

Title : Create a login form with two text fields called "login" and "password". When user enters the user name and password from a set of pre-defined username-password sequences, it should get a welcome message through an alert box. If there is a mismatch, display an error message.

Solution:

```
<!DOCTYPE html>

<html>

<head>

  <title>Login Form</title>

</head>

<body>

  <form>

    <label for="username">Username:</label>

    <input type="text" id="username" name="username"><br><br>

    <label for="password">Password:</label>

    <input type="password" id="password" name="password"><br><br>

    <button type="button" onclick="login()">Login</button>

  </form>

  <script>

    function login() {

      let username = document.getElementById("username").value;

      let password = document.getElementById("password").value;

      let users = {

        "teena": "password1",

        "divyanshu": "password2",

        "dev": "password3"

      };

      if (users[username] === password) {

        alert("Welcome " + username + "!");
```

```
    } else {  
        alert("Invalid username or password!");  
    }  
}  
  
</script>  
</body>  
</html>
```

