

How to do it

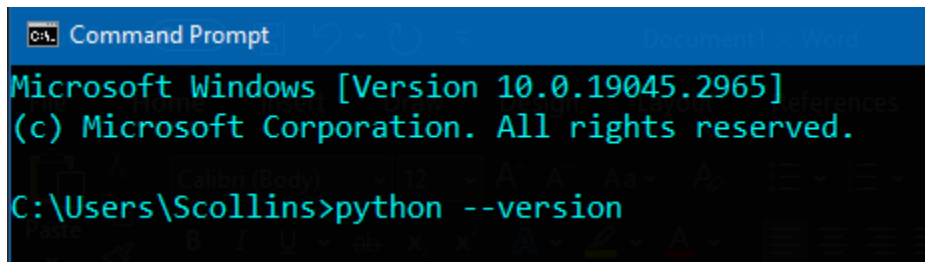
By Sean Collins

Prerequisites:

You must have Python installed on your computer to use the renaming tool. If you can do that on your own, great. If not, come find Brent and/or me.

“But Sean, how do I know Python is installed on my computer?”

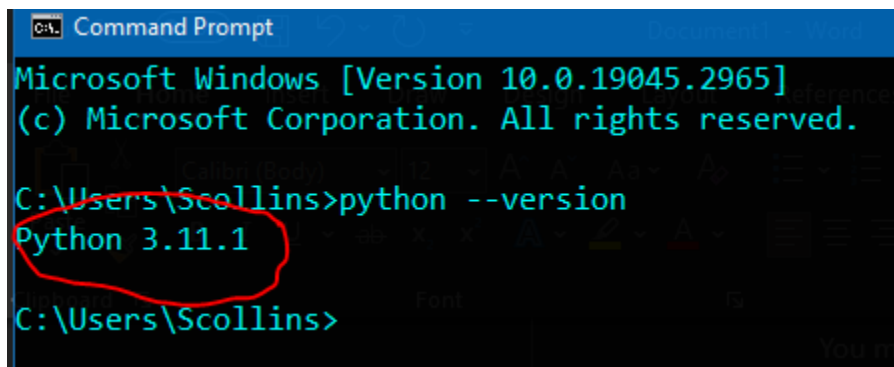
Open your command prompt, and type this command:



```
Command Prompt
Microsoft Windows [Version 10.0.19045.2965]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Scollins>python --version
```

If you have Python, you'll see this:

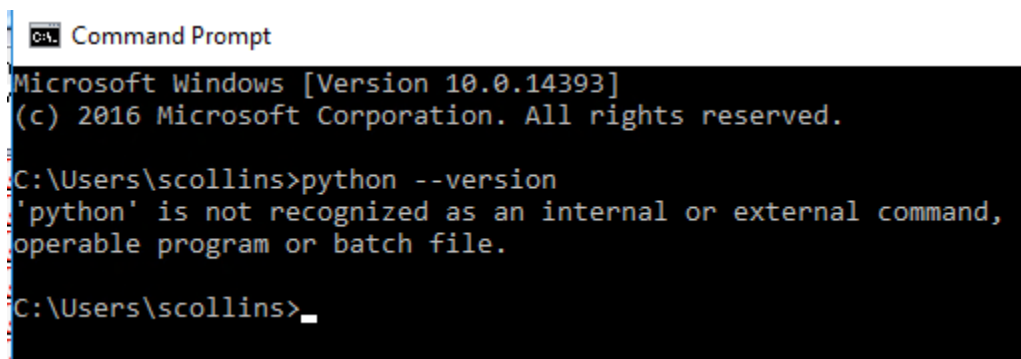


```
Command Prompt
Microsoft Windows [Version 10.0.19045.2965]
(c) Microsoft Corporation. All rights reserved.

C:\Users\Scollins>python --version
Python 3.11.1

C:\Users\Scollins>
```

If you don't have it, it'll look like this:



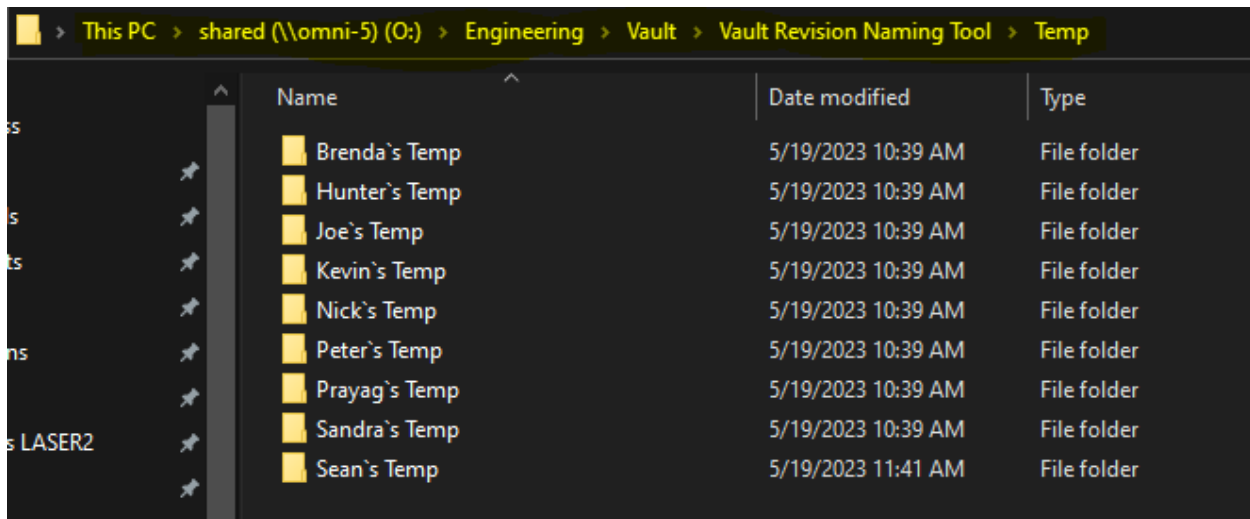
```
Command Prompt
Microsoft Windows [Version 10.0.14393]
(c) 2016 Microsoft Corporation. All rights reserved.

C:\Users\scollins>python --version
'python' is not recognized as an internal or external command,
operable program or batch file.

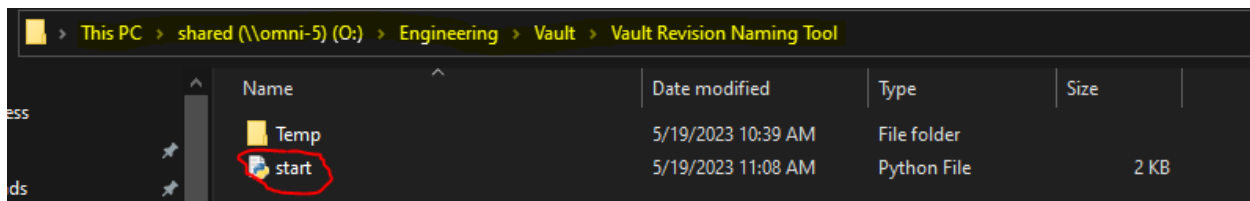
C:\Users\scollins>_
```

Now, I know you all are very excited to work on this project. Each of you will have a temporary folder where you will export your files from SolidWorks from. This is where the Python program will look to when it runs.

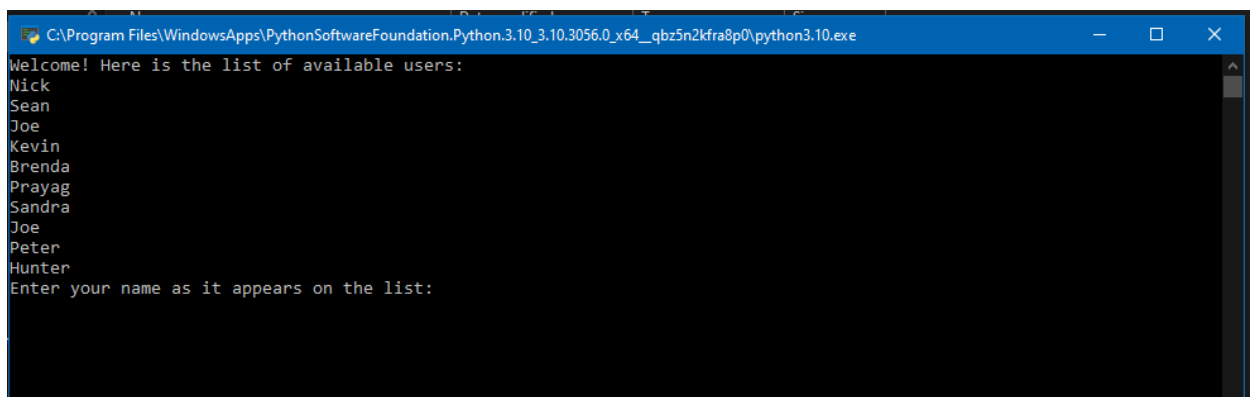
See here:



Now, let's **assume** that you have just downloaded a bunch of PDFs into your temp folder and all of them are the same Rev. Let's go find the starting file, which happens to be one directory back from the screenshot above.



See that “start” file? It wants you to click it. When you do, you’ll see this pop up:



At this point, the Python program will ask you two questions: **(Press enter after typing In your answers)**

Who are you? What Rev do you want to attach to the end of all your files currently in your temp folder?

