404410046 資工二 王偉丞

Regarding the goal “concurrent development” of OOP:

– Describe the parts of this work that help to achieve this goal.

All of us provide the interface first so we can write our parts at the same time.

– Describe the parts of this work that fail to achieve it. Could you give some ways to resolve this issue?

Provide too many APIs to finish all of them.

Consider whether can I do every parts of the interface file before releasing it.

What are the advantages of OOP principles (encapsulation, inheritance, and polymorphism) used in this work?

Encapsulation: Separate a class from using program into specification file and implement file.

What did you learn from this experience of team programming?

How to separately compile .cpp and link them.

How to build and using namespace.

Please evaluate your two teammates respectively:

– Score: 0 (worst) – 15 (best)

Both 15.

– Give short comment (15–140 words for each teammate)

#1:

Finish her parts at very early time. If I ask question she will answer detailed.

#2:

His code is readable. Suitable comments and readable variable name let me can understand his code within a short time period.