Hello! This is just a quick overview for setting up the library I built. It’ll only take like 30 seconds maximum to install presuming no issues occur.

So super quick, presuming you have python 3 already installed, you should just be able to go to “Arduino Library Installer”, run “Arduino Installer for 'Python.h' Library.py” and your arduino IDE will be setup for you in a matter of seconds. Then you can run the example scripts. For more details on this process, see the steps below that explain a bit better

1. Make sure you have python 3 installed on your PC. You can do this by opening a command prompt terminal and typing in “python –m pip --version”. If it throws an error such as “python is not an internal or external command”, then you haven’t installed python correctly or at all. If it shows something like “pip 19.3.1 from {some directory pip is in} (python 3.6)”, then you’re all set!
2. Double click the "Arduino Installer for 'Python.h' Library.py" to run it. It’s inside the “Arduino Library Installer” folder. This script simply puts a library I built for python communications into your arduino libraries folder for you so you don't have to go searching for the required directories. If all goes correctly, a command prompt terminal will pop up with some text saying that the library was successfully installed. If not, it will have created an ‘Error Log.txt’ file telling you what happened. Just contact me on my email address [aj2000wa@hotmail.com](mailto:aj2000wa@hotmail.com) if that happens. That’s your arduino IDE completely setup believe it or not.
3. Setting up the python environment for this is the easiest thing on the planet. Just have the “arduino.py” file in the same directory as the python script you are running. That’s literally it, python handles the rest thankfully. To access the functions, just import it like any other library using “import arduino”. Simple!