ECE 3574: Applied Software Design

Changwoo Min

Some updates...

- My office hours
 - Every Friday 2 4PM
- TA office hours
 - SWEL links (Matt or Joseph)
- Help Sessions started this week
 - Will be after 5PM among M/W/T/R
- If you need help other than office hours, email me or TA, Matt Nikkel (nikkelma@vt.edu).

Meeting 3: Course Reference Environment

- The goal of today is to learn how to use the reference environment.
 - What is a Virtual Machine?
 - Creating and Provisioning VMs with Vagrant
 - Starting, Stopping, and Destroying the VM.
 - Linux: basic command line tasks

Exercise 03: Vagrant

See Website

Next actions

- Reading on C++ Templates
- Milestone 0 is due at 11:59 pm Monday 2/5.
- Be sure to:
 - 1. tag your version for grading
 - 2. push your changes to GitHub before the deadline
 - 3. re-clone your code and test it in the reference environment
- Regarding the submission, see the <u>Milestone 0 page</u>

```
$> git tag final
$> git push origin final
```

Next actions

Reading on C++ Templates

Milestone 0 is due at 11:59 pm Monday 2/5.

Be sure to:

tag your version for grading

push your changes to GitHub before the deadline

re-clone your code and test it in the reference environment

Regarding the submission, see the Milestone 0 page

\$> git tag final

\$> git push origin final