SENG 300 Project: Iteration 2

<u>Team 06</u>

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Lecture 1 - Tutorial 09

TA: Lorans Alabood

Due Date: Friday, March 20

(Submission extension taken)

Product Backlog

Notification System:

- As an *Editor*, I want to notify reviewers when they have been selected to review a journal
- As an *Editor*, I want to notify authors when and what the decision is about their journal submission
- As a Reviewer, I want to be notified when an editor assigns a submission so I can review it.
- As a *Reviewer*, I want to be notified when an author resubmits so that I can see if they
 addressed my points.

Reviewer Preference System (Editor):

- As an *Editor*, I want to be able to pick reviewers for a specific journal submission
- As an *Editor*, I want to be able to see all the reviewers when selecting reviewers for a journal so that I can choose the most appropriate reviewer
- As an *Editor*, I want to be able to see all the author journal submissions so that I can select reviewers and forward the journal submission to the reviewer

Editor:

- As an *Editor*, I want to be able to log into my account easily
- As an *Editor*, I want to be able to create a drop box that does not have a deadline, so that submissions can be made whenever
- As an *Editor*, I want to be able to create a drop box with a deadline, so that submissions can
 only be made within a limited timeframe
- As an *Editor*, I want to be able to close a drop box, so that submissions can no longer be submitted
- As an *Editor*, I want to be able to restrict submission to the drop box to a certain subject, so that all authors who are familiar with the topic can submit a journal
- As an *Editor*, I want to be able to pick reviewers for a specific journal submission
- As an *Editor*, I want to be able to see all the reviewers when selecting reviewers for a journal so that I can choose the most appropriate reviewer
- As an *Editor*, I want to be able to see all the author journal submissions so that I can select reviewers and forward the journal submission to the reviewer
- As an *Editor*, I want to be able to see a list of submitted journal reviews by the reviewer(s)
- As an *Editor*, I want to notify reviewers when they have been selected to review a journal
- As an *Editor*, I want to notify authors when and what the decision is about their journal submission
- As an *Editor*, I want to be able to specify if an author needs a major or minor revision to their journal submission so they can resubmit
- As an *Editor*, I want to be notified when the reviewers are all done making decisions about the journal, they are reviewing so that I can notify the author

Reviewer:

- As a *Reviewer*, I want to be notified when an editor assigns a submission so that I can review it.
- As a *Reviewer*, I want to be able to get access(download) to the submissions so that I can review them.
- As a *Reviewer*, I want to be able to choose if the author needs to make a major/minor revision so that they can make necessary changes and resubmit.
- As a *Reviewer*, I want to be able to choose if the author's submission is accepted/declined so that the editor can notify them.
- As a *Reviewer*, I want to be able to upload a word file with my review/comments so that the author can read my review/comments and make necessary changes and resubmit.
- As a *Reviewer*, I want to be notified when an author resubmits so that I can see if they addressed my points.
- As a *Reviewer*, I should be able to list my name, email and affiliations so that the author/editor can easily find me.
- As a *Reviewer*, I don't want other reviewers to see my comments/reviews so that they are not influenced by my review.

Author:

- As an *Author*, I want to be able to submit/upload my journal through your system so that I can have it reviewed.
- As an *Author*, I want to be able to submit/upload my journal through your system so that I can have it published.
- As an *Author*, I want to be able to suggest 3 reviewer candidates to my *Editor* so that I can have some level of input on who my Reviewers are.
- As an *Author*, I want to be able to receive feedback from my Journal Reviewers so that I can determine if my journal is acceptable, rejected or requires revisions.
- As an *Author*, I want to be able to download the feedback file I receive from my Reviewer(s) so that I may conduct the necessary revisions.

Admin:

- As an *Admin*, I want to be able to login at an elevated account level so I can access additional permissions
- As an *Admin*, I want to be able to create an Author account, Editor account, or a Reviewer
 account, so that I could assign appropriate account types to users

Sprint Planning Meeting:

Meeting Details:

When did we conduct the meeting: 03-09-2020

Where did we conduct the meeting: In tutorial

Summary of each of the decisions made:

We took use cases and functionalities from the Sprint backlog and picked what we each wanted to work on.

What was the duration of the meeting: Start Time: 5:00 PM End Time: 6:30 PM Who attended the meeting: Andy, Chuks, Joseph, KaRynn, Kiley

Sprint Backlog:

[Chuks] Account Creation System:

As a Reviewer, I want to be able to create an account.

As an Author, I want to be able to create an account.

[KaRynn] Login System:

As an Editor, I want to be able to log into my account easily As a Reviewer, I want to be able to log into my account easily

As an Author, I want to be able to log into my account easily

[Andy] Author Preference for Reviewer System (Author):

As an *Author*, I want to be able to suggest 3 reviewer candidates to my *Editor* so that I can have some level of input on who my Reviewers are

[Kiley] Upload/Download System:

As a reviewer, I want to be able to get access(download) to the submissions so that I can review them.

As a reviewer, I want to be able to upload a pdf file with my review/comments so that the author can read my review/comments and make necessary changes and resubmit.

[Joseph] Author Reviewer System (Reviewer):

As a reviewer, I want to be able to get access(download) to the submissions so that I can review them.

As a reviewer, I want to be able to choose if the author needs to make a major/minor revision so that they can make necessary changes and resubmit.

As a reviewer, I want to be able to choose if the author's submission is accepted/declined so that the editor can notify them.

As a reviewer, I want to be able to upload a pdf file with my review/comments so that the author can read my review/comments and make necessary changes and resubmit.

Daily Scrum Meeting #03 (What has been done and what needs we still need to do?):

Andy:

- I. What have I worked on?
 - a. Sprint backlog
- II. What am I going to do?
 - b. Work on GUI and code for Author Reviewer Preference System
- III. Where am I blocked (if applicable)?
 - c. E(fx)clipse for Scene Builder is not working on my PC

Chuks:

- I. What have I worked on?
 - a. Completed and formatted Iteration 1 / Worked on Sprint Backlog
- II. What am I going to do?
 - b. Get started on my Sprint Backlog assignment (Account creation interface and working with .csv files)
 - & collaborate with KaRynn where necessary
- III. Where am I blocked (if applicable)?
 - c. N/A

Joseph:

- I. What have I worked on?
 - a. Worked on Iteration 1 and Sprint backlog
- II. What am I going to do?
 - b. Make a user interface for the reviewer use cases
- III. Where am I blocked (if applicable)?
 - c. N/A

KaRynn:

- I. What have I worked on?
 - a. Finished 1st iteration and submitted and met to go over Sprint Backlog and self-picked tasks
- II. What am I going to do?
 - b. Set up a meeting time with Chuks and go over login and CSV data structures as well as thinking up what csv files we will need for login types. Look up how to implement login verification.
- III. Where am I blocked (if applicable)?
 - c. None

Kiley:

- I. What have I worked on?
 - a. Worked on the Sprint Backlog
- II. What am I going to do?
 - b. Research an easy implementation for File Uploading/Downloading
- III. Where am I blocked (if applicable)?
 - c. I don't know how to do File uploading/downloading yet.

Meeting Details:

When did we conduct the meeting: 03-10-2020

Where did we conduct the meeting: Classroom

Summary of each of the decisions made: N/A

What was the duration of the meeting: Start Time: 10:15 AM End Time: 10:30 AM

Who attended the meeting: Andy, Chuks, Joseph, KaRynn, Kiley

Daily Scrum Meeting #04 (What has been done and what needs we still need to do?):

Chuks:

- I. What have I worked on?
 - a. Implementing my selected use cases
- II. What am I going to do?
 - b. Get started on my Sprint Backlog assignment (Account creation interface and working with .csv files)
 - & collaborate with KaRynn where necessary
- III. Where am I blocked (if applicable)?
 - c. N/A

Joseph:

- I. What have I worked on?
 - a. Checked out Scene builder
- II. What am I going to do?
 - b. Begin working with Scene builder
- III. Where am I blocked (if applicable)?
 - c. N/A

KaRynn:

- I. What have I worked on?
 - a. Found videos that will help with sign up and logins with csv files
- II. What am I going to do?
 - b. Set up a meeting time with Chuks and start coding sign ups and logins.

Share videos with group

- III. Where am I blocked (if applicable)?
 - c. None

Kiley:

- I. What have I worked on?
 - a. Researched implementation for Uploading/Downloading
- II. What am I going to do?
 - b. Continue researching an easy implementation for File Uploading/Downloading
- III. Where am I blocked (if applicable)?
 - c. I don't know how to upload/download files yet.

Meeting Details:

When did we conduct the meeting: 03-11-2020 Where did we conduct the meeting: In Tutorial Summary of each of the decisions made: N/A

What was the duration of the meeting: Start Time: 5:05 PM End Time: 5:20 PM

Who attended the meeting: Chuks, Joseph, KaRynn, Kiley

Daily Scrum Meeting #05 (What has been done and what needs we still need to do?):

Andy:

- I. What have I worked on?
 - a. UI for Iteration 2
- II. What am I going to do?
 - b. Add functionality to UI
- III. Where am I blocked (if applicable)?
 - c. Bricked laptop

Chuks:

- I. What have I worked on?
 - a. Completed the registration UI and functionality.
- II. What am I going to do?
 - b. Upload the code to the team Git repo and begin working on other use cases.
- III. Where am I blocked (if applicable)?
 - c. N/A

Joseph:

- I. What have I worked on?
 - a. I learned how to use scene builder and java FX on eclipse
- II. What am I going to do?
 - b. Figure out what the reviewer UI should look like and implement uploading and downloading.
- III. Where am I blocked (if applicable)?
 - c. I'm not sure what the reviewer UI should look like

KaRynn:

- I. What have I worked on?
 - a. Successfully helping Chuks with the sign up and issues with the csv file. All is working now.
- II. What am I going to do?
 - b. Working on the login and verification GUI.
- III. Where am I blocked (if applicable)?
 - c. None

Kiley:

- I. What have I worked on?
 - a. Figuring out how to open a file, using a file path, from a csv file. Configured my environment
- II. What am I going to do?
 - b. Try to implement it with a button press (you press the button, it open a respective file in your file system, by getting the path through a csv file)
- III. Where am I blocked (if applicable)?
 - c. I don't know how to install JavaFx as a library (so I'm waiting to hear from Lorans), I need a little more knowledge on how to implement this

Meeting Details:

When did we conduct the meeting: **03-18-2020** Where did we conduct the meeting: **Discord**

Summary of each of the decisions made: N/A

What was the duration of the meeting: Start Time: 5:53 End Time: 7:20 Who attended the meeting: Andy, Chuks, Joseph, KaRynn, Kiley

Daily Scrum Meeting #06 (What has been done and what needs we still need to do?):

Andy:

- I. What have I worked on?
 - a. Fixing my laptop/internet.
- II. What am I going to do?
 - b. Add functionality and format UI to agree upon format.
- III. Where am I blocked (if applicable)?
 - c. N/A

Chuks:

- I. What have I worked on?
 - a. Worked with Joseph and KaRynn to solve an issue with the Reviewer UI.
- II. What am I going to do?
 - b. Work on the login page
- III. Where am I blocked (if applicable)?
 - c. N/A

Joseph:

- I. What have I worked on?
 - a. Reviewer UI
- II. What am I going to do?
 - b. Functionality of the buttons of the Reviewer UI
- III. Where am I blocked (if applicable)?
 - c. I don't know how to implement the "Download Journal" button which is supposed to take the journal that the author submitted and download it to my computer.

KaRynn:

- I. What have I worked on?
 - a. Created the GUI Login Page, Welcome Page and connected it to interact with the Registration and Login Pages. Successfully fixed the tabbing issue on the Registration Page. Helped Joseph with his code for file handling and converting path names to string.
- II. What am I going to do?
 - b. Connect, for the Reviewer user, the screen that the Reviewer user will see after they login.
- III. Where am I blocked (if applicable)?
 - c. None

Kiley:

- I. What have I worked on?
 - a. File transfers, how to manipulate the path of a file, displaying the TEXT file on our GUI interface (using input/output streams and Text Areas)
- II. What am I going to do?
 - b. Add the functionality to the project so that files can be accessed from different accounts
- III. Where am I blocked (if applicable)?
 - c. N/A

Meeting Details:

When did we conduct the meeting: **03-20-2020** Where did we conduct the meeting: **Discord** Summary of each of the decisions made: **N/A**

What was the duration of the meeting: Start Time: 6:30 End Time: 6:45 Who attended the meeting: Andy, Chuks, Joseph, KaRynn, Kiley

Sprint Backlog:

[Chuks] Account Creation System:

As a Reviewer, I want to be able to create an account As an Author, I want to be able to create an account

[KaRynn] Login System:

As an Editor, I want to be able to log into my account easily
As a Reviewer, I want to be able to log into my account easily
As an Author, I want to be able to log into my account easily

[Andy] Author Preference for Reviewer System (Author):

As an *Author*, I want to be able to suggest 3 reviewer candidates to my *Editor* so that I can have some level of input on who my Reviewers are. [In Progress]

[Kiley] Upload/Download System:

As a reviewer, I want to be able to get access(download) to the submissions so that I can review them

[Joseph] Author Reviewer System (Reviewer):

As a reviewer, I want to be able to choose if the author needs to make a major/minor revision so that they can make necessary changes and resubmit

As a reviewer, I want to be able to choose if the author's submission is accepted/declined so that the editor can notify them

As a reviewer, I want to be able to upload a pdf file with my review/comments so that the author can read my review/comments and make necessary changes and resubmit

Sprint Review Meeting (What went well and what did not?):

We were all able to get on track with the progress we've made and outline our plans for the rest of the project.

Retrospective Meeting (What should we do to further improve?):

Remain calm and considerate of others when communicating with each other.

Meeting Details:

When did we conduct the meeting: **Friday March 20th, 2020**Where did we conduct the meeting: **Zoom Online Group Meeting**Summary of each of the decisions made:

- We agreed upon a common standard for the UI
- We decided we wanted to use the Text Area Ui component for the notification system

What was the duration of the meeting: Start Time: 6:45 End Time: 8:00

Who attended the meeting: Andy, Chuks, Joseph, KaRynn, Kiley

Meeting conducted in conjunction with Sprint Review

Things to keep doing: Flexible communication, Smart workload assignment, Coordinated communication (i.e. Discord scrum channel, ZOOM Meetings)

Things to stop doing: Avoid letting our emotions affect our teamwork

New things to try: Pair/Group programming