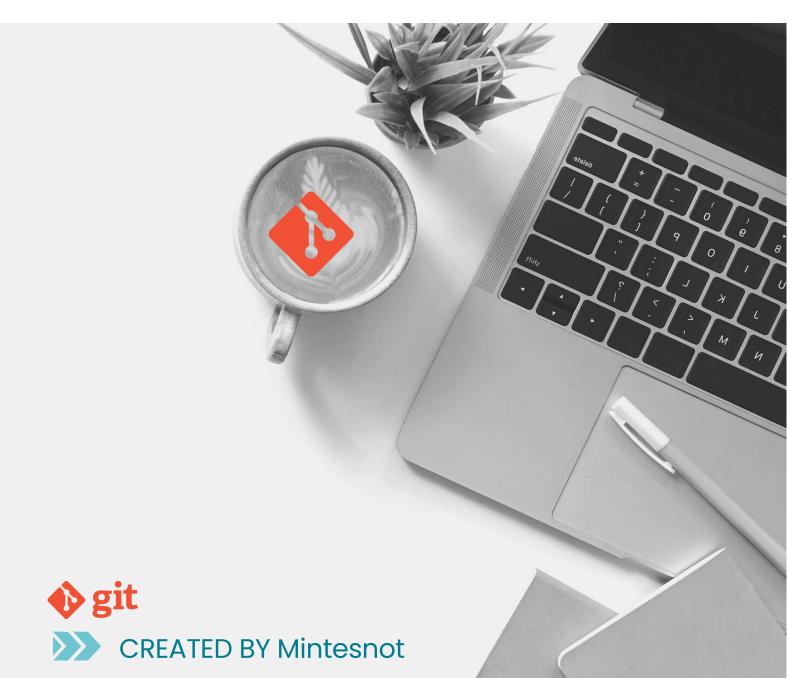
* WEIRD © COURSES Git Installation Guide







GIT INSTALLATION GUIDE

Contents

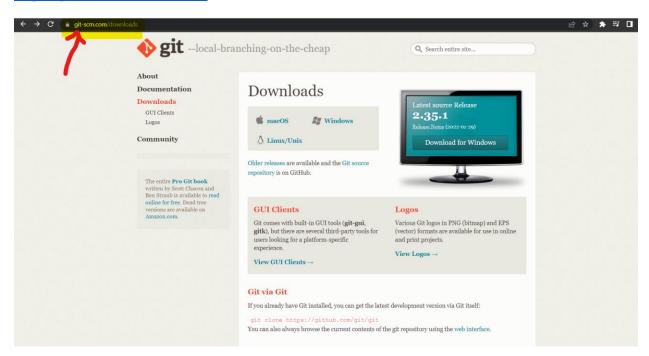
Step by step installation on windows	2
Step 1 – Go to git download website	2
Step 2 — Click on Windows/ Download for Windows	2
Step 3 – Click on your preferred machine.	2
Step 4 — Double click on that file and It will start installed	3
Step 5 – Click on Next button until you get install button	4
Step 6 – Click on install button	5
Step 7 – Finally click finish button	5
Post installation:	6
Step by step installation on Mac	7
Using installer:	7
Step 1: Download the latest "Git for mac installer" from this link:	7
Step 2 – Follow the prompt to install Git	7
Step 3 – Open a terminal and verify installation was successful by typing:	7
Using Git with Homebrew:	7
Step 1: Open your terminal and install Git using Homebrew:	7
Step 2:	7
Install Git with MacPorts:	8
Step 1: Open your terminal and update MacPorts:	8
Step 2: Search for the latest available Git ports and variants:	8
Step 3: Install Git with bash completion, the OS X keychain helper, and the docs:	8
Step by step installation on Linux	8
Debian / Ubuntu (apg-get)	8
Step 1: From your shell, install Git using apt-get:	8
Step 2: Verify the installation was successful by typing	9
Fedora (dnf/yum)	9
Step 1: From your shell, install Git using dnf (or yum, on older versions of Fedora):	9
STEP 2: Verify the installation was successful by typing:	9



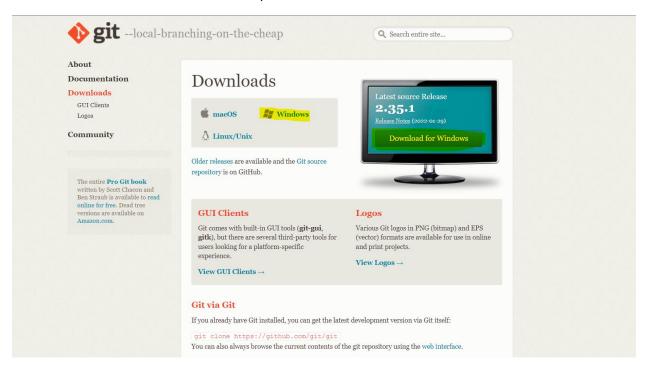


STEP BY STEP INSTALLATION ON WINDOWS STEP 1 - GO TO GIT DOWNLOAD WEBSITE

https://git-scm.com/downloads



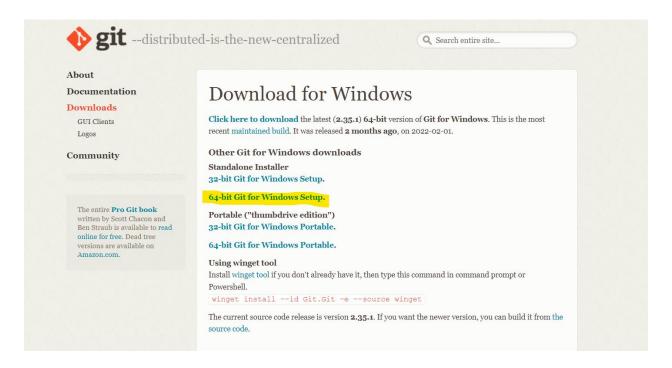
STEP 2 - CLICK ON WINDOWS/ DOWNLOAD FOR WINDOWS



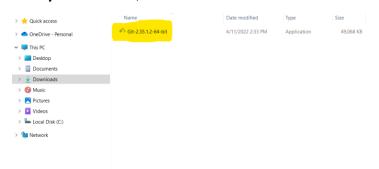
STEP 3 – CLICK ON YOUR PREFERRED MACHINE. For example, mine is 64 bit so I will click on 64-bit Git for Windows Setup



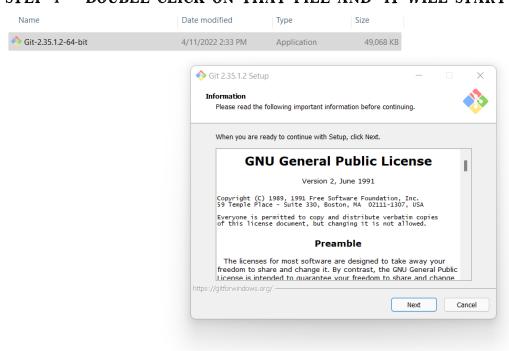




After you clicked it, It will be download downloaded



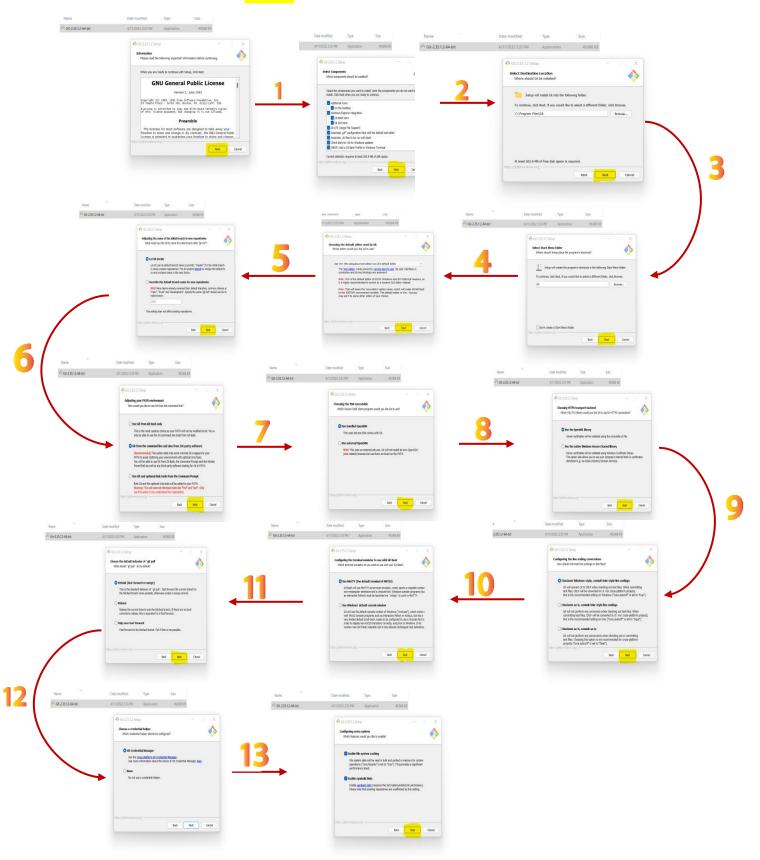
STEP 4 - DOUBLE CLICK ON THAT FILE AND 'IT WILL START INSTALLED.







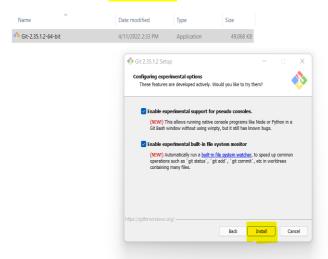
STEP 5 - CLICK ON NEXT BUTTON UNTIL YOU GET INSTALL BUTTON



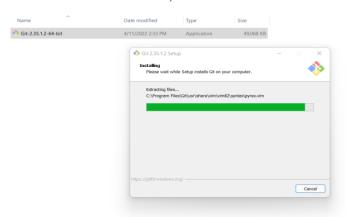




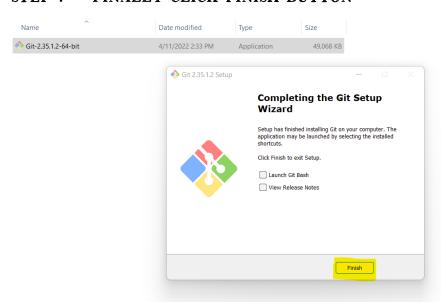
STEP 6 - LICK ON INSTALL BUTTON



After you clicked the install button, it will start the installation



STEP 7 - FINALLY CLICK FINISH BUTTON







Voila! You finished your installation. If you checked it on your machine, it will be there.

POST INSTALLATION:

To check it on command, write below command on your command prompt (cmd)

git --version

```
C:\Users\weird>

C:\Users\weird>

C:\Users\weird>
```

Or search on your app it returns below apps:



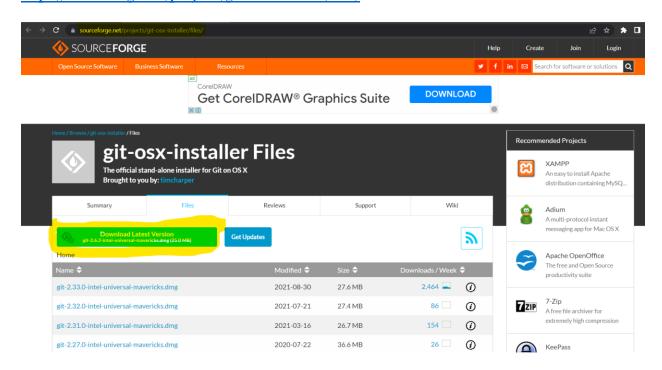




STEP BY STEP INSTALLATION ON MAC

USING INSTALLER:

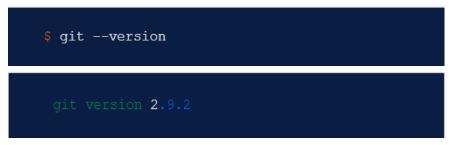
"STEP 1: DOWNLOAD THE LATEST "GIT FOR MAC INSTALLER" FROM THIS LINK: https://sourceforge.net/projects/git-osx-installer/files/



STEP 2 - FOLLOW THE PROMPT TO INSTALL GIT

 $^\circ$ STEP 3 - $^\circ$ OPEN A TERMINAL AND VERIFY INSTALLATION WAS SUCCESSFUL BY TYPING:

git --version



USING GIT WITH HOMEBREW:

If you have <u>installed Homebrew</u> to manage packages on macos, you can follow these instructions to install Git:

"STEP 1: "OPEN YOUR TERMINAL AND INSTALL GIT USING HOMEBREW:

\$ brew install **git**





git --version

```
$ git --version git version 2.9.2
```

INSTALL GIT WITH MACPORTS:

If you have in <u>installed MacPorts</u> to manage packages on macos, you can follow these to install Git:

STEP 1: OPEN YOUR TERMINAL AND UPDATE MACPORTS:

```
$ sudo port selfupdate
```

STEP 2: SEARCH FOR THE LATEST AVAILABLE GIT PORTS AND VARIANTS:

```
$ port search git
```

```
$ port variants git
```

°STEP 3: INSTALL GIT WITH BASH COMPLETION, THE \circ 0°S X KEYCHAIN HELPER, AND THE DOCS:

sudo port install git +bash completion+credential oxkeychain+doc

STEP BY STEP INSTALLATION ON LINUX DEBIAN / UBUNTU (APG-GET)

Git packages are available apt:

STEP 1: FROM YOUR SHELL, INSTALL GIT USING APT-GET:

```
$ sudo apt-get update
$ sudo apt-get install git
```





**STEP 2: VERIFY THE INSTALLATION WAS SUCCESSFUL BY TYPING git --version

```
$ git --version
git version 2.9.2
```

TEDORA (DNF/YUM)

Git packages are available via both yum and dnf:

*STEP 1: FROM YOUR SHELL, INSTALL GIT USING DNF (OR YUM, ON OLDER VERSIONS OF FEDORA):

```
$ sudo dnf install git
```

 \mathbf{Or}

\$ sudo yum install git

STEP 2: VERIFY THE INSTALLATION WAS SUCCESSFUL BY TYPING: git --version

```
$ git --version
git version 2.9.2
```

