

**Team Number:** 109-2

**Team Name:** Bello

**Team Members:**

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**Test User Registration:** Users should be able to enter username and password. Correct username and password should result in redirection to user page. Incorrect username and password should notify the user.

TEST STEP:	EXPECTED RESULTS:	FAILURE	NOTES
Search CoLab and click on correct URL.	Presented with CoLab home page.	Presented with 404 handler as request failed.	Specific URL is not determined at this moment.
From homepage move mouse to upper right corner and select "Sign UP".	Page is redirected to registration page.	Presented with 404 handler as request failed.	N/A
Enter email in "Email" field.	N/A	Error specifying that input was not a valid email.	N/A
Enter username in "Username" field.	N/A	Error specifying that username has been taken.	There is a max character limit for username.
Enter first and last name in "Name" field.	N/A	Message specifying user is trying to enter too many characters.	There is a max character limit for name.
Enter password in "Password" field	N/A	Message specifying user is trying to enter to many characters	There is a max character limit for name.
Re-enter password in "Re-enter Password" field	Message specifying passwords match.	Error specifying that passwords don't match	N/A

Click "Submit" at bottom of page.	Page redirected to user page populated with user details.	Field left empty error. Field not valid error. 404 handler as request failed.	User data is saved to the database.
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**Test Create Projects:** Test that user can create a project once logged in. If data is correctly entered the project should create a project page for itself.

TEST STEP:	EXPECTED RESULTS:	FAILURE:	NOTES:
Starting from user page navigate to left side of screen under your bio. In the projects section select "Create Project".	Page is redirected to project creation page.	Page is redirected to 404 handler as request has failed.	Projects section refers to sidebar list of projects user is involved in.
Enter project name in "Project Name" field.	N/A	Error message indicating character limit was exceeded.	Project names do not need to be unique.
Enter user you would like to add to the project in "Add Members" field.	N/A	Error message indicating user does not exist.	Can only enter one username at a time.
Click "add" to add the user.	User shows up in "Members:" text section of project creation page.	Error message saying that user input was invalid.	Members are added after project is created.
Repeat above two steps for as many users as you would like.	All users added.	Can't add more than one user.	N/A
Click "Create" button to publish project	Redirected to newly created project page.	Page is redirected to 404 handler as request has failed.	N/A

**Test User Login and User Page:** User should have all tasks displayed correctly after logging in. They should be able to enter a new task and have that displayed as well. This will be tested

by having a user enter a task and then log off before logging back on to see if their information was saved.

TEST STEP:	EXPECTED RESULTS:	FAILURE	NOTES
Search CoLab and click on correct URL.	Presented with CoLab home page	Presented with 404 handler as request failed	Specific URL is not determined at this moment.
Navigate to the top right corner and click on "Log In"	Presented with CoLab Login Page	Presented with 404 handler as request failed	N/A
Enter username in the "username" field	The username you typed appears on the screen in the username field	N/A	N/A
Enter your password in the password field	Your password appears in the password field overwritten with ("*") for password protection.	N/A	N/A
Click the "Login" button at the bottom of the screen.	User is recognized-moves on to loading user page	Username not found or username and password do not match- you are told username/password do not match and all fields get cleared so you can try again.	Specific error message for username/password mismatch currently unknown.
Login is authorized-user page loads	1) Users first name, last name, email, and bio get populated in the left hand panel.  2) Your feed (tasks and pinned comments) get populated under	1) Contacting the server to get name, email and bio fails- It would display the default name, email and bio.  2) Contacting the server to get your tasks and projects fails or you have no	N/A

	the “My Feed” tab	tasks and comments to show. The default message will show up saying “There’s Nothing Here Yet!”	
Navigate to “My Tasks” button in the middle of the screen, click on it to enter tasks view.	The main feed in the center of the page will reload to show only your tasks.	Couldn’t get your tasks from server or you don’t have any tasks. It will display “There’s Nothing Here Yet!”	N/A
Navigate to “My Pins” button in the middle right of the screen, click on it to enter pins view.	The main feed in the center of the page will reload to show only your pinned comments.	Couldn’t get your pinned comments from server or you don’t have any tasks. It will display “There’s Nothing Here Yet!”	N/A
Navigate to “My Feed” button in the middle left of the screen, click on it to enter feed view.	The main feed in the center of the page will reload. Your feed (tasks and pinned comments) get populated under the “My Feed” tab	Contacting the server to get your tasks and projects fails or you have no tasks and comments to show. The default message will show up saying “There’s Nothing Here Yet!”	N/A