

Window and terminal like systems

To take this class, if you had a pc, you had to download a program that could act like the mac terminal. You may have downloaded Ubuntu, MobogXterm, or Putty. To get to files you download from the AWS you will know where stuff lives on your PC. Directions for each system are below.

If you use Ubuntu

- To access files on your pc desktop from ubuntu the path is:
 - `/mnt/c/Users/<computerusername>/Desktop`
- You may be able to access files in your ubuntu home directory from your pc at:
 - `C:\Users\<computerusername>\AppData\Local\Packages\<distribution_location>\LocalState\rootfs\home\<username>`
 - This may not be the location - it's dependent on WSL vs. WSL2 and potentially on your version of Windows
 - In general, it's better to move files within Ubuntu than within File Explorer to avoid the variability
- More reading on where stuff is:
 - <https://www.howtogeek.com/261383/how-to-access-your-ubuntu-bash-files-in-windows-and-your-windows-system-drive-in-bash/>



| Name | Date modified |
|-------|---------------|
| bin | 3/1/2018 1:41 |
| boot | 3/1/2018 1:41 |
| dev | 3/1/2018 1:41 |
| etc | 3/1/2018 1:55 |
| home | 3/1/2018 1:42 |
| lib | 3/1/2018 1:41 |
| lib64 | 3/1/2018 1:41 |
| media | 3/1/2018 1:41 |
| mint | 3/1/2018 1:42 |
| opt | 3/1/2018 1:41 |
| proc | 3/1/2018 1:41 |
| root | 3/1/2018 1:41 |
| run | 3/1/2018 1:41 |

How to Access Your Ubuntu Bash Files in Windows (and Your Windows System Drive in Bash)

Linux environments you install from the Store (like Ubuntu and openSUSE) keep their files in a hidden folder. You can access this folder to back up and view files. You can also access your Windows files from the Bash shell.

www.howtogeek.com

If you use MobaXterm

Go to Settings->Configuration->General and set the Persistent home directory to the folder of your choice. Then you will obviously know where it is.

However, if you have not done this before and you already have files in that directory and want to copy them out, try looking in

C:\Users\your_username_here\AppData\Local\Temp\Mxt73\tmp\home_your_username_here.
(assuming version 7.3, you might want to try Mxt7**N** for other versions like 7.**N**). After you've copied your files, then set a persistent directory so that next time it will be easier to find.

If you use Putty

Putty does not natively allow for file transfers. Another program is necessary for transferring files, such as psftp (also available from the Putty download site), or WinSCP. You can also just use MobaXterm.