

Git Tutorial



Install git

Select your PC environment:

Windows

Mac

Command Line

Before we start on the tutorial, let's get our development environment up and running for Git. Choose your PC environment below and I will explain how we can start setting up Git.

If you are a developer and you're comfortable with a console interface, how about giving the console a try for Git?

Windows

TortoiseGit is an open-source Git client.

<http://code.google.com/p/tortoisegit/>

NOTE

To proceed with the tutorial, you will have to install msysgit on your computer. You may download the installer from <http://msysgit.github.io/>

First of all, download the TortoiseGit installer. Depending on your Windows OS, you will have to decide between the 32 bit or 64 bit version.

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For detailed info on what's new, read the [release notes](#).

[FAQ: System prerequisites and installation](#) - This version doesn't run on Windows Vista and below, use [2.4.0](#) instead.

Donate

Please make sure that you choose the right installer for your PC, otherwise the setup will fail.

for 32-bit Windows	for 64-bit Windows
Download TortoiseGit 2.5.0 - 32-bit (~14.5 MiB)	Download TortoiseGit 2.5.0 - 64-bit (~16.6 MiB)

Context menu and overlays in 32-bit applications on 64-bit Windows



On x64 versions of Windows, the TortoiseGit context menu and overlays won't show in 32-bit applications (e.g., in file open-save dialogs) until you install the [2015 C-runtime for x86](#) (select the `vc_redist.x86.exe` file for download).

Please note, however, that this only applies to 32-bit applications on x64 OS. The Windows Explorer is not affected.

Pre-Release Builds

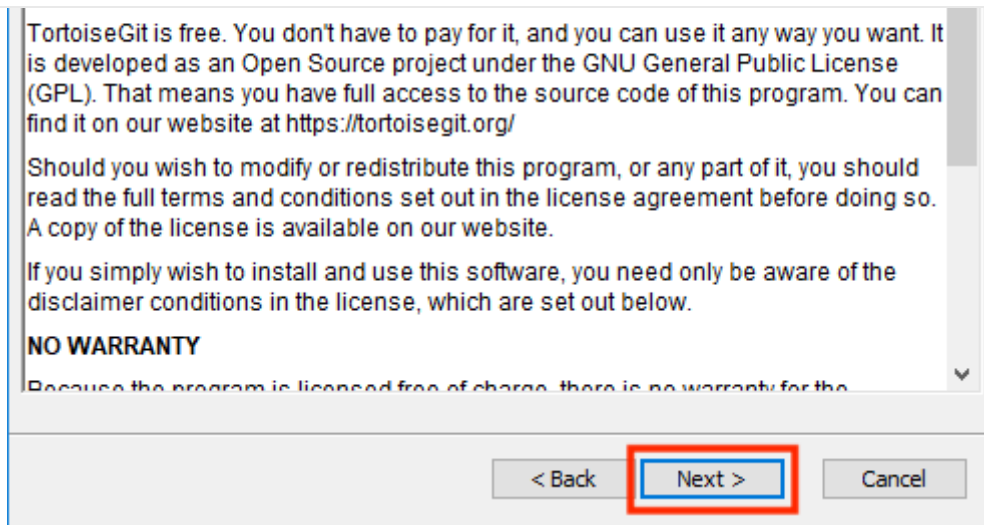
Before reporting an issue, please check that your problem isn't fixed in our latest [preview release](#). Also see [What to do if a crash happened?](#)

Start the installer by double clicking the downloaded installer file. In the next screen, click "Next".

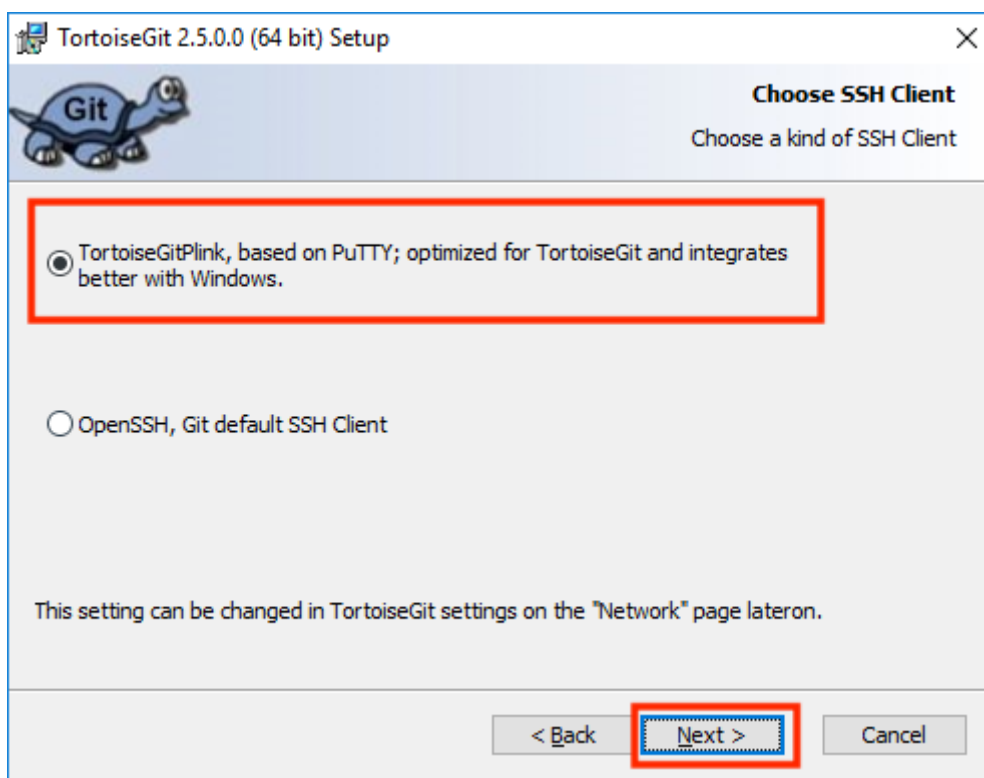


Click "Next" again.

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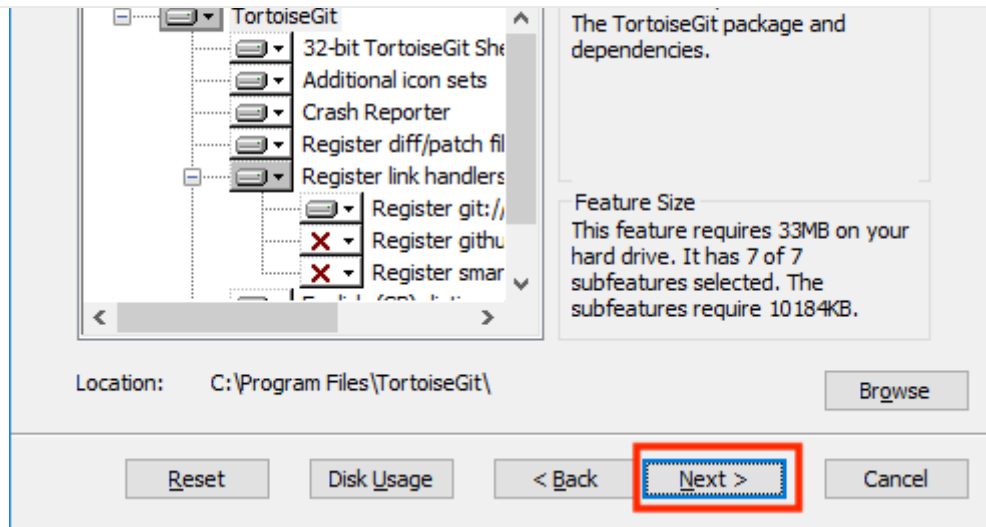


Select "TortoisePLink" then click "Next".

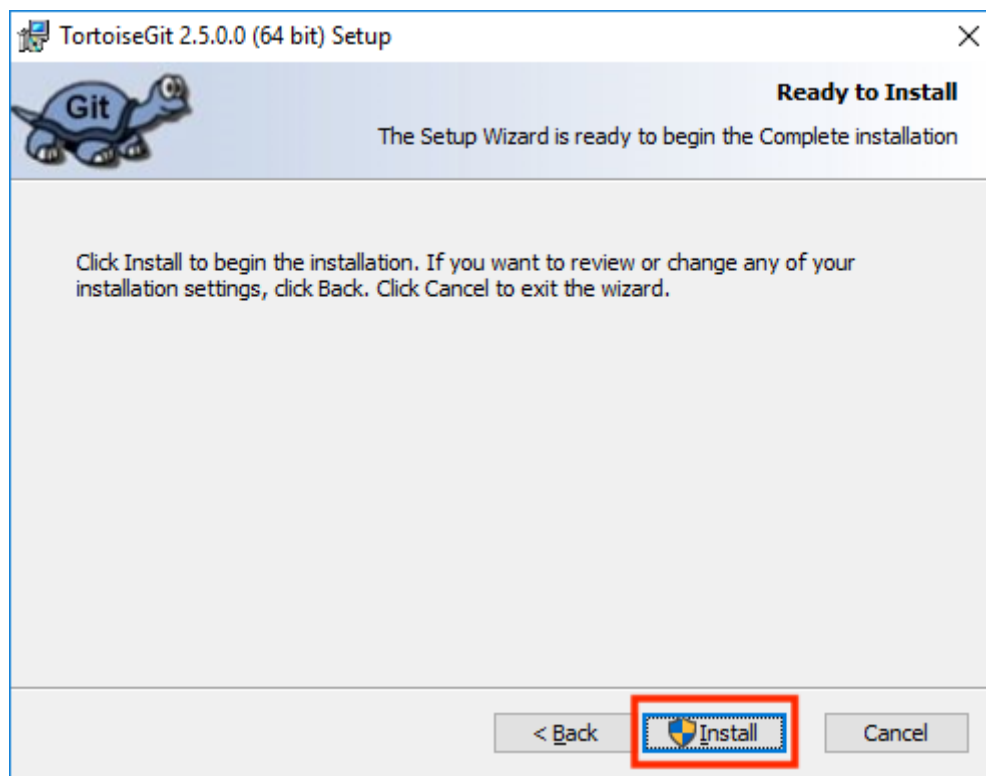


Click "Next" again."

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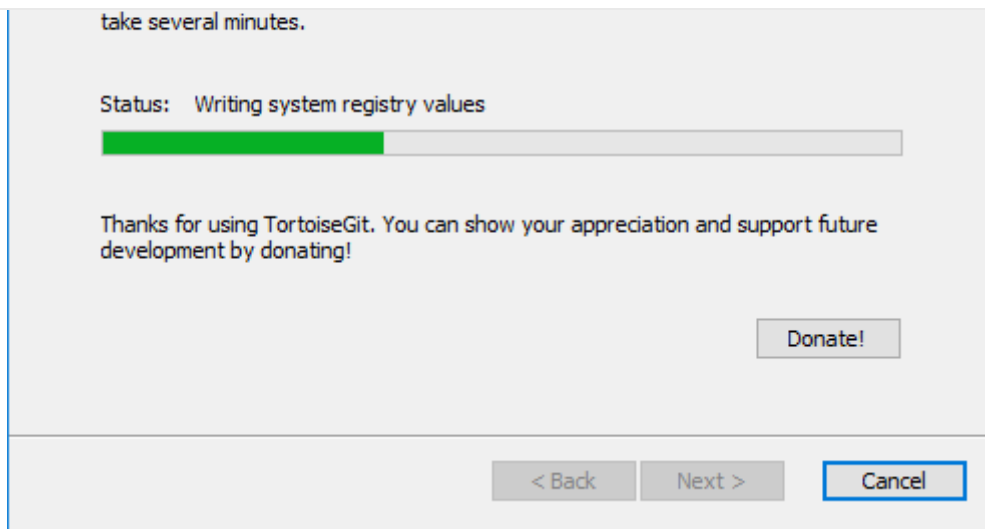


Click on "Install".

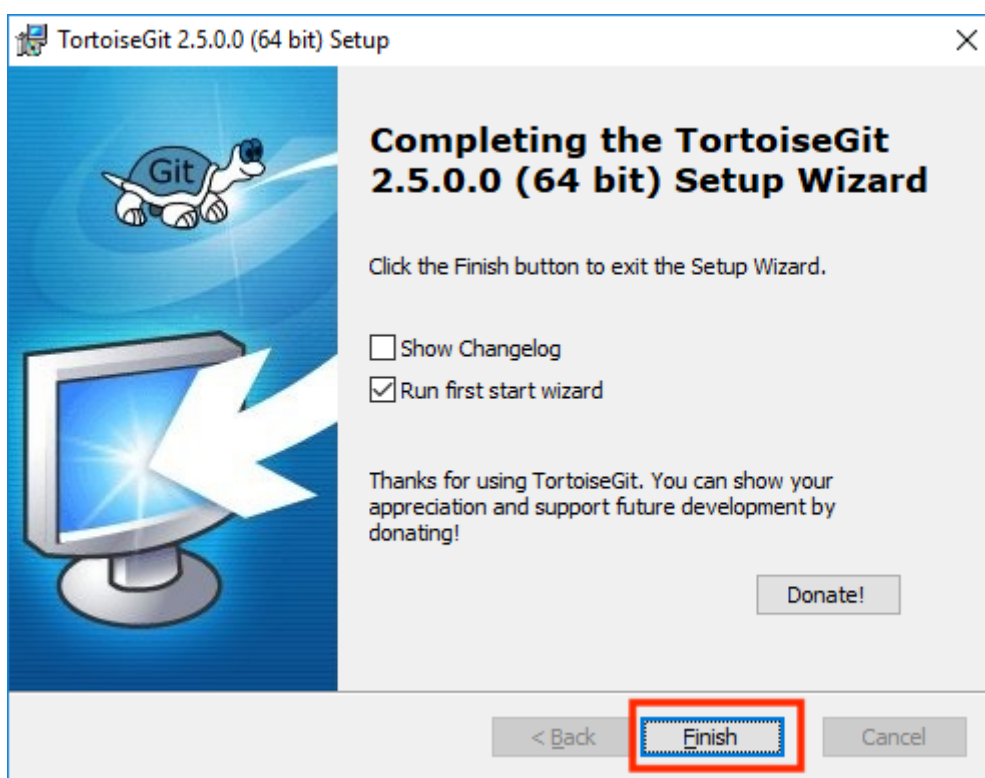


Installation will now begin. In some cases, TortoiseGit will look for Windows user certification. If that happens, you will have to click "accept" to continue with the installation.

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Once the installation is complete, click “Finish” to exit.



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