

1. /usr/bin/bash

It tells me what process is currently running

2. /c/Users/benky/python_decal_fa25/Ben
3. A parent directory is a folder that contains a folder and a child directory is a folder within said folder
4. The root directory is the directory that contains all other directories
5. #
6. I learned how to connect local and remote repositories, and how to save changes between them. It connected the homework file on my computer to the cloud on Github, enabling me to access the file directly from my machine and from the internet
7. I'm still a little confused about the staging area and the saving process. What exactly is the difference between "add," "commit," and "push?"

```
CLANGARM64/c/Users/benky/p  + - x
create mode 100644 test.py

benky@HAL9000 CLANGARM64 ~/python_decal_fa25/Ben (main)
$ git push origin main
Enter passphrase for key '/c/Users/benky/.ssh/id_ed25519':
Enumerating objects: 4, done.
Counting objects: 100% (4/4), done.
Delta compression using up to 12 threads
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 344 bytes | 344.00 KiB/s, done.
Total 3 (delta 0), reused 0 (delta 0), pack-reused 0 (from 0)
To github.com:bkyvik/Ben.git
   16cf094..46ccc2a  main -> main

benky@HAL9000 CLANGARM64 ~/python_decal_fa25/Ben (main)
$ echo $0
/usr/bin/bash

benky@HAL9000 CLANGARM64 ~/python_decal_fa25/Ben (main)
$ pwd
/c/Users/benky/python_decal_fa25/Ben

benky@HAL9000 CLANGARM64 ~/python_decal_fa25/Ben (main)
$ python3 datatypes.py
C:\Users\benky\AppData\Local\Microsoft\WindowsApps\python3.exe: can't open file 'C:\Users\benky\python_decal_fa25\Ben\datatypes.py': [Errno 2] No such file or directory

benky@HAL9000 CLANGARM64 ~/python_decal_fa25/Ben (main)
$ cd ..

benky@HAL9000 CLANGARM64 ~/python_decal_fa25
$ python3 datatypes.py
Hello, World!
5
<class 'int'>
2.5
<class 'float'>
<class 'float'>

benky@HAL9000 CLANGARM64 ~/python_decal_fa25
$ |
```