

Lab 6

Select to do one of **Lab 6a: LC-3 Assembler** or **Lab 6b: LC-3 Executor**.

Grading

Lab 6 takes 12% of the total score, consisting of Check part (50%) and Report part (50%).

Check part (50%)

- Submit your code on PTA. The link of this lab on PTA will be available later.
- There is no TA check in this lab.

Report part (50%)

- English report should be concise and carrying main ideas. Try to use the report to convince TAs that you complete the task by yourself.
- Your lab report should *at least* contains the following contents:
 - Your algorithm. To make it clear, you can use figures, tables or any other easy-to-understand appearance.
 - Essential parts of your code with sufficient comments. Please only select the most important code phases and explain them.
- 3~6 A4 pages. No template provided. Be sure to make it readable.

Penalty

- **Wrong Answer:** No penalty.
- **Delay:** -100%.
- **Cheating:** -100% of this lab. Additionally, -10% of the final score of this course.