

Task 5

- Design a webpage with a user registration form and interactive features using

GitHub Repo:- https://github.com/Siddhant40/Worldline_tasks/tree/main/password

Live Demo :- https://siddhant40.github.io/Worldline_tasks/password/

Screenshots:-

The image displays two side-by-side screenshots of a user registration form. Both forms have a 'Username' field with the value 'Siddhant_40' and a 'Confirm Password' field. The 'Password' field is masked with dots. In the left screenshot, the password is '....' and the strength indicator is a red bar labeled 'WEAK'. Below the bar, a list of conditions shows only one is satisfied: 'At least 1 lowercase letter' (marked with a green check). In the right screenshot, the password is '.....' and the strength indicator is a yellow bar labeled 'Medium'. Below the bar, a list of conditions shows two are satisfied: 'At least 1 lowercase letter' and 'At least 1 special character' (both marked with green checks). Both forms have a blue 'Register' button at the bottom.

➤ In the above images we can see following things: -

a) Img-1

- User has entered small password.
- Small password is indicated as **weak** in red color.
- Only one condition is satisfied.

b) Img-2

- User has entered long password.
- Password has satisfied only two conditions.
- As a result the password is indicated as **Medium** in Yellow color.

Username

Siddhant_40

Password

.....

Strong

- ✓ At least 8 characters
- ✓ At least 1 uppercase letter
- ✓ At least 1 lowercase letter
- ✓ At least 1 number
- ✓ At least 1 special character

Confirm Password

.....

Register

➤ In the above images we can see following things: -

1. User has entered 10 character password.
2. The password satisfies all the condition.
3. Hence the password is **strong** and indicated in **green** color.
4. Password and confirm password is matched so no caution is given.