Senior Design Project Meeting Agenda

Wednesday, October 22, 2014 @ 5:00 PM

Location: Dion Building, Third Floor General Area

Attendees: All Team Members

Task Management

* Use case diagram evaluation (Caitlyn)
  + Reviewed by all members; minor changes incorporated
* Data model diagram evaluation (Shawn)
  + Everyone viewed. No comments. We will touch this again before we implement.
* QR Codes in Java Analysis (Alyssa)
  + Will need to utilize ZXing which can generate and read barcodes and identify barcodes
  + Need to determine runtimes of QR codes
* Exam document formatting (Chris)
  + Chris presented what Alyssa called “amazing”
  + Possible utilization of data matrix
  + Formatting of exams: Persistence API or XML
* Add Question Interface design proposals
* New scrum tool (Shawn)
  + Agilefant

Old Business

* Vision document completion

Open Discussion

* Team has agreed on name of Mr. CAT (Computer Assisted Tested)
* Deliverable features for December
  + Non-randomized exam creation for multiple choice only with automated grading
  + Export of grades via CSV that includes correct/incorrect answers
* Need to verify with Clint:
  + Sections random order or not?
  + Top number of responses for MC questions
  + Will all questions be included on all exams? Question pools?

Newly Assigned Tasks

* Chris – design the question/student/course UIs
* Alyssa – research basic QR code printing and scanning
* Caitlyn – research capability of data matrices; tests if possible
* Shawn – create stubs for data model; implementing persistence of data for questions/courses/students – will look into Persistence API