2017-04-07

## CS4770

# Testing Results Document

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2017-04-07

## Module 1: Login

Input	Expected Output	Actual Output	Pass/Fail
p59 (Unknown User)	"Username not found."	"Username not found."	Pass
p59crw (Unactivated user)	"Account is not yet activated. Please check your e-mail for activation link."	"Account is not yet activated. Please check your e-mail for activation link."	Pass
Correct User/Wrong password	"Could not authenticate password."	"Could not authenticate password."	Pass
Correct User/Correct Password combination	"User authenticated! Redirecting"	"User authenticated! Redirecting"  User is redirected to	Pass
		post login page.	

#### Module 2: Logout

Input	Expected Output	Actual Output	Pass/Fail
Logout Link	"Logging Out"  User redirected to login page. Database seesion closed.	"Logging Out"  User redirected to login page. Database seesion closed.	Pass

## Module 3: Registration

Input	Expected Output	Actual Output	Pass/Fail
At least one required field left blank	"Please ensure form is filled our properly."	"Please ensure form is filled our properly."	Pass
E-mail field contains non-MUN email	Must be a valid MUN email (i.e. @mun.ca)	Must be a valid MUN email (i.e. @mun.ca)	Pass
E-mail field contains non-alphanumeric characters	Must not contain any special characters	Must not contain any special characters	Pass
E-mail field is too short or too long	Must be at least 3 characters but no more	Must be at least 3 characters but no more	Pass

	than 25	than 25	
E-mail is already in use	That e-mail is already taken	That e-mail is already taken	Pass
First and Last Name fields are too short or too long	Must be at least 3 characters but no more than 20	Must be at least 3 characters but no more than 20	Pass
First and Last Name fields contain spaces, numbers, or other non-alphabet characters	Must not have a space in between first and middle name  Must not contain any special characters  Must not contain any numbers  Must be at least 3 characters but no more	Must not have a space in between first and middle name  Must not contain any special characters  Must not contain any numbers  Must be at least 3 characters but no more	Pass
	than 20	than 20	
First and Last Name fields meet criteria	Field borders turns green	Field borders turns green	Pass
E-mail meets all criteria and is available for use	Valid e-mail	Valid e-mail	Pass
Username is too short or too long	Must be at least 3 characters but no more than 25	Must be at least 3 characters but no more than 25	Pass
Username contains non-alphanumeric characters	Must not contain any special characters or spaces	Must not contain any special characters or spaces	Pass
Username is already in use	That username is already taken	That username is already taken	Pass
Username meets all criteria and is available for use	Valid username	Valid username	Pass
Password is too short or too long	Must contain at least 8 characters but no more	Must contain at least 8 characters but no more	Pass

	than 35	than 35	
Password is proper length but does not meet other criteria	Must contain at least one upper case letter  Must contain at least one lower case letter	Must contain at least one upper case letter  Must contain at least one lower case letter	Pass
	Must contain at least one number	Must contain at least one number	
	Must contain at least one special character	Must contain at least one special character	
	Must contain at least 8 characters but no more than 35	Must contain at least 8 characters but no more than 35	
Password is valid	Password field border turns green	Password field border turns green	Pass
Confirm password field does not contain a matching password	Passwords do not match	Passwords do not match	Pass
Passwords match	Confirm password field border turns green	Confirm password field border turns green	Pass
Required field is filled in but then erased	This field is required	This field is required	Pass
All fields are valid	All fields turn green	All fields turn green	Pass
Register button clicked when not all fields valid	Please ensure form is filled our properly	Please ensure form is filled our properly	Pass
Register button clicked when all fields valid	Account registered! Please check e-mail for the verification link	Account registered! Please check e-mail for the verification link	Pass
	Verification email sent to registered email address	Verification email sent to registered email address	
Verification link clicked	Verification link not	Verification link not	Pass

if token expired	valid. Please resend verification email.	valid. Please resend verification email.	
Verification link clicked with valid token	Account activated! You may now log in.	Account activated! You may now log in.	Pass
	User redirected to login page	User redirected to login page	

## Module 4: Timeline

Input	Expected Output	Actual Output	Pass/Fail
Your Profile link once logged in	Timeline appears	Timeline appears	Pass

<u>Module: Commenting</u> (outside of the final implementation, these results can also be viewed more clearly in the modules contained in the accordion\_commenting\_apr9.zip file)

Input	Expected Output	Actual Output	Pass/Fail
User types in first comment	new comment schema object created with user text	new comment schema object created with user text	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)
User types in edit to a comment	new comment added to eddit history of comment schema object, and currentComment is set to editHistory.length()	new comment added to eddit history of comment schema object, and currentComment is set to editHistory.length()	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)
User types in reply comment	new comment schema object created with user text, and parent id as the comment its replyings to username	new comment schema object created with user text, and parent id as the comment its replyings to username	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)

2017-04-07

<u>Module: Accordion (outside of the final implementation, these results can also be viewed more clearly in the modules contained in the accordion\_commenting\_apr9.zip file)</u>

Input	Expected Output	Actual Output	Pass/Fail
User uploads image	image parameter in database updates	correct	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)
User enters new text for "about me"	Users about me parameter updates in db	Users about me parameter updates in db	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)
User enters new text for "resume"	Users resume parameter updates in db	Users resume parameter updates in db	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)
User enters new text for "schedule"	Users sched parameter updates in db	Users sched parameter updates in db	Pass (but I wasn't able to get the data to display in HTML itself in final implementation, only in the console does it confirm these updates)

#### Module: Profile and Friend System:

Input	Expected Output	Actual Output	Pass/Fail
User calls createProfile(collection, firstname,middleName,l astNamemun emal prefix,major,minor)	creates a new profile linked to the unique id of the users mun email prefix with a blank list to store friends	1 profile added	Pass but doesn't check for unique id
user wants to change name calls editName(first,middle,l ast)	Users name updates in db	Users name updates in db	Pass
user wants to change major calls editMajor(major)	Users major updates in db	Users major updates in db	Pass
user wants to change major calls editMinor(minor)	Users minor updates in db	Users minor updates in db	Pass
users wants to add a friend calls addFriend(collection,fri end to add by unique id,user id)	User is added to requested friends friend list and vice versa	correct	Pass
users wants to remove a friend calls removeFriend(collectio n,friend to add by unique id,user id)	User is removed from requested friends friend list and vice versa	correct	Pass
suggested friends for the user	populate the users suggested friends list with 10 random users from the db	10 random users are pulled but not stored in suggested friends list	fail