Title: [Login Page] Error message allows for username enumeration vulnerability

Severity: Medium (or sometimes High, depending on the application)

Priority: Medium

Environment: Version 140.0.7339.81 (Official Build) (64-bit), Windows 11

URL: https://the-internet.herokuapp.com/login

Steps to Reproduce:

Navigate to the login page.

Enter a known invalid username (e.g., fakeuser) and any password.

Click Login.

Observe the error message: "Your username is invalid!"

Now enter a valid username (e.g., tomsmith) and an incorrect password.

Click Login.

Observe the different error message: "Your password is invalid!"

Expected Result:

The error message for any failed login attempt should be generic and identical (e.g., "Invalid username or password") to prevent revealing whether a username is valid.

Actual Result:

The application reveals which part of the login credentials is incorrect, allowing an attacker to discover valid usernames.

