CSCI 1320 Computer Science I: Engineering Applications – Fall 2018

Instructor: Zagrodzki

Lab 7

Catch Up

Go ahead and take this opportunity to get caught up, get started on assignment 7, or get a local development environment for C++ set up on your personal machine.

It is highly encouraged that you learn how to compile locally on your operating system, so that you are not dependent on the cloud based Jupyter Hub environment. I can assure you that basic computer literacy such as figuring out a new development environment is expected of most engineers in the workforce.

For Mac users:

If you are a MacOS user, it is very simple to get set up. Just open up Terminal and issue command "g++" and you should be prompted to install the compiler. Then all you need is a text editor such as Sublime, TextWrangler, or any number of developer-specific editors (there are many great ones).

For Windows users:

With windows it takes a couple of extra steps, but it's also quite simple. I recommend installing Cygwin. This is a Terminal-like environment that accepts most of the same commands as Terminal on JupyeterHub. Once you have Cygwin installed, issue command "g++" and you should be prompted to install the compiler. Just like with Mac, you will need a developer specific text editor. Sublime or Notepad++ are both good ones.

Submitting the assignment:

There is no submission or grade for lab this week. There IS still a regular homework assignment. Happy Halloween.