



Installing git

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Note: This is not related to Python. We are installing this software to share workshop materials



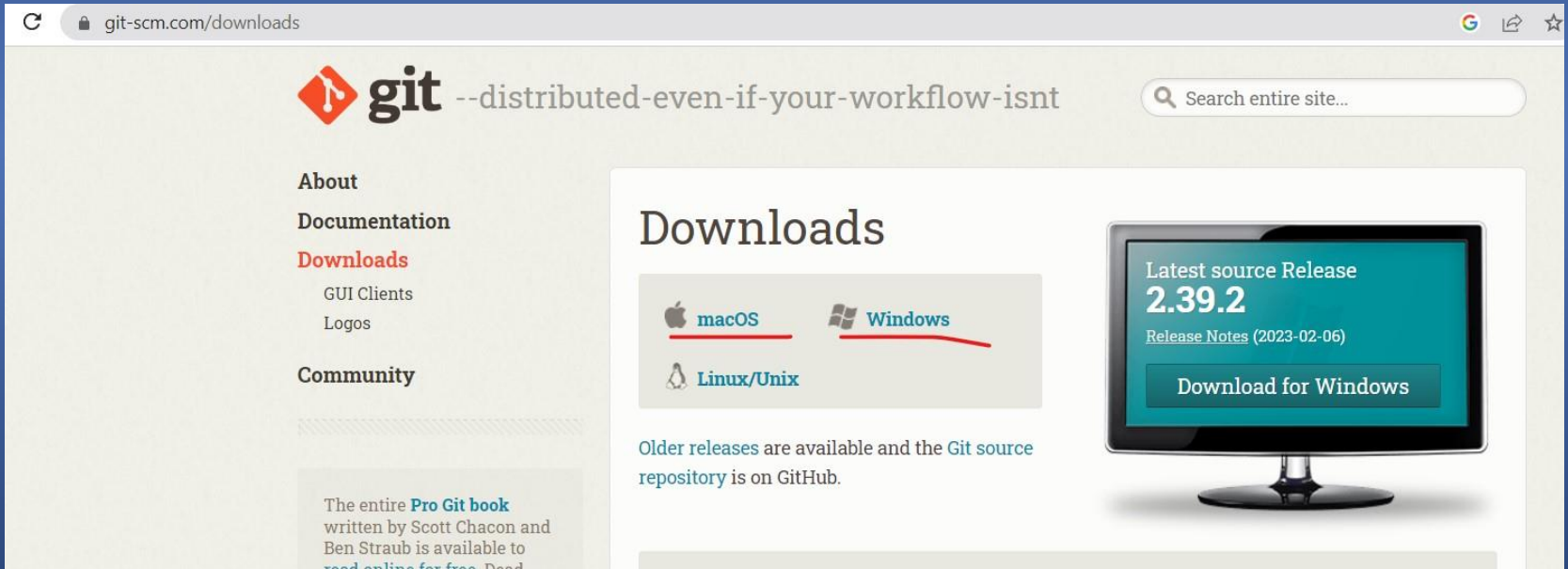
What is git



- Git is a version control system used to track changes in code and other types of files.
- It allows multiple people to work on the same codebase simultaneously.
- Git is particularly useful for collaboration, code reviews, and keeping track of changes.
- We are installing git only for workshop file sharing purpose
- We will discuss how to get our workshop's file on today's session

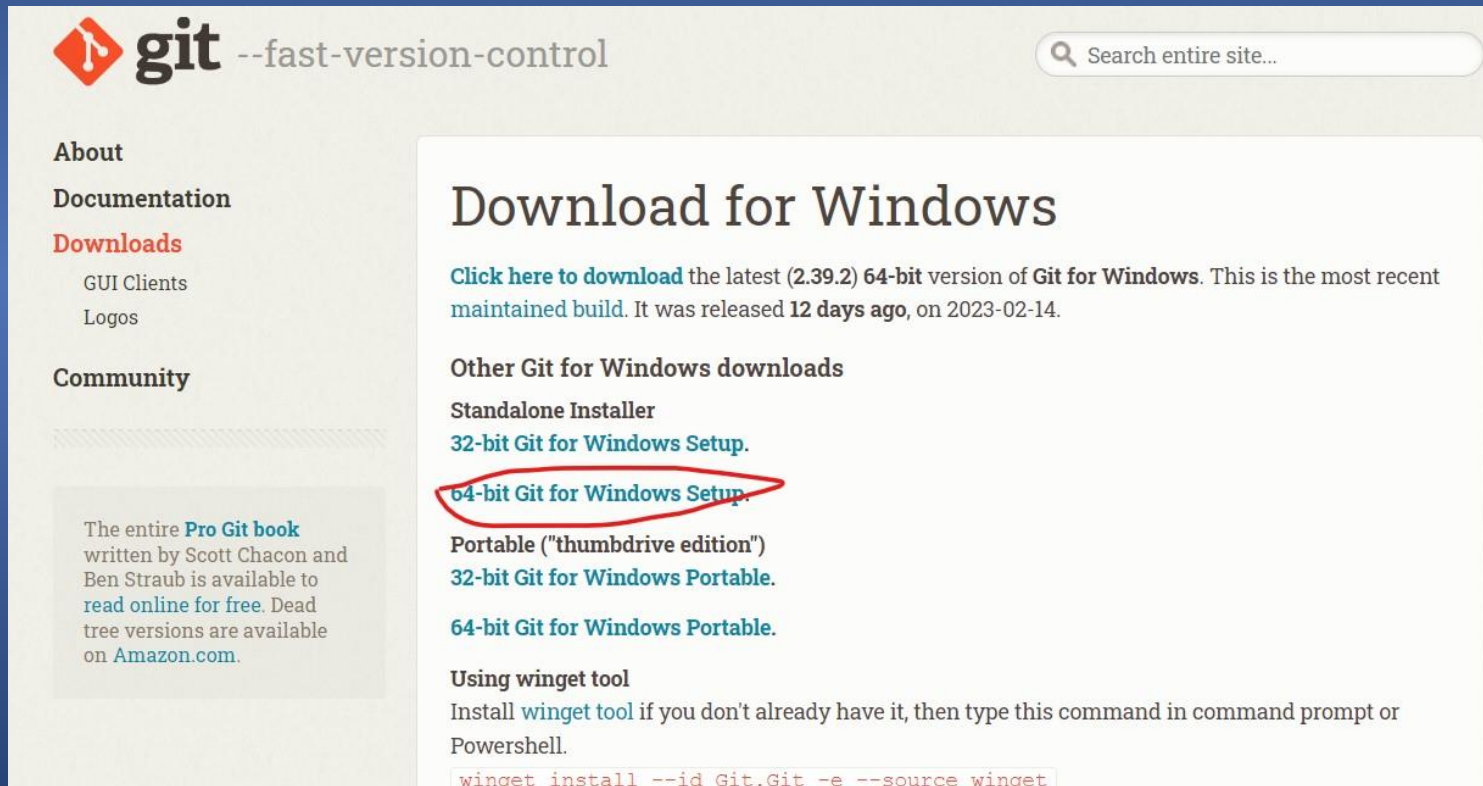
Step-1: Download

Navigate Official sites of anaconda website : <https://git-scm.com/downloads>



Choose appropriate git based on your operating system

Step-1: Download



 **git** --fast-version-control

Search entire site...

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The entire [Pro Git book](#) written by Scott Chacon and Ben Straub is available to [read online for free](#). Dead tree versions are available on [Amazon.com](#).

Download for Windows

[Click here to download](#) the latest (2.39.2) **64-bit** version of **Git for Windows**. This is the most recent [maintained build](#). It was released **12 days ago**, on 2023-02-14.

Other Git for Windows downloads

Standalone Installer

- [32-bit Git for Windows Setup.](#)
- [64-bit Git for Windows Setup.](#)

Portable ("thumbdrive edition")

- [32-bit Git for Windows Portable.](#)
- [64-bit Git for Windows Portable.](#)

Using winget tool

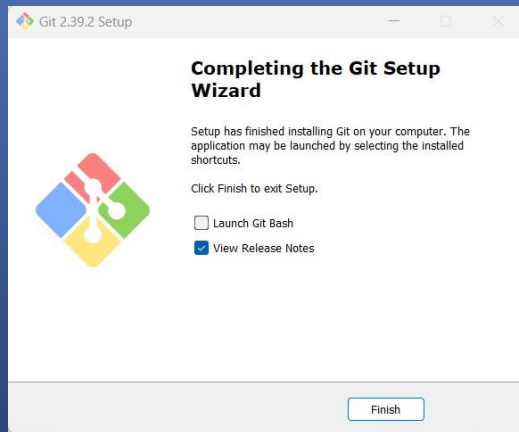
Install [winget tool](#) if you don't already have it, then type this command in command prompt or Powershell.

```
winget install --id Git.Git -e --source winget
```

Install

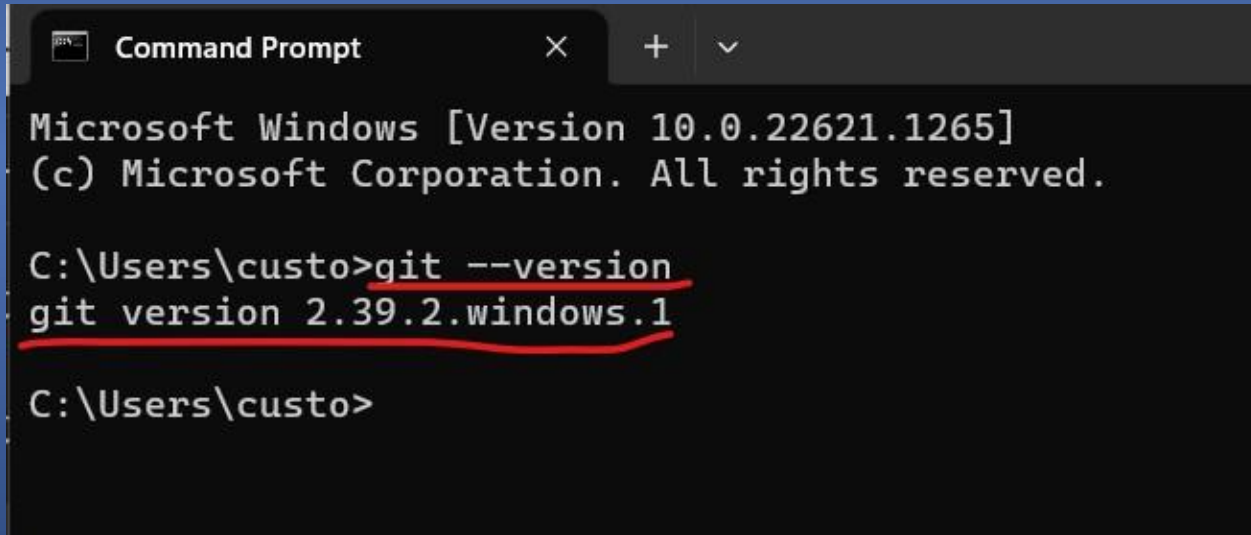


Leave all the options as default and simply click 'Next' until the installation is finished.



Verify Installation

After the installation is complete, open CMD and type 'git --version'. The output will look like the following



```
Command Prompt
Microsoft Windows [Version 10.0.22621.1265]
(c) Microsoft Corporation. All rights reserved.

C:\Users\custo>git --version
git version 2.39.2.windows.1

C:\Users\custo>
```



Done!

We will discuss how to obtain our workshop
file using Git commands in today's session.
Don't miss it