CORE Installation

- Recap: In last section clicking the green button "<> Code", then select "Download ZIP" and the ZIP file download started.
- Now create a directory /myprojects/corelibs or c:\myprojects\corelibs
- Extract the content of the ZIP file to /myprojects/corelibs or c:\myprojects\corelibs
- Change name of pyproject.toml to pyproject.toml_bak
- Change name of poetry.lock to poetry.lock_bak
- Execute: touch pyproject.toml or on windows powershell New-item -Itemtype File pyproject.toml
- Copy the content from github file introductory/core/pyproject.toml, open file pyproject.toml and paste the content, then save it (location: /myprojects/corelibs/pyproject.toml) or c:\myprojects\corelibs\pyproject.toml)
- Execute uv venv .venv --python 3.12
- Execute ./.venv/script/activate or .\.venv\Scripts\activate
- Execute: uv sync --active
- Execute: uv lock
- Execute: uv build
- Validate dist directory is created with content one *.whl and one *tar.gz file.