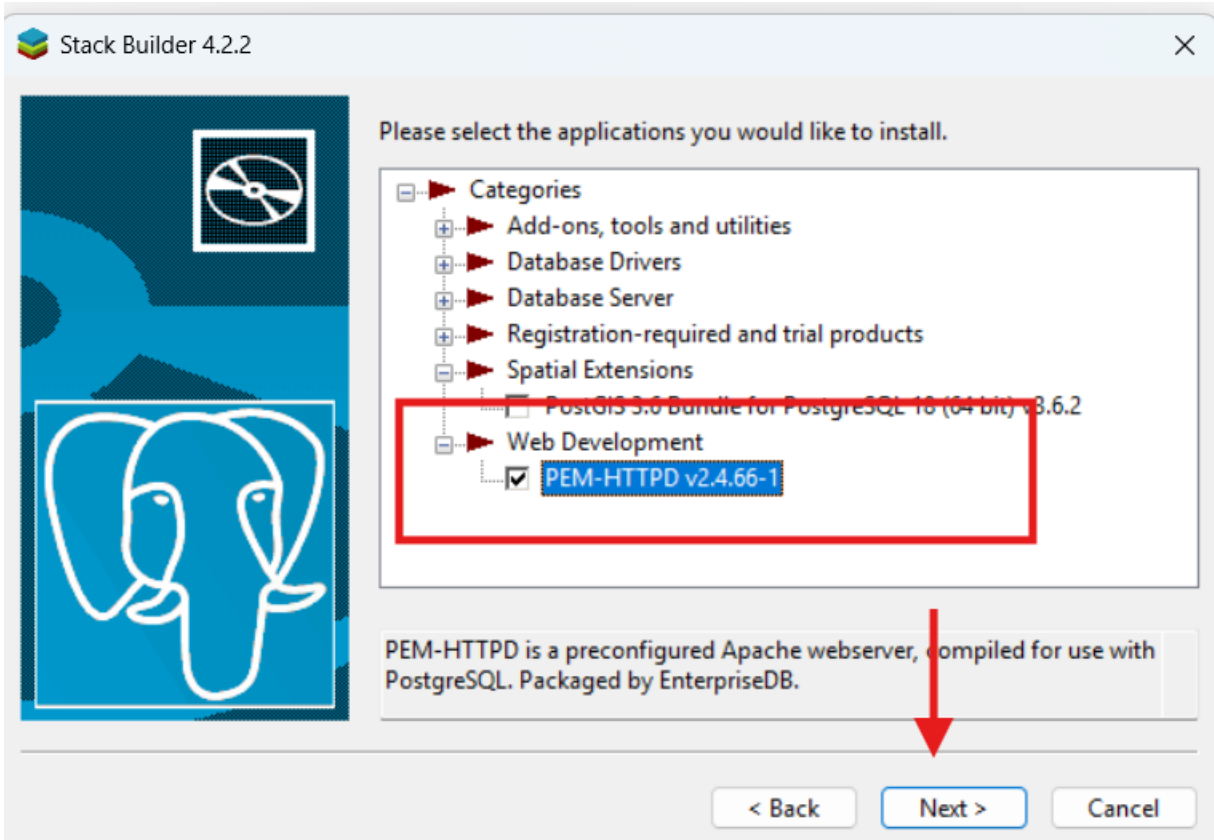
Step 13: The installation is completed and now you can use the PostgreSQL by clicking **Finish**.



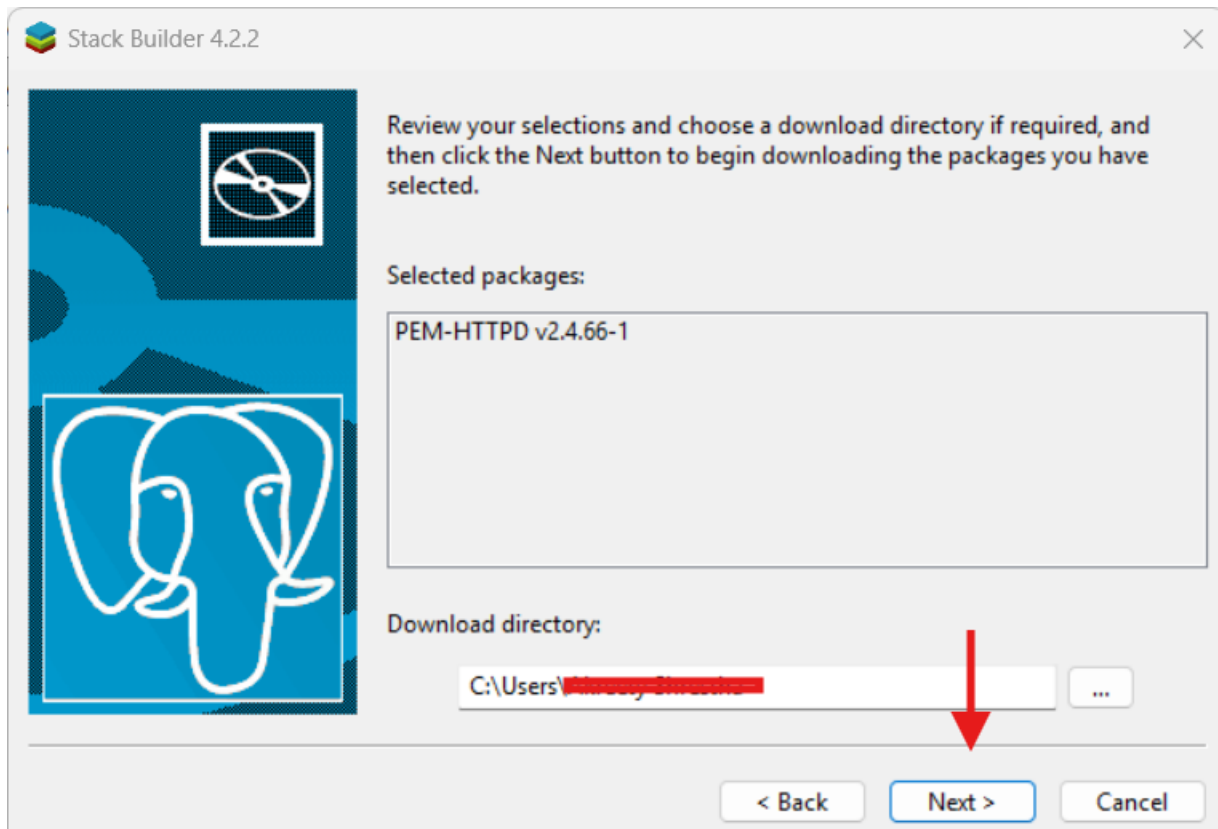
Step 14: To run the PostgreSQL first setup the Stack Builder where you need to select the option given below and click **Next**.



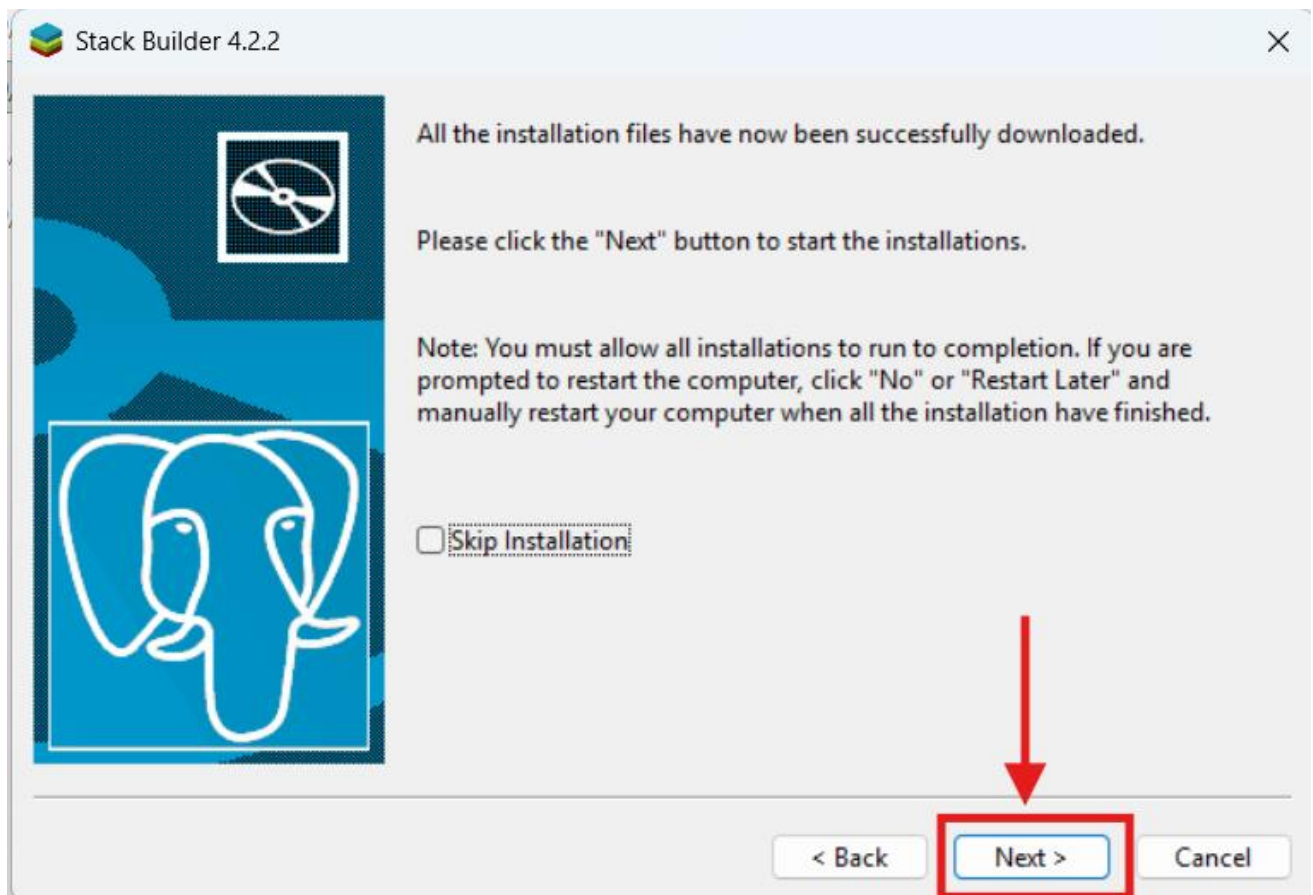
Step15: Select the **applications** that you want to install and click **Next**. (E.g., Web Development)



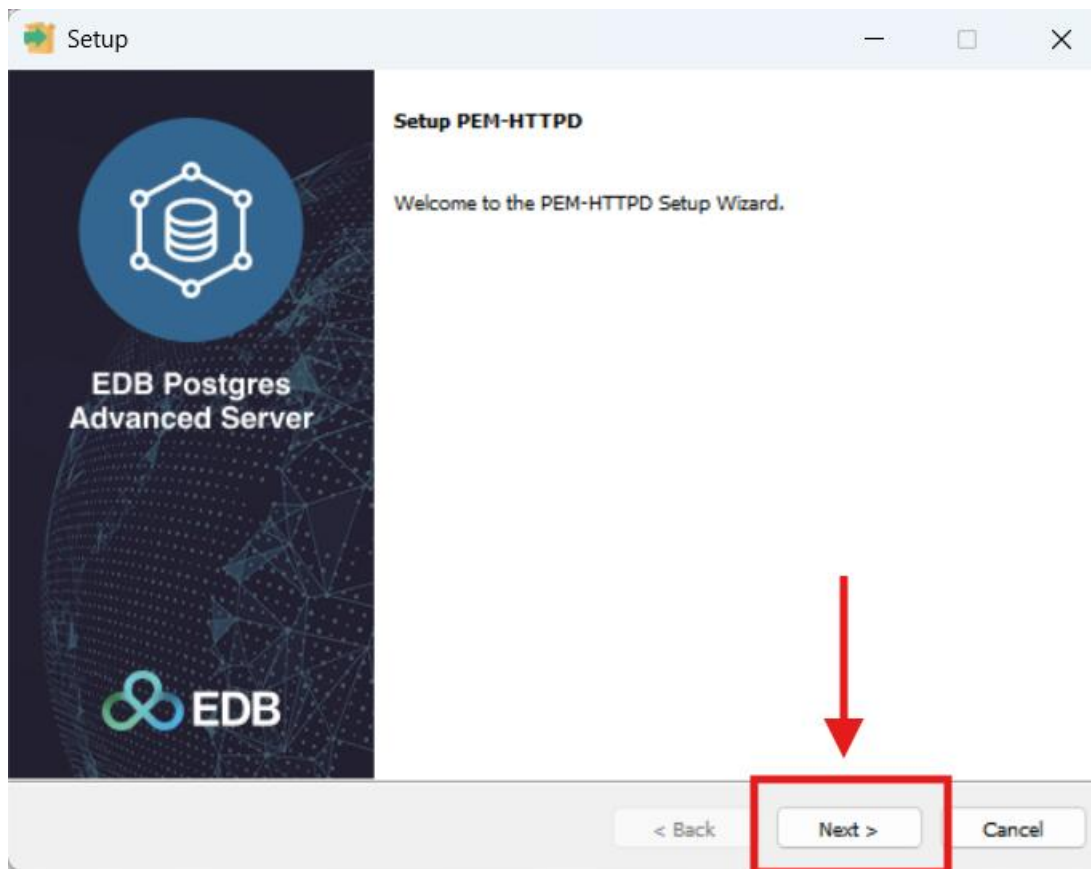
Step 16: Review windows will open. **Don't click** change anything and click **Next**.



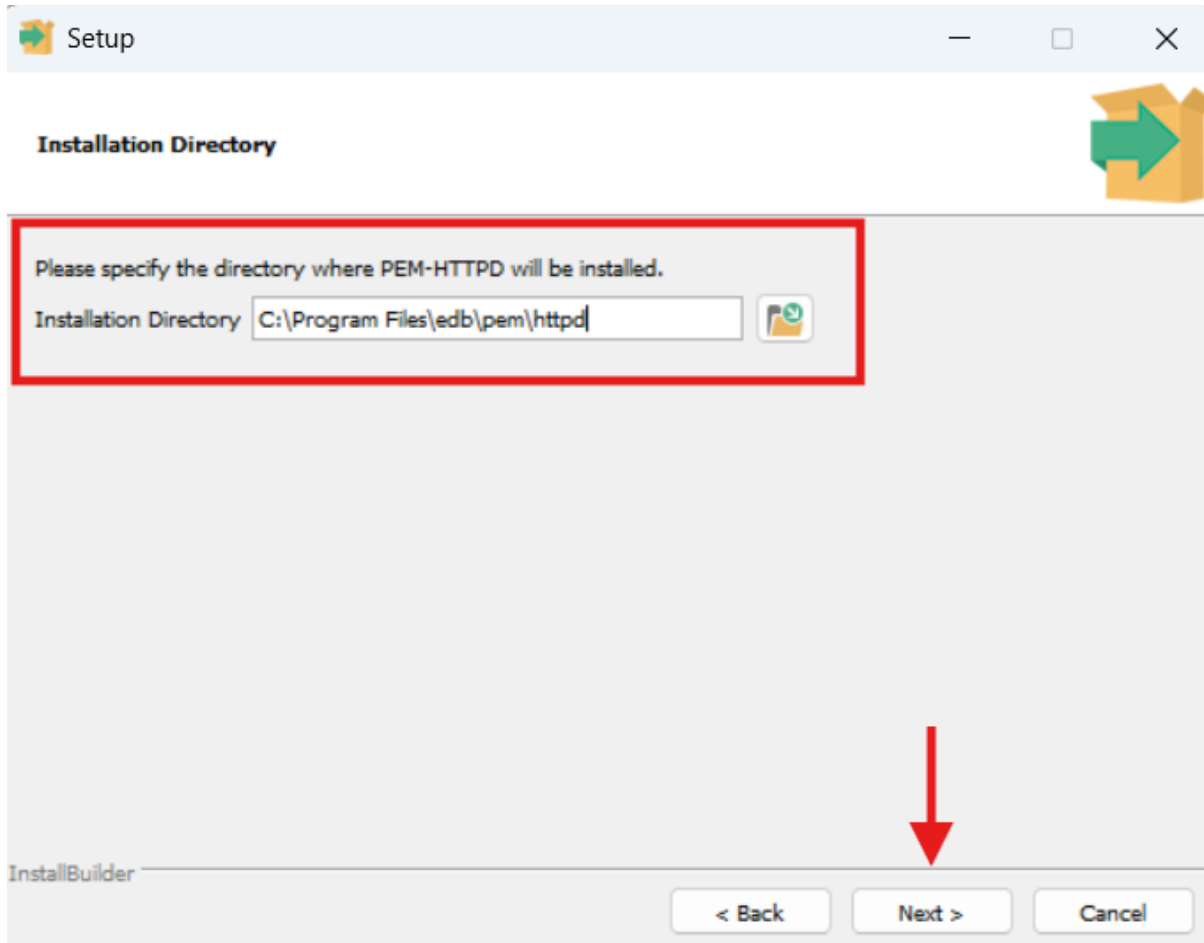
Step 17: Now the stack installation can be done successfully by clicking **Next**.



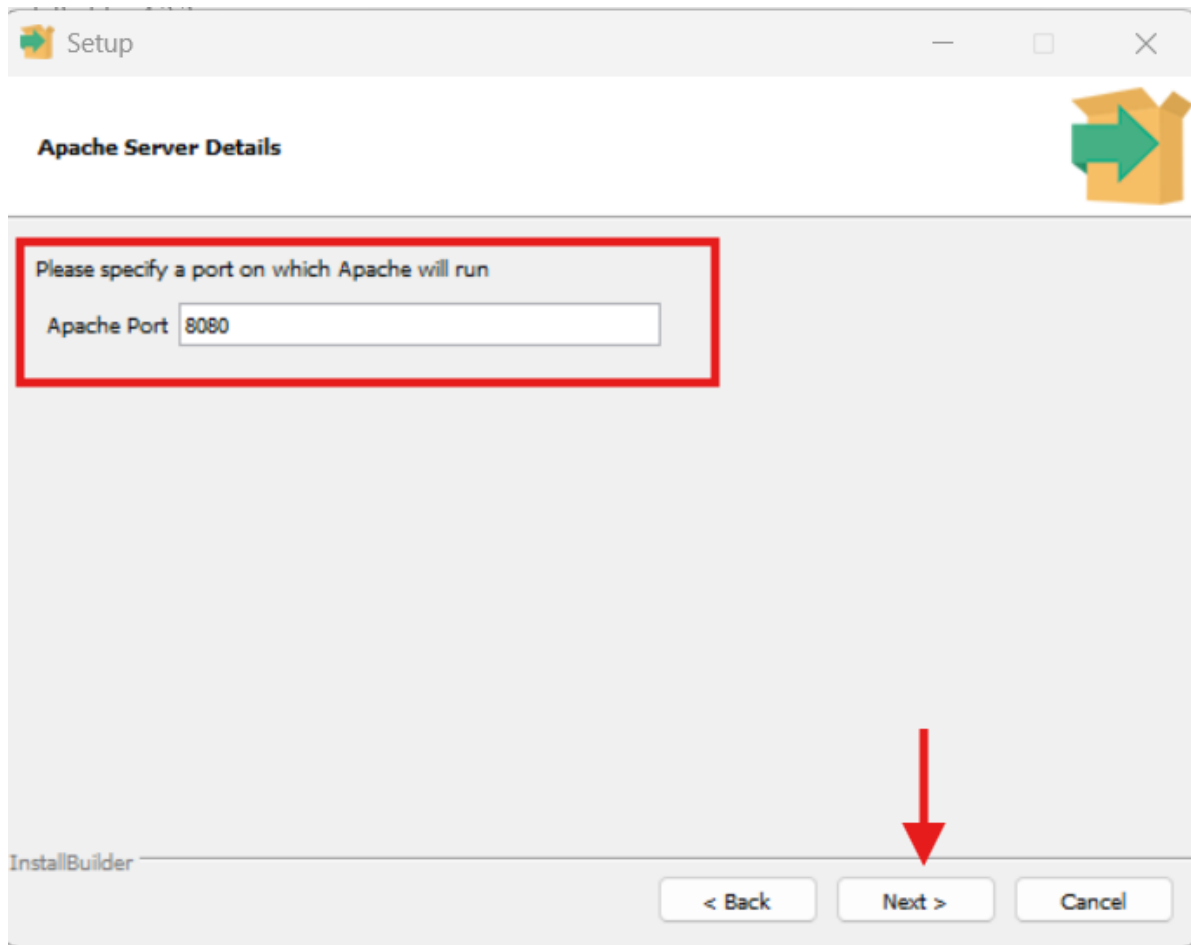
Step 18: Then you need to setup PEM-HTTPD by clicking **Next**.



Step 19: You need to assign the file location for the Installation Directory of PEM-HTTPD. After that you can click **Next** to continue.

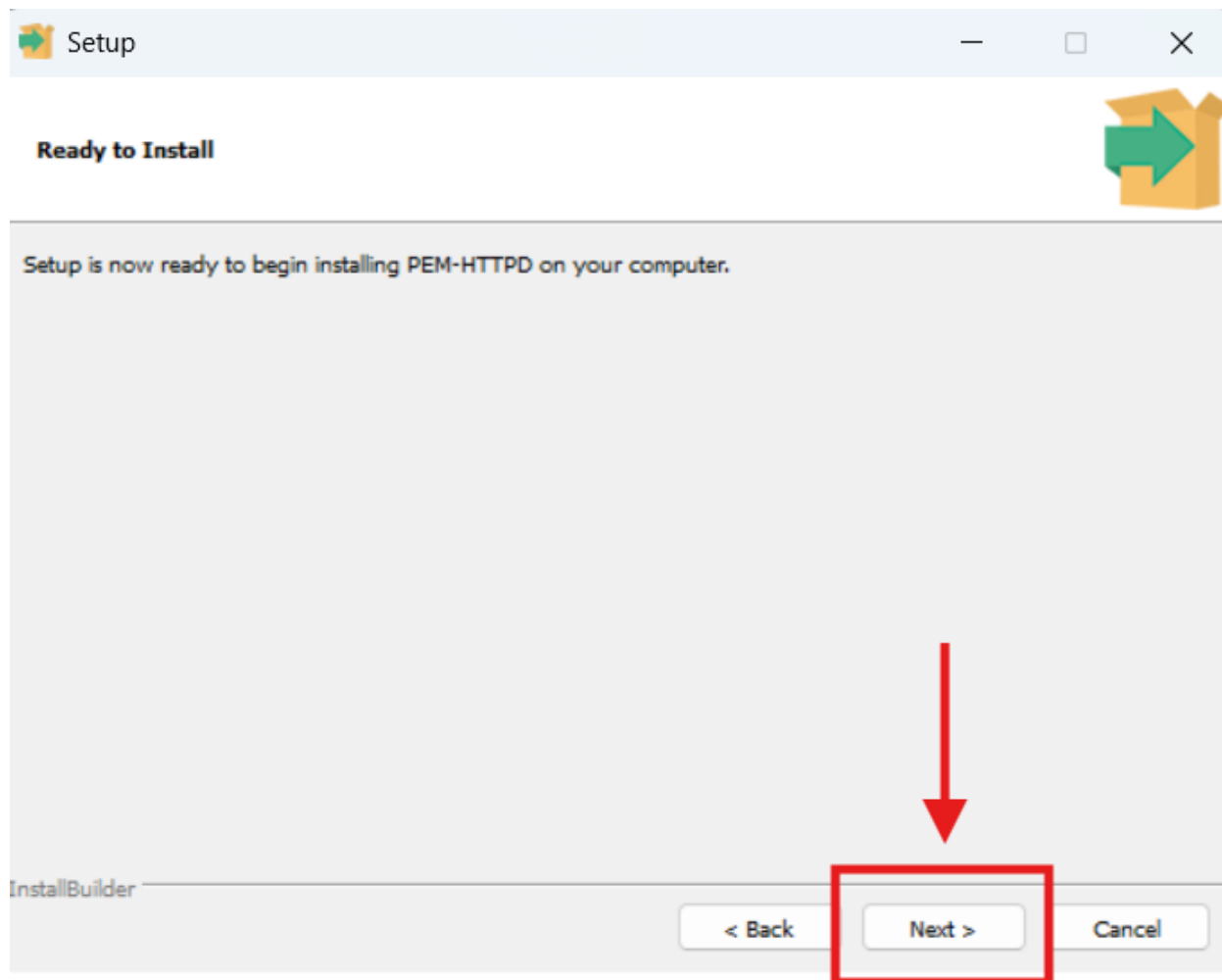


Step 20: After that you need to specify in which port the **Apache server** will run. **Don't change** anything and just click **Next**.

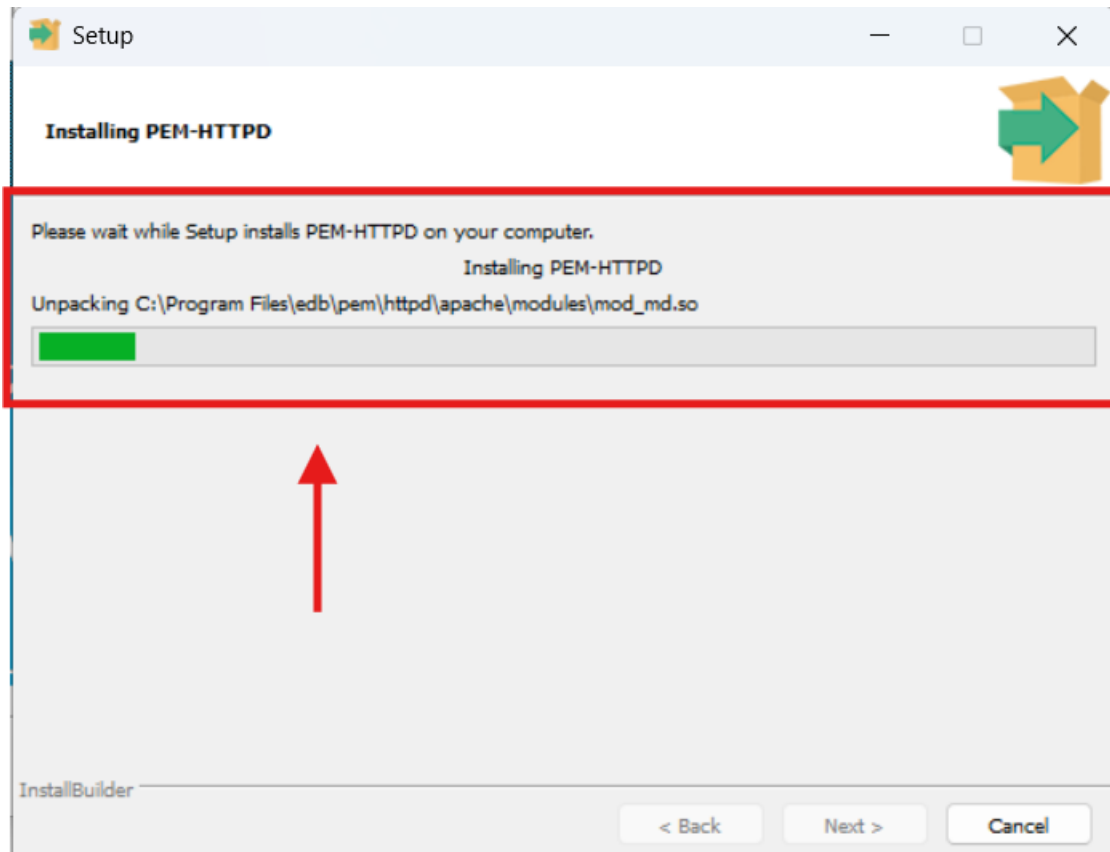


The screenshot shows a window titled "Setup" with a standard Windows-style title bar (minimize, maximize, close buttons). Below the title bar, the text "Apache Server Details" is displayed. To the right of this text is a large green arrow pointing right, set against a yellow background. The main area of the window contains a text prompt: "Please specify a port on which Apache will run". Below this prompt is a text input field labeled "Apache Port" with the value "8080" entered. A red rectangular box highlights the text prompt and the input field. At the bottom of the window, there are three buttons: "< Back", "Next >", and "Cancel". A red arrow points down to the "Next >" button. The text "InstallBuilder" is visible in the bottom-left corner of the window.

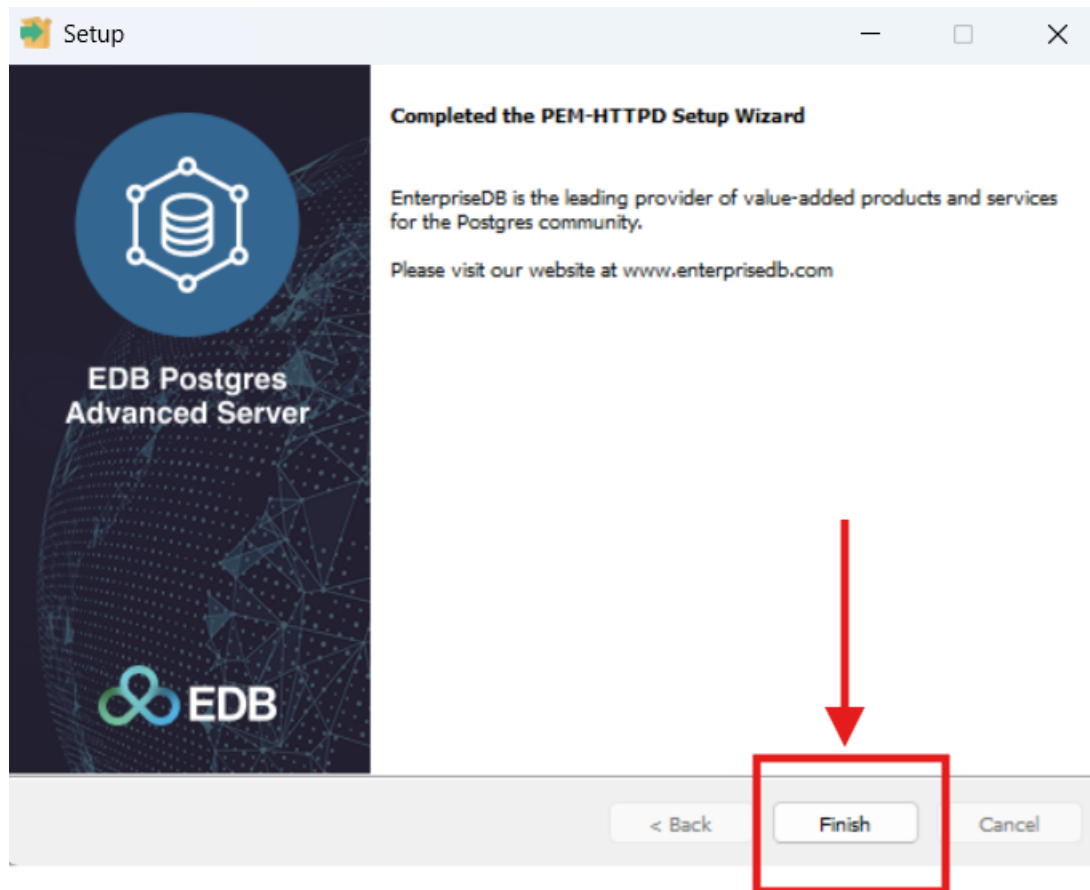
Step 21: The PEM-HTTPD is ready to install please click **Next** to install.



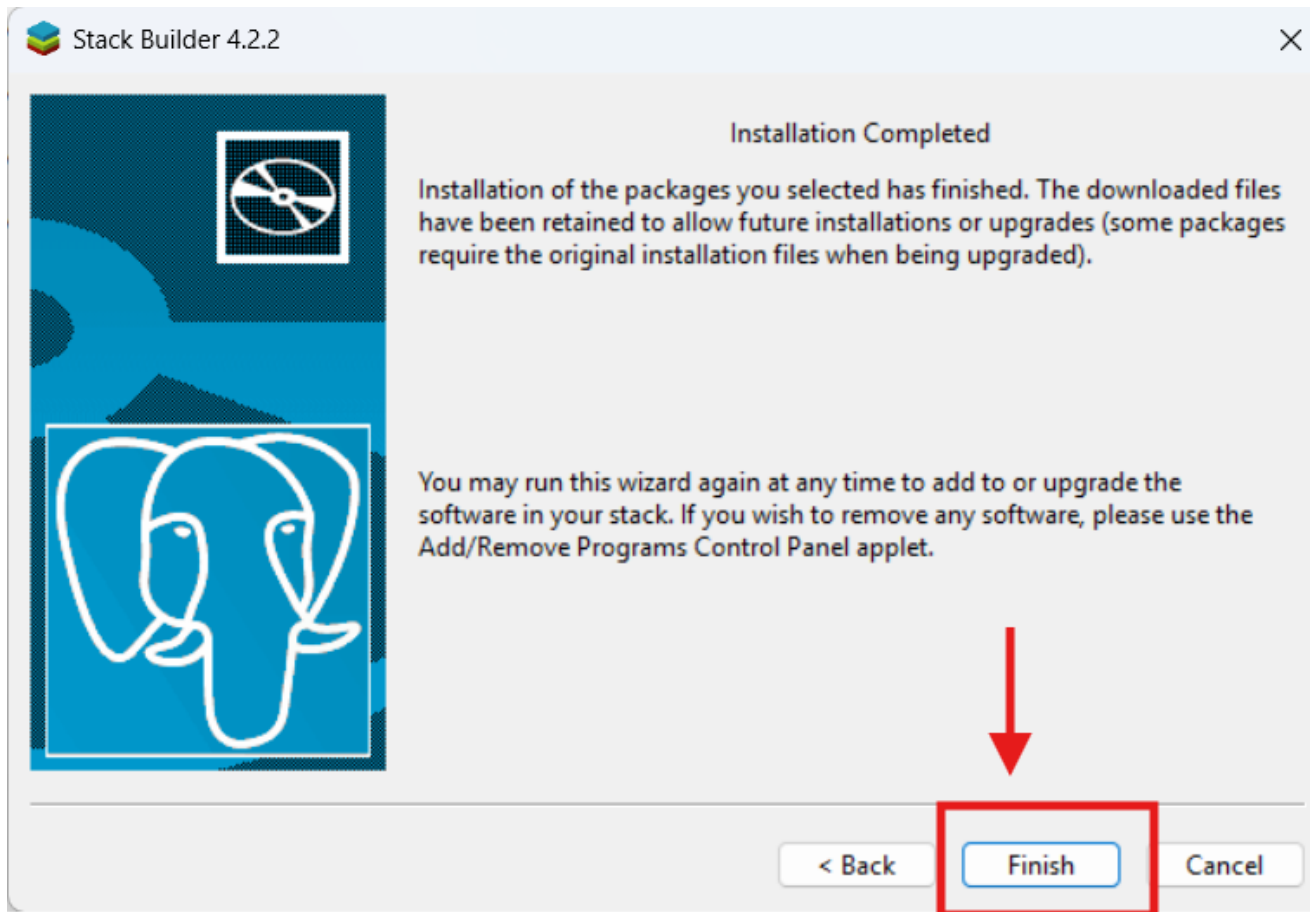
Step 22: Finally, the installation process will run and be patient and wait because it may take some time. **Don't turn off the pc.**



Step 23: After that click **Finish** as the installation of the PEM-HTTPD is done.



Step 24: Now all the installation of Stack Builder is done so, click **Finish**.



The entire installation is completed now you can use your software!!