Slack Conversations

NoteShare Project

SOEN341

**January 23, 2017**

Team members discussed their programming skills to help decide which programming language to use for the project.

Anthony Fiorito: C++, Java, Swift/Obj-C, HTML, CSS, JavaScript, NodeJS

Fozail Ahmad: C++, Java, C#

Francois Crispo-Sauve: C++, java, C#, HTML, CSS, JavaScript, PHP

Charbel Chahine: Java, HTML, CSS, Javascript, bit of Python

Abdelrahman Elshafei (Adam Sha): C++, java and a bit of HTML, CSS and JavaScript

Vartan Benohanian: Java, HTML, CSS, Javascript

Mohamed Farah: Java, HTML, CSS, PHP(intermediate), Javascript

Daniel Stroppolo: Java, C++, HTML, CSS/bootstrap, Javascript and PHP

It was decided that HTML was the most well-known language within the group and our project would use the web to accomplish its goals.

We also asked everyone to send us their Git Hub account so that they could be added to our main repository as collaborators.

Anthony Fiorito: a-fiorito

Fozail Ahmad: FozAhm

Francois Crispo-Sauve: FrankSauve

Charbel Chahine: charbelchahine

Adam Sha: Adam-shafey

Vartan Benohanian: vartanbeno

Mohamed Farah: momo2793

Daniel Stroppolo: dstroppolo

**January 25, 2017**

We brainstormed ideas for E-Learning. Many ideas were discussed but only one final was selected through voting.

Anthony: My idea is to create a simple website that allows students, TAs and/or teachers to upload their notes all in one convenient place. (5 Likes & winner)

Adam: Another website idea is maybe an ebook rental website where you can buy books, read them and when you're done rent them to someone else (very similar to kindle services and not feasible when ebooks are never given out to customers)

Daniel: For the project I remember the professor mentioning it could have a practical use for the TA themselves, so maybe a platform for TAs to communicate with students, collect assignments and upload grades. (Very similar to Moodle but motivation was to improve on Moodle)

**January 26, 2017**

The NoteShare idea was selected: simple website that allows students, TAs and/or teachers to upload their notes all in one convenient place. The next step was to come up with at least 5 user stories, they were as follows.

Anthony:

1. Needs a user login page

2. Needs to have to ability to upload and download notes

Charbel:

The ability for students to ask a question about a specific section in a note file and have it answered, in the format of a reader's note.

3. Ability to ask questions for notes

Daniel: When downloading notes, if we want to save multiple sheets it could download as a .zip file

4. Ability to batch download notes (as a zip file)

Group Members were informed:

“Make sure you are at the tutorial tomorrow. Our time slot with the TA is from 12:15-12:35. We will also have a meeting that shouldn’t last longer than 1h after the tutorial. It’s really important that everyone is there for the meeting.” In this meeting the structure of our website would be discussed and Anthony would give the team a quick tutorial.

**January 27th, 2017**

Meeting with TA to share progress and user stores happened and after a group meeting ensued ( Refer to minutes for details)

Anthony shared two tutorials to the team:

1. Bucky’s tutorial: <https://www.youtube.com/playlist?list=PL6gx4Cwl9DGBuKtLgPR_zWYnrwv-JllpA>
2. React docs tutorial: <https://facebook.github.io/react/tutorial/tutorial.html>

**January 28th, 2017**

Anthony uploaded the boiler plate to GitHub and uploaded an important read me text file that explained how to work with the project files. See Instructions.txt for more information.

**January 29th, 2017**

Anthony: Since our project is a single page app, it’s important that we having a way of routing different pages. So, I added React Router to the master branch. It shouldn’t you since I only edited the App.jsx file. However, you will need to pull the change and npm install.

**January 31st, 2017**

Anthony: The TA posted the requirements for sprint #1. He wants us to have are vision and user stories written and sent to him by email. I’m going to send the email tonight. If you have any problems with what I posted below, speak up before \*9:00pm\* tonight.

After discussion on the group on how to clarify and improve the user stores, the final vision and user stories for Sprint #1 were as follows (written and updated by Daniel)

Vision

The system allows end users (students, teaching assistants and teachers) to share documents. The documents will consist of primarily notes or additional explanation of course material. The system creates a greater sense of community and increased interaction outside of the classroom setting. Not only will students be able to retrieve notes they missed but they can engage with the other users by asking questions. Overall, the system will provide a convenient way for information to be shared and discussed during a school semester.

User Stories

1. As an end user, I should be able to login in order to access my account.

2. As an end user, I should be able to upload educational documents to the system in order to share them with other users.

3. As an end user, I should be able to download documents posted by other users either individually or in batches.

4. As an end user, I should be able to ask or reply to questions left by other users on a set of documents in order to participate in community discussions.

5. As an end user, I should not see any expletive language commented on a document.

6. As an end user, I should be contacted when a new note is posted in order to keep up to date with the learning material.

7. As an end user, I should have a profile with courses I am a member of, so that I only see relevant course documents.

8. As an end user, I should be able to add new courses to the system that other users can be apart of, in order to organize documents by course.

9. As an end user, I should be able to select which courses I wish to join in order to gain access to those documents.

**February 1st, 2017**

Anthony was told by the TA said that he needed to add the user stories to the GitHub issues and create a sprint #1 milestone. That was done and uploaded to GitHub for the entire team to see.