Minutes for the 1/20/12 Meeting:

-Curtis said that none of the directors were available to meet with us during the 11-12 hour. So we would need some other time. Fei asked if afternoons would be possible.

-We will probably need to meet with them once every three weeks or as needed

-Other times to meet: Fei will make a poll to see when we can meet….which will be filled out right now. Curtis sent the email with possible times to meet the directors.

-Curtis said that the directors wanted the app to be based off an iPad as opposed to a laptop. Html5 was suggested as the front end portion of the program because of its usability. The back end would still be in java.

-Tutorials for the Html5 app are online everywhere – should be easy

-Difficult part is interacting with the front and back end. Google apps was suggested as the server side for the project. Limitations are sending 100 emails a day, 1 Gig of memory. But they shouldn’t be too complicated. If 100 emails have been sent today just wait to send them the next day.

-Another suggestion was send an email to one person who can forward the message to everyone that missed that day. The email addresses of students who missed would be in the email so it could just be copied and pasted

-It might also be possible to use ISU server space

-We discussed the Gantt charge and its usefulness.

-We will track progress by putting the amount of time we worked on each step

-We can add dependencies for each of the steps

-We are 48.75% done with the project! (not really though)

-We discussed logistics of databases

-Can just communicate with XML

-More research needs to be done, Fei will work on this for the next meeting.

-Todd worked on the screen shots assignment

-Meetings breakdown:

Fridays: come back to show the progress that we have done on the project so far. Possibly demo something useable every Friday.

Saturdays: collaborative work time.

Tuesdays: check-in work time

-We will make decisions by ignoring them until they go away and if that doesn’t work by unanimous decision or else the majority

-Agile and minimal prototype programming

-Incremental and cyclical programming-do the minimum amount to make a program run, then add more features. Always have a functioning project that you can send to the client which may or may not have all the features the client wants.

-In our terms: what is in the repo will not always be perfect – “tag” things as functioning and downloadable. Keep adding features until the new project can be considered downloadable.

-We checked out Todd’s proposed screen shots

For next meeting:

-Research Html5 apps and Html in general

-Watch video on google apps