

UNIVERSITY OF WATERLOO



MSCI 342 Daily Scrum

March 20th, 2023

The Lablets

SYSTEM : CAN-DO CO-OP

Aamina Anjum - 20903547

Areebah Iqbal - 20893607

Dylan Chow - 20904055

Tristan Walker - 20886726

<https://github.com/areebahiqbal1/MSCI-342.git>

<https://trello.com/invite/b/4DjiOYXO/ATTI93185fb92413d5c1f1f63b6267dc9870CDE855E2/scrum-board>

Monday March 13, 2023

Aamina Anjum

- What I did yesterday
 - Went on a spike on how to use the database functionality in firebase in order to get the user profile to work, will help us determine if users are reviewers or reviewees.
- What I will do today
 - Continue research spike, and try receiving user authentication info.
 - Try setting users as reviewer and reviewee using boolean values.
 - Try to get it to update on the profile page
- Is anything in my way
 - Something that is in my way is the fact that I need to figure out how to import our current users into the database with unique ids, using emails is problematic as users will have the option later to change their emails.
 - I need to generate a unique code for each user. Need to find out how to do this in firebase.

Areebah Iqbal

- What I did yesterday
 - Research spike: learning calendar functionality, and how users will be able to edit, to book meetings
- What I will do today
 - Create a page: users will be using to personalize their calendar
 - Start implementing calendar functionality
- Is anything in my way
 - Still mid research spike- trying to figure out how other users will view each others calendars
 - Users booking meetings

Dylan Chow

- What I did yesterday
 - Created reviewer role applications page
 - Tested the page is functional and working
 - Updated admin page to show the reviewer role applications similar to the My Files Page
 - Unable to test if page is working
 - Wrote a small amount of code for the document view page

- Code is dysfunctional; left out of the page for now

- What I will do today
 - Hopefully finish the document viewing
 - Maybe test the admin page application reviewing and debug if needed
- Is anything in my way
 - Document Redux
 - Administrator privileges

Tristan Walker

- What I did yesterday
 - Basically nothing
 - Found all menu bars, and made a menu bar component folder
- What I will do today
 - Actually create the menu bar component and implement it.
- Is anything in my way
 - Still, the document lists give an error everytime I try to call their IDs.

Wednesday March 15, 2023

Aamina Anjum

- What I did yesterday
 - Began creating functions in order to call on the firebase database information so that we can set the profile settings as soon as the person logs in.
- What I will do today
 - I will continue fixing bugs that I have faced with this.
- Is anything in my way
 - An issue that is showing up is that the error block is letting me know that one of my objects that I am calling is a null value and can't be rendered. I can't figure out where this null value is coming from, I think one of my libraries may be installed wrong.

Areebah Iqbal

- What I did yesterday
 - Began implementing calendar functionality
 - Continued research spike, to explore the possibility of integrating built-in meeting functionality through Google Meets
- What I will do today
 - Fix broken code
 - Have errors with the code I currently have for the creation of calendar functionality
- Is anything in my way
 - Understanding how firebase and google calendar functionality can be integrated..

Dylan Chow

- What I did yesterday
 - Nothing; I was busy with other coursework and extracurriculars
- What I will do today
 - Hopefully finish the document viewing
 - Maybe test the admin page application reviewing and debug if needed
- Is anything in my way
 - Document Redux
 - Administrator privileges
 - Other courses and extracurriculars

Tristan Walker

- What I did yesterday
 - Initialized administrator, review and view pages.
 - Added menu bars to them.
 - Attempted to identify ways to differentiate lists.
- What I will do today
 - Standardize menu bars by making it a component to be called.
 - Perhaps work on document list functionality
- Is anything in my way
 - The document lists give an error everytime I try to call their IDs.

Friday March 17th, 2023

Aamina Anjum

- What I did yesterday
 - Fixed calendar framework
 - Figured out how to create pull an event that is added across multiple hours
- What I will do today
 - Integrate calendar with rest of code
- Is anything in my way
 - N/A

Areebah Iqbal

- What I did yesterday
 - Fixed calendar framework
 - Figured out how to create an event and add it to the weekly calendar view
- What I will do today
 - Create a date picker on the side, to plan weeks in advance
- Is anything in my way
 - As of now, no

Dylan Chow

- What I did yesterday
 - Fixed admin page file list display

- List now filters for reviewer applications
 - Buttons changed to “Accept”, “Reject”, and “View”
- What I will do today
 - Hopefully finish the document viewing
- Is anything in my way
 - Document Redux
 - Other courses and extracurriculars

Tristan Walker

- What I did yesterday
 - Componentalized menu bars, by taking them out of each page and making a callable component for it.
 - Work on document list functionality.
- What I will do today
 - Get document list functionality finished.
- Is anything in my way
 - The document lists give an error everytime I try to call their IDs.

Monday March 20th, 2023

Aamina Anjum

- What I did yesterday
 - Tried integrating calendar with code
- What I will do today
 - Integrate calendar with rest of code
- Is anything in my way
 - React component methods are acting up

Areebah Iqbal

- What I did yesterday
 - Added the date picker on the side of the calendar
- What I will do today

- Allow users to have the ability to add color on the calendar meets throughout the week
- Is anything in my way
 -

Dylan Chow

- What I did yesterday
 - Nothing related to this project
- What I will do today
 - Hopefully finish the document viewing
 - Limit reviewer applications to one per user
- Is anything in my way
 - Other courses and extracurriculars

Tristan Walker

- What I did yesterday
 - Fixed issue with calling specific document IDs from the list.
 - Theorized how to edit and delete documents from the database.
 - Theorized how to push documents to the viewing page.
- What I will do today
 - Implementing redux into the code to make the pushing to view process easier.
- Is anything in my way
 - I need to review the redux process. Memory issue.

Wednesday March 22nd, 2023

Aamina Anjum

- What I did yesterday
 - Attained the email from firebase for the profile page
- What I will do today
 - Integrate the calendar with the database

- Create Profile page
- Is anything in my way
 - Firebase

Areebah Iqbal

- What I did yesterday
 - Worked on the Home page, and calendar
- What I will do today
 - Integrate calendar with database
- Is anything in my way
 -

Dylan Chow

- What I did yesterday
 - Prepare the document viewing code for document redux
- What I will do today
 - Hopefully finish the document viewing
 - Limit reviewer applications to one per user
- Is anything in my way
 - Nope

Tristan Walker

- What I did yesterday
 - Fixed issue with calling specific document IDs from the list.
 - Theorized how to edit and delete documents from the database.
 - Theorized how to push documents to the viewing page.
- What I will do today
 - Implementing redux into the code to make the pushing to view process easier.
- Is anything in my way
 - I need to review the redux process. Memory issue.