```
login.component.html
<html>
   <body>
       <section>
          <div #container class="container">
           <div class="user signinBx">
              <div class="imgBx"><img</pre>
                 src="https://raw.githubusercontent.com/WoojinFive/CSS_Playground/master/
                   Responsive%20Login%20and%20Registration%20Form/img1.jpg" alt=""
                   /></div>
              <div class="formBx">
               <form action="" onsubmit="return false;">
                  <h2>Sign In</h2>
                  <input type="text" name="" placeholder="Username" />
                  <input type="password" name="" placeholder="Password" />
                  <input type="submit" name="" value="Login" />
                  Don't have an account ?
                    <a href="#" (click)="toggleForm(); $event.preventDefault()">Sign
                    Up.</a>
                  </form>
              </div>
            </div>
            <div class="user signupBx">
              <div class="formBx">
                <form action="" onsubmit="return false;">
                  <h2>Create an account</h2>
                  <input type="text" name="" placeholder="Username" />
                  <input type="text" name="" placeholder="Full Name" />
                  <input type="password" name="" placeholder="Create Password" />
                  <input type="password" name="" placeholder="Confirm Password" />
                  <input type="submit" name="" value="Sign Up" />
                  Already have an account ?
                    <a href="#" (click)="toggleForm(); $event.preventDefault()">Sign
                    in.</a>
                  </form>
              </div>
              <div class="imgBx"><img
                 src="https://raw.githubusercontent.com/WoojinFive/CSS_Playground/master/
                        Responsive%20Login%20and%20Registration%20Form/img2.jpg"
                 alt="" /></div>
            </div>
          </div>
        </section>
        <script>
           const toggleForm = () \Rightarrow {
               const container = document.querySelector('.container');
               container.classList.toggle('active');
           };
        </script>
      </body>
</html>
```

```
login.component.ts
import { Component, ViewChild, ElementRef, Renderer2 } from '@angular/core';
@Component({
  selector: 'app-login',
  templateUrl: './login.component.html',
  styleUrls: ['./login.component.css']
})
export class LoginComponent {
 @ViewChild('container', { static: true }) containerRef!: ElementRef<HTMLDivElement>;
  toggleForm() {
    this.containerRef.nativeElement.classList.toggle('active');
}
login.component.css
@import url('https://fonts.googleapis.com/css?
family=Poppins:100,200,300,400,500,600,700,800,900&display=swap');
* {
  margin: 0;
  padding: 0;
  box-sizing: border-box;
  font-family: 'Poppins', sans-serif;
}
section {
  position: relative;
  min-height: 100vh;
  background-color: #f8dd30;
  display: flex;
  justify-content: center;
  align-items: center;
  padding: 20px;
section .container {
  position: relative;
  width: 800px;
  height: 500px;
  background: #fff;
  box-shadow: 0 15px 50px rgba(0, 0, 0, 0.1);
  overflow: hidden;
}
section .container .user {
  position: absolute;
  top: 0;
 left: 0;
 width: 100%;
 height: 100%;
  display: flex;
}
section .container .user .imgBx {
  position: relative;
  width: 50%;
  height: 100%;
```

```
background: #ff0;
  transition: 0.5s;
section .container .user .imgBx img {
  position: absolute;
  top: 0;
  left: 0;
  width: 100%;
  height: 100%;
  object-fit: cover;
section .container .user .formBx {
  position: relative;
  width: 50%;
  height: 100%;
  background: #fff;
  display: flex;
  justify-content: center;
  align-items: center;
  padding: 40px;
  transition: 0.5s;
}
section .container .user .formBx form h2 {
  font-size: 18px;
  font-weight: 600;
  text-transform: uppercase;
  letter-spacing: 2px;
  text-align: center;
  width: 100%;
  margin-bottom: 10px;
  color: #555;
}
section .container .user .formBx form input {
  position: relative;
  width: 100%;
  padding: 10px;
  background: #f5f5f5;
  color: #333;
  border: none;
  outline: none;
  box-shadow: none;
  margin: 8px 0;
  font-size: 14px;
  letter-spacing: 1px;
  font-weight: 300;
section .container .user .formBx form input[type='submit'] {
  max-width: 100px;
  background: #677eff;
  color: #fff;
  cursor: pointer;
  font-size: 14px;
  font-weight: 500;
  letter-spacing: 1px;
  transition: 0.5s;
}
```

```
section .container .user .formBx form .signup {
  position: relative;
 margin-top: 20px;
  font-size: 12px;
  letter-spacing: 1px;
  color: #555;
  text-transform: uppercase;
  font-weight: 300;
}
section .container .user .formBx form .signup a {
  font-weight: 600;
  text-decoration: none;
  color: #677eff;
section .container .signupBx {
  pointer-events: none;
section .container.active .signupBx {
  pointer-events: initial;
section .container .signupBx .formBx {
 left: 100%;
section .container.active .signupBx .formBx {
 left: 0;
section .container .signupBx .imgBx {
 left: -100%;
section .container.active .signupBx .imgBx {
  left: 0%;
section .container .signinBx .formBx {
 left: 0%;
}
section .container.active .signinBx .formBx {
 left: 100%;
section .container .signinBx .imgBx {
 left: 0%;
section .container.active .signinBx .imgBx {
 left: -100%;
@media (max-width: 991px) {
  section .container {
   max-width: 400px;
  }
```

```
section .container .imgBx {
    display: none;
}
section .container .user .formBx {
    width: 100%;
}
app.component.html
<body>
    <app-login></app-login>
    </body>
```



