

### Tasks to do this week:

- Meet with Dr. Vallino on Tuesday for further questions
  - show Dr. Vallino what we have (use cases)
  - a general summary we are at and questions we want to ask him.
- Meet with the other SE on Thursday at 4pm
  - for general questions
- Decide which methodology by Tuesday
- Go further digging on the technology Kurt mentioned to us
  - Between Tuesday and Thursday, we should have a basic knowledge on what technology does what.

### Question for Vallino:

- How does our permission table look? Do you have objections?
- Give him a use case but comprehensive form to confirm for valid.

### Question for other SE senior team:

- How did you approach your problem?
  - Requirement was more specific than what it stated on paper
  - Requirement was difficult to retrieve from the sponsor
  - Finger scanner took 10 wks and fail
- How long did you wait/How many weeks did it take before implementation?
  - don't use spring
  - there's another framework if we want to use java
  - make sure to get all technology working
  - api and database must talk to each other
- What was the technology difficulty on the project? What technology knowledge did the team lack while working on the project?
  - Networking with a VM
  - web experience is missing
  - not knowing spring
  - no need to be a database expert
  - file uploads
  - extra security stuff
  - finger print scanner
  - pick a language that people you know around have knowledge of
    - or have 2-3 people in your group be knowledge of the language
- Did you guys use any special svn?
  - SE git
  - private github
    - can get 2 free private ones with student ID
  - Everyone gets own branch to work with
  - git command binary search different commits (use for finding bugs)

- What technology did you guys use?
  - MySQL PostgreSQL can get set up on Linux
  - Node.js, express, use npm, front-end Angular.js
    - keep Angular static and have API calls only on backend
    - Angular - use karma
  - Code Igniter (php based), ruby on rails
- What was it like to develop with classes occupying your time?
  - sucks to develop with 18 credits
- Who on your team coded?
  - 3 devs, 2 database dedicated, 1 testing

Ending note: we are able to contact him for skeletons.