Exercise 1

New Features Mercy's Website

Environment:

Operating System: macOS Catalina Version (10.15.7)

- Browser: Safari (Versión 15.6.1)
- Google Chrome (Version 118.0.5993.117)

Iphone SE 3^a GEN - iOS (16.7.1)

- Browser: Safari (Versión 16.7.1)

👤 Tester: Santiago J. Montes de Oca

Drive link attachment:

https://drive.google.com/drive/folders/1WMb4QBC-hmkld6Tk0hGD5Ztcu1akLesk?usp=drive_link

New Feature 1 - Sign Up Acceptance Criteria_1

Test Case 1:

Title: Verify 'Sign Up' Button Redirection to Sign Up Page

<u>Description</u>: Verify the redirection to the Sign Up page when clicking the "Sign Up" button in the top-right section of the Mercy website.

- Preconditions: The user is an anonymous user.
- 2 Steps:
 - 1. Open a web browser as an anonymous user.
 - 2. Visit the Mercy webpage.
 - 3. Click the "Sign Up" button in the top-right section.
- ③Expected Result: Redirected to the Sign Up page.
- Test Result: Pass
- Additional Information:

I noticed two texts with grammatical errors on Mercy's homepage. Here are some humble suggestions:

- Text 1 Original: "Charity for the world better life"

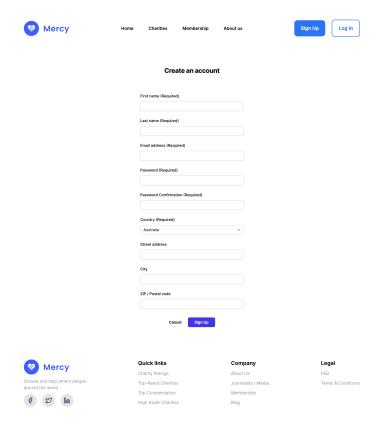
Suggested Correction: "Charity for a better world life."

- Text 2 Original: "Donate and help others people around the world."
- Suggested Correction: "Donate and help other people around the world."
 - The webpage appears to not be responsive in Google Chrome, as it displays smaller.

NAttachment:

https://drive.google.com/drive/folders/1kubKr4yWweNQooxCl6lyl5mDWBV0aL31?usp=drive_link





Test Case 2:

Title: Error Message when Incomplete mandatory Form's field

<u>Description:</u> When all required details are filled in except for one field, and the user attempts to submit the form, there should be an error message indicating that the field is required.

1 Preconditions: The user is an anonymous user.

2 Steps:

- 1. On the Sign Up page.
- 2. When I fill in all the details but leave a required field empty.
- 3. Click "Sign Up" to submit the form.
- Sexpected Result: Should receive an error message indicating that the field is required.
- ★Test Result: Fail ★ User profile is created even when I leave the required field empty.

Bug Associated: Bug #1, #2, #3, #4, #5.

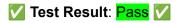
Test Case 3:

Title: Error Message when Incomplete mandatory Form's field

1 Preconditions: The user is an anonymous user.

2 Steps:

- 1. On the Sign Up page.
- 2. I fill in all the details, except the "First name" field.
- 3. Click "Sign Up" to submit the form.
- 3 Expected Result: Shows an error message indicating that the field is required.



New Feature 1 - Sign Up Acceptance Criteria_2

Test Case 4:

- Title: Error Message when Incomplete mandatory Form's field
- 1 Preconditions: The user is an anonymous user.

2 Steps:

- 1. On the Sign Up page.
- 2. I fill all the mandatory fields except the "Password" and "Repeat Password" fields.
- 3. Click "Sign Up" to submit the form.
- 3 Expected Result: Shows an error message indicating that the field is required.
- ▼ Test Result: Pass ✓ Shows an error message indicating that the field is required,
- Additional Information: Repetition of the error message 'Password can't be blank' occurs twice. I've included screenshot and a code snippet for reference, hoping you find it useful <input type="hidden" name="authenticity_token" | Value="ILVI7_bWO_IHIfeHIMD5TBKNXXVfbBPzeO663.lcXNo3LL_5OLIPtu.lbGi_9LIOOPN_Ds7vPEvPqmt4PTETzei06Pg" | Value="ILVI7_bWO_IHIfeHIMD5TBKNXXVfbBPzeO663.lcXNo3LL_5OLIPtu.lbGi_9LIOOPN_Ds7vPEvPqmt4PTETzei06Pg"

 $value = "U-Yj7_hWQJHIfeHI4m5tBkNXXyfbBPzeO663JcXNo3U_5QIJPtuJhGj_9UOORN_Ds7yREvRgmt4PTETzej06Rg" \\ autocomplete = "off" >$

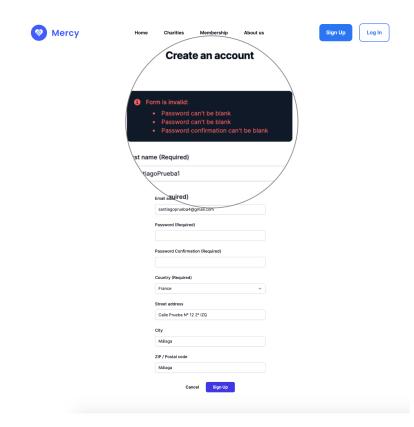
Test Case 5:

- Title: Error Message when Incomplete mandatory Form's field
- 1 Preconditions: The user is an anonymous user.
- 2 Steps:
 - 1. On the Sign Up page.
 - 2. I fill all the mandatory fields except the "Email Address" field.
 - 3. Click "Sign Up" to submit the form.
- 3 Expected Result: Shows an error message indicating that the field is required.
- ▼ Test Result: Pass Shows an error message indicating that the field is required,

Acceptance Criteria_2

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O iHGV-ftwmmY7lql?usp=drive link



Test Case 6:

Title: Redirect to User Profile upon Successful Sign-Up

<u>Description</u>: When all mandatory fields are accurately filled in by an anonymous user on the Sign Up page and the form is submitted, there should be a redirect to the User Profile page.

1 Preconditions:

- The user is an anonymous user.

2 Steps:

- 1. On the Sign Up page.
- 2. Fill in all the details correctly
- 3. Click "Sign Up" to submit the form.

3 Expected Result: User is redirected to the User Profile page (upon successful submission of the Sign Up form).



Additional Information:

🛕 🤍 If I navigate backward and then forward on the page, the session remains logged in, which may be a security concern.

User Information:

- First name: Santiago - Last name: Mdo - Email: sa@sa.com

- Country: Australia (Expected: Italy)

- Address: Calle Prueba

- City: Malaga - Postcode: 29003

Attachment: 1 video on the following link:

https://drive.google.com/drive/folders/1b1UrVuNB-lhyZtrQg_dLak8poVEPC7D1?usp=drive_link

Test Case 7:

Title: View Registered User Profile Details

<u>Description</u>: As a logged-in user on the User Profile page, is expected to see all the details that were provided during registration, excluding the password.

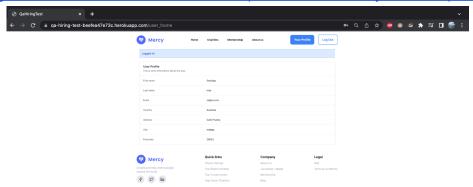
1 Preconditions:

- The user is a logged-in user.

2 Steps:

- 1. As a logged-in user.
- 2. On the User Profile page.
- 3 Expected Result: User is able to see all the details entered during registration, except for the password.
- Test Result: Pass

Attachment: 1 image above or click on the following link: https://drive.google.com/file/d/1B7ZKr2WSxBMwGnsMpHkCCZUV4D3Lv1ye/view?usp=drive_link



Test Case 8:

Title: Redirect User to Sign-In Page upon 'Sign In' Button Click

<u>Description</u>: As an anonymous user visiting the Mercy page, when clicking the "Sign In" button in the Top Right section, should be redirected to the Sign In page.

1 Preconditions:

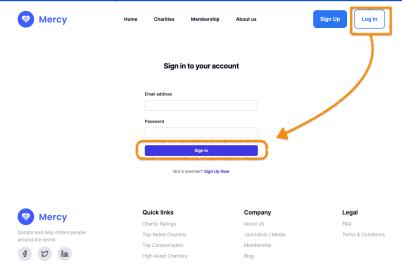
- The user must be an anonymous user.

2 Steps:

- 1. Visit Mercy's page.
- 2. Click the "Sign In" button located in the *Top Right* section.
- 3 Expected Result: The user is redirected to the Sign In page as expected.
- ✓ Test Result: Pass
 ✓
- Additional Information:

⚠ The "Sign In" button actually says "Log In" and the button with the text "Sign In" is used to log in with an existing user (Please check this out in the image above).

Attachment: 1 Image (above) and 1 video on the following link: https://drive.google.com/file/d/1-3QAFapaFZZ4e7mOBkmzccwSPXvvIRbB/view?usp=drive_link



Test Case 9:

Title: <u>Display Error Message for Incorrect Sign-In Credentials</u>

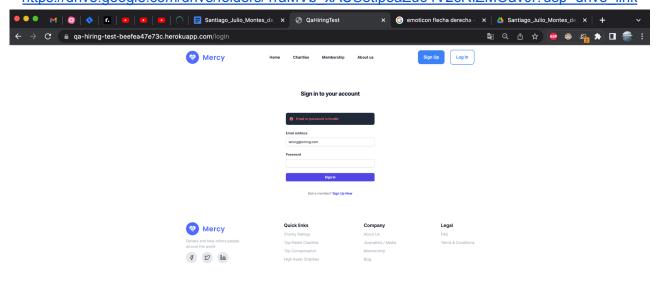
<u>Description</u>: An error message is shown when an anonymous user is on the Sign-In page, enters incorrect email and password, and submits the form.

1 Preconditions:

- The user must be an anonymous user.

2 Steps:

- 1. Visit Mercy's page.
- 2 .Go to the Sign-In page.
- 3. Enter incorrect email and password.
- 4. Click to Submit the form.
- ③ Expected Result: The error message is displayed as expected.
- Test Result: Pass
- Attachment:1 image (above) and 1 video on the following link:
 https://drive.google.com/drive/folders/1raMVb xAUSetipeaZu64V2cRIZMOav0I?usp=drive link



Test Case 10:

Title: Successful Sign-In and redirecting to User Profile

<u>Description:</u> When an anonymous user is on the Sign-In page and provides the correct email and password, upon submitting the form, it should be redirected to the User Profile page.

1 Preconditions:

- The user must be an anonymous user.

2 Steps:

- 1. Visit Mercy's page.
- 2. Go to the Sign-In page.
- 3. Enter the correct email and password.
- 4. Click to Submit the Sign-In form.
- ③ Expected Result: User is redirected to the User's Profile page.
- Test Result: Pass

Attachment: 1 video on the following link:

https://drive.google.com/file/d/1QyzzRGSRroXy45Lyzgmm 9PRnowG08k/view?usp=drive_link

New Feature 2 - Sign In

Acceptance Criteria_4

Test Case 11:

Title: Log-Out Functionality for Signed-In Users

<u>Description</u>: When a signed-in user clicks the "Log-out" button in the Top Right section, the user is logged out.

1 Preconditions:

- The user must be a Signed-in user.

2 Steps:

- 1. Visit the Mercy page
- 2. Click the "Log-out" button in the Top right section.
- 3 Expected Result: The user is logged out.
- Test Result: Pass

Additional Information:

The "Sign In" button actually says "Log In" and the button with the text "Sign In" is used to log in with an existing user (Please check this out in the image above).



Nattachment: 1 video on the following link:
https://drive.google.com/file/d/1w4lghpv1YIP8DHxu-nOWND9hcSDQy9QR/view?usp=drive_link

XBug Reports

Reporter: Santiago J. Montes de Oca

Bug #1:

Title: The error message doesn't appear for an empty field.

Steps to reproduce:

- 1. Go to Mercy's website's Sign Up page.
- 2. Complete all the fields except for the "Last Name" field.
- 3. Click "Sign Up" to submit the form.

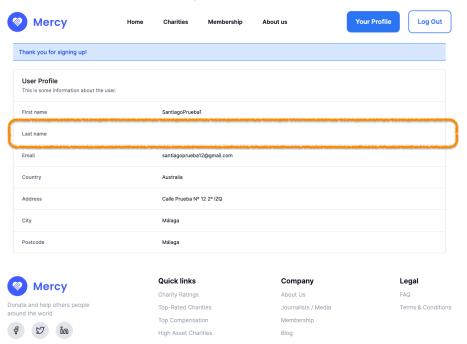
Actual Result: The user is created successfully.

Expected Result: Validation error should appear, indicating that the field is required.

Priority: High.

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O iHGV-ftwmmY7lql?usp=drive link



Bug #2:

Title: Creating Multiple User Accounts with the Same "First Name".

Steps to reproduce:

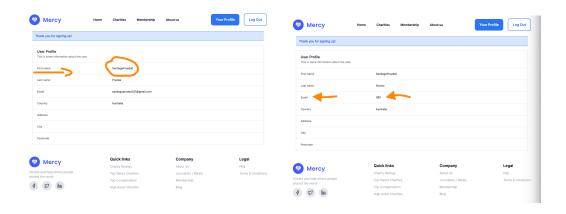
- 1. On the Sign Up page.
- 2. Fill in the "First name's" field, repeating an existing user's "First Name".
- 3. Click "Sign Up" to submit the form.

Actual Result: The user is created successfully.

Expected Result: Should receive an error message indicating that the "First Name" is already used. Priority: High.

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O_iHGV-ftwmmY7lql?usp=drive_link



Bug #3:

Title: The error message doesn't appear for wrong email address's format.

Steps to reproduce:

- 1. On the Sign-Up page.
- 2. Fill in all the fields, but complete the email address poorly (for example test@gmailed).
- 3. Click "Sign-Up" to submit the form.

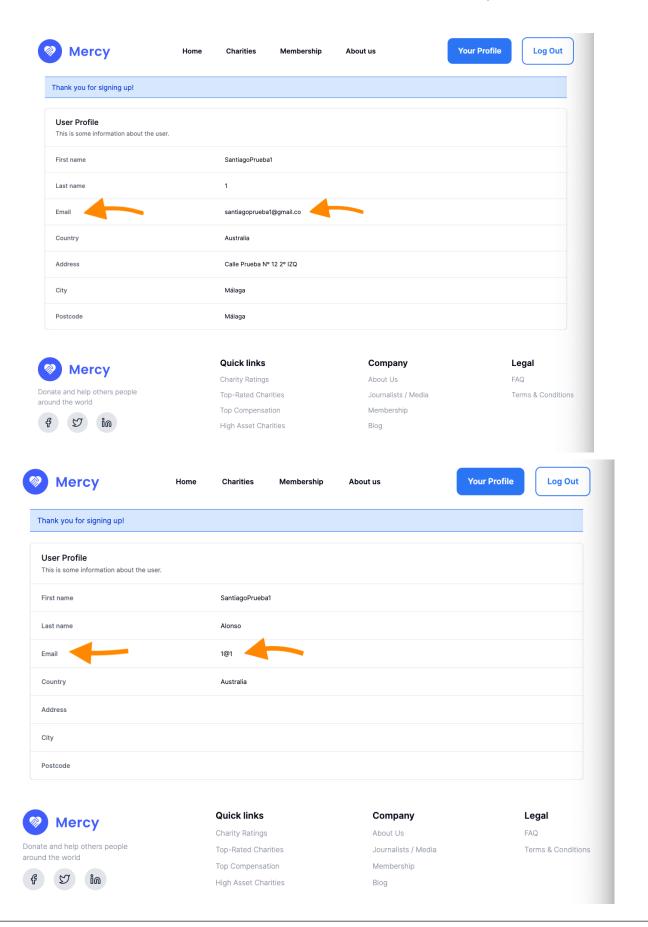
Actual Result: The user is created successfully.

Expected Result: Should receive an error message indicating an "Invalid email address".

Priority: High.

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O_iHGV-ftwmmY7lql?usp=drive_link



Bug #4:

Title: Australia always appears, no matter which country you choose. Steps to reproduce:

- 1. On the Sign Up page.
- 2. Fill in all the fields, and choose any country except "Australia".
- 3. Click "Sign Up" to submit the form.

Actual Result: Shows "Australia" as the Country's User.

Expected Result: The chosen country should appear in the 'User's Profile.

Priority: Medium.

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O iHGV-ftwmmY7lql?usp=drive link

Bug #5:

Title: Default Country display issue in the "Country Field" Steps to reproduce:

- 1. On the Sign Up page.
- 2. Try to leave the Country field incomplete.

Actual Result: "Australia" is preset as Default.

Expected Result: The "Country Field" should start empty, in order to be completed with the correct Country.

Priority: Medium.

Attachments:

https://drive.google.com/drive/folders/1FCeTv0yNK3HAOf-O_iHGV-ftwmmY7lql?usp=drive_link

Exercise 2

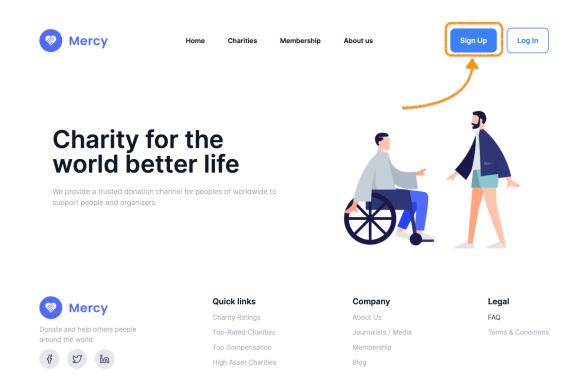
New Features

We're thrilled to introduce two new features that will take your experience on our website to the next level. Let's explore these features step by step!

Feature 1: Sign Up

Step 1

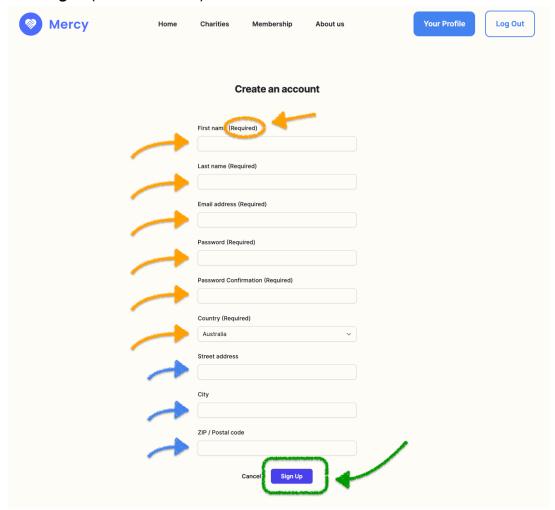
This feature enables users to easily create their own account.



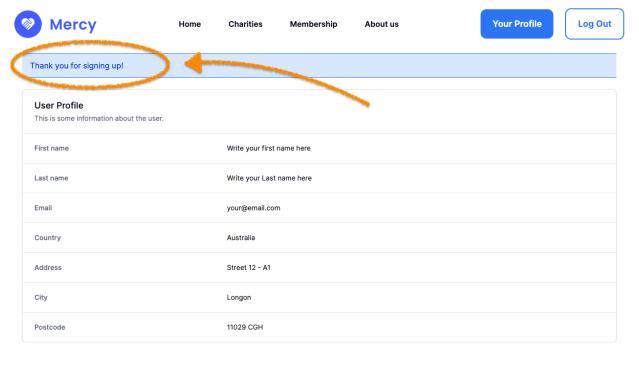
Step 2

Now, you need to complete these fields: First Name, Last Name, Email, Password, and Country; those are mandatory fields.

After filling out the mandatory fields, users should click the 'Sign In' button located at the bottom right (Green arrow)



Then you have already signed in.





Quick links
Charity Ratings
Top-Rated Charities
Top Compensation
High Asset Charities

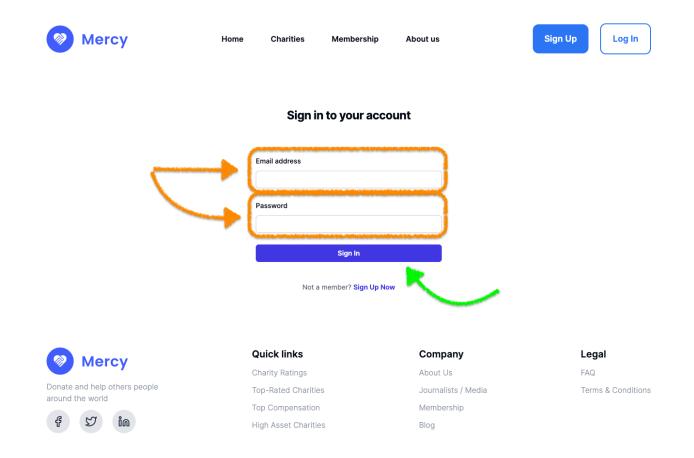
Company
About Us
Journalists / Media
Membership
Blog

Feature 2: Log In

Step 1

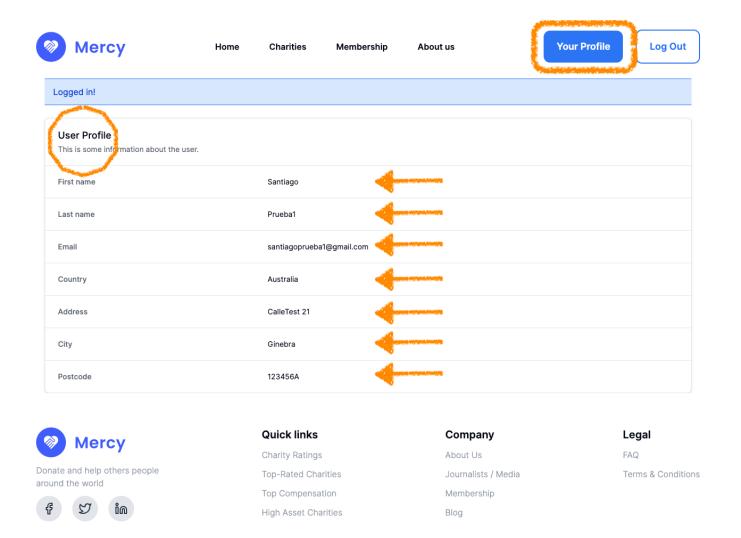
This feature provides a hassle-free login experience for registered users.

Registered users can log in by entering their email, password, and by clicking on the 'Sign In' button located at the bottom right.



After a successful login, users are immediately redirected to their User Profile page.

The User Profile Page is where user-provided details are displayed. Users can conveniently access their profiles directly from this page.

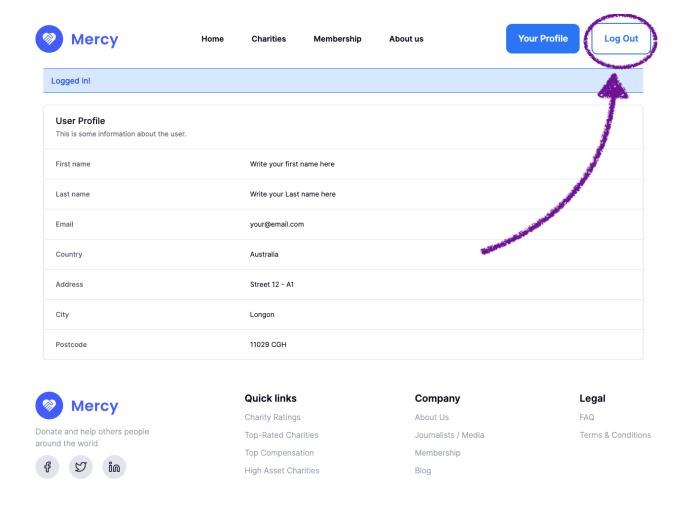


Step 2

Logging out is a simple process.

Users can easily log out with a single click on the "Log Out" button located at the top right (purple arrow).

This ensures a secure and efficient way to end their session.



In closing, our features work smoothly on both desktop and mobile.

We welcome your questions and feedback.

Thank you for your time and attention!