

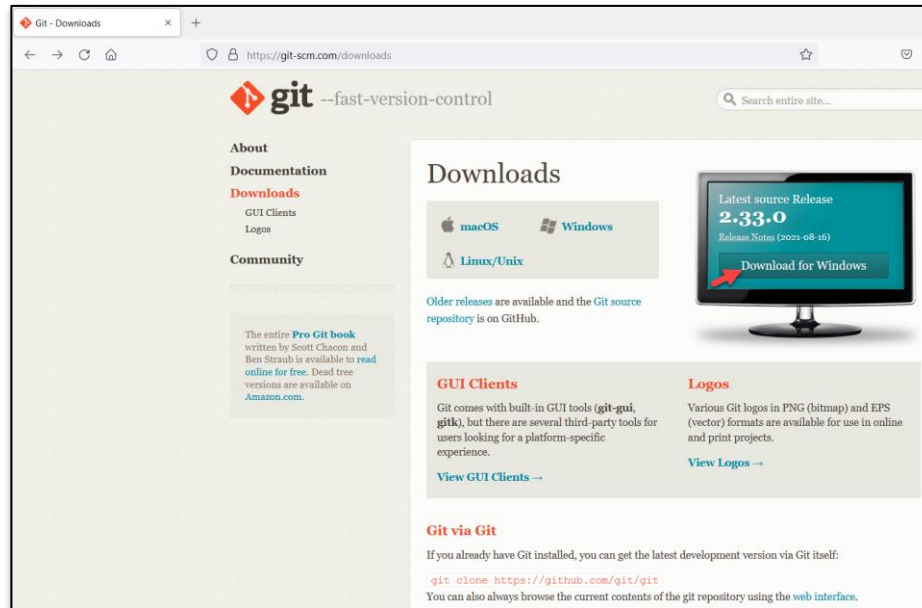


# LAB 1

## Install GitHub for Windows

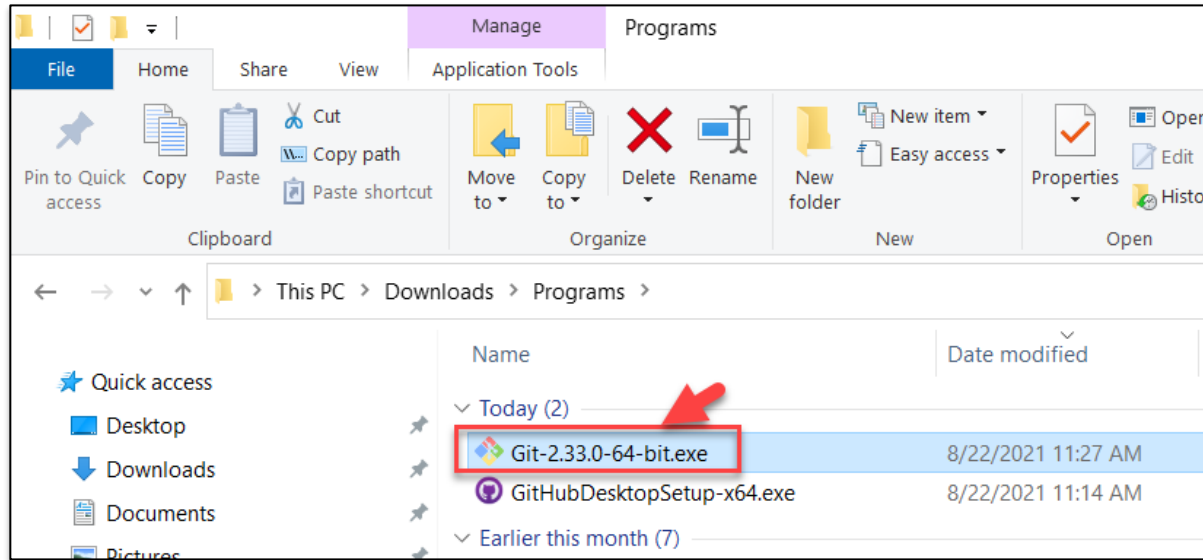
# Install GitHub for Windows

- ❖ **Step 1:** Go to <https://git-scm.com/downloads> page, click **Download for Windows** to download the installation.



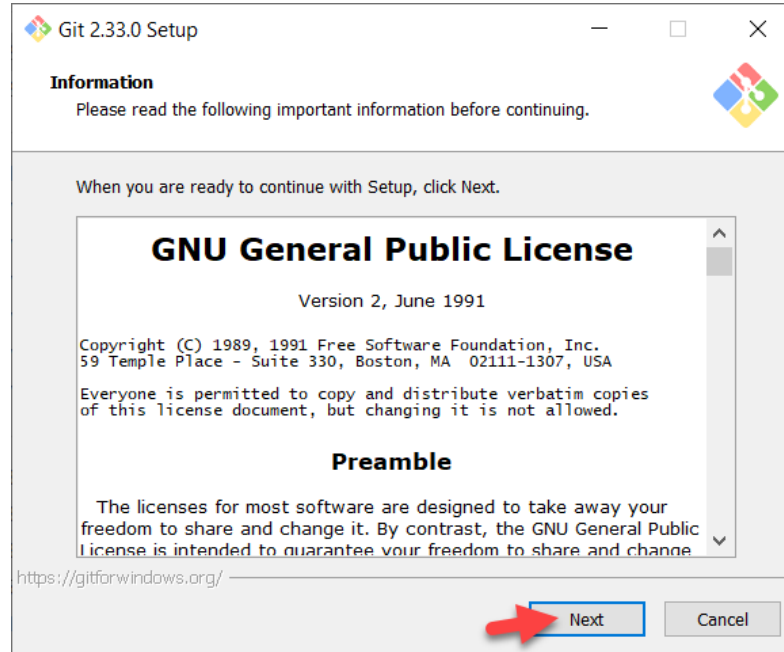
# Install GitHub for Windows

- ❖ **Step 2:** Click on the [Git-2.33.0-64-bit.exe](#) file to proceed with the installation.



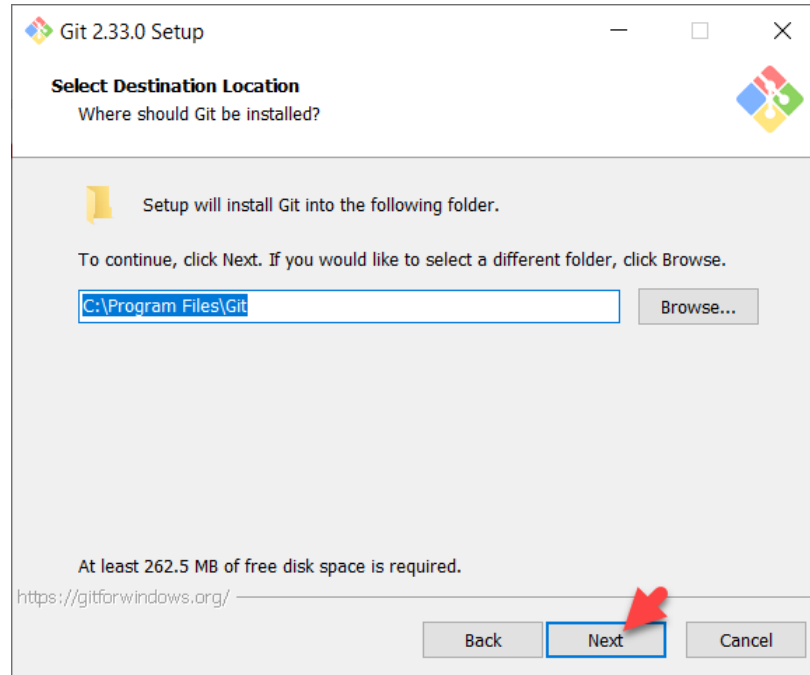
# Install GitHub for Windows

❖ **Step 3:** Click **Next** button.



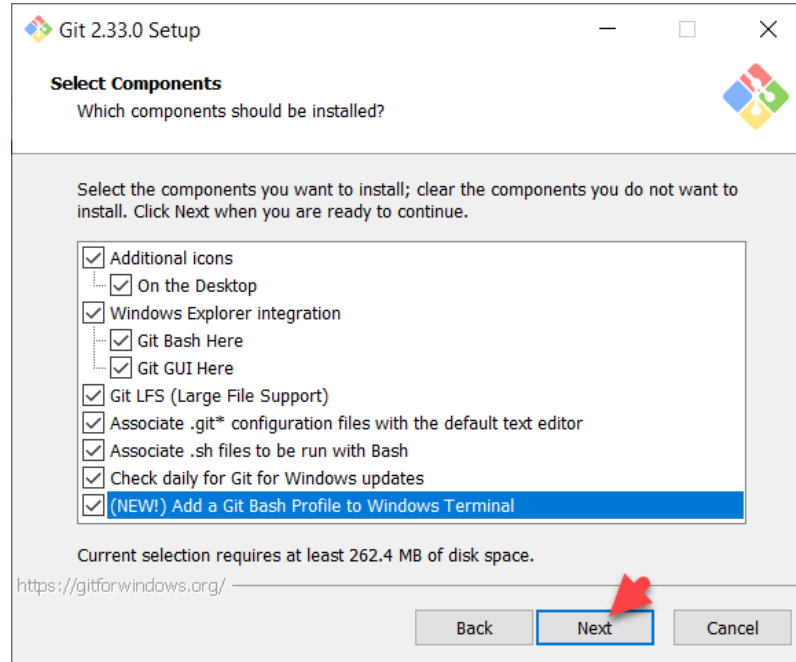
# Install GitHub for Windows

❖ **Step 4:** Click **Next** button.



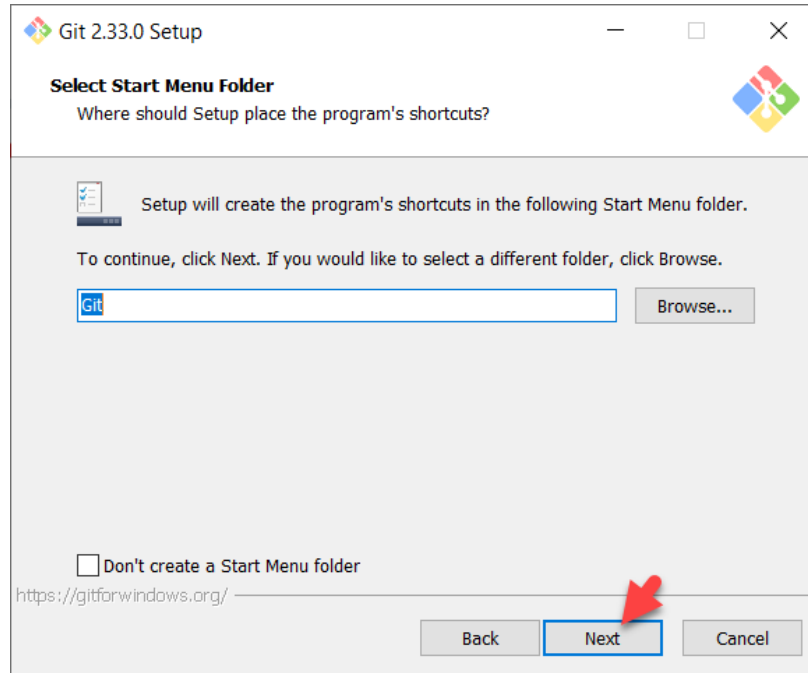
# Install GitHub for Windows

❖ **Step 5:** Select all checkbox, click **Next** button.



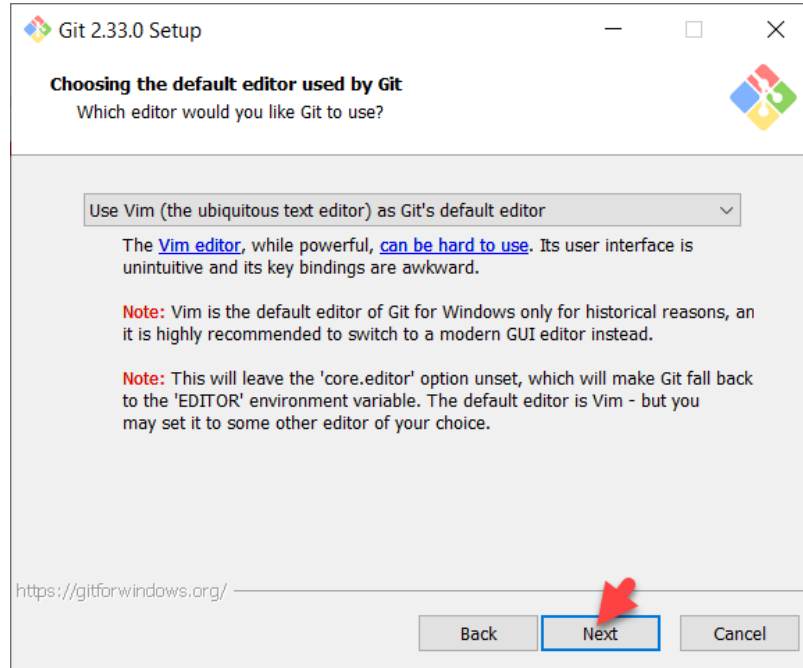
# Install GitHub for Windows

❖ **Step 6:** Click **Next** button.



# Install GitHub for Windows

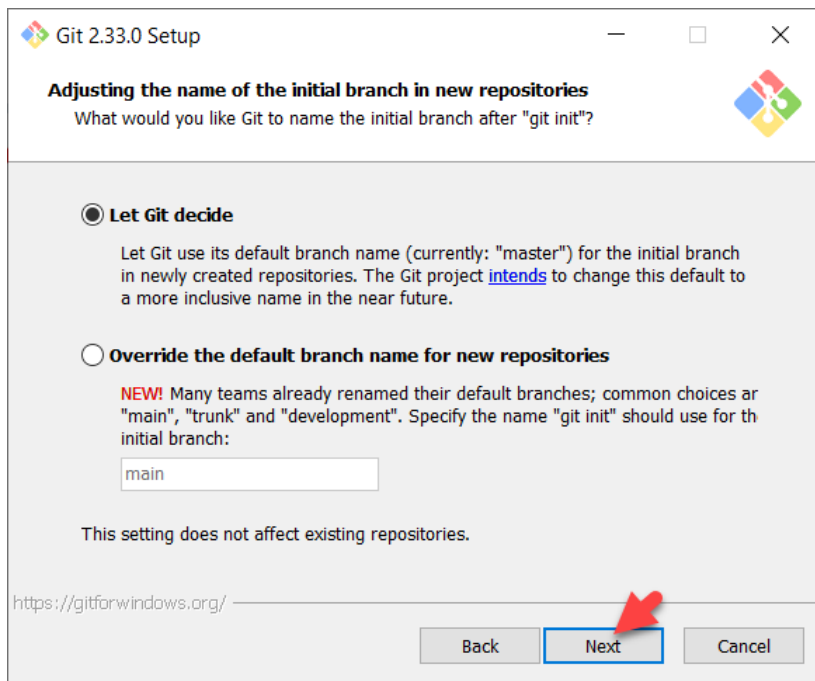
❖ **Step 7:** Click **Next** button.





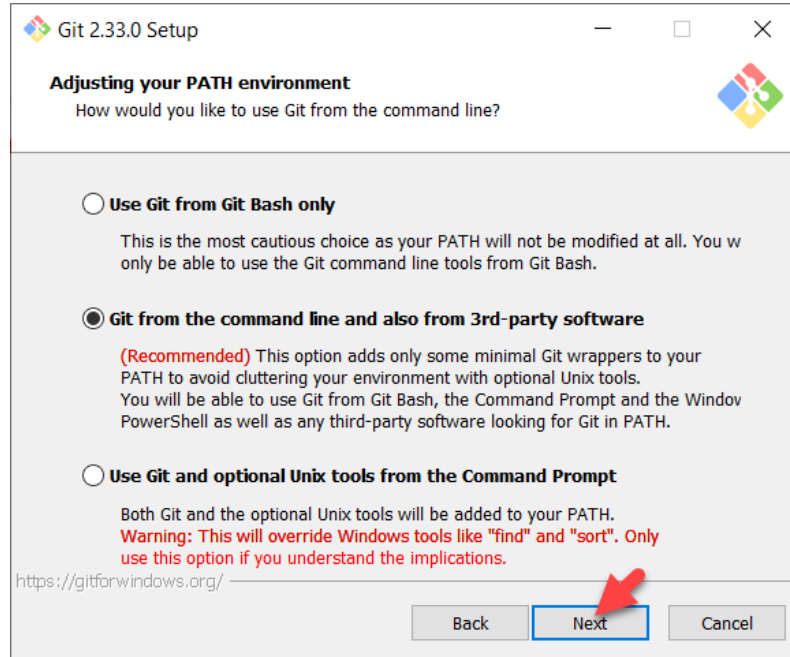
# Install GitHub for Windows

❖ **Step 8:** Click **Next** button.



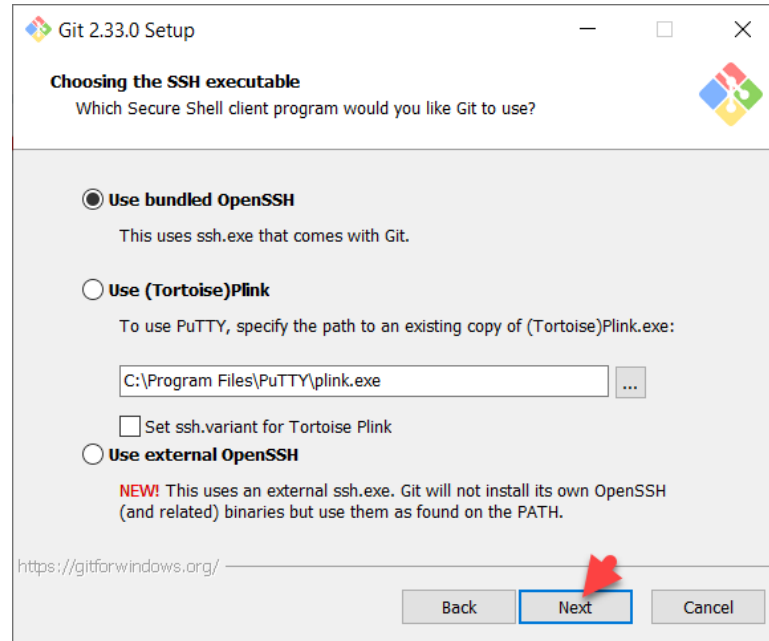
# Install GitHub for Windows

❖ **Step 9:** Click **Next** button.



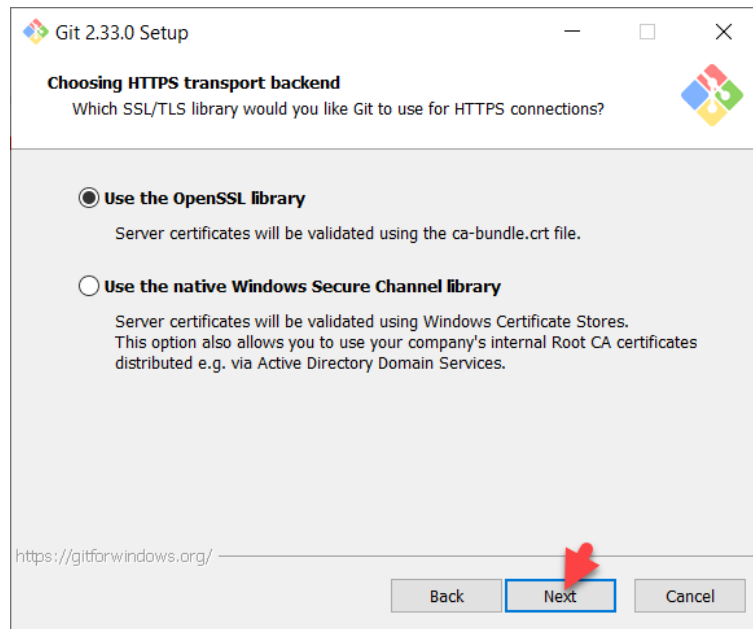
# Install GitHub for Windows

❖ **Step 10:** Click **Next** button.



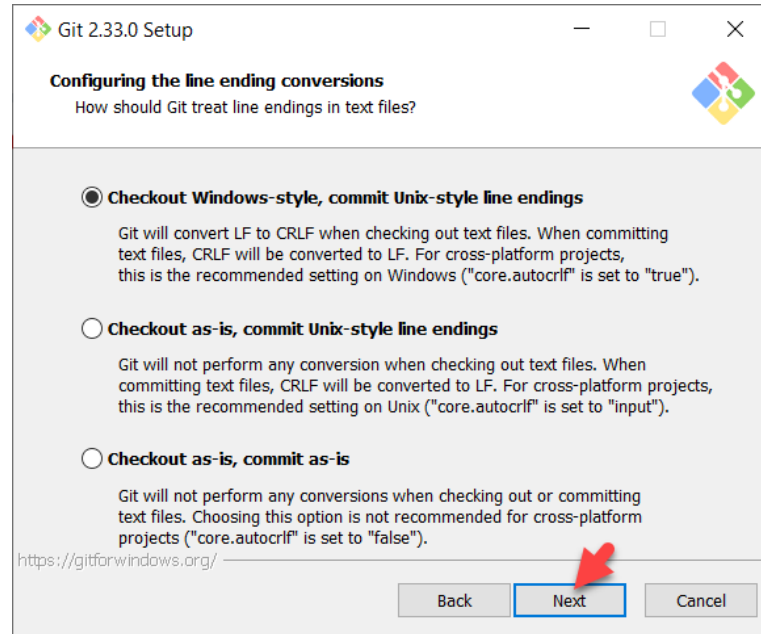
# Install GitHub for Windows

❖ **Step 11:** Click **Next** button.



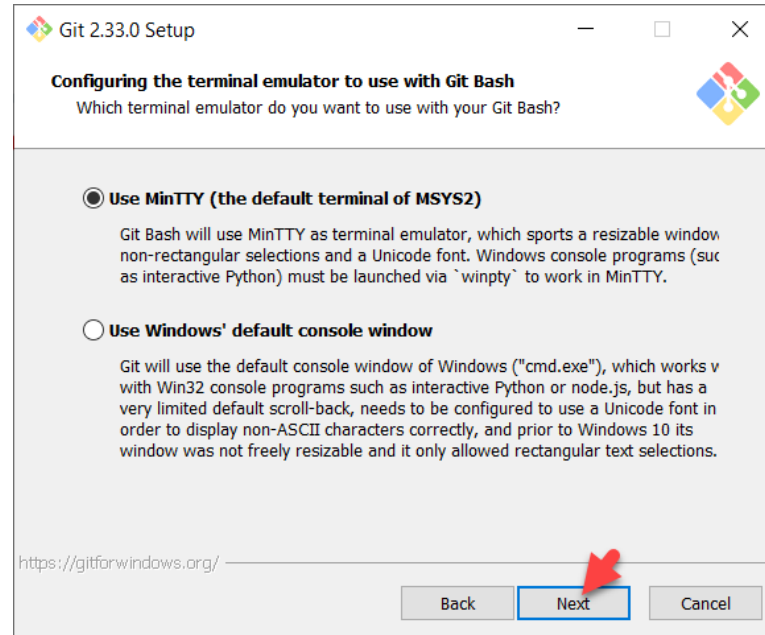
# Install GitHub for Windows

❖ **Step 12:** Click **Next** button.



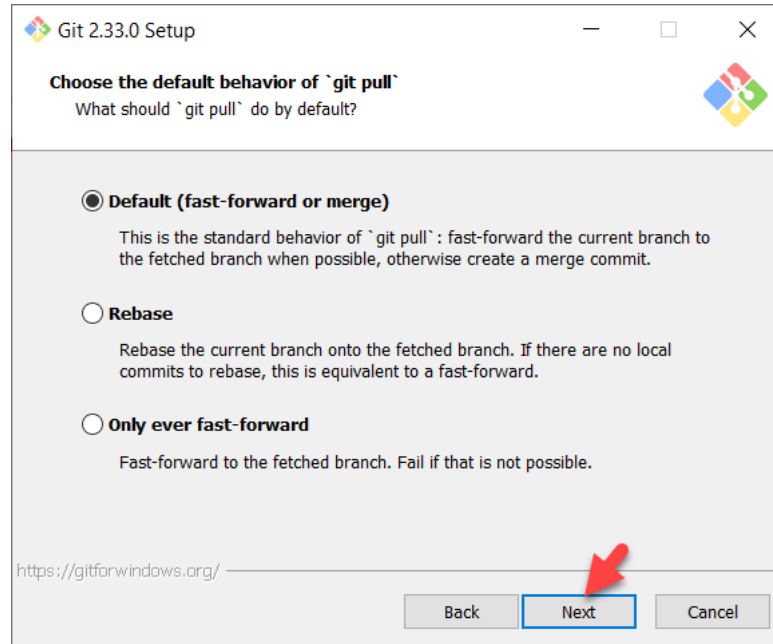
# Install GitHub for Windows

❖ **Step 13:** Click **Next** button.



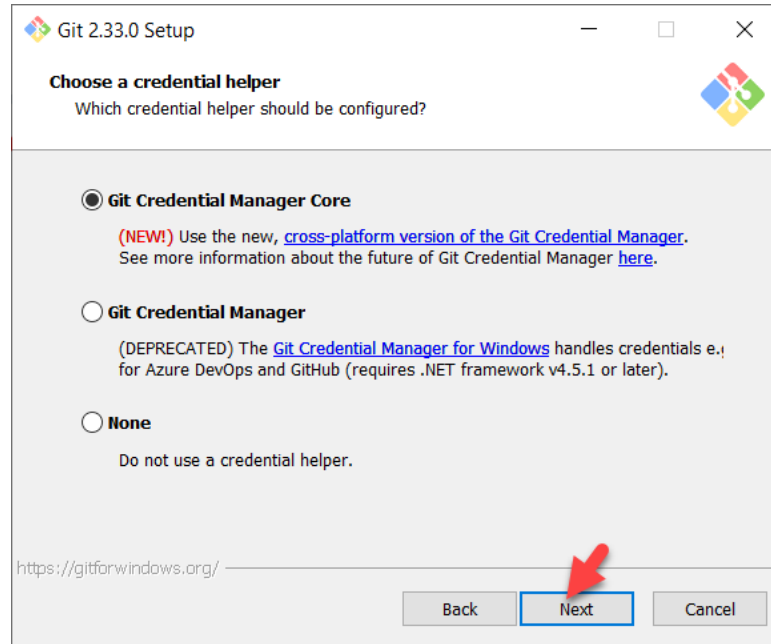
# Install GitHub for Windows

❖ **Step 14:** Click **Next** button.



# Install GitHub for Windows

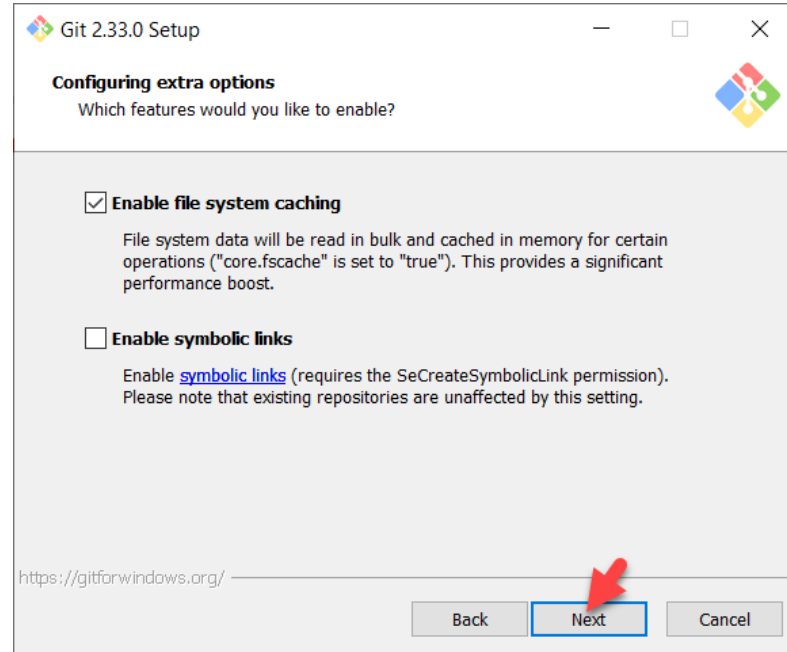
❖ **Step 15:** Click **Next** button.





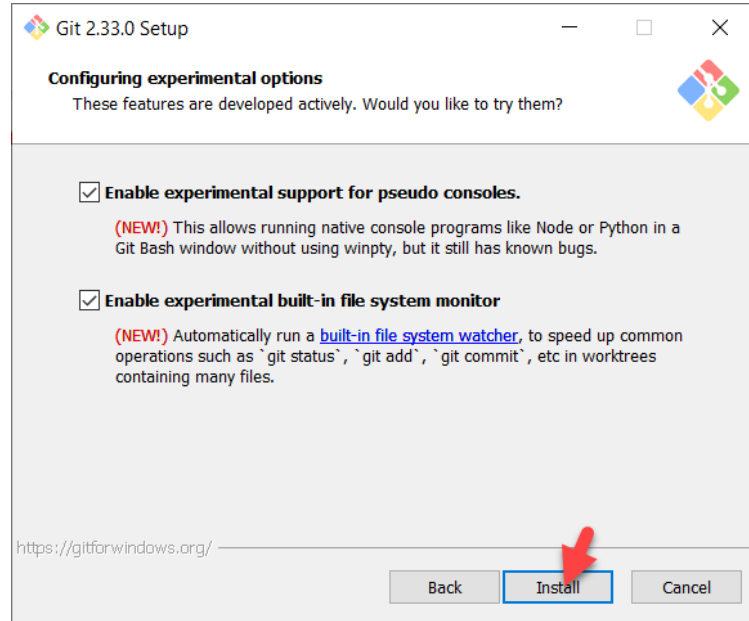
# Install GitHub for Windows

❖ **Step 16:** Click **Next** button.



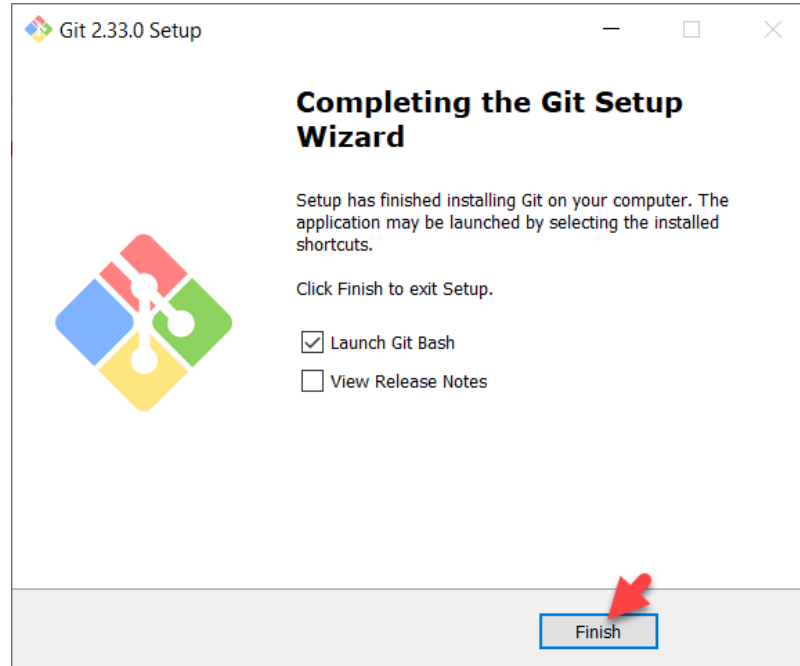
# Install GitHub for Windows

❖ **Step 17:** Click **Install** button.



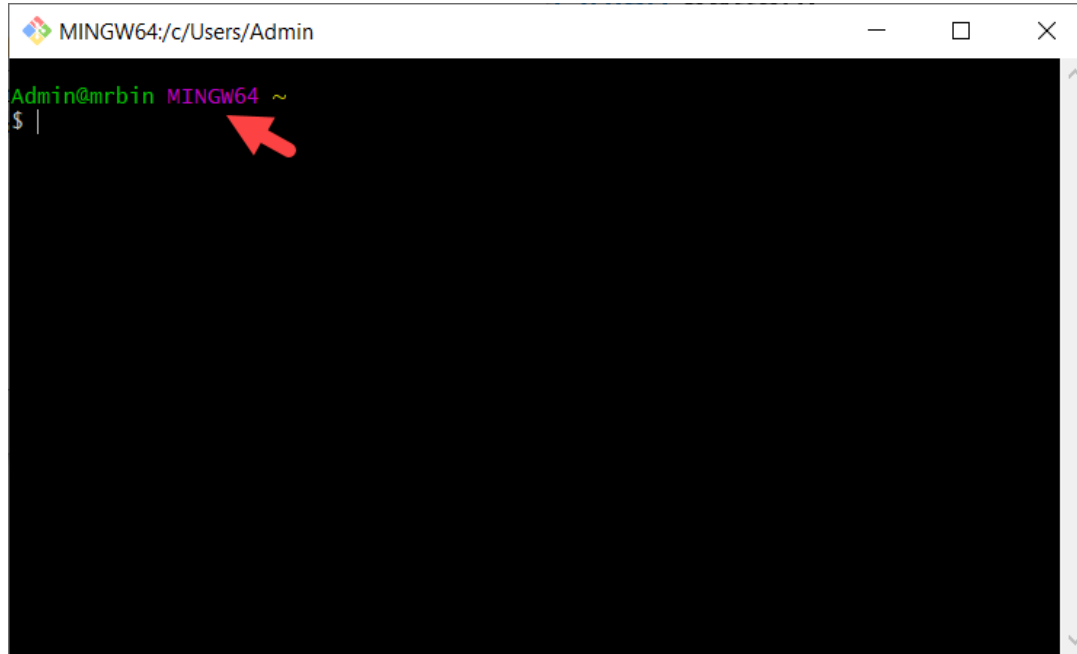
# Install GitHub for Windows

❖ **Step 18:** Select checkbox **Launch Git Bash**. Click **Finish** button.



# Install GitHub for Windows

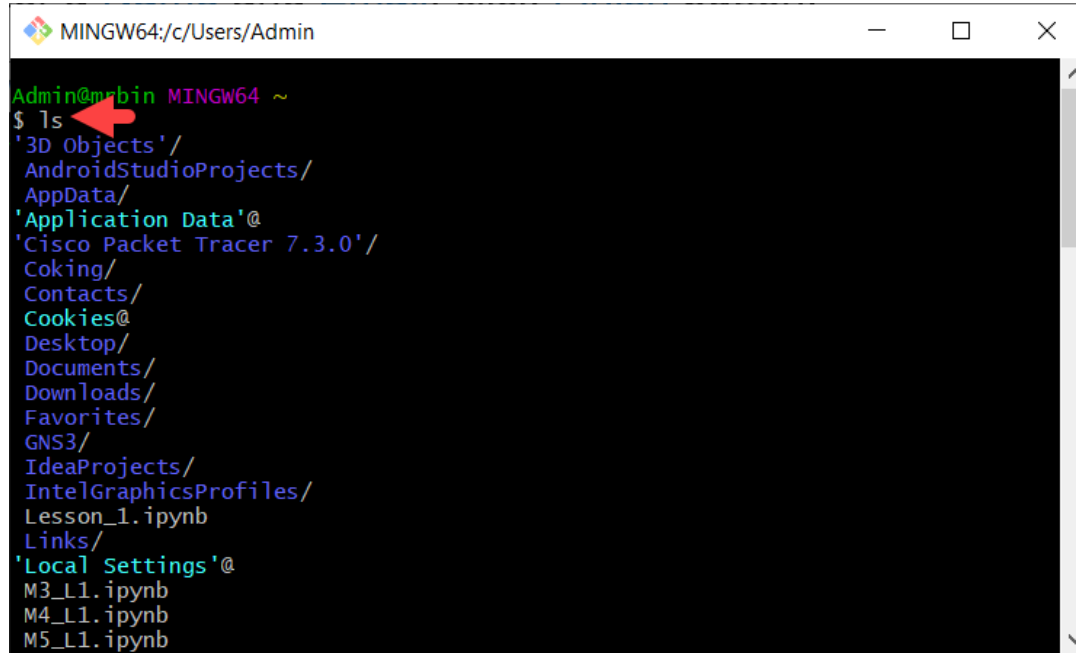
❖ **Step 18:** Accessed to **Git Bash**



```
MINGW64:/c/Users/Admin  
Admin@mrbin MINGW64 ~  
$ |
```

# Install GitHub for Windows

❖ **Step 19:** Enter the `ls` command to see the current directory content.

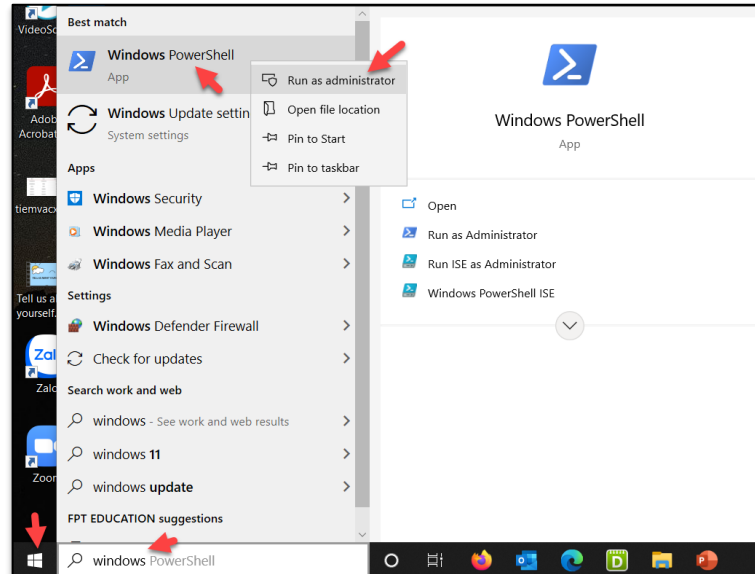


The screenshot shows a terminal window titled 'MINGW64:/c/Users/Admin'. The prompt is 'Admin@mrbin MINGW64 ~'. A red arrow points to the 'ls' command entered at the prompt. The output lists the following directories and files: '3D Objects', 'AndroidStudioProjects', 'AppData', 'Application Data', 'Cisco Packet Tracer 7.3.0', 'Coking', 'Contacts', 'Cookies', 'Desktop', 'Documents', 'Downloads', 'Favorites', 'GNS3', 'IdeaProjects', 'IntelGraphicsProfiles', 'Lesson\_1.ipynb', 'Links', 'Local Settings', 'M3\_L1.ipynb', 'M4\_L1.ipynb', and 'M5\_L1.ipynb'.

```
MINGW64:/c/Users/Admin
Admin@mrbin MINGW64 ~
$ ls
'3D Objects'/
AndroidStudioProjects/
AppData/
'Application Data'@
'Cisco Packet Tracer 7.3.0'/
Coking/
Contacts/
Cookies@
Desktop/
Documents/
Downloads/
Favorites/
GNS3/
IdeaProjects/
IntelGraphicsProfiles/
Lesson_1.ipynb
Links/
'Local Settings'@
M3_L1.ipynb
M4_L1.ipynb
M5_L1.ipynb
```

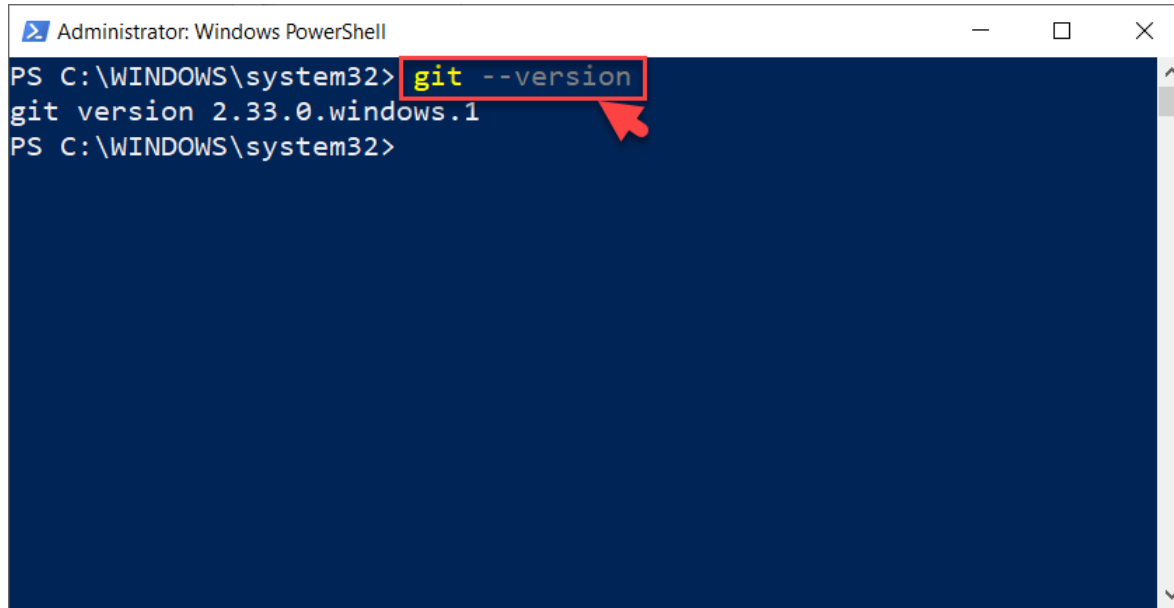
# Install GitHub for Windows

- ❖ **Step 20:** Click the **Start** button, in the **Search** box Enter **Windows PowerShell**, right-click on **Windows PowerShell**, select Menu **Run as administrator**



# Install GitHub for Windows

- ❖ **Step 21:** Enter the `git --version` command to check the git version installed on Windows.



```
Administrator: Windows PowerShell
PS C:\WINDOWS\system32> git --version
git version 2.33.0.windows.1
PS C:\WINDOWS\system32>
```