

Test Proof: Bug #1775 Fix

Date: 2026-01-06 **Pass/Fail:** PASS **Bug ID:** #1775 **Epic:** User Registration & Authentication **Description:** Unregistered email is accepted without proper validation.

Test Environment

- **Frontend:** Next.js (Port 3000)
- **Backend:** FastAPI (Port 8000)

Test Case 1: Unregistered Email Validation

Description

Verify that entering an unregistered email address in the “Forgot Password” modal displays a specific error message.

Steps

1. The user navigated to the Login page (/login).
2. Click “Forgot Password?”.
3. Enter a non-existent email: `thisdoesnotexist@example.com`.
4. Click “Send Reset Link”.

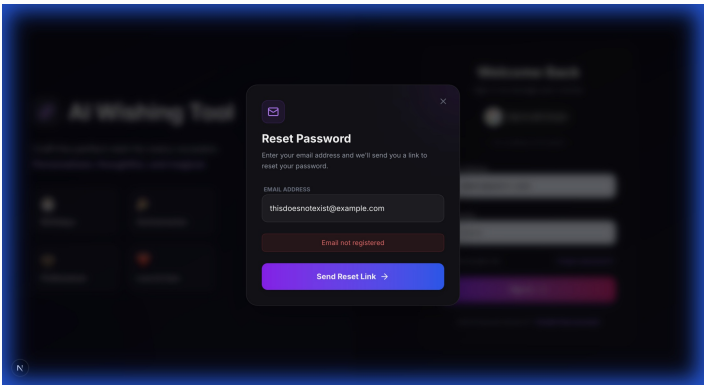
Expected Result

The system should display an error message: “Email not registered”.

Actual Result

The system displayed the error message: “Email not registered”.

Evidence



Unregistered Email Error

Test Case 2: Registered Email Security

Description

Verify that entering a *registered* email address displays the standard security message to prevent enumeration.

Steps

1. The user navigated to the Login page (/login).
2. Click "Forgot Password?".
3. Enter a valid email: admin@admin.com.
4. Click "Send Reset Link".

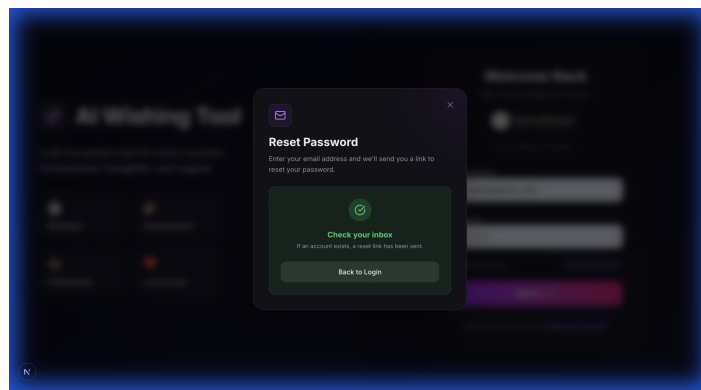
Expected Result

The system should display a success message: "If an account exists, a reset link has been sent."

Actual Result

The system displayed the success message: "If an account exists, a reset link has been sent."

Evidence



Valid Email Success