

Troubleshooting

Installing git on Windows

Asking for an admin password

Download the portable version:

Download for Windows

[Click here to download](#) the latest (**2.45.2**) **64-bit** version of **Git for Windows**. This is the most recent [maintained build](#). It was released **about 24 hours ago**, on 2024-06-03.

Other Git for Windows downloads

Standalone Installer

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

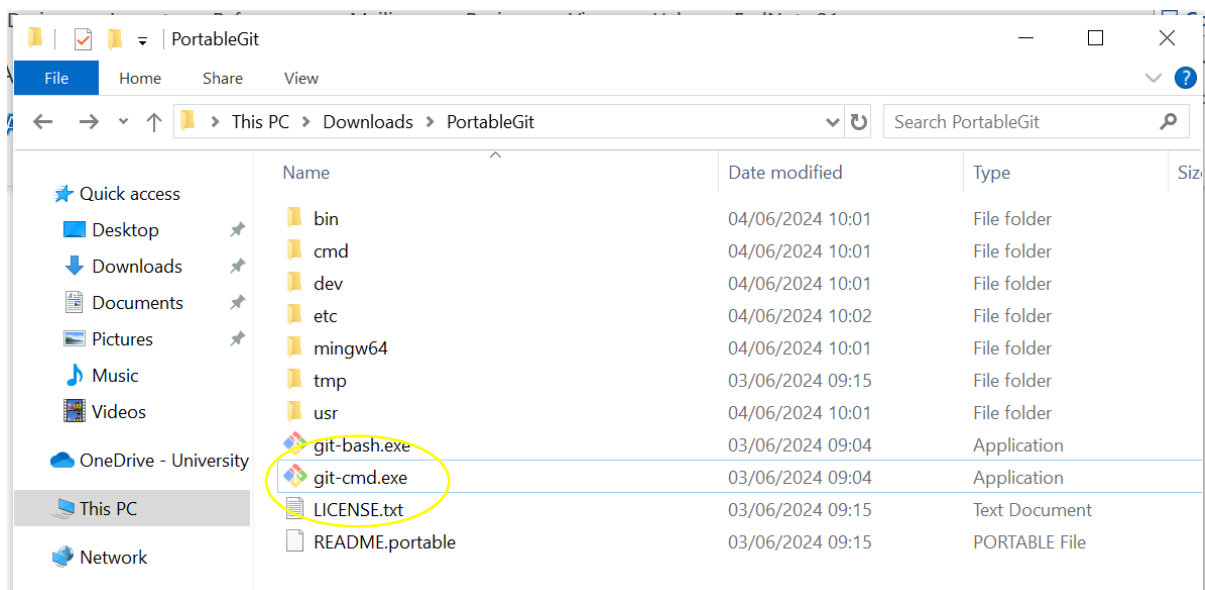
[64-bit Git for Windows Setup.](#)

Portable ("thumbdrive edition")

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

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

Opening the file will extract a folder, from there you can use open the git-cmd.exe executable.



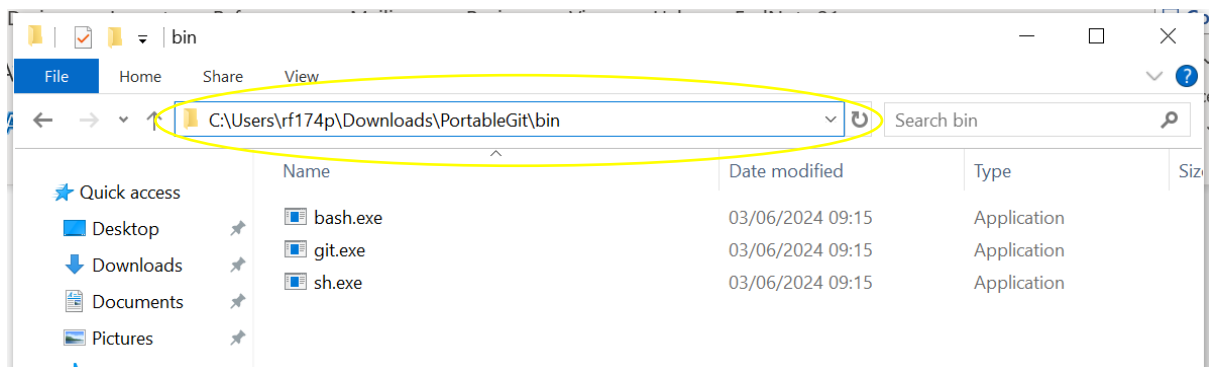
If you want to be able to run git from anywhere you can add the git executable to your user path, see adding executable to you user path

git is not recognized as an internal or external command, operable program or batch file.

See adding git executable to your user path

Adding git executable to your user path

Find the git executable, if you used the portable version, this will be in the PortableGit/bin folder:

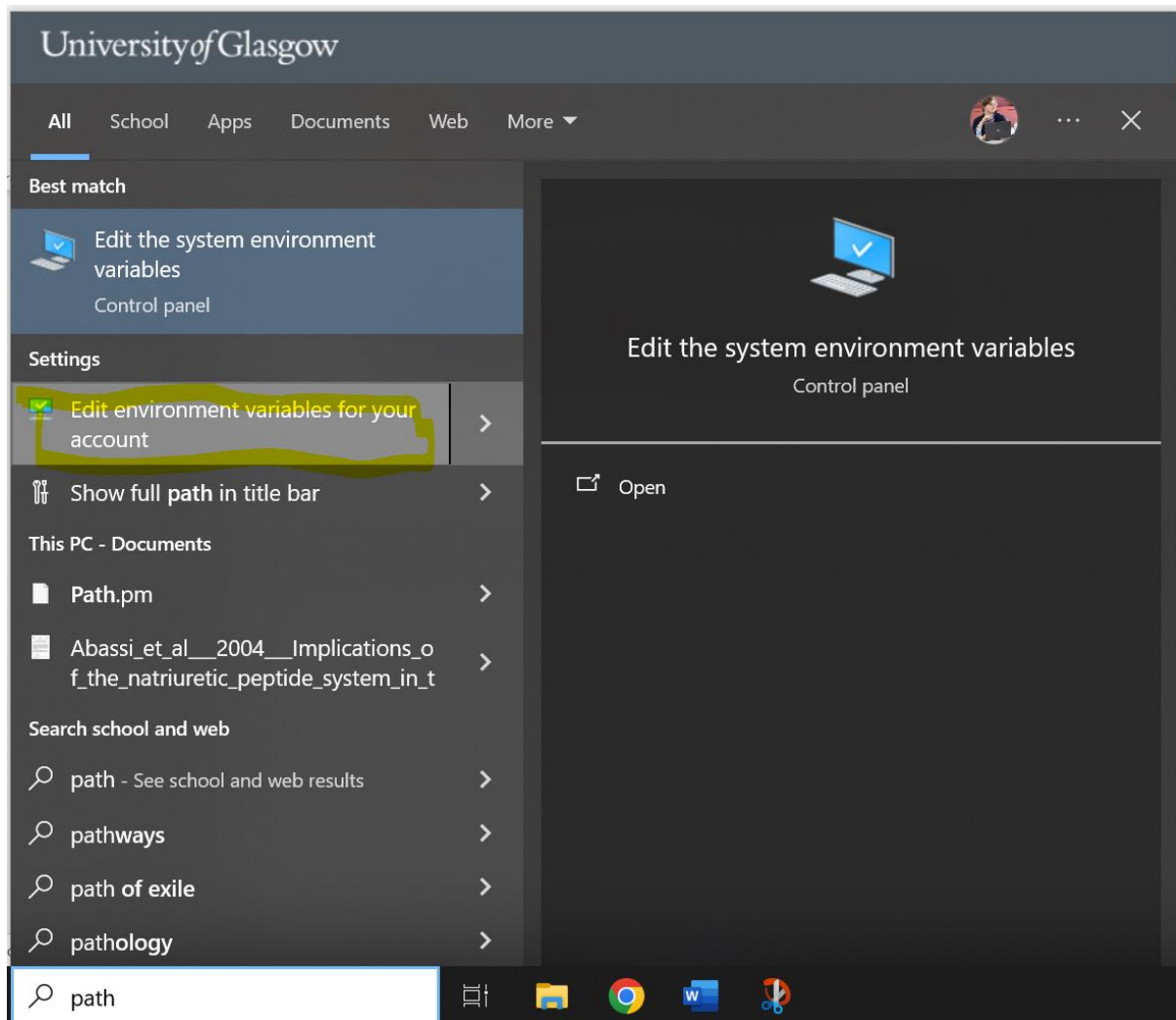


e.g. C:\Users\rf174p\Downloads\PortableGit\bin

Otherwise, the default installation location is C:\Program Files\Git\Bin

Once you have the location of the get.exe executable you can then add it to you user path.

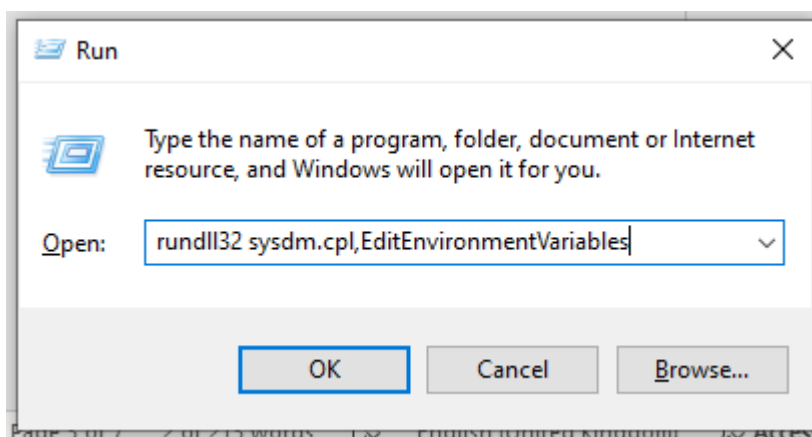
To do this search path from the start menu:



And click Edit environment variables for your account

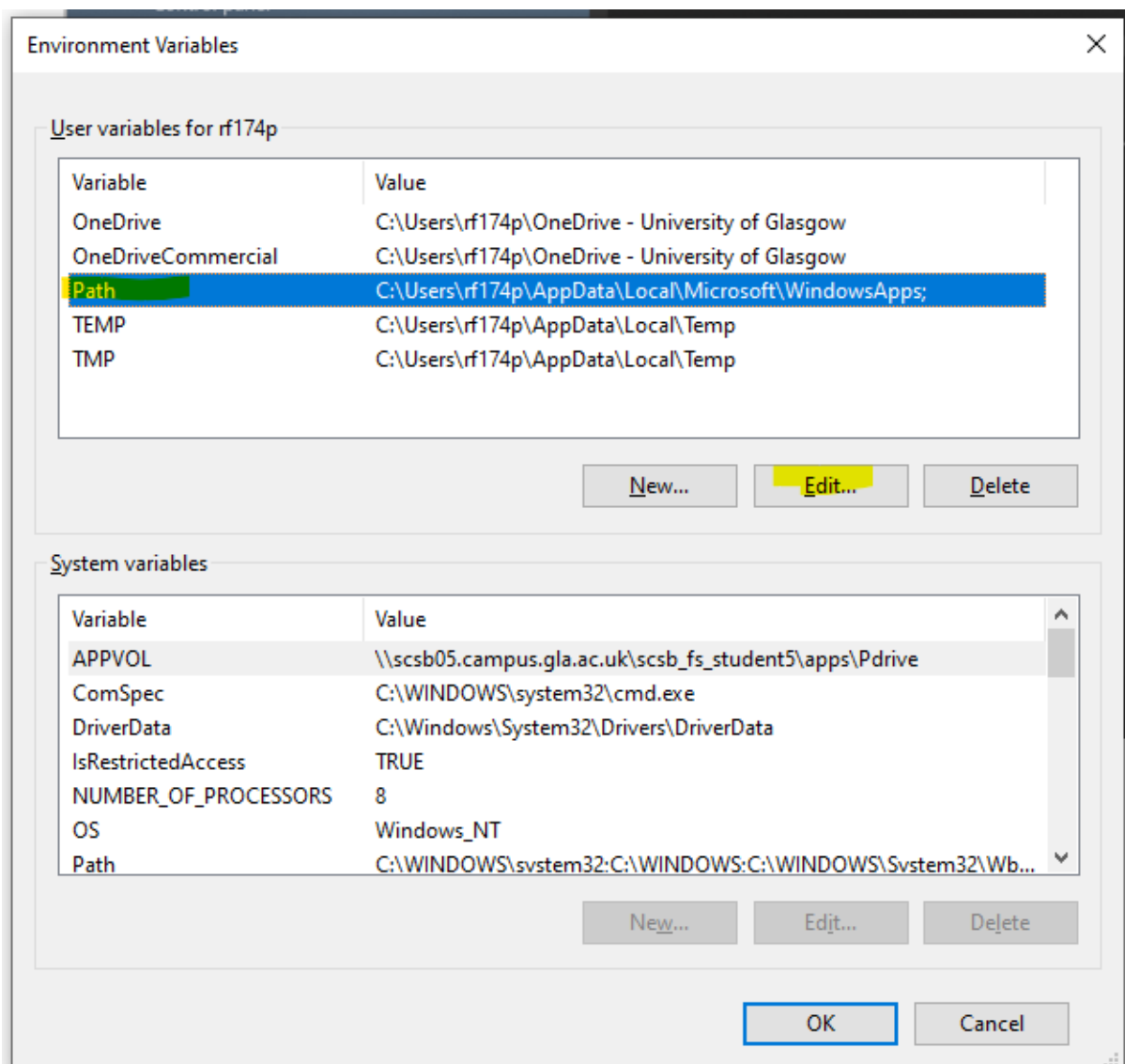
If you can't see this in the start menu press windows + r and type:

```
rundll32 sysdm.cpl,EditEnvironmentVariables
```

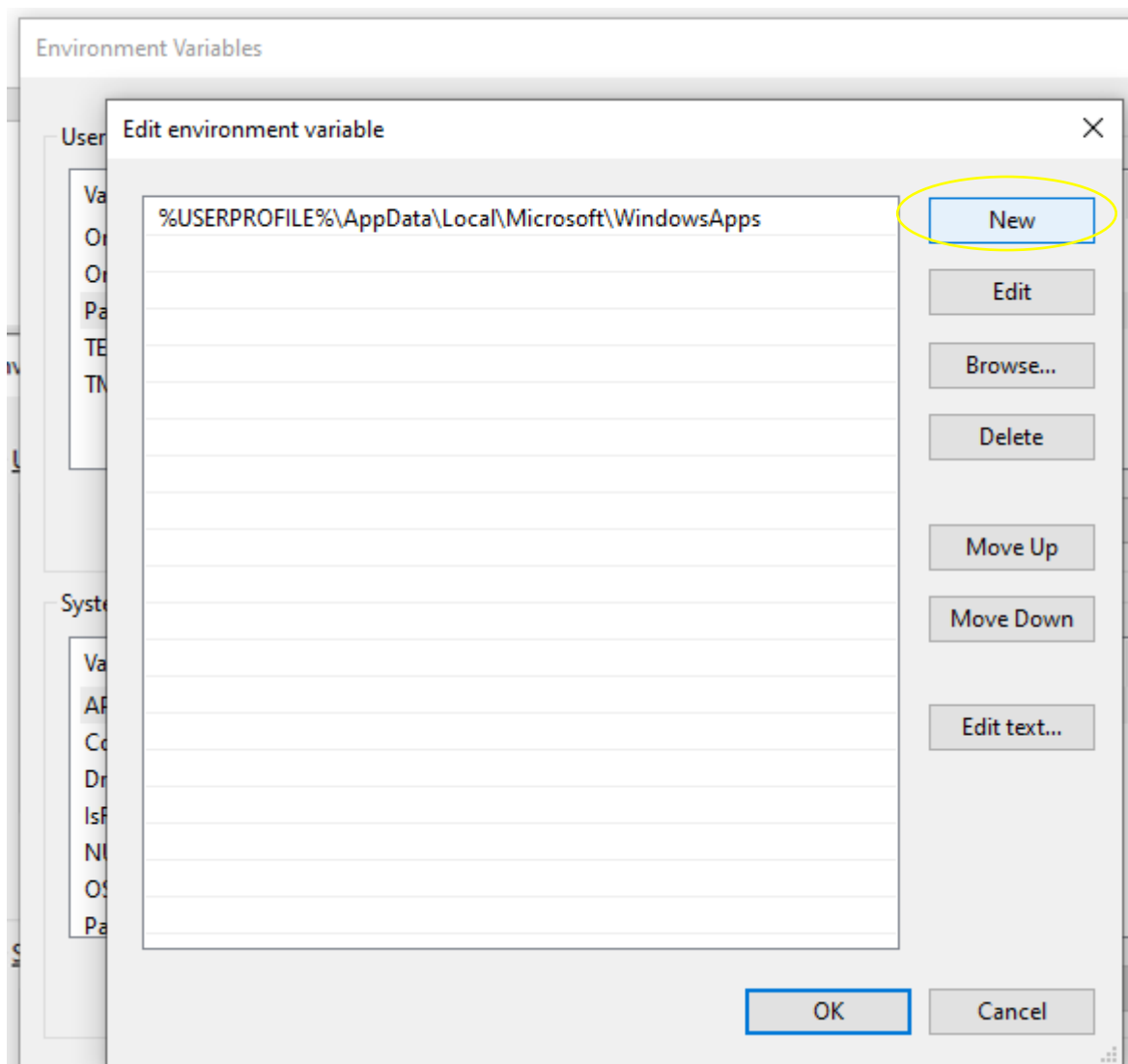


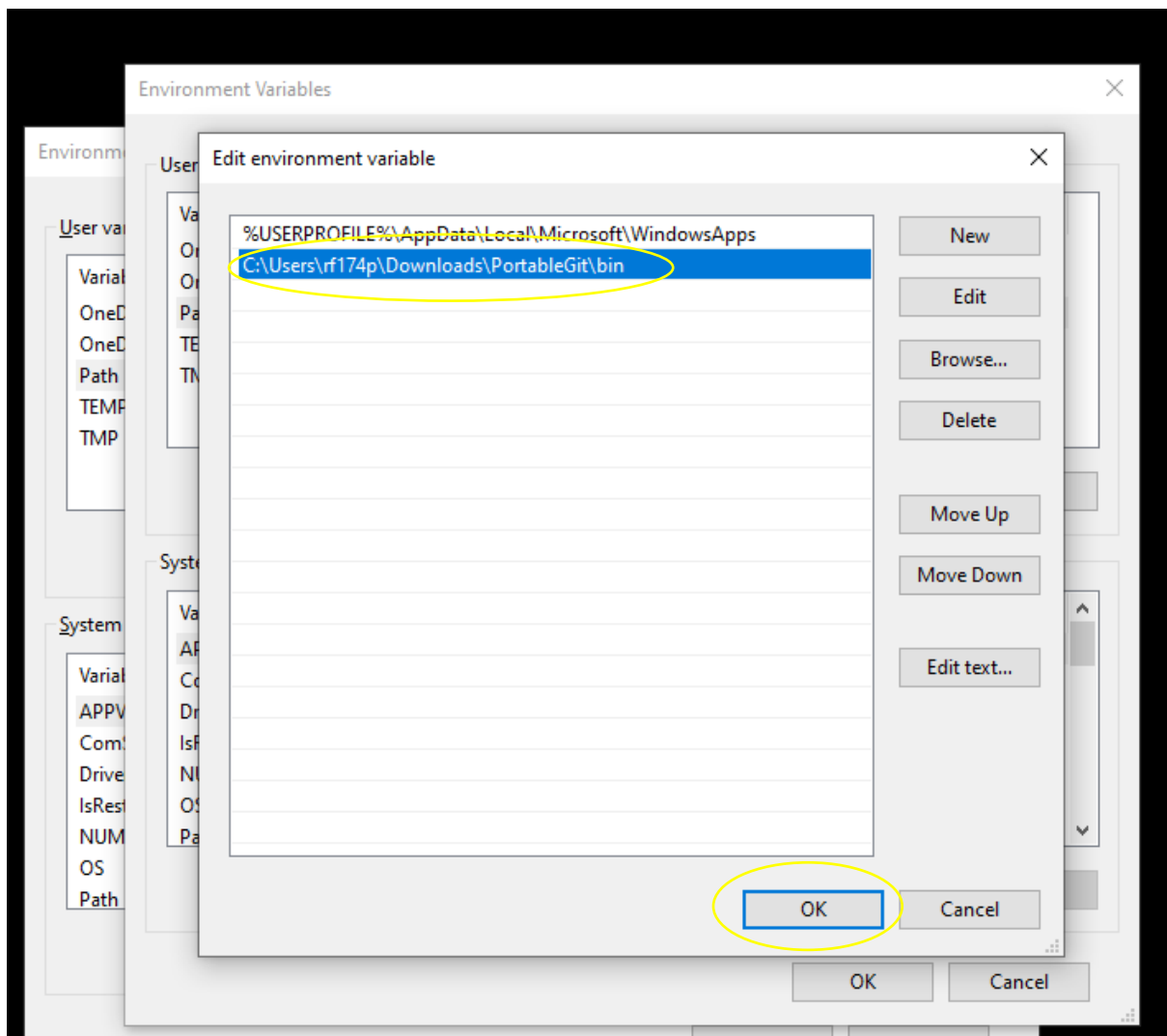
and press okay.

Under user variables click path then edit



Click new

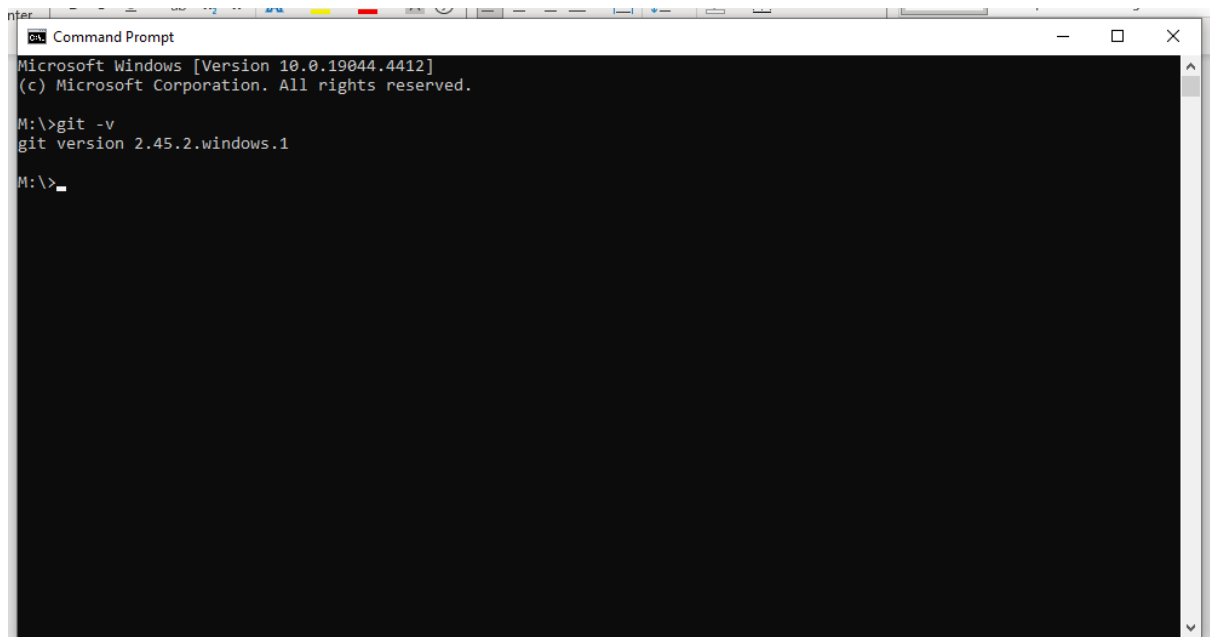




Enter the path of the git.exe executable as described earlier and click ok. Then click okay.

Open a command prompt (windows + R and type cmd then press ok) and type the following command:

```
git -v
```

A screenshot of a Windows Command Prompt window. The title bar reads 'Command Prompt'. The window content shows the following text: 'Microsoft Windows [Version 10.0.19044.4412]', '(c) Microsoft Corporation. All rights reserved.', 'M:\>git -v', 'git version 2.45.2.windows.1', and 'M:\>'. The prompt 'M:\>' is followed by a cursor. The window has a standard Windows interface with minimize, maximize, and close buttons in the top right corner.

```
Microsoft Windows [Version 10.0.19044.4412]
(c) Microsoft Corporation. All rights reserved.

M:\>git -v
git version 2.45.2.windows.1

M:\>
```

You should see a git version number