Exercises 1 & 2

12:30pm Oct 22nd, 2012

In attendance: Matthew Cormons, Lochlin Duperron, Oliver Jourmel, Meara Kimball, Marius Loots, Evan Seabrook.

Meeting 3 – Minutes

**I. MIS Review**

Decision made to reinstate main module, to control submit server

Further discussion of Client & Server’s function

Client - take command-line arguments user, password, course, assignment

- open socket

- send user, password, course, assignment *name*

-wait for all-clear

-send assignment

Server -open socket, wait for client connection

- receive user, password, course, assignment name

-check 1. user & Pass

2. class & user

3. class & assignment

4. submit time & due-date

- if any fail, send respective error & close, otherwise send all-clear

- receive assignment

- store in user’s directory

-close socket

Determined that Passgen needs a regenerate(user) function to create new passwords when an individual student runs out.

Some config formatting was confirmed

masterCourse.txt:

asgm1:duedate

asgm2:duedate

masterEnrollment.txt:

student1:course1:course2

student2:course1:course2:course3

student3:course2

coursename.txt:

course1

course2

course3

**II. Customer Questions**

-How many configs need to be hardcoded?

-password specifications?

-# of assignments?

-# of courses?

-directory structure?

-Who maintains directory structure?

**III. Assumptions**

We are assuming that asgm.txt, enrolled.txt and passconfig.txt will be maintained by Prof Walsh.

**IV. Plan Next Meeting**

It is decided we will meet again next Monday, Oct 29th at 12:30, in a library group study room.