

What Is Needed

- A computer:
 - Running a newer version of MS-Windows (the newest version of Python won't work for older versions of the operating system such as Windows XP).
 - Mac OS X (be aware however that we don't have access to Mac computers so we can try to help you but you might have to trouble shoot problems on your own).
 - Example help link for getting set up:
 - <https://docs.python-guide.org/starting/install3/osx/>
- It's not recommended that you write your program on a phone.

James Tam

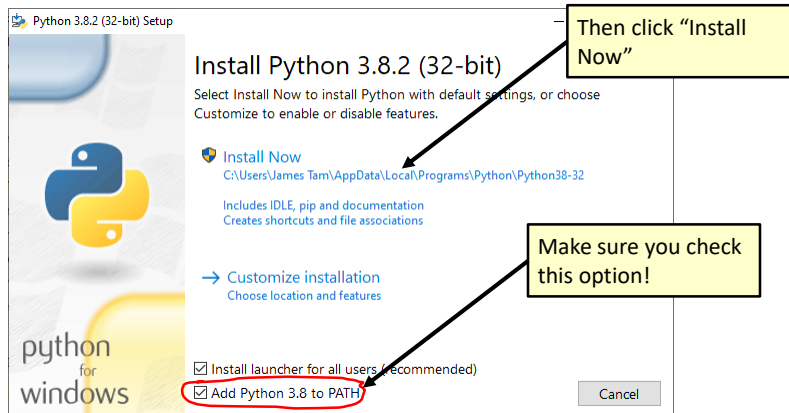
Official Download Site

- A sub link of the official website for python: www.python.org
 - <https://www.python.org/download>
 - Version to get 3.X (as of spring 2021 it's 3.9.4)
 - **Assignments and the project must be submitted using version 3.X**
 - **DO NOT get python version 2.X** for this course(the differences will result in problems in your marker running your program)
 - These differences will result in your program not running (and you get no credit).
 - Example (not the only one)
 - Version 3.X: `print("hello")`
 - Version 2.X: `print "hello"`

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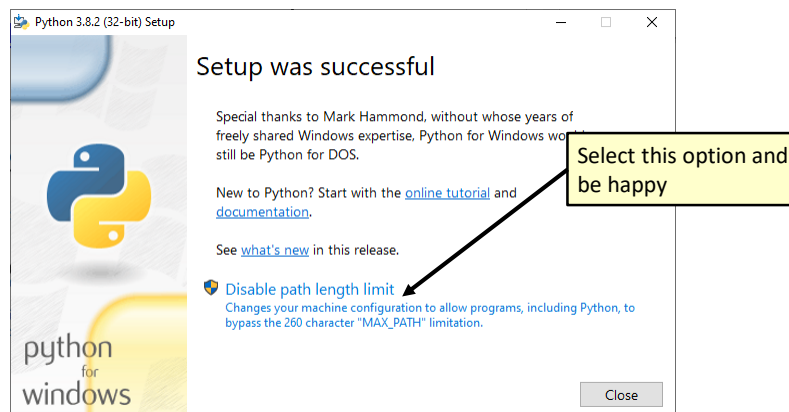
Installing Python

- Getting Python (*get version 3.X and not version 2.X*)
 - <http://www.python.org/download/>



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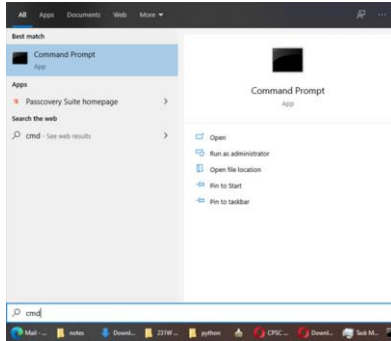
What To Do If You See This Popup During The Install



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How To Access Python

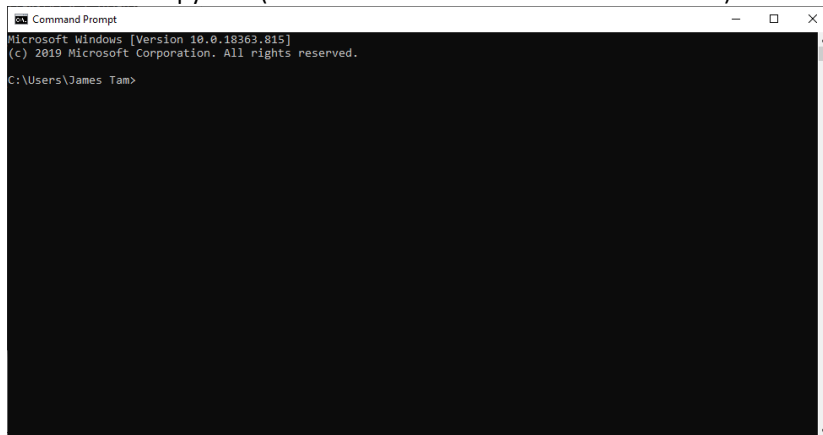
- Start up the command line (cmd in windows).
- Press the start button and type 'cmd'



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How To Access Python

- Hit enter and you will see the “command line” (a line where you can type Windows commands).
 - You can run python (as well as other Windows commands here).



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What To Do After This...

- The specific details of creating Python programs is quite involved and will constitute the bulk of this course so...
- ...for the exciting sequel you need to attend class ;-)

James Tam