

#### **Meeting #4 – 10/20/20 – 60 Minutes:**

- Members present: Gregory, Jake and Michael

#### **Other Notes/Immediate Actionables:**

- Using Spring Boot
  - Yes, Jake to build out base template and push dev branch
- Use H2 database locally
  - Michael to create query to build out database and populate with common info

#### Meeting Questions:

1. What have I done since the last meeting?
2. What am I going to do for the next meeting?
3. What do I need help with?

#### Gregory Pohlod's Answers:

1. What have I done since the last meeting?
  - a. Class diagram and use case for my feature
  - b. Researched best ways to implement password reset
  - c. Looked into Spring Boot
  - d. Built out iteration 1 template for Wiki
2. What am I going to do for the next meeting?
  - a. Code my feature, update class diagram accordingly, update user case if needed
  - b. Update wiki with dev notes and diagram images
3. What do I need help with?
  - a. Getting application switched over to spring boot
  - b. Setting up default DB query

#### Jacob Pauls' Answers:

1. What have I done since the last meeting?
  - Performed tech research on database management within repo (Issue [#30](#))
    - Begun coding up a demo, ran out of workable time
  - Created Use-Case and Class Diagrams for feature (Issue [#3](#)), uploaded source files and images to OneDrive
2. What am I going to do for the next meeting?
  - Ensure class diagrams line up with Greg and Michael's features
  - Add DAO class to diagram for reference
  - Remove supplementary features and finalize class diagram
  - Convert SpringMVC application in repo to SpringBoot (Issue [#36](#))
  - Begin development and code for *Admin-Side User Management* (Issue [#3](#))
3. What do I need help with?

- Object modelling/diagram decisions:
- Need to address some Workspace/User object concerns
- Decision for *Administrator*, *HelpDeskUser*, and *HelpDeskEmployee* to all extend the same User object
- Decision for multiple workspaces; so relationship is 1:M for Workplace-Administrator

Michael Wilson's Answers:

1. What have I done since the last meeting?
  - Gone over different front-end technology to use
  - Created use case and class diagrams for feature
  - Began testing different login methods
  - Began research into spring boot
2. What am I going to do for the next meeting?
  - Make sure the info in all our class diagrams match with my feature
  - Finish research into possible front end tools
  - Have a working demo of login/out feature
  - Create Queries to populate the database for use to test
3. What do I need help with?
  - Use case and class diagrams. Just making sure everything is looking good

Next Standup arranged for: \_\_\_\_Sunday October 25<sup>th</sup> @ 3:30pm\_\_