Setting up Python on your computer

Stephen Huang January 9, 2023

URLs

- <u>https://www.python.org/downloads/</u>
- <u>https://www.jetbrains.com/pycharm/</u>

Install Python

- Visit <u>https://www.python.org/downloads/</u>
- Click on Download Python 3.10.2
 - You should see a file python-3.10.2-amd64.exe or something like it in your computer
 - Open python-3.10.2-amd64.exe
 - Check "add Python 3.10 to PATH"
 - Install
 - Click on "Disable path length limit"

Install Python



Disable path length limit



Python should be ready

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	Recei	ntly added
	2	IDLE (Python 3.10 64-bit)
		Python 3.10 Module Docs (64-bit)
	P	Python 3.10 Manuals (64-bit)
	2	Python 3.10 (64-bit)
	Colla	pse ^
	Most	used
	0	Microsoft Edge
	9	Google Chrome

Install PyCharm

- Download from: <u>https://www.jetbrains.com/pycharm/</u>
- Select "Community" Download
- Open "pycharm-community-2021.3.1.exe"
- Install it
- Check all Installation options
- Restart

Check all options

Create Desktop Shortcut	Update PATH Variable (restart needed)
PyCharm Community Edition	Add "bin" folder to the PATH
Update Context Menu	
Add "Open Folder as Project"	
Create Associations	
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PyCharm should be ready

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	PC -	PyCharm Community Edition 2021.3.1
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	Þ	Python 3.10 Module Docs (64-bit)
	P	Python 3.10 Manuals (64-bit)
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	Colla	ose ^
	Most	used
	0	Microsoft Edge
	9	Google Chrome

Put everything together

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Name	Date modified	Туре	Size		
IDLE (Python 3.10)	1/6/2022 7:00 PM	Shortcut	3 KB		
PyCharm 2021.3.1	1/6/2022 7:02 PM	Shortcut	1 KB		
💡 Python 3.10 Manuals	1/6/2022 7:00 PM	Shortcut	1 KB		
Python 3.10 Module Docs	1/6/2022 7:00 PM	Shortcut	3 KB		
Python 3.10	1/6/2022 7:00 PM	Shortcut	2 KB		

Ready!

• Now go test some programs.