

Comments and structure are important to make code understandable.

Guidelines to focus on:

- Syntax
- Testing code (show code functions as intended)
- Efficiency
- Comments -> write as few as possible and focus on the why
- Coding style -> keep style consistent

Github offers many advantages to managing projects, including version control, back-ups, forks, etc.

Include all source files in git repository, do not include binary files.

Once the Github repository has been created and the project has been locally committed, the next step is to push to Github.

Make sure the tests are actually testing the project correctly.

Use breakpoints and step-into for debugging rather than prints.

Focus on function before efficiency.

```
git clone [repository url]
mkdir build
cd build
Cmake
./[filename]
```

Alternatively: `g++ main.cpp -o run.x`
Then: `./run.x`