

# Firebird Version 4.0.2 Windows Manual Installation



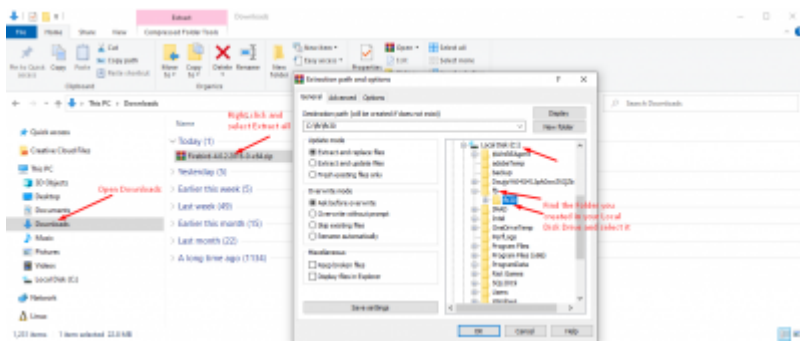
## Downloading Firebird Database Server Manually (step-by-step instructions)

(1) To start your installation, first access the [Firebird Installation Packages](#), Select Firebird 4.0, go To 64-bit Kits and install 'Firebird-4.0.2.2816-0-x64.zip'

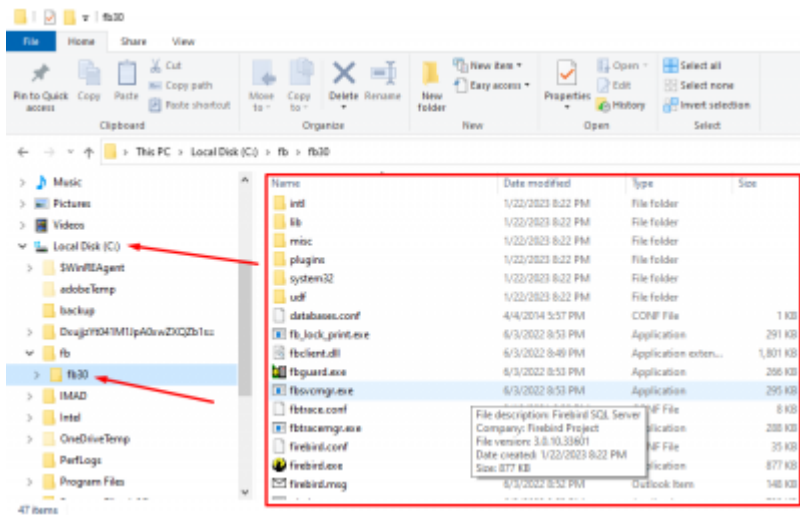
Win64			
64-bit Kits			
August 11, 2022	<a href="#">Firebird-4.0.2.2816-0-x64.exe</a>	25 MB	Windows executable installer, recommended for first-time users
August 11, 2022	<a href="#">Firebird-4.0.2.2816-0-x64.zip</a>	23 MB	Zip kit for manual/custom installs
64-bit Debug Kits (Binary + PDB components)			
August 11, 2022	<a href="#">Firebird-4.0.2.2816-0-x64-pdb.exe</a>	41 MB	Windows executable installer (debug information included)
August 11, 2022	<a href="#">Firebird-4.0.2.2816-0-x64-pdb.zip</a>	48 MB	Zip kit for manual/custom installs (debug information included)

(2) After installing the .zip file from the Firebird website, go to the Downloads folder, right-click on the Firebird .zip file which we downloaded and click on extract all.

(3) Change the destination path to point to the File Directory we created within our local drive (C:), which in my instance, I called it 'fb', and build a subdirectory inside the file, which I will call fb30, then click on OK.

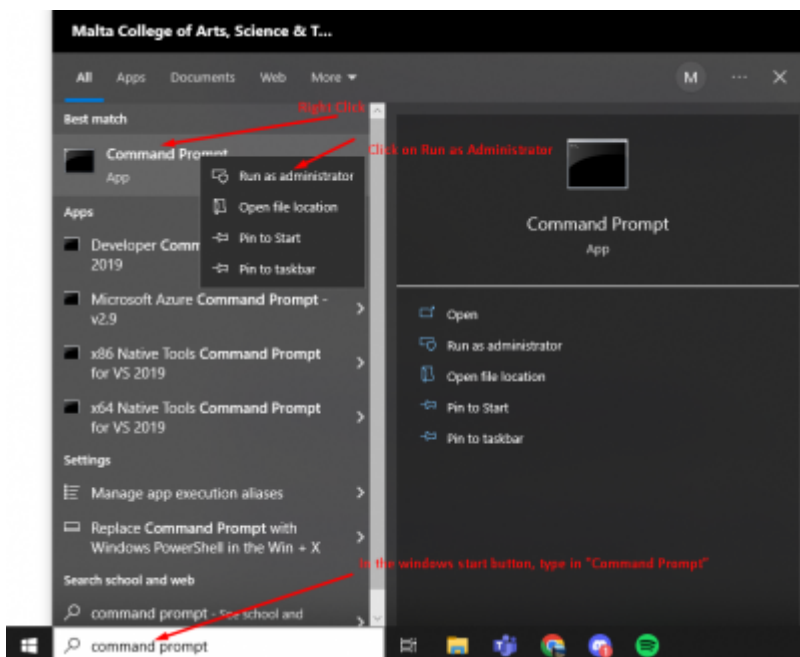


(4) Check the file you created in your local drive (C:) to see if the files are extracted correctly.

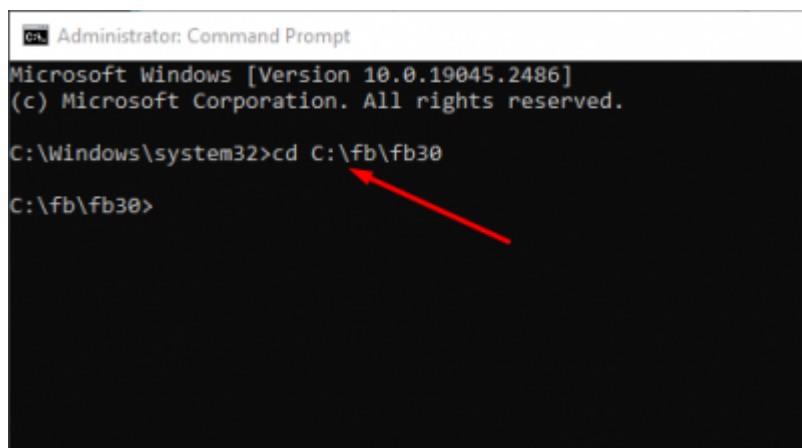


(5) Now that all the files are created, we will start the installation process by using the command prompt.

(6) Press the Windows Start Button at the bottom left of your screen and type in “Command Prompt”. Right-click on Command Prompt, click on “Run as administrator” and click on Yes if the User account control prompt is displayed. Then the Command Prompt should appear.



(7) Change the path inside the command prompt to the Folder which has all the extracted Firebird files. The path in my case will be "cd C:\fb\fb30".

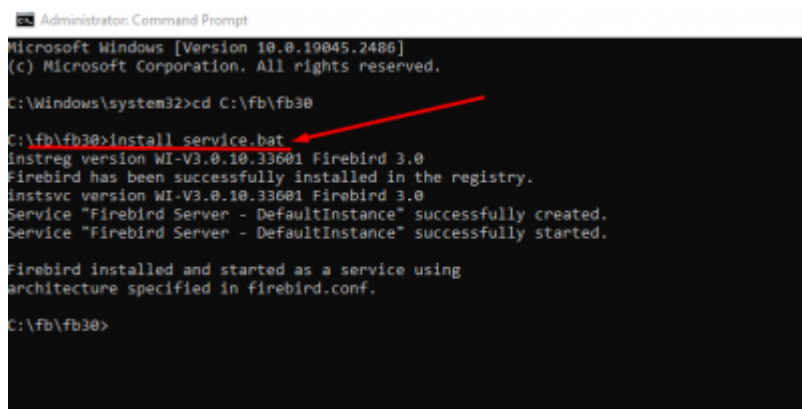


```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19045.2486]
(c) Microsoft Corporation. All rights reserved.

C:\Windows\system32>cd C:\fb\fb30
C:\fb\fb30>
```

A red arrow points to the command `cd C:\fb\fb30`.

(8) Now, inside the command prompt type "install\_service.bat" to install Firebird and execute the command. Once you execute the command, Firebird will be installed automatically.



```
Administrator: Command Prompt
Microsoft Windows [Version 10.0.19045.2486]
(c) Microsoft Corporation. All rights reserved.

C:\Windows\system32>cd C:\fb\fb30
C:\fb\fb30>install_service.bat
instreg version WI-V3.0.10.33601 Firebird 3.0
Firebird has been successfully installed in the registry.
instsvc version WI-V3.0.10.33601 Firebird 3.0
Service "Firebird Server - DefaultInstance" successfully created.
Service "Firebird Server - DefaultInstance" successfully started.

Firebird installed and started as a service using
architecture specified in firebird.conf.

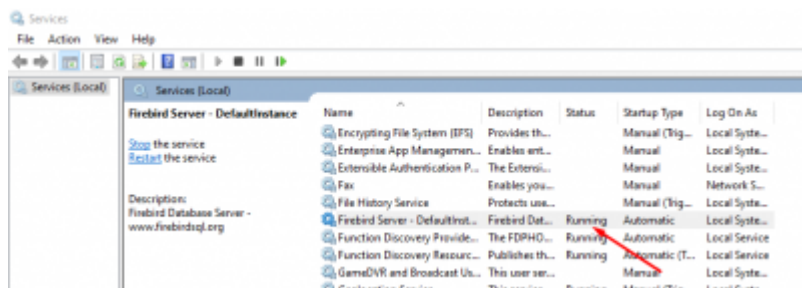
C:\fb\fb30>
```

A red arrow points to the command `install_service.bat`.

**Finished! Your Firebird Server Version 4.0 should be installed successfully**

## Check if the Firebird Server is running

To check if the Firebird server is running successfully, on the taskbar go to Control Panel and click on System and Security. At the bottom, Click on Administrative Tools and open Services. To see if the firebird server is running correctly, scroll down till you see **Firebird server - DefaultInstance** and **make sure it is running**. If the server is running, then Firebird is installed correctly.



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Last update: **2023/02/01 14:53**

