



# INSTALLING GIT IN WINDOWS

A step-by-step tutorial to help you install Git in your Windows system.

Disclaimer: This tutorial aims at helping you install Git with basic configurations. It facilitates you to execute all the codes and perform all Git operations, discussed in this course, easily.



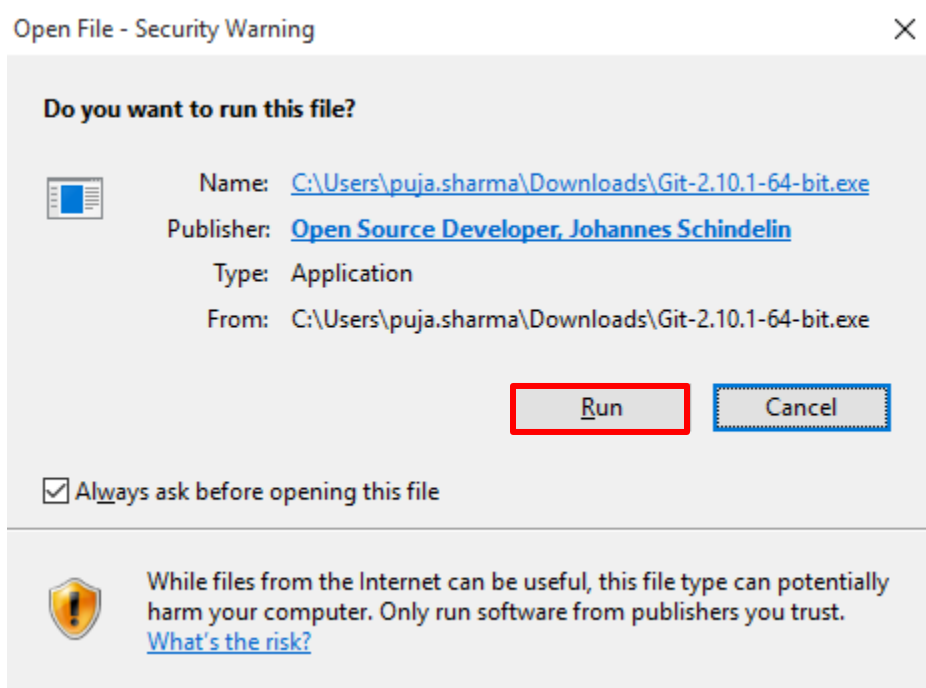
**Step 1:** Download the installer from <http://git-scm.com>.



**Step 2:** After the download is complete, click the .exe file. The “Open File” window opens.



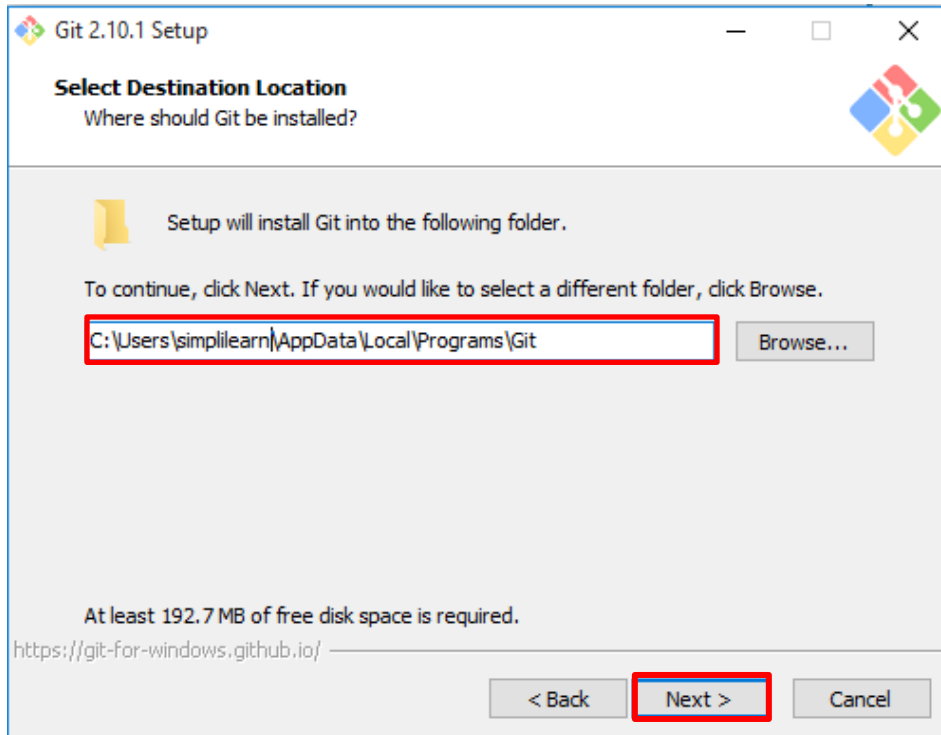
**Step 3:** Click **Run** in the “Open File” window. The Git setup window appears.



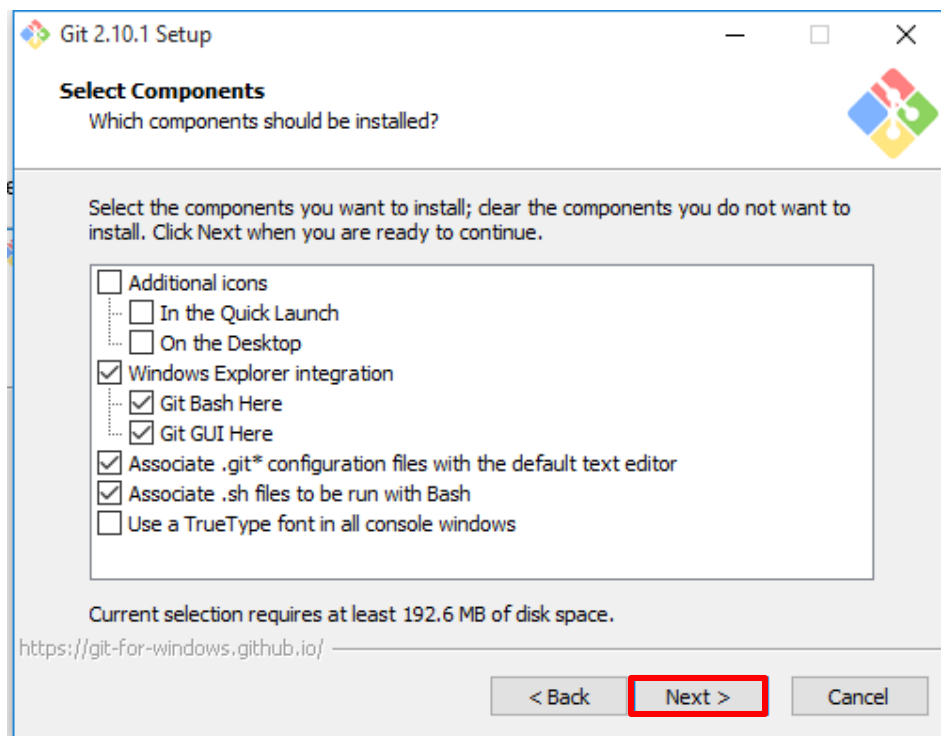
**Step 4:** Click **Next**.

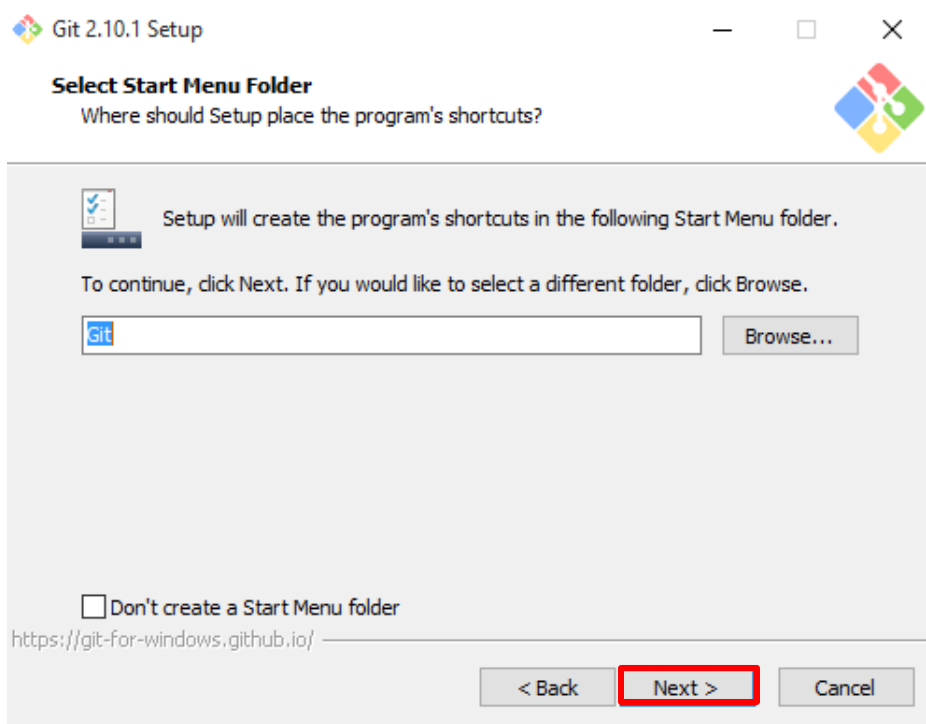
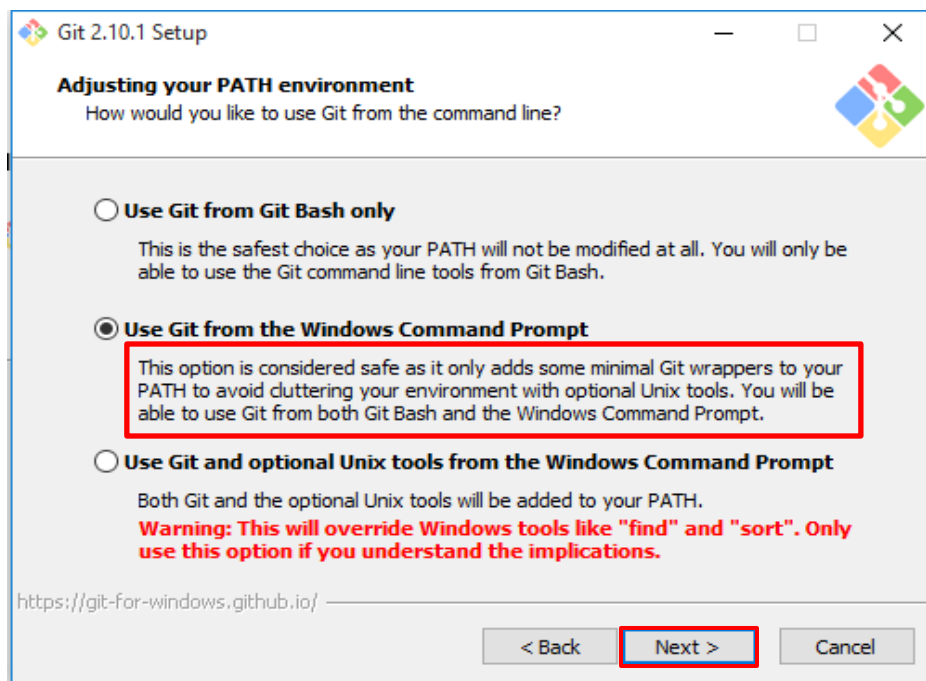


**Step 5:** Select the folder where you want to install Git. Click **Next**.

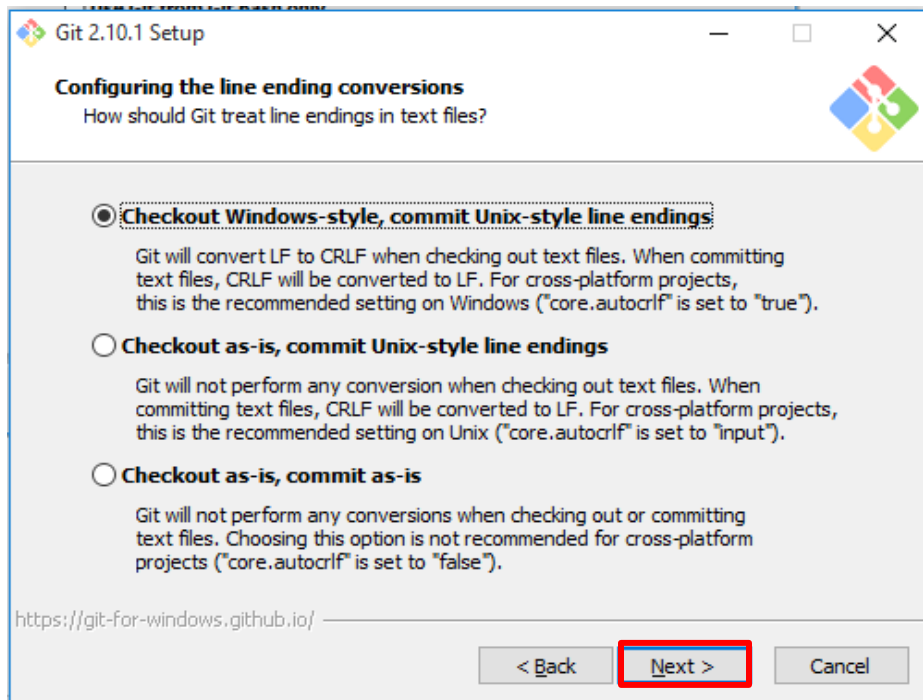


**Step 6:** Keep the default elements checked and click **Next**.

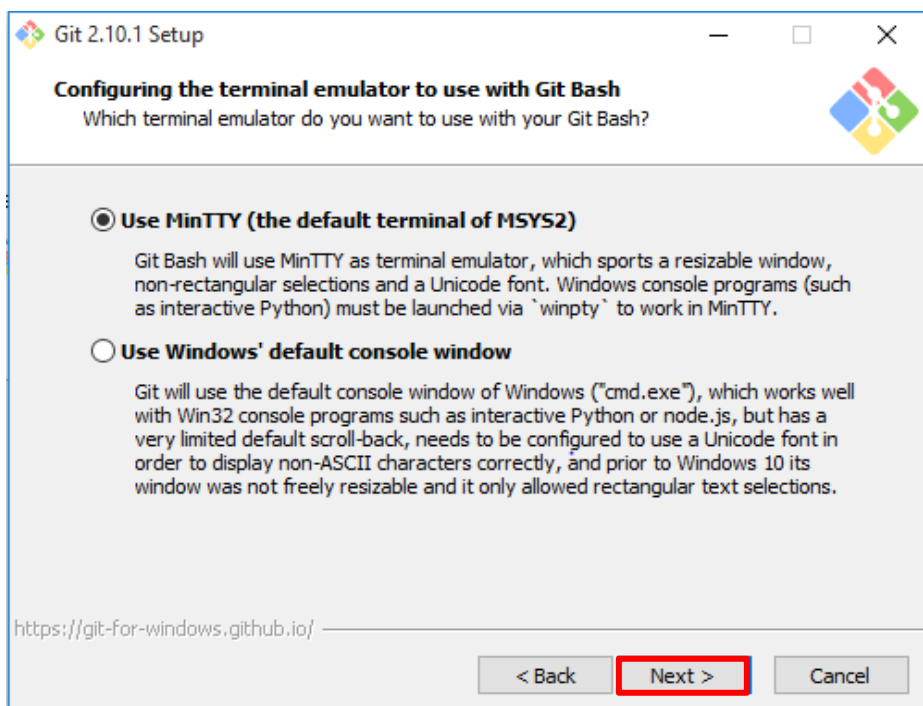


**Step 7: Click Next.****Step 8: Select "Use Git from the Windows Command Prompt." Click Next.**

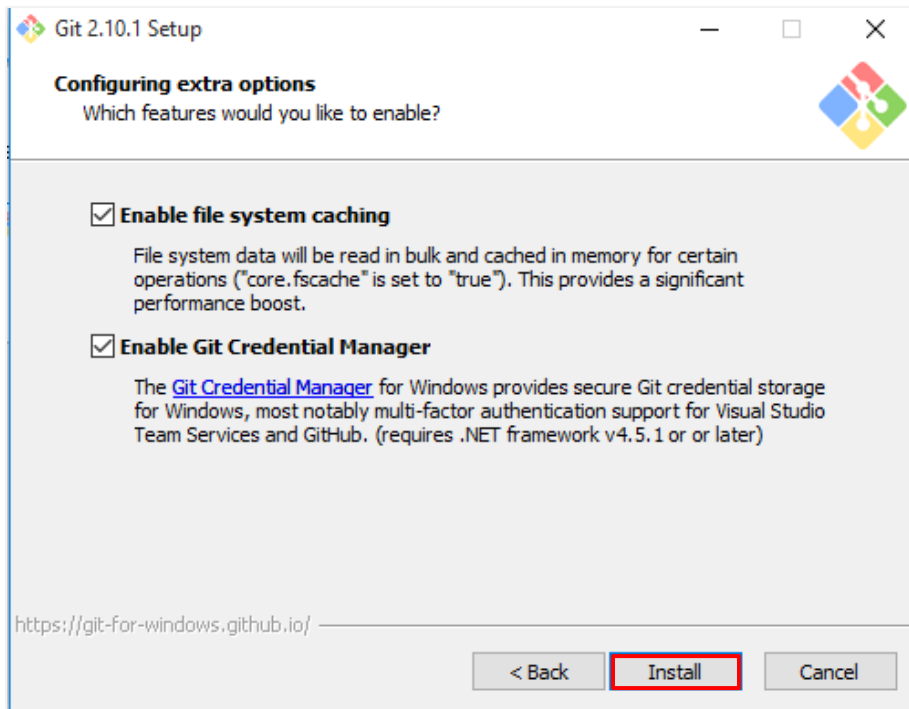
**Step 9:** Select “Checkout Windows-style, commit Unix-style line endings,” this will automatically convert line-feed to carriage return and vice versa. Click **Next**.



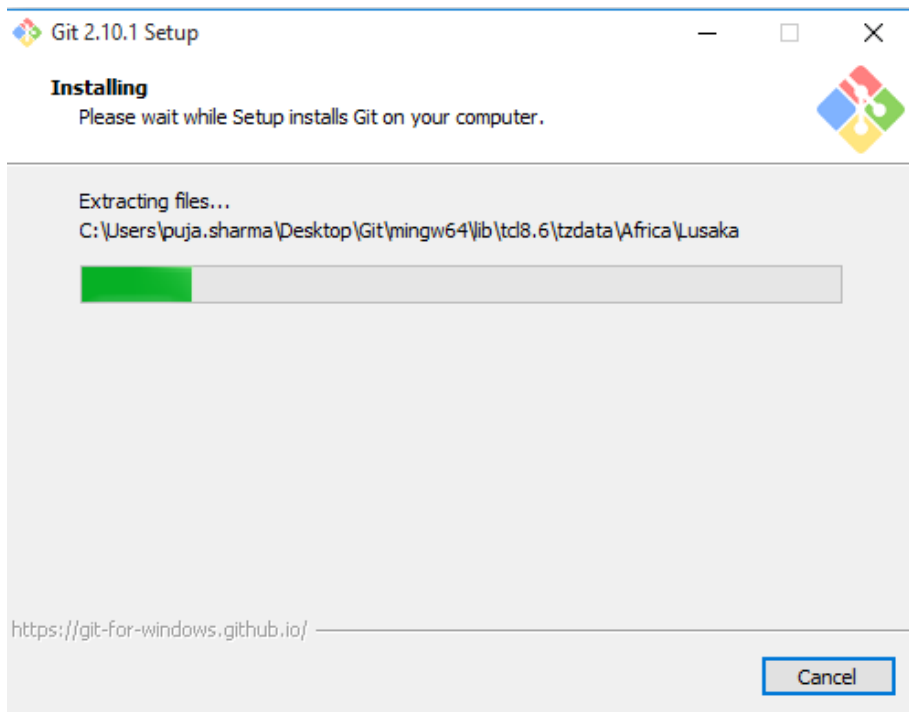
**Step 10:** Select “Use MinTTY (the default terminal of MSYS2),” to support the resizable window Click **Next**.



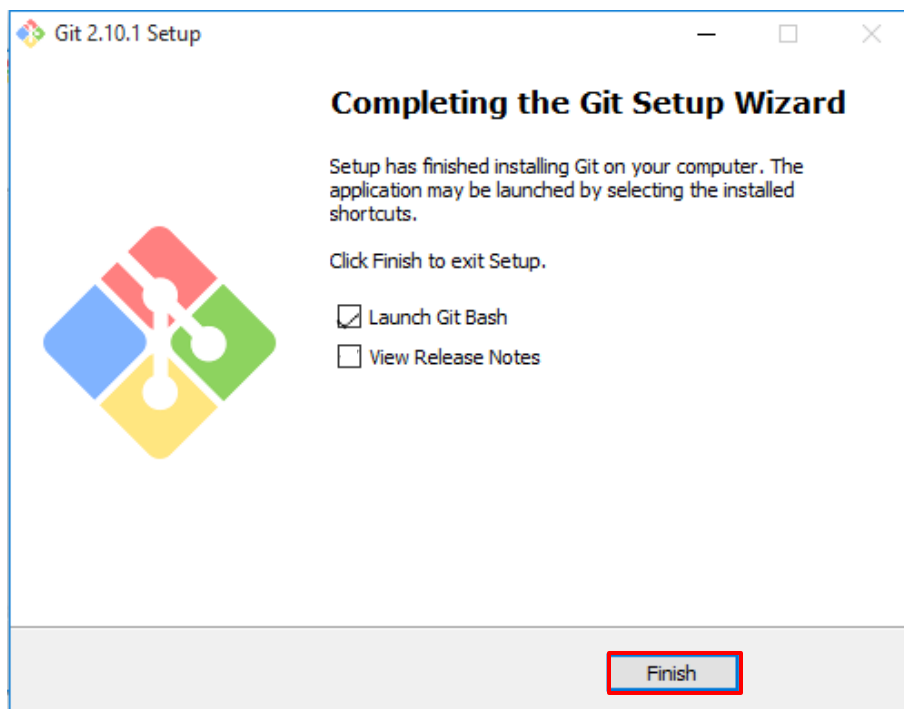
**Step 11:** Keep the boxes checked, this will help you use caching and Git credential manager. Click **Install**.



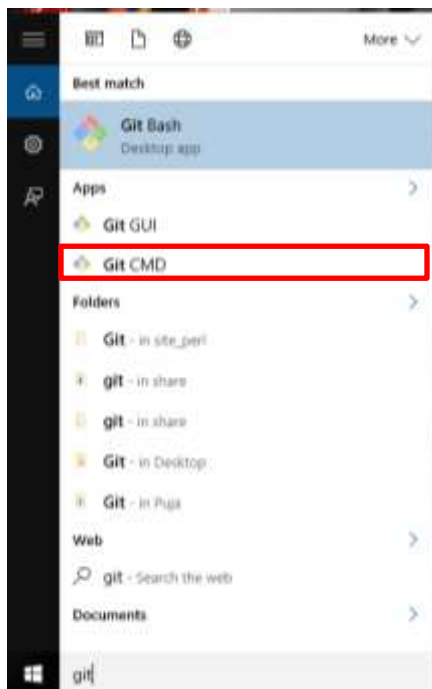
**Step 12:** Wait for the install to finish.



**Step 13:** Select “Launch Git Bash,” click **Finish**.

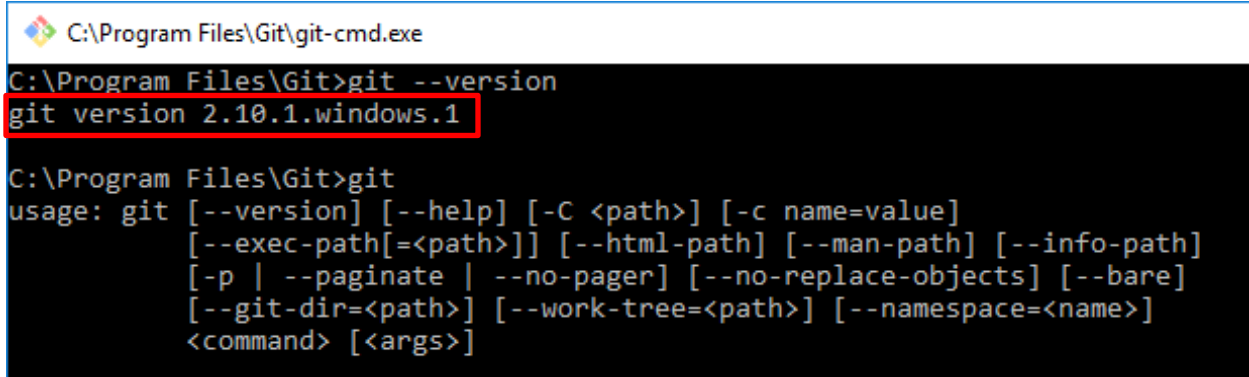


**Step 14:** Open the **Git CMD**. The Git console opens.





**Step 15:** Execute “`git --version`” to verify your installation. This should output the appropriate Git version.



```
C:\Program Files\Git\git-cmd.exe
C:\Program Files\Git>git --version
git version 2.10.1.windows.1
C:\Program Files\Git>git
usage: git [--version] [--help] [-C <path>] [-c name=value]
        [--exec-path[=<path>]] [--html-path] [--man-path] [--info-path]
        [-p | --paginate | --no-pager] [--no-replace-objects] [--bare]
        [--git-dir=<path>] [--work-tree=<path>] [--namespace=<name>]
        <command> [<args>]
```

You have successfully installed Git.