WireApps

Intern Quality Assurance Engineer

Technical Assessment

Bug Report Writing

W.G.P.Shehani

2. Bug Report Writing

During testing, you encountered a few issues when the user tried to upload a profile picture.

Write a bug report detailing these issues.

Bug Report

Profile Picture Upload Fails with Multiple Errors

Bug ID	BUG-001
Title	Profile Picture Upload Fails with Multiple Errors
Description	When attempting to upload a profile picture on the web application, users encounter multiple issues: 1. An "Invalid file type" error message is displayed even when a valid image file is selected. 2. The page crashes when a large image file (>5MB) is uploaded. 3. The image preview does not display after selecting an image file. These issues prevent users from successfully uploading their profile pictures, affecting the user experience.
Steps to Reproduce	1. Open the web application and navigate to the "Profile" page. 2. Click on the "Upload Profile Picture" button. 3. Select a valid image file (JPEG, PNG format). 4. Observe the error message displayed. 5. Attempt to upload a large image file (>5MB). 6. Observe the page crash. 7. Notice that no image preview is displayed after selecting the file.
Expected Results	1. The selected image should be accepted as a valid file type. 2. The page should handle large files gracefully, either by compressing the image or providing a user-friendly error message if the file size exceeds the allowed limit. 3. An image preview should be displayed after selecting a valid image file.

Actual Results	1. An error message ("Invalid file type") is shown for valid image files. 2. The page crashes when a large image file (>5MB) is uploaded. 3. No image preview is displayed after selecting a valid image file.
Environment	• Operating System: Windows 10, Windows 11, macOS • Browser: Google Chrome (Version 93.0.4472.12), Firefox (Version 89.0) • Device: Desktop • App Version: 1.0.0
Severity	Medium (affects user experience but not critical functionality)
Priority	High (needs to be fixed promptly as it impacts a common user action)
Attachments	1. Screenshot showing the "Invalid file type" error message. 2. Browser console log showing the error when a large image file is uploaded. 3. Video demonstrating the issue of the image preview not displaying.