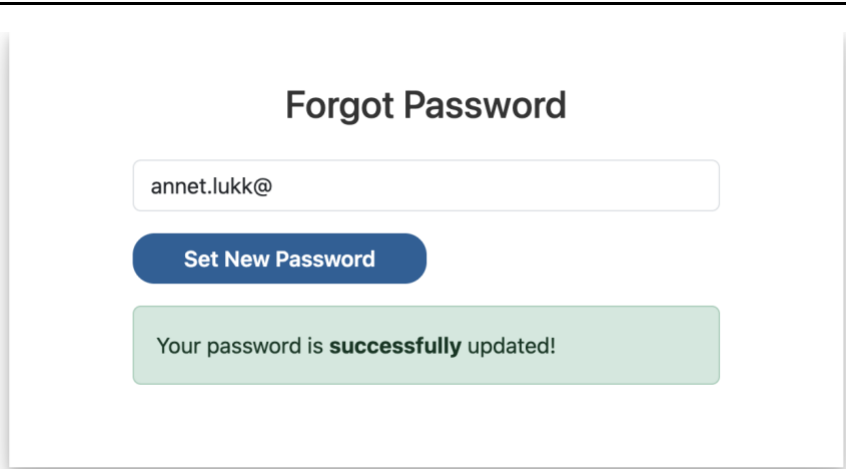# Bug Report

ID number	#9
Title	Password reset returns success:false for non-existent email but displays success message
Reporter	Yana B.
Submit Date	01/02/2026
Summary	Frontend shows password updated message despite backend returning failure for a non-existent email
URL	https://with-bugs.practicesoftwaretesting.com/#/auth/forgot-password
Screenshot	
Platform	Macintosh
Operating System	Tahoe 26.2, 25C56
Browser	Chrome 144.0.7559.110
Severity	Minor
Priority	Medium

Description

Entering a non-existent email and clicking "Set new password" returns HTTP 200 with response body {"success":false}, but the frontend ignores the response and displays "Your password is successfully updated!" message.
The backend does not validate whether the email exists, and the frontend does not check the success field before showing the confirmation.

Name	Status	Type	Initiator
{·} forgot-password	200	xhr	polyfills.eaaad6d09b98dbcd.js:1
☐ forgot-password	204	preflight	Preflight ⊕

Picture 1 Network tab response showing POST request with 200 status

Name		× Headers Payload Preview Response
{·} forgot-password		1 {"success":false}
☐ forgot-password		

Picture 2 Response body

Steps to reproduce

1. Go to https://with-bugs.practicesoftwaretesting.com/#/
2. Navigate to Sign in
3. Click on 'Forgot your Password?'
4. Enter a non-existent email (e.g. test12345@gmail.com)
5. Click 'Set new password'

Expected result

The server responds with an error status code (4xx) and the UI displays a generic error message, for example 'If this email is registered, you will receive a reset link.'

Actual result

The server responds with 200 and {"success":false} in the response body. The UI ignores the response and displays 'Your password is successfully updated!'