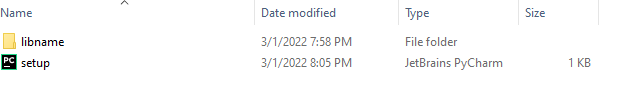
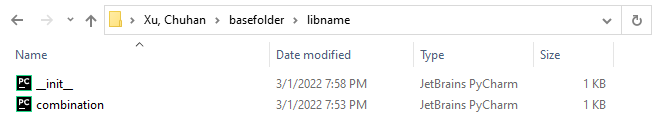
1. **Look into how to develop a python package, prepare to convert my MBIL to a python package. Try testing with a small package.**
2. Register in <https://pypi.org/>
3. Create a repository in github, it is not mandatory, but it can help to introduce your own package to public and get some feedback
4. Create function.py and \_\_init\_\_.py, specific directory is as below:





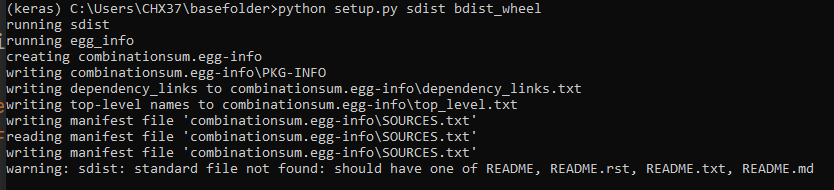
1. Create the setup.py to set the package information like description and author.

The content of the setup.py for our first version depoyed to pypi.org is as follows:

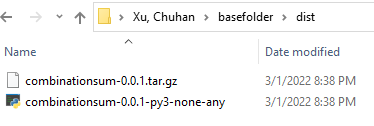
Text

Description automatically generated

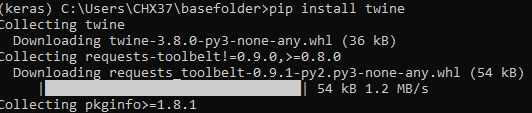
1. Run setup.py as below



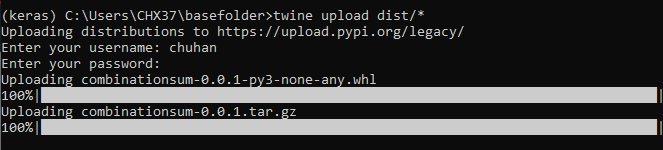
1. This is what we need to upload our package to pypi



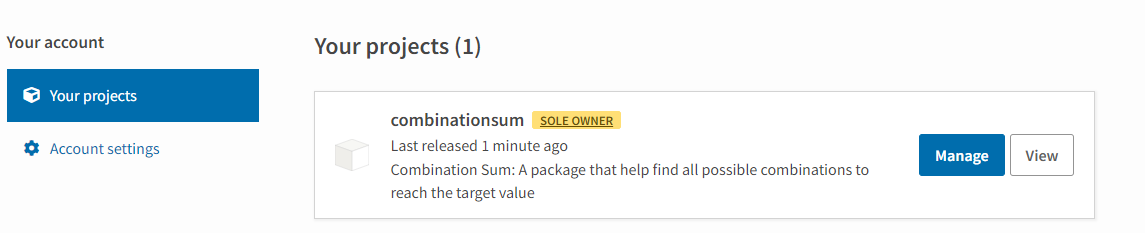
1. Install twine package which is the tool we need to use



1. Upload it to twine with the code below



1. Success



1. Use the pip install combinationsum to install it

