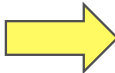# Module Summary

Modules & Packages

- Create custom Packages/ Module Bundles via the `__init__.py` file
- **Control exports** (`from X import *`) via the `__all__` variable
- Control **module code execution** via `__name__`

Third-Party Packages

- Install via **pip** or **conda** (**recommended**)
- Import just like **from the Standard Library**
- Package name **might not be equal** to the imported name

Blockchain Status

- [x] Chain of Data
- [x] Mine new Blocks
- [x] Block Hashing ➡️ Created Helper Package
- [x] Analyze & Verify Chain
- [x] Transactions
- [x] Store Chain to Disk
- [ ] Node Network
- [ ] Share Data, Resolve Conflicts
- [x] Wallets