

## Lab 02: Compiler

### 1 Compiler

Fulfill the following requirements:

1. Read the [document](#) and summarize the process of compiling a C/C++ program.
2. Learn at least 2 popular C/C++ compilers (recommend: [GCC](#), [Clang](#)). Let's summarize the characteristics of the compilers learned.
3. Perform install GCC compiler according to the [documentation](#) and [video](#) tutorial.

### 2 Practicing

Students compile all assignments done in Lab 01.

### 3 Submission regulation

- Students submit the report in **Part 1. Compiler** as <MSSV.pdf>.
- Submission with wrong regulation will result in a "0" (zero).
- Plagiarism and Cheating will result in a "0" (zero) for the entire course and will be subject to appropriate referral to the Management Board of APCS for further action.