Bug Report: UI/UX & Functional Issues in Registration and Layout

Summary:

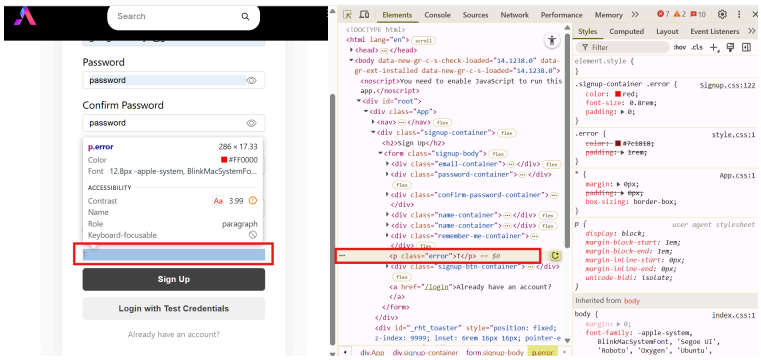
Multiple issues were found during the registration flow and layout responsiveness testing. These include missing password validation, weak password criteria, overly technical error messages, irrelevant UI elements, and layout inconsistencies across devices. These bugs impact both usability and security and should be addressed to improve the user experience.

Environment Details:

- **Tester Name:** Dibya Silver
- **Date:** June 4, 2025
- **Browser:** Chrome Version 124.0
- **Device:** Acer
- **OS:** Windows 11
- **Project:** Art Waves Unleashed(Local)

1. Irrelevant Text Element

- **Bug:** An unrelated letter **'T'** appears below the *Terms and Conditions* section.
- **Expected:** No stray characters or elements outside of intended text.
- **Severity:** Low
- **Type:** UI Bug



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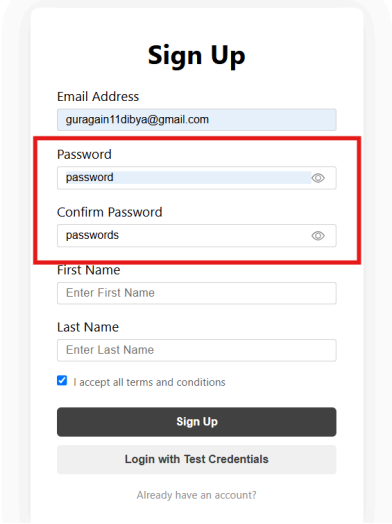
2. Password Confirmation Not Validated

- **Bug:** Registration form does not show password mismatch error even when *Password* and *Confirm Password* do not match.
- **Expected:** An error message should notify users of mismatched passwords.
- **Severity:** Medium (affects usability and security flow)
- **Note:** This bug is front-end and should be fixed before database integration.



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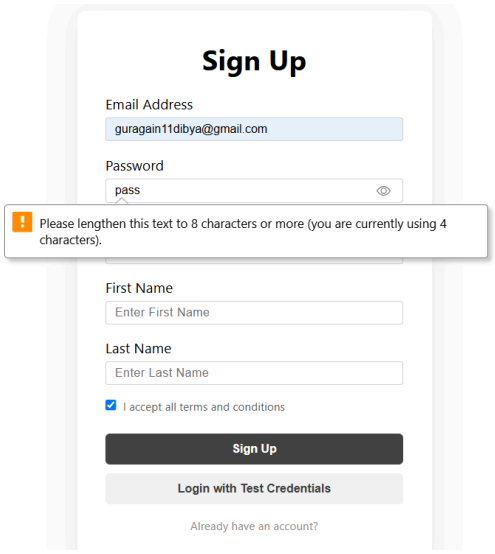
3. Weak Password Allowed

- **Bug:** System allows weak passwords with just 8 characters, no mix of case, digits, or symbols.
- **Expected:** Password validation should follow standard security best practices (e.g., min. 1 uppercase, 1 lowercase, 1 digit, 1 symbol).
- **Severity:** High
- **Type:** Security/Validation Bug



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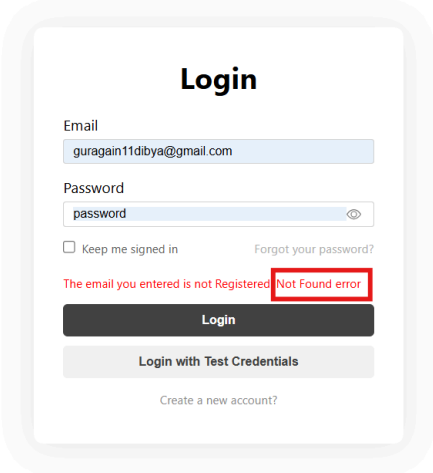
4. Over-Revealing Error Message

- **Bug:** Displays detailed error like *“Not Found Error”* for unregistered email during login.
- **Expected:** Generic, user-friendly message like *“Invalid email or password.”*
- **Severity:** Medium
- **Type:** Security/UX Bug



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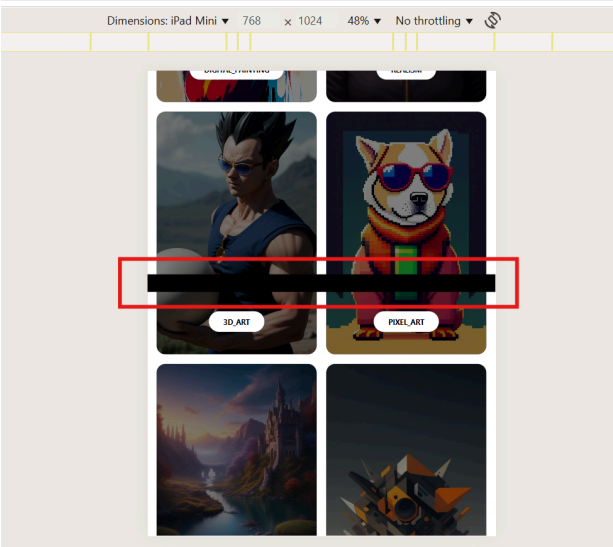
5. Footer Overlaps Categories on iPad

- **Viewport:** Tablet/iPad (768px width)
- **Bug:** The Footer overlaps the categories section.
- **Expected:** The Footer should be positioned below with appropriate spacing.

- **Severity:** Medium
- **Type:** Layout/Responsive Bug



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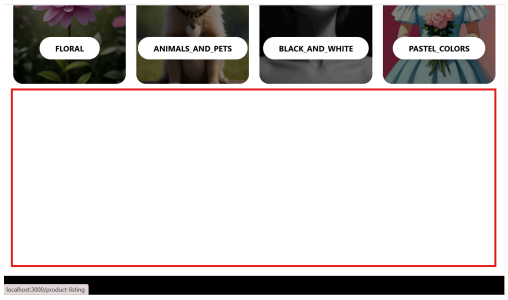
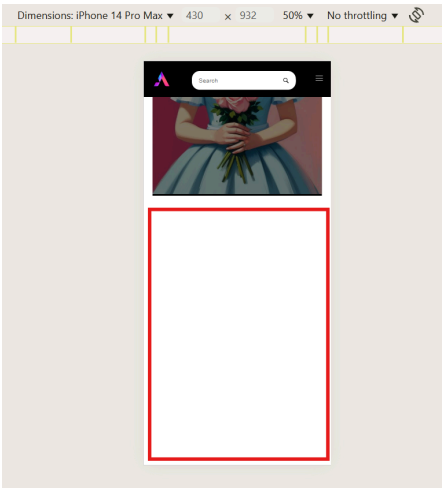
7. Excessive White Space (Mobile & Desktop)

- **Bug:** Large blank space between the bottom of *Categories* and the top of *Footer*.
- **Expected:** Consistent spacing with proper layout balance.
- **Severity:** Low to Medium
- **Type:** UI/UX Bug




Dimensions: iPhone 14 Pro Max
430
x
932
50%
No throttling
Search