

Web Workshop [College LAB]\Exp7\validation_name_pass.js

```
1 function validateForm() {
2     // Get form elements
3     const fullname = document.getElementById('fullname').value;
4     const password = document.getElementById('password').value;
5
6     // Name validation
7     if (fullname.length < 3) {
8         alert('Name must be at least 3 characters long');
9         return false;
10    }
11
12    if (!/^[a-zA-Z\s]+$/ .test(fullname)) {
13        alert('Name can only contain letters and spaces');
14        return false;
15    }
16
17    // Password validation
18    if (password.length < 8) {
19        alert('Password must be at least 8 characters long');
20        return false;
21    }
22
23    if (!/[A-Z]/ .test(password)) {
24        alert('Password must contain at least one uppercase letter');
25        return false;
26    }
27
28    if (!/[a-z]/ .test(password)) {
29        alert('Password must contain at least one lowercase letter');
30        return false;
31    }
32
33    if (!/[0-9]/ .test(password)) {
34        alert('Password must contain at least one number');
35        return false;
36    }
37
38    if (!/[!@#$$%^&*]/ .test(password)) {
39        alert('Password must contain at least one special character (!@#$$%^&*)');
40        return false;
41    }
42
43    return true;
44 }
```