UNIVERSITY OF WATERLOO

MSCI 342 Project User Stories

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The Lablets

SYSTEM : CAN-DO CO-OP

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

https://trello.com/invite/b/4DjiOYXQ/ATTI93185fb92413d5c1f1f63b6267dc9870CDE855E2/scrum-board

User Stories	Implementer
As a User, I want to create an account so I can use the application if I have not already created a username/password before	Aamina
As a User, I want to receive an email to confirm Username and Password within certain time window	Aamina/Areebah
As a User, I want to be able to login to my account using my custom credentials	Aamina/Areebah
As a User, I want to logout	Aamina/Areebah
As a User, I want to specify if I want to change my password	Aamina/Areebah
As a User, I want be notified if the password I want to change my old one to is invalid	Aamina/Areebah
As a User, I want to receive a link to change password	Aamina/Areebah
As a user, I want to be notified if the email i have entered is invalid	Aamina/Areebah
As a User, I want to enter a new password	Aamina/Areebah
As a user I want to be introduced to the website via landing page	Aamina/Areebah
As a User, I want to receive an email and confirm I want to change password	Aamina/Areebah
As a student, I want to Upload a CV	Tristan/Dylan
As a student, I want to Upload a Resume	Tristan/Dylan
As a student, I want to Upload a Work Term Report	Tristan/Dylan
As a student, I want to create a Title for my CV so I can specify the type of job I am applying for (Software, Accounting, etc.)	Tristan/Dylan
As a student, I want to create a Title for my Resume so I can specify the type of job I am applying for (Software, Accounting, etc.)	Tristan/Dylan
As a student, I want to create a Title for my Work Term Report so I can specify the type of job I am applying for (Software, Accounting, etc.)	Tristan/Dylan
As a student, I want to be able to browse through the files I have uploaded	Tristan/Dylan
As a student, I want to be able to navigate between pages.	Tristan/Dylan
As a user, I want the site to be available 99.999 percent of the time I try to access it, so that I don't get frustrated and find another site to use	Lablets Team

As a user, I want the driving directions to be the best 90 percent of the time, and reasonable 99 percent of the time.	Lablets Team

Tests	Implementer
Cypress Test: Tests if landing pages text elements render, and if sign-up and sign-in buttons are visible	Areebah
Unit Test: Created a Mock image to direct test to the empty string due to file processing errors, in order to test if the title on the Landing page renders	Areebah
Unit Test: Created a Mock image to direct test to the empty string due to file processing errors, in order to test if the sign in and sign up buttons render on the landing page	Aamina
Unit Test: Created a Mock image to direct test to the empty string due to file processing errors, in order to test if the primary color on the landing page is pink	Aamina
Unit Test: Test if sign-in page renders text fields, text headers and submit button for the sign-in prompt	Tristan
Unit Test: Test if sign-up page renders text fields, text headers and submit button for the sign-up prompt	Dylan

During sprint 1, we were unable to complete some user stories, including the ability for users to submit proof of legitimacy for reviewer roles, edit their application submissions, and for administrators to view and accept user applications. This delay was due to issues with meeting our coding deadlines because we underestimated the time it will take to complete some of our sprints, we ran into many technical difficulties implementing new software like firebase and libraries such as Axios for file uploads. More on these in the README file. To prevent similar delays in sprint 2, we plan to hold daily scrum meetings to ensure punctuality and motivation to meet our coding deadlines.

Acceptance Criteria:

As a User, I want to create an account so I can use the application if I have not already created a username/password before
- User must be signed out of the application and auto directed to landing page
- Must click on the signup button
- Must fill out all the form fields
- Must enter a valid email and password.

As a User, I want to receive an email to confirm Username and Password within certain time window

- Must enter a valid email to send the password confirmation msg.

As a User, I want to be able to login to my account using my custom credentials
- Must be logged out of application
- Must enter a valid email and password

As a User, I want to logout
- User must be logged into the application
- Must navigate to the homepage and then be auto transferred to the logout page after signing out

As a User, I want to specify if I want to change my password
- Must be logged into the application
- Must have a valid email entered to receive the password change link

As a User, I want be notified if the password I want to change my old one to is invalid
- Must have all the field in the reset form filled out

As a User, I want to receive a link to change password
- Must deliver user to the update password form

As a user, I want to be notified if the email I have entered is invalid
- All the text boxes in the forms must be filled out

As a User, I want to enter a new password
- Must have enter a valid password over 6 characters long
- Must be able to log in with a new password.

As a user I want to be introduced to the website via landing page
- User must be logged out

As a User, I want to receive an email and confirm I want to change password
- Must have a valid email entered in the field
- Must receive a new email with a valid link at the entered email address.

As a student, I want to Upload a CV
- Must upload valid file type (pdf or word document)
- Must select CV in "type of documents"
- Must fill out all other text field within the forms
- Must receive the confirmation message that the file has uploaded into the sql database

As a student, I want to Upload a Resume
- Must upload valid file type (pdf or word document)
- Must select Resume in "type of documents"
- Must fill out all other text field within the forms
- Must receive the confirmation message that the file has uploaded into the sql database

As a student, I want to Upload a Work Term Report
- Must upload valid file type (pdf or word document)
- Must select Work Term Report in "type of documents"
- Must fill out all other text field within the forms
- Must receive the confirmation message that the file has uploaded into the sql database

As a student, I want to create a Title for my CV so I can specify the type of job I am applying for (Software, Accounting, etc.)
- Must fill out the job text fields with valid content

As a student, I want to create a Title for my Resume so I can specify the type of job I am applying for (Software, Accounting, etc.)
- Must fill out the job text fields with valid content

As a student, I want to create a Title for my Work Term Report so I can specify the type of job I am applying for (Software, Accounting, etc.)
- Must fill out the job text fields with valid content

As a student, I want to be able to browse through the files I have uploaded
- Must render all of the users uploaded files
- Must populate page with these files

As a student, I want to be able to navigate between pages
- Must have a functionality to traverse between the pages
- Must only be able to traverse once logged in

GIVE	RECEIVE				TOTAL
	Aamina	Areebah	Dylan	Tristan	
Aamina	100	100	100	100	400
Areebah	100	100	100	100	400
Dylan	100	100	100	100	400
Tristan	100	100	100	100	400
TOTAL	400	400	400	400	