Problem:

* Java sequence instructors 120, 225 etc need a delivery system of q/a to students
* where we can set up a programming problem such that students would be able to type code, compile it to make sure it works, flag errors if it doesn’t and if it works run against test cases
* Ex) triple function int parameter, returns three times value. Check with cases. If it doesn’t pass, still print out expected input and actual output from test.

Coding bat:

* Problem with it🡪many websites with answers online!!!
* Cheating creates need of separate system to provide secure problems that the answers are not online.
* Login needed to increase security, so instructor can change questions. Only limited questions that are up on coding bat and if all answers are there it defeats the purpose.
* Having the functionality that allows creating set of questions and updating/revising/editin questions is paramount.

Different questions per login? Open login?

Ex) worksheet of 7 problems, people who have never seen If statements, next semester—create different worksheet for different students in 225

Score sheet?

* Keep track of progress, yes in the sense that we could be able to say people have completed five out of seven questions. Who has completed which problems? All right or all wrong, pass all test cases? Keep tract of students successes on different sets of questions

School of science login? Or separate

* could be either--.random assignment by system for different people as they log on, or extension of school system
* Open registration—no spiders, should be just for students in the class, limited open registration by invite only, course code purhaps?

Would like some way to organize questions somehow maybe…say recursion questions that aare appropriate for multiple classes for 120, 225, data structures. Previous list of questions that have been asked by instructors

Web? Download able?

* Web is fine. If you are up for downloading go for it. No preference. Easier with the internet because of the different platforms. Java client that works on an open machine. Tim and I haven’t decided whether to say it must be done in php, because of problems with different people going off on their own and being the only developer which has its own set of problems

Look at coding bat for a good example, due diligence to look at other sites and designs for comparisons. Code academy, another good option, project oiler not so much

Another thing: especially for client meetings no problems to record and then type later.

Recommendations: one meeting a week, quick, some meetings that could go long, practice sessions that are available, make it two meetings if necessary. Once a week get dicey. Free periods are trying to be kept free, weekends depends. A lot of times the weekends are for team meetings, check schedule for deliverables.

Team notes:

Look at software plans, face meeting on Sunday, library, we need definition for next client meeting, and whole plan a week from Monday. Tentative outline

Delta Tek