



Vite + React

localhost:5173

Password Validation

Password

Confirm Password

Password Not match Please Enter same Password!!

Submit

Type here to search

24°C Light rain 10:38 PM 5/22/2025

File Edit Selection View Go Run Terminal Help

password-validate

App.jsx Main.jsx PasswordValidate.jsx global.css index.html

EXPLORE

PASSWORD-VALIDATE

node_modules

public

src

App.jsx

global.css

Main.jsx

PasswordValidate.jsx

.gitignore

eslint.config.js

index.html

package-lock.json

package.json

README.md

vite.config.js

src > PasswordValidate.jsx > PasswordValidate > handleSubmit

```
1 import React, { useState } from "react";
2
3 const PasswordValidate = () => {
4   let [formData, setFormData] = useState({
5     password: "",
6     confirmPass: "",
7   });
8
9   let { password, confirmPass } = formData;
10
11   let [errors, setErrors] = useState({
12     password: "",
13     confirmPass: "",
14   });
15
16   let handleChange = (e) => {
17     let { name, value } = e.target;
18     setFormData({ ...formData, [name]: value });
19   };
20
21   console.log(formData);
22
23   let handleSubmit = (e) => {
24     e.preventDefault();
25
26     let validate = {};
27     // check first input
28     const passwordRegex =
29       /^(?=.*[A-Z])(?=.*[a-z])(?=.*\d)(?=.*[@$!%*?&])[A-Za-z\d@$!%*?&]{8,}$/;
30     if (formData.password === "") {
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

Type here to search

24°C Light rain 10:38 PM 5/22/2025

File Edit Selection View Go Run Terminal Help password-validate

EXPLORER

- PASSWORD-VALIDATE
 - node_modules
 - public
 - src
 - App.jsx
 - global.css
 - Main.jsx
 - PasswordValidate.jsx
 - gitignore
 - eslint.config.js
 - index.html
 - package-lock.json
 - package.json
 - README.md
 - vite.config.js

src > PasswordValidate.jsx > PasswordValidate

```
3 const PasswordValidate = () => {
24 let handleSubmit = (e) => {
27
28 let validate = {};
29 // check first input
30 const passwordRegex =
31 /^(?=.*[A-Z])(?=.*[a-z])(?=.*\d)(?=.*[@$!%*?&])[A-Za-z\d@$!%*?&]{8,}$/;
32
33 if (formData.password === "") {
34 validate.password = "Please Fill the Field.....";
35 } else if (!passwordRegex.test(password)) {
36 validate.password =
37 | "Password must be at least 8 characters long and include an uppercase letter, a lowercase letter, a number, and a special character.";
38 }
39
40 // for second Input
41 if (formData.confirmPass === "") {
42 validate.confirmPass = "Please Fill the Field.....";
43 } else if (formData.confirmPass !== formData.password) {
44 validate.confirmPass =
45 | "Password Not match Please Enter same Password!!";
46 }
47
48 setErrors(validate);
49
50 };
51
52 console.log("errors", errors);
53
54 return (
55 <div className="flex items-center justify-center min-h-screen bg-gray-200">
56 <form
57 | onSubmit={handleSubmit}
58 | className="bg-white p-8 rounded-2xl shadow-lg w-full max-w-md"
59 >
60 <section className="mb-6 text-center">
61 <h1 className="text-2xl font-semibold text-gray-700">
62 | Password Validation
63 </h1>
64 </section>
65
66 <section className="mb-4">
67 <label
68 | htmlFor="pass"
69 | className="block text-sm font-medium text-gray-600 mb-1"
70 >
71 | Password
72 </label>
73 <div>
74 <input
75 | type="password"
76 | id="pass"
77 | name="password"
78 | value={password}
79 | onChange={handleChange}
80 | className="w-full px-4 py-2 border border-gray-300 rounded-lg focus:outline-none focus:ring-2 focus:ring-blue-500"
81 >
82 </div>
83 <span className="text-red-600 text-sm mt-1 block">
84 | {errors.password}
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

Ln 50, Col 1 Spaces: 2 UTF-8 CRLF JavaScript JSX Go Live Prettier

File Edit Selection View Go Run Terminal Help password-validate

EXPLORER

- PASSWORD-VALIDATE
 - node_modules
 - public
 - src
 - App.jsx
 - global.css
 - Main.jsx
 - PasswordValidate.jsx
 - gitignore
 - eslint.config.js
 - index.html
 - package-lock.json
 - package.json
 - README.md
 - vite.config.js

src > PasswordValidate.jsx > PasswordValidate

```
53 return (
54 <div className="flex items-center justify-center min-h-screen bg-gray-200">
55 <form
56 | onSubmit={handleSubmit}
57 | className="bg-white p-8 rounded-2xl shadow-lg w-full max-w-md"
58 >
59 <section className="mb-6 text-center">
60 <h1 className="text-2xl font-semibold text-gray-700">
61 | Password Validation
62 </h1>
63 </section>
64
65 <section className="mb-4">
66 <label
67 | htmlFor="pass"
68 | className="block text-sm font-medium text-gray-600 mb-1"
69 >
70 | Password
71 </label>
72 <div>
73 <input
74 | type="password"
75 | id="pass"
76 | name="password"
77 | value={password}
78 | onChange={handleChange}
79 | className="w-full px-4 py-2 border border-gray-300 rounded-lg focus:outline-none focus:ring-2 focus:ring-blue-500"
80 >
81 </div>
82 <span className="text-red-600 text-sm mt-1 block">
83 | {errors.password}
84 </span>
85 </div>
86 </div>
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

10:29:50 PM [vite] (client) hmr update /src/PasswordValidate.jsx, /src/global.css (x2)

Ln 50, Col 1 Spaces: 2 UTF-8 CRLF JavaScript JSX Go Live Prettier

