Lab 09 Make File

**Before the Lab**

The following links have been posted on Avenue and the students have been asked to review the material in advance.

http://mrbook.org/blog/tutorials/make/

slides, prepared by Dr. Nedialkov:

<http://www.cas.mcmaster.ca/~nedialk/COURSES/3f03/Lectures/makefiles.pdf>

Some helpful videos on youtube:

<https://www.youtube.com/watch?v=weV-IjKlcuo>

<https://www.youtube.com/watch?v=4vehKKRukGE>

**During the Lab**

1. Welcome students to the lab.

2. Explain the topic for the lab will be the Make File(Make is Unix utility that is designed to start execution of a makefile. A makefile is a special file, containing shell commands, that you create and name makefile.)

3. Point them to the Avenue. Then, ask them reviewing the web page and sides about make file. In addition, students should watch the suggested YouTube videos. These actions may require 30-40 minutes.

4. Begin moving through the class asking them questions to ascertain that they have been participating. Record the names of the students that are not present, or not engaged. Please put this information in a google sheet in our google drive 3xa3 folder. While you are doing this, the students should be working on the next item in this script.

5. Ask them to practice the tutorial example, which is provided in the first link. Then commit their examples to Git Lab.