



# Instalação do Git no Windows

Este tutorial tem como objetivo a instalação do git no windows.

- 1 - Fazer o download do git no link <https://git-scm.com/download/win> para a versão do seu sistema operacional.
- 2 - Execute o aplicativo executável que você acabou de baixar.
- 3 - Siga os passos conforme as imagens abaixo para a instalação.

 Git 2.32.0.2 Setup

×



### Select Components

Which components should be installed?

Select the components you want to install; clear the components you do not want to install. Click Next when you are ready to continue.

☐ Additional icons

- ☐ On the Desktop

☒ Windows Explorer integration

- ☒ Git Bash Here
- ☒ Git GUI Here

☒ Git LFS (Large File Support)

☒ Associate .git\* configuration files with the default text editor

☒ Associate .sh files to be run with Bash

☐ Check daily for Git for Windows updates

☐ (NEW!) Add a Git Bash Profile to Windows Terminal

Current selection requires at least 261,1 MB of disk space.

<https://gitforwindows.org/>

☒ Only show new options

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Adjusting the name of the initial branch in new repositories

What would you like Git to name the initial branch after "git init"?

☒ **Let Git decide**

Let Git use its default branch name (currently: "master") for the initial branch in newly created repositories. The Git project [intends](#) to change this default to a more inclusive name in the near future.

☐ **Override the default branch name for new repositories**

**NEW!** Many teams already renamed their default branches; common choices ar "main", "trunk" and "development". Specify the name "git init" should use for th initial branch:

main

This setting does not affect existing repositories.

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### Choosing the SSH executable

Which Secure Shell client program would you like Git to use?



☒ **Use OpenSSH**

This uses ssh.exe that comes with Git. The GIT\_SSH and SVN\_SSH environment variables will not be modified.

☐ **Use (Tortoise)Plink**

PuTTY sessions were found in your Registry. You may specify the path to an existing copy of (Tortoise)Plink.exe from the TortoiseGit/SVN/CVS or PuTTY applications. "ssh.variant" will be set in the GIT configuration. The GIT\_SSH and SVN\_SSH environment variables will be adjusted to point to the following executable:

C:\Program Files\PuTTY\plink.exe



☐ Set ssh.variant for Tortoise Plink

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### Choose the default behavior of `git pull`

What should `git pull` do by default?



☒ **Default (fast-forward or merge)**

This is the standard behavior of `git pull`: fast-forward the current branch to the fetched branch when possible, otherwise create a merge commit.

☐ **Rebase**

Rebase the current branch onto the fetched branch. If there are no local commits to rebase, this is equivalent to a fast-forward.

☐ **Only ever fast-forward**

Fast-forward to the fetched branch. Fail if that is not possible.


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Choose a credential helper

Which credential helper should be configured?



☒ **Git Credential Manager Core**

(NEW!) Use the new, [cross-platform version of the Git Credential Manager](#).  
See more information about the future of Git Credential Manager [here](#).

☐ **Git Credential Manager**

(DEPRECATED) The [Git Credential Manager for Windows](#) handles credentials e.g. for Azure DevOps and GitHub (requires .NET framework v4.5.1 or later).

☐ **None**

Do not use a credential helper.

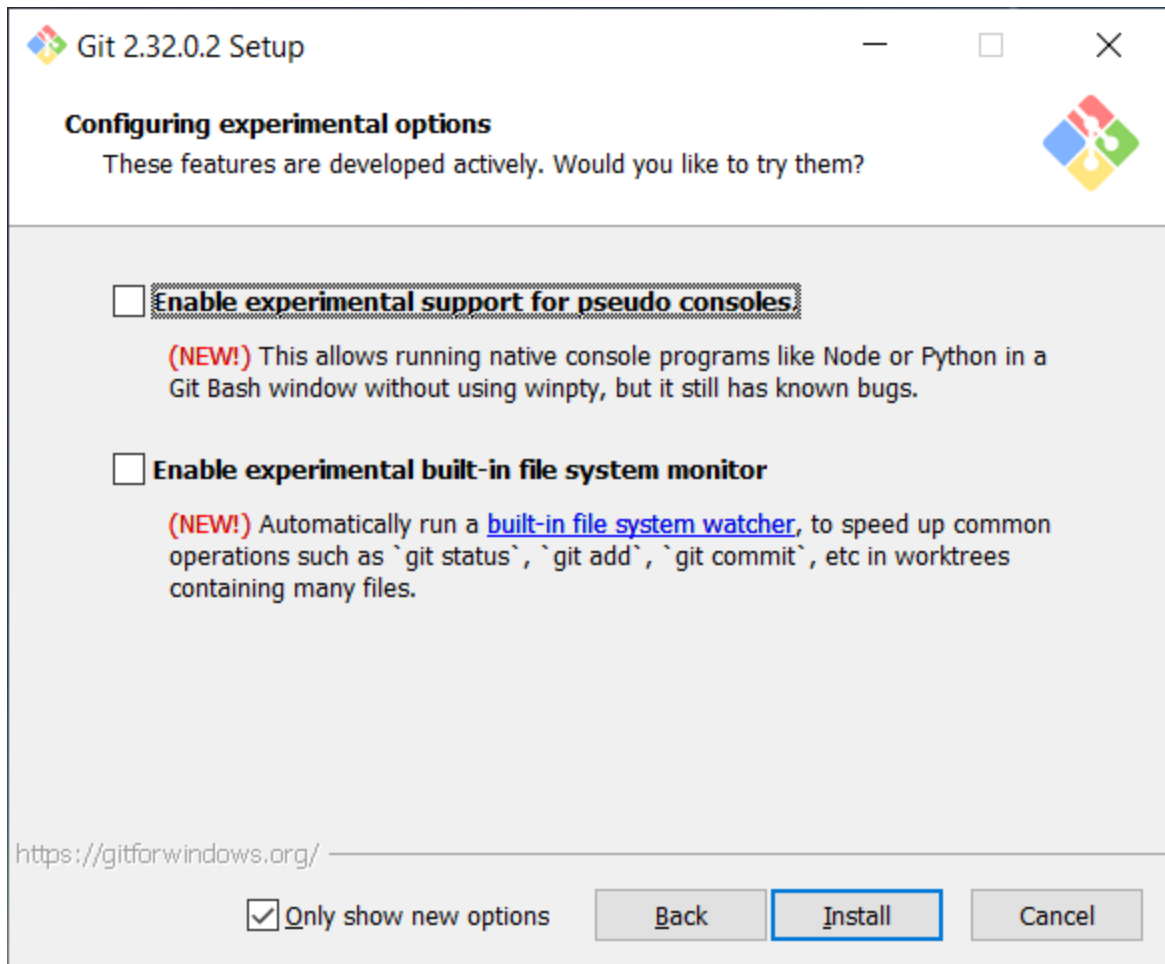
<https://gitforwindows.org/>

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Ao final destes passos abra o git bash ou cmd e digite o comando abaixo para verificar se o git foi instalado corretamente:

```
git --version
```

Se aparecer a versão do git é porque o mesmo foi instalado corretamente. Caso tenha problemas, não hesite em procurar os tutores para auxiliá-lo na instalação.