**First tutorial meeting**, Friday January 23rd, 2017

TA Meeting Start: 12:15

Quick explanations from TA about documenting the project

Team explains to the TA what our project is about. It is a way to share notes with the class. The TA offers some thoughts on the idea and asks to fully understand the scope of the project.

Team members elaborate on the idea with the TA offering more thoughts. As an idea, it can be like Google docs where notes are update live in class. Everyone on the team begins offering ideas to add more potential user stories in the project scope.

The TA determines that the idea is too light, it needs significantly more features to be a four-month project.

Brainstorming session follows resulting with the idea of a notes dashboard. Also, the possibility of a Moodle extension for email notifications is brought up.

The team goes over the user stories with the TA and finalizes.

The team show to the TA at the end a GitHub on how to send a pull request and have a team member accept and pull it.

Team Meeting: 12:48

Group meeting to discuss the features. Team Leader Anthony gives the team a tutorial on React for front end and NodeJS/PostgreSQL for the back end.

Other suggestions are offered on how to proceed with the project but the consensus seems to be to use React, NodeJS, and PostgreSQL as it would simplify our code.

Tasks are split up with the team as follows:

|  |  |  |  |
| --- | --- | --- | --- |
| Backend | View & Logic | | Testing/Documentation |
| Anthony | Charbel | Mohammed | Fozail |
| Francois | Daniel | Adam |  |
|  | Adam |  |  |

Plan for where we want to be in 2 weeks time.

* Have a wireframe done.
* Have the Node stack set up. Push the boilerplate to GitHub.

**Second tutorial meeting**, Friday February 3rd, 2017

TA Meeting Start: 12:15

The TA is going over the user stories and verifying our submission is on time.

TA suggests we should have role differentiation between different types of users such as students and teachers. Also, it is suggested that maybe we should have a general forum instead of a forum for every note as that may even be easier to implement.

TA asks us to re-format our user stories to match convention. He raises the issue of the commits having to come from multiple people to show every member is contributing.

TA verifies our progress so far and discusses where we want to be by the next sprint, we should aim to get a login page.

Team Meeting: 12:45

Anthony tutorial about the PostgreSQL, the React router and how the routing works, the NodeJS server. Finally we conclude with how to add components to the project.

The Front-End Roles for the Project:

Homepage: Charbel & Adam

Navigation Bar: AJ and Vertan

Course Selector Side Bar: Mohammed

Profile Page: Daniel

PDF Main: Daniel

Backend: Anthony and Francois

**First Virtual Scrum Meeting**, Wednesday February 8th, 2017

Purpose of Meeting, Absent: Vartan and Mohammed

1. \*What you have accomplished in the sprint so far\*

2. \*What you will do next\*

3. \*Any issues you are having\*

Anthony:

1. I have completed the login page, and authenticated users

2. I will just be helping the other teammates with their code (if needed), refactoring code and piece things together at the end of the sprint

3. No issues so far

Daniel:

1. I have worked on the document area, which displays thumbnails of the notes on a user’s dashboard.

2. I will finish the user profile page.

3. Learning React, it's coming along but best practices and some of the syntax is still not perfect yet.

Fozail:

1. I have set up the environment to test as a user the code, I have meeting the minutes.

2. I am working to update the slack document, and polishing the meeting minutes.

3. Can people send me the recordings from the last meeting with the TA.

Adam:

1. I have not set up the environment yet

2. I will be contacting Charbel to plan the work on the homepage and also to decide on the theme we will be following

3. No issues yet but I'm busy and so I haven't started working on the page

Francois:

1. I have worked on the courses database

2. I will work on making a relation between the users and the courses

3. Learning how Sequelize works with Postgresql

Charbel:

1. Setting up the environment & getting familiar with the new tools we’re using for this project

2. homepage brainstorm with Adam

3. Can’t make Monday night meetings since I finish class at 9:20, if there’s any issues with the environment I’ll contact Anthony asap. Otherwise been having exams since Sunday so I finally have more time starting this weekend to get a homepage up and running

**Third Tutorial Meeting**, Friday February 10, 2017

TA Meeting Start: 12:30

Attendance of team members is taken, Charbel was not able to make it since he was sick, TA requested team members email him if they can’t make it to the meetings.

TA is made aware how team members work in their branch and do not always merge with the master. TA recommend assigning user stories to multiple team members.

GitHub project is presented to the TA, team interaction is shown in the pull requests. TA suggests that more team interaction should be visible on the pull request to indicate requests are properly reviewed. He also wants all members to have commits and pull requests to show every member is part of the journey.

A visual demonstration of the progress so far is given to the TA. This includes the login and the main document page. The TA is briefed on the structure and the progress of the back end. Overall plan for Sprint #2 is to focus on completing the front end, TA is given overall GUI idea of the system.

TA asks to add story description under every User Story. In essence, a simple description of a couple of lines of what we’re going to do to address the problem (a summary of the tasks) for every user story. We also have to have tasks for every user story.

TA suggest that in his opinion there should be frequent commits and many merges with the master so that there is less chance of a merge conflicts. The TA looks on the different branches of each member within the project.

Team Meeting: 12:50

Discussion and deciding on the importance of the user stories, and their weight. Also, discussing and classifying which sprint to aim to complete each user story for. Discussion, of possibly adding new user features if time permits.

**Second Virtual Scrum Meeting**, Monday February 13th, 2017

Standard purpose to share progress, Everyone Present

Anthony:

1. I helped Vartan to set up his environment and create the navbar, helped mo with git commands.

2. I will merge everyone’s parts when they are ready. Help anyone who needs it.

3. No issues.

Fozail:

1. Updated Slack Conversations and did meeting minutes

2. Completely update slack, add burn down chart

3. Learning how to writes tests

Daniel:

1. I have worked on the profile page, created buttons and the section to display name, username and type of user.

2. Complete the user profile page, start considering implementing some logic to sort the documents.

3. Following best practices in React.

Charbel:

1. coded the first half of the mockup Adam shared on html/css/js (Adam will do the second half)

2. switch the code to react

3. I’m having issues with setting up the environment, I’ve had error messages

Adam:

1. Created Mockup and logo as well as the required graphics

2. Code the Mockup

3. None

Vartan:

1. With help from Anthony, created the main components of the Navbar and styled it up a bit

2. I’ll continue to make it look better when/if i get better ideas

3. none

Mohammed:

1. Coded the sidebar using html and css still haven’t implemented using react

2. Use react and have it done by Wednesday max

3. Using postgress, was having some trouble installing it

**Third Virtual Scrum Meeting**, Wednesday February 15th, 2017

Daniel:

1. I worked on the profile components, including the buttons to add notes and classes.

2. I will start looking into how to upload documents from the front end.

3. Thinking of what to add to the profile page, as it is pretty empty as of now.

Anthony:

1. Merged multiple pull requests from team members, set up continuous integration, almost completed burndown chart

2. Cleanly integrate all the team’s progress to have something nice to present to the TA for Friday

3. Excel is so complex

Mohammed:

1. Finished the sidebar and integrated it using reactjs

2. Push it through in a couple minutes (sorry about that, was having couple issues)

3. Will try and fix my pgadmin4, despite having installed it already

Vartan:

1. Refined the nav bar to get it to look like I want

2. Already pushed it

3. No issues

Charbel:

1. Coded the welcome page of NoteShare

2. Practice coding React

3. issues with the environment but all good now thanks to Anthony

Fozail:

1. Updated Slack, meeting minutes, documents and audio. Made unit tests with AJ

2. Have to add this meeting to minutes

3. Learn unit testing

Adam:

1. Design for the feature list part of the homepage

2. Currently coding and will be pushing it soon

3. Learning react

Francois:

1. Completed the User/Courses relationship in the database

2. Probably work on the PDF table

3. Learning relationships in sequelize