Who makes student accounts?

* If they don’t have a course, why have them log on?
* Best thing to do is to have system admin create accounts
  + Can create 20 accounts really fast—upload batch file, assign them to class
    - if they already exist--email look up and assignment to class by admin
  + Email notification to faculty that course is created, send course code
* Course code—make user that students are properly invited
* Denis stating his views of system….Lim thinking…
  + (Lim) Alright lets say a student never registers for the course—what happens to a grade book?
    - Row would not appear for student in faculty screen because there is no account for the student
    - They should be getting zeroes for assignments—if students are in charge of signing up and they don’t, then they could not be in grade book
    - If there is no account then there is no grade book row—so that is why admin should create account—Once they have an account they are in the grade book for the class from the database
    - If they are already enrolled in the course on the grade book side what is the purpose of the course code? The accounts are already made
      * Id have to see it in actions. It sounds like it should be one way or the other
      * Include in functional requirement—for now yes, to be worked out in preliminary design
      * \*\*Group chat after meeting to get rid of course code b/c ot was redundant\*\*
* Question pool
  + Course Coordinator—associated with a course, maintains pool for a course
  + No global pool
  + Course pool of questions administered by the course coordinator
  + Each faculty member has their own pool, can chose to put it into a larger pool—

Assignment as multiple questions

Every question created is included in the Instructors pool of questions, automatically

Can they remove the questions?

* 3 question in pool, make assignment, 1,2,3—go into question pool and remove question 1—what happens?
* What happens when it is removed, cascade it from the database? Should be a yes but what if the question is in use in an assignment? Things to think about
* Database Management System-don’t care about sql/mysql

If a user forgets a password—standard to have forgot password

Data flow Diagram

* Looks fine for level zero

Comments

* Doesn’t matter about registration codes
  + Same functionality—in terms of getting students into the classes whether its split between faculty and student, or only the admin
* Redundant if admin could create accounts and then course code from faculty to students would be obsolete in the fact that the admin has to associate their grade book/course assignment to get the email information to the correct faculty memeber
* Code being set out—nice way to say the course is ready to be edited
* Grade book—Not accepting the registration
  + Whenever the course is formally created—the grade book it will only show who has been properly registered for the course if a student has not been registered then they will not show up correctly—system cannot handle improperly registered/nonregistered students

How soon can you demo that you have a good handle on compiling code?

The sooner you get it, the better. Lim is looking forward to them

* User Interface of JOLT—paint and visual basic, mock ups of what it will look like
* Create them if you are ready—run it by Lim
* In terms of comiling—testable document
  + In coding bat, parms and method sigs, would the portion where you answer questions
    - As an instructor must provide tests and signature
    - Upload source code—shoe solution type button

Jolt had more meetings because there was no lab components, up to us to increase meetings?

At this point before the requirement specs—we have close to what they have at this point—Two and a half weeks until presentations

Important path: Question pool🡪 to student🡪to faculty