```
<!DOCTYPE html>
<html lang="en">
<head>
  <title>Glassmorphism login Form Tutorial in html css</title>
  <link rel="preconnect" href="https://fonts.gstatic.com">
  <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-</pre>
awesome/5.15.4/css/all.min.css">
  k
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;500;600&displa
y=swap" rel="stylesheet">
  <link rel="stylesheet" href="css.css">
</head>
<body>
  <div class="background">
    <div class="shape"></div>
    <div class="shape"></div>
  </div>
  <form>
    <h3>Ragister Here</h3>
    <label for="username">Email</label>
    <input type="text" placeholder="Email" id="email" required>
    <label for="username">phone</label>
    <input type="number" placeholder="phone" id="phone">
    <label for="password">Password</label>
    <input type="password" placeholder="Password" id="password" required>
    <label for="password"> confirm Password</label>
    <input type="password" placeholder="Password" id="password2" required>
    <button type="button" onclick="save()" id="submit">Sign In In</button>
  </form>
</body>
<script>
         function save()
    let email, phone, password, confirm_password;
    email = document.getElementById("email").value
```

```
phone = document.getElementById("phone").value
    password = document.getElementById("password").value
    confirm password = document.getElementById("password2").value
   let user records = new Array;
    user_records = JSON.parse(localStorage.getItem("users")) ?
JSON.parse(localStorage.getItem("users")) :
      []
   if (user records.some((v) => { return v.email == email })) {
      alert("Duplication of Records");
   }
   else {
      if (password == confirm_password) {
        user_records.push({
          "email": email,
          "phone": phone,
          "password": password,
        })
        localStorage.setItem("users", JSON.stringify(user_records));
        location.href = "login.html";
     }
     else {
        alert("password not match");
     }
   }
  }
</script>
</html>
```

Login page

```
klink
href="https://fonts.googleapis.com/css2?family=Poppins:wght@300;500;600&displa
y=swap" rel="stylesheet">
    <link rel="stylesheet" href="css.css">
</head>
<body>
    <div class="background">
        <div class="shape"></div>
        <div class="shape"></div>
    </div>
    <form>
        <h3>Login</h3>
        <label for="username">Username</label>
        <input type="text" placeholder="Email" id="email">
        <label for="password">Password</label>
        <input type="password" placeholder="Password" id="password">
        <button type="button" onclick="save()" id="submit">Log In</button>
        <div class="social">
          <div class="go"><i class="fab fa-google"></i> Google</div>
          <div class="fb"><i class="fab fa-facebook"></i> Facebook</div>
        </div>
    </form>
</body>
<script>
     function save(){
  let email = document.getElementById("email").value;
  let password = document.getElementById("password").value;
  console.log(email)
  let users = JSON.parse(localStorage.getItem("users")) || [];
users.forEach(user => {
  console.log(user.email);
  if (user.email=== email && user.password==password) {
    alert("Login successful");
    location.href = "dashbord.html";
  }
    else if(user.email!== email ){
        alert("Email incorrect");
    }
   else {
```

```
alert(" password incorrect");
}
});

}
</script>
</html>
```

CSS

```
*:before,
*:after{
    padding: 0;
   margin: 0;
   box-sizing: border-box;
}
body{
   background-color: #080710;
}
.background{
   width: 430px;
    height: 520px;
    position: absolute;
   transform: translate(-50%, -50%);
    left: 50%;
   top: 50%;
}
.background .shape{
   height: 200px;
   width: 200px;
    position: absolute;
    border-radius: 50%;
.shape:first-child{
    background: linear-gradient(
        #1845ad,
        #23a2f6
    );
    left: -80px;
   top: -80px;
.shape:last-child{
    background: linear-gradient(
        to right,
        #ff512f,
        #f09819
```

```
);
    right: -30px;
    bottom: -80px;
}
form{
    height: 540px;
    width: 400px;
    background-color: rgba(255,255,255,0.13);
    position: absolute;
    transform: translate(-50%,-50%);
    top: 50%;
    left: 50%;
    border-radius: 10px;
    backdrop-filter: blur(10px);
    border: 2px solid rgba(255,255,255,0.1);
    box-shadow: 0 0 40px rgba(8,7,16,0.6);
    padding: 40px 35px;
}
form *{
    font-family: 'Poppins',sans-serif;
    color: #ffffff;
    letter-spacing: 0.5px;
    outline: none;
    border: none;
}
form h3{
    font-size: 30px;
    font-weight: 500;
   text-align: center;
}
label{
    display: block;
    margin-top: 20px;
    font-size: 16px;
    font-weight: 500;
}
input{
    display: block;
    height: 45px;
    width: 100%;
    background-color: rgba(255,255,255,0.07);
    border-radius: 3px;
    padding: 0 10px;
    margin-top: 5px;
    font-size: 13px;
    font-weight: 300;
```

```
}
::placeholder{
    color: #e5e5e5;
button{
   margin-top: 50px;
   width: 100%;
    background-color: #ffffff;
    color: #080710;
    padding: 15px 0;
    font-size: 18px;
    font-weight: 600;
    border-radius: 5px;
    cursor: pointer;
}
.social{
  margin-top: 30px;
 display: flex;
}
.social div{
  background: red;
  width: 150px;
  border-radius: 3px;
  padding: 5px 10px 10px 5px;
  background-color: rgba(255,255,255,0.27);
  color: #eaf0fb;
 text-align: center;
}
.social div:hover{
 background-color: rgba(255,255,255,0.47);
.social .fb{
 margin-left: 25px;
.social i{
  margin-right: 4px;
```



