

Git Installation Guide

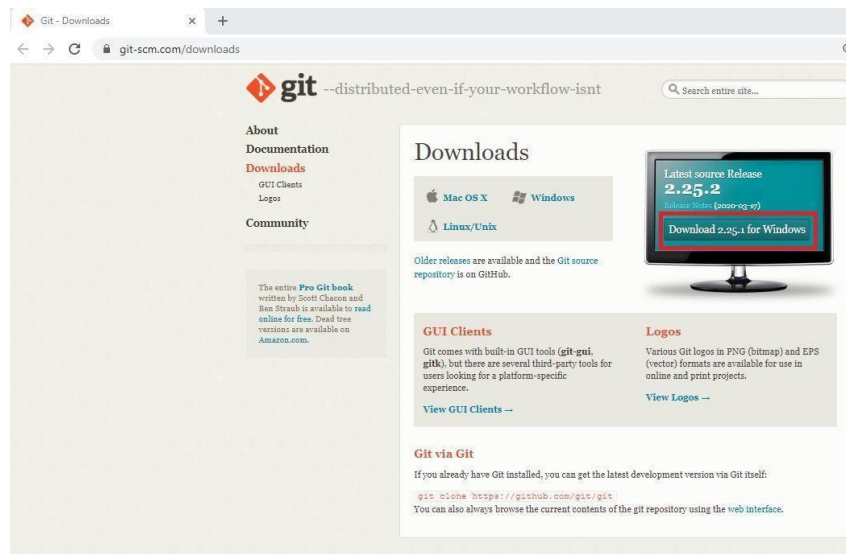
1. Git Installation

- Install Git on Windows OS

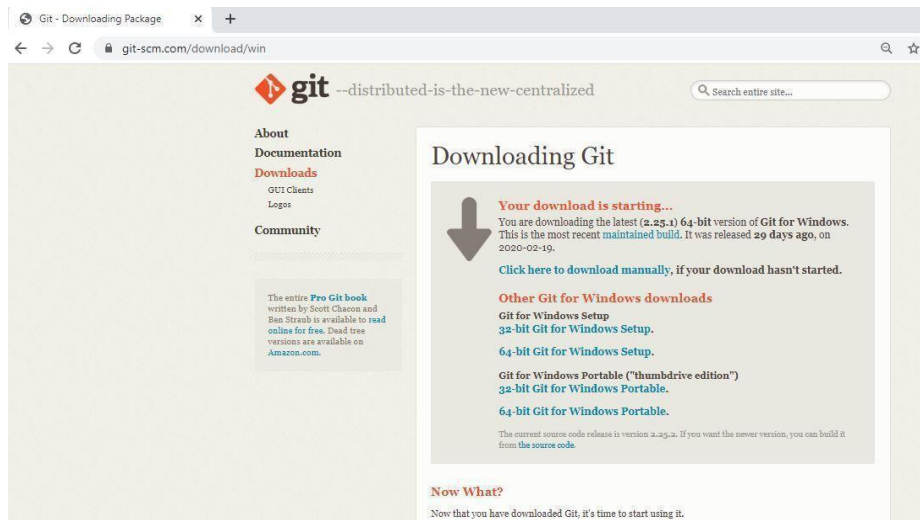
To install Git on Windows you need to download the installer from the Git website.

Git website URL: <https://git-scm.com/downloads>

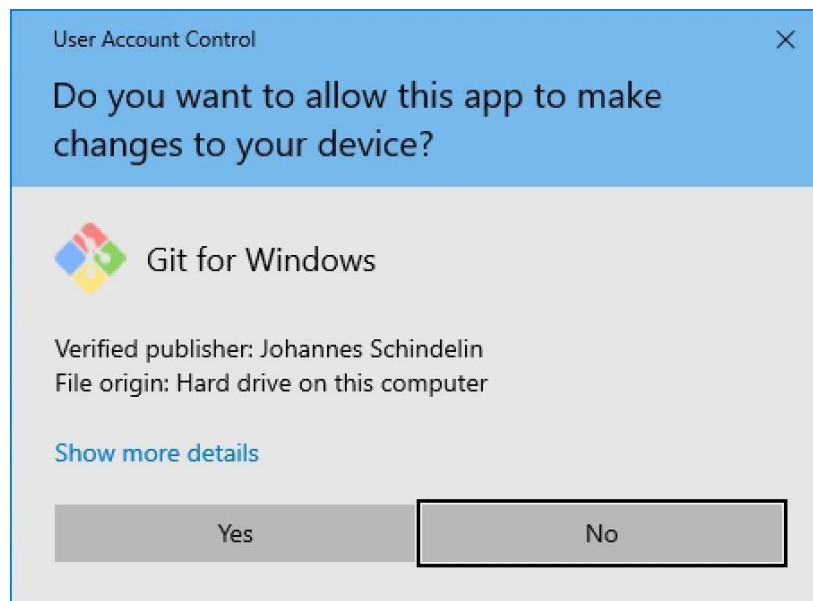
Step 1: Download the latest version by double clicking on the package name:



Step 2: You will be redirected to a new page and your download will be started automatically.



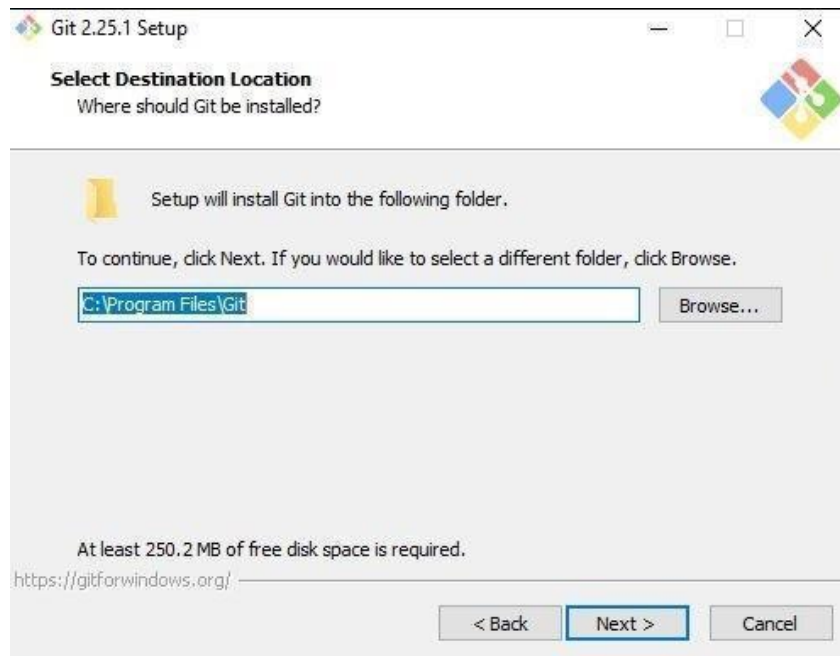
Step 3: Run the installation file with Administrator rights and click 'Yes' to continue.



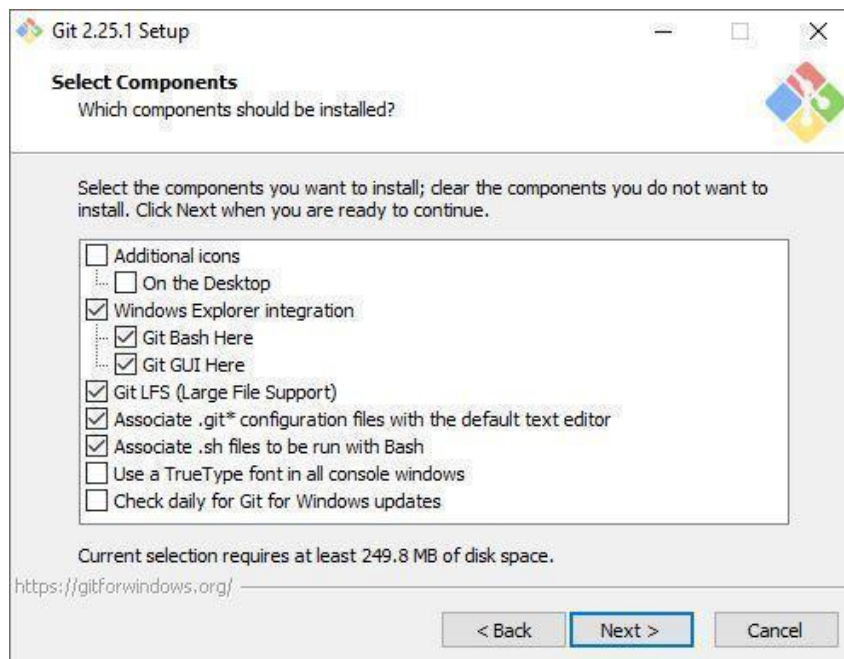
Step 4: Click **Next** to continue.



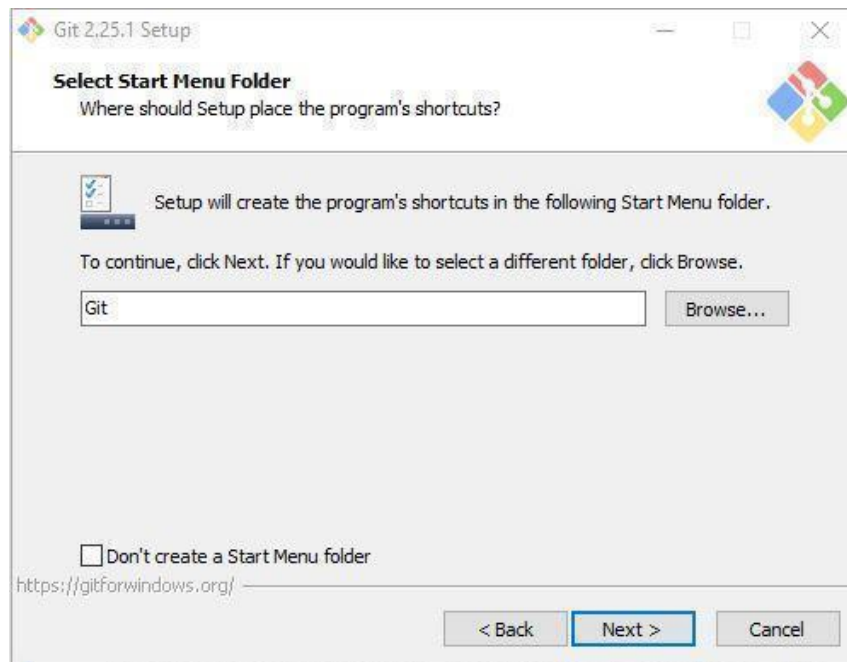
Step 5: If you need to change the installation folder, click **Browse** and select a new location. To accept the default location click on **Next**:



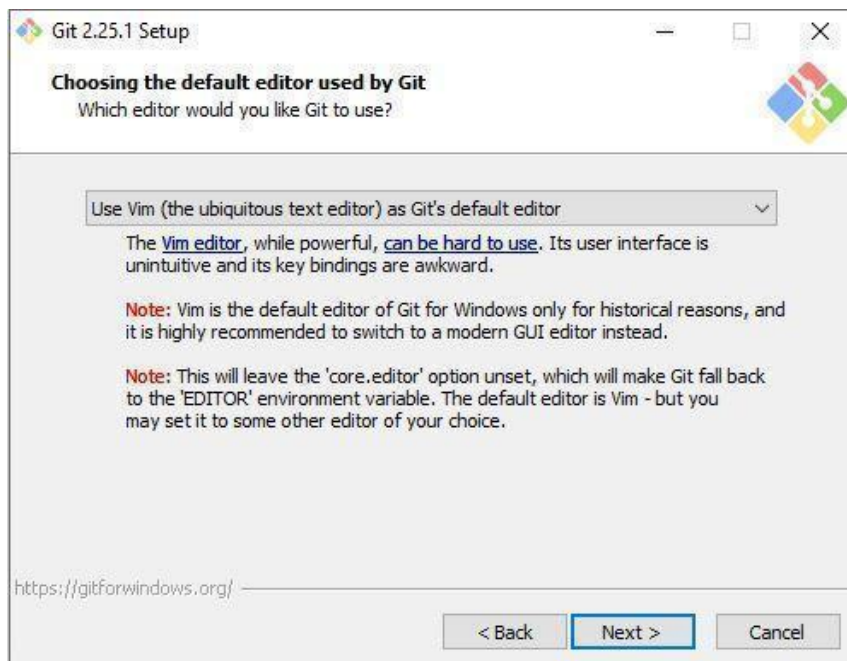
Step 6: To accept the default components to be installed click **Next**.



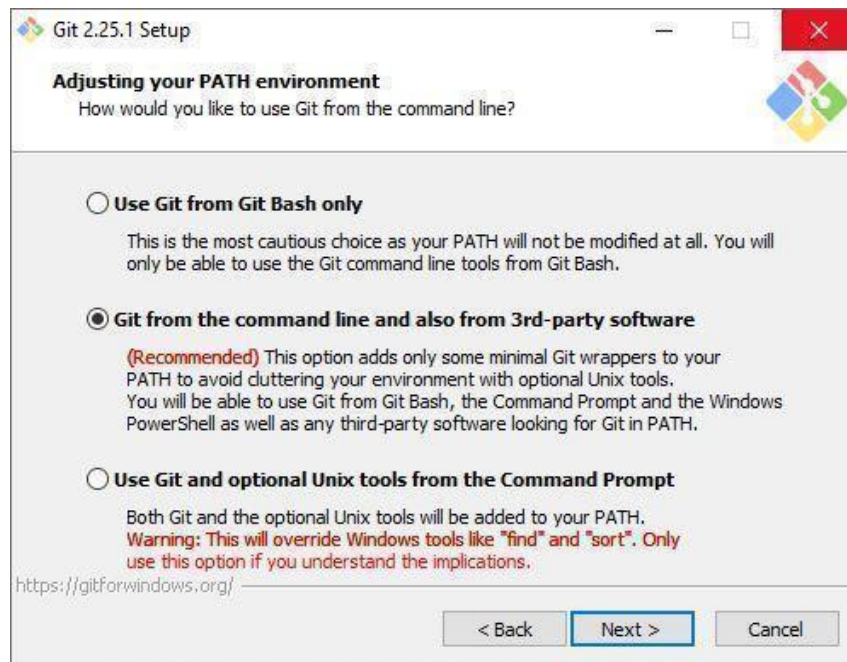
Step 7: Accept the default Start Menu folder by clicking **Next**.



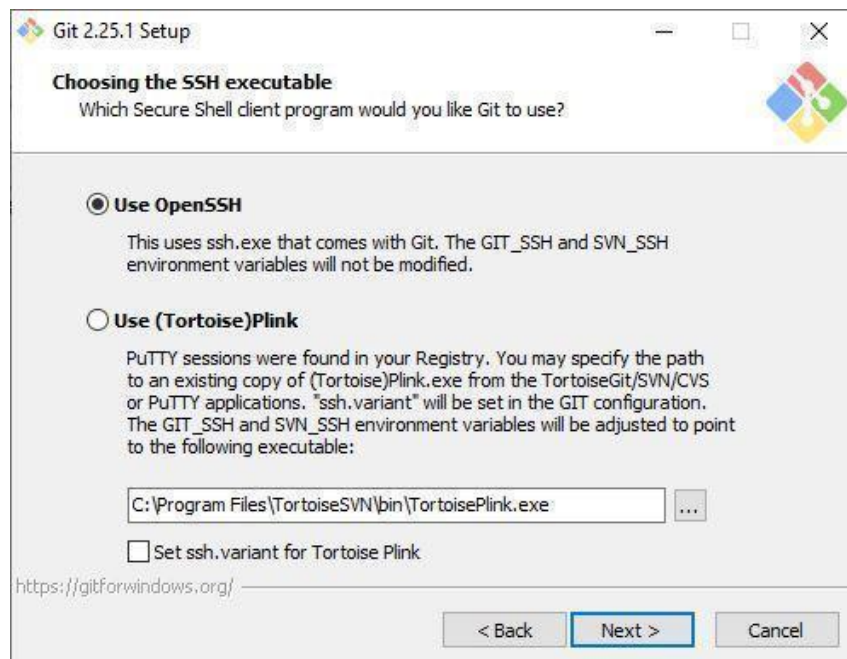
Step 8: Select the default text editor for Git, and then click **Next**.



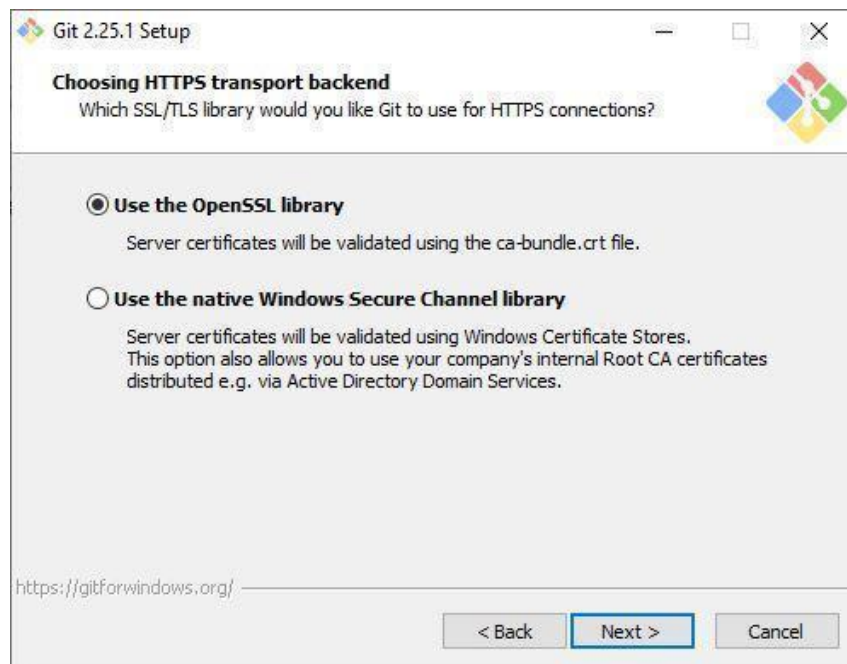
Step 9: Go with the default PATH environment, and then click **Next**.



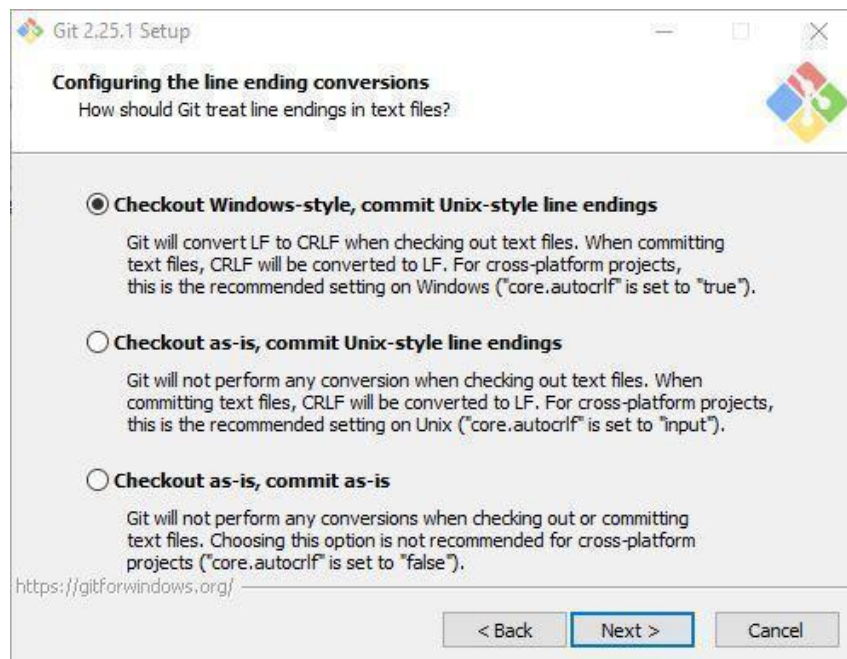
Step 10: Go with the default options and click **Next**.



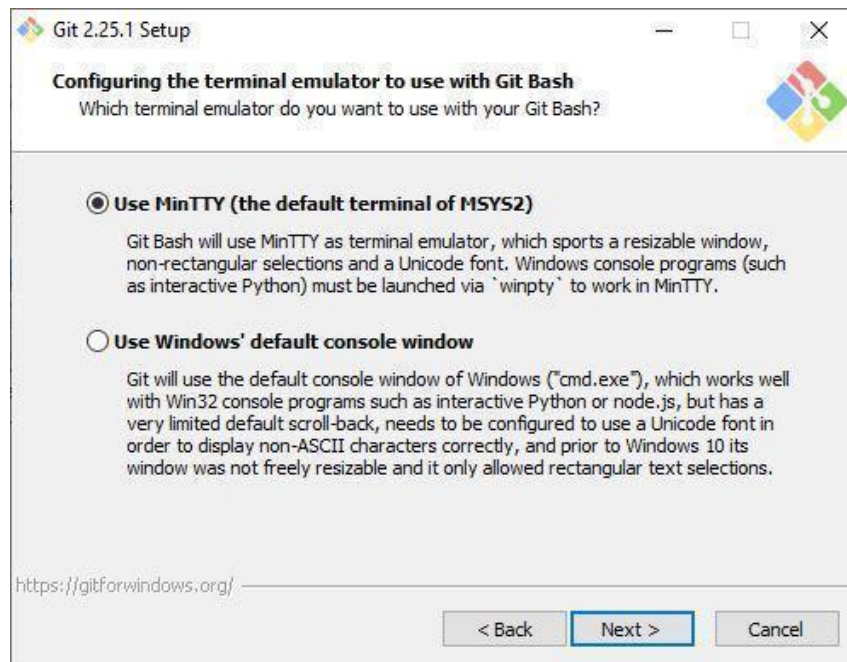
Step 11: Go with the default options and click **Next**.



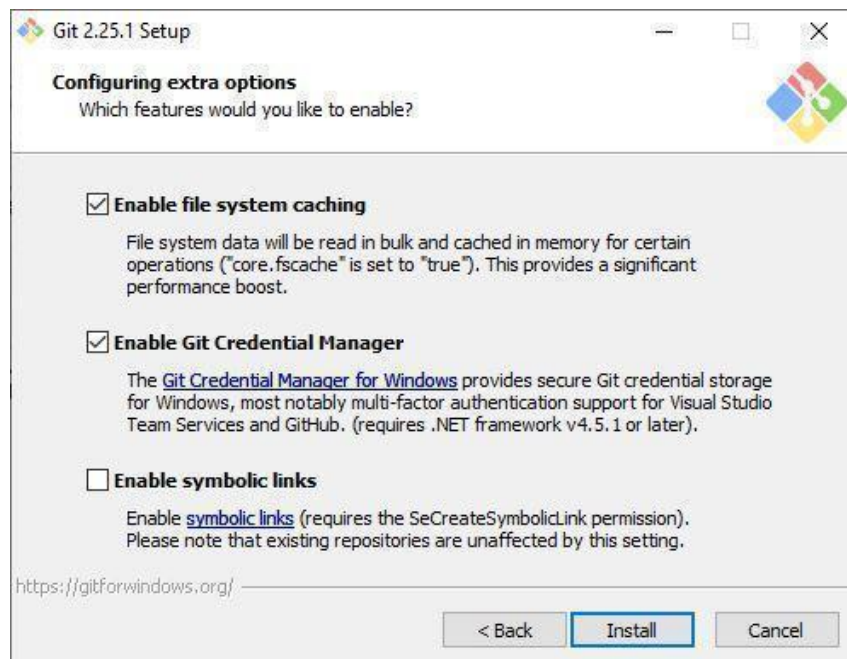
Step 12: Keep the default line ending conversion by clicking **Next**.



Step 13: Choose the default terminal emulator, and then click **Next**.



Step 14: Choose the default options, and then click **Install**.



Step 15: Complete the setup by selecting **Next**.



● Install Git on Linux OS

Install Git on Linux using the preferred package manager of your Linux distribution.

- **Debian / Ubuntu (apt-get):**

From your shell, install Git using apt-get:

```
apt-get install git
```

- **Fedora (dnf/yum):**

From your shell, install Git using dnf (or yum):

```
dnf install git (Fedora 22 and later versions)
```

(or)

```
yum install git (Upto Fedora 21 version)
```

● Install Git on Mac OS

If you've installed XCode (or it's Command Line Tools), Git may already be installed. To find out, open a terminal and enter the command: `git --version`

If you have not installed Git already, follow the following steps:

Step 1: Download the latest Git installer from the following link:

<https://sourceforge.net/projects/git-osx-installer/files/>

Step 2: Run the installer and follow the prompts to install Git.