

User Story 7: Password Creation with Strength Indicator

As a user

I want to create a secure password and see its strength in real-time

So that I can ensure my account is protected

Acceptance Criteria:

- ✓ Password field is required and masked (type="password")
- ✓ Minimum password length is 8 characters
- ✓ Password strength meter displays below the password field
- ✓ Strength indicator updates in real-time as user types
- ✓ Strength is calculated based on:
 - ✓ Length \geq 8 characters (1 point)
 - ✓ Contains uppercase letter (1 point)
 - ✓ Contains lowercase letter (1 point)
 - ✓ Contains digit (1 point)
- ✓ Progress bar shows strength level from 0 to 4
- ✓ Placeholder text reads "Enter your password"