

SPRINT 4

WEB PAGE CODE

TEAM ID	PNT2022TMID32983
PROJECT NAME	SMART SOLUTIONS FOR RAILWAYS
DATE	14/11/2022

HTML:

```
<!DOCTYPE html>

<!-- === Coding by CodingLab | www.codinglabweb.com === -->

<html lang="en">

<head>

  <meta charset="UTF-8">

  <meta http-equiv="X-UA-Compatible" content="IE=edge">

  <meta name="viewport" content="width=device-width, initial-scale=1.0">


  <!-- ===== Iconscout CSS ===== -->

  <link rel="stylesheet" href="https://unicons.iconscout.com/release/v4.0.0/css/line.css">


  <!-- ===== CSS ===== -->

  <link rel="stylesheet" href="style.css">


  <!--<title>Login & Registration Form</title>-->

</head>

<body>


  <div class="container">

    <div class="forms">
```

```
<div class="form login">
  <span class="title">Login</span>

  <form action="#">
    <div class="input-field">
      <input type="text" placeholder="Enter your email" required>
      <i class="uil uil-envelope icon"></i>
    </div>
    <div class="input-field">
      <input type="password" class="password" placeholder="Enter your password"
required>
      <i class="uil uil-lock icon"></i>
      <i class="uil uil-eye-slash showHidePw"></i>
    </div>

    <div class="checkbox-text">
      <div class="checkbox-content">
        <input type="checkbox" id="logCheck">
        <label for="logCheck" class="text">Remember me</label>
      </div>

      <a href="#" class="text">Forgot password?</a>
    </div>

    <div class="input-field button">
      <input type="button" value="Login">
    </div>
  </form>

  <div class="login-signup">
```

```
<span class="text">Not a member?
  <a href="#" class="text signup-link">Signup Now</a>
</span>
</div>
</div>
```

```
<!-- Registration Form -->
```

```
<div class="form signup">
```

```
  <span class="title">Registration</span>
```

```
  <form action="#">
```

```
    <div class="input-field">
```

```
      <input type="text" placeholder="Enter your name" required>
```

```
      <i class="uil uil-user"></i>
```

```
    </div>
```

```
    <div class="input-field">
```

```
      <input type="text" placeholder="Enter your email" required>
```

```
      <i class="uil uil-envelope icon"></i>
```

```
    </div>
```

```
    <div class="input-field">
```

```
      <input type="password" class="password" placeholder="Create a password" required>
```

```
      <i class="uil uil-lock icon"></i>
```

```
    </div>
```

```
    <div class="input-field">
```

```
      <input type="password" class="password" placeholder="Confirm a password"
required>
```

```
      <i class="uil uil-lock icon"></i>
```

```
      <i class="uil uil-eye-slash showHidePw"></i>
```

```
    </div>
```

```

<div class="checkbox-text">
  <div class="checkbox-content">
    <input type="checkbox" id="termCon">
    <label for="termCon" class="text">I accepted all terms and conditions</label>
  </div>
</div>

<div class="input-field button">
  <input type="button" value="Signup">
</div>
</form>

<div class="login-signup">
  <span class="text">Already a member?
    <a href="#" class="text login-link">Login Now</a>
  </span>
</div>
</div>
</div>

<script src="script.js"></script>
</body>
</html>

```

CSS:

```

@import
url('https://fonts.googleapis.com/css2?family=Poppins:wght@300;400;500;600;700&display=swap')
;

```

```
*{  
  margin: 0;  
  padding: 0;  
  box-sizing: border-box;  
  font-family: 'Poppins', sans-serif;  
}
```

```
body{  
  height: 100vh;  
  display: flex;  
  align-items: center;  
  justify-content: center;  
  background-color: #4070f4;  
}
```

```
.container{  
  position: relative;  
  max-width: 430px;  
  width: 100%;  
  background: #fff;  
  border-radius: 10px;  
  box-shadow: 0 5px 10px rgba(0, 0, 0, 0.1);  
  overflow: hidden;  
  margin: 0 20px;  
}
```

```
.container .forms{  
  display: flex;  
  align-items: center;
```

```
height: 440px;
width: 200%;
transition: height 0.2s ease;
}
```

```
.container .form{
width: 50%;
padding: 30px;
background-color: #fff;
transition: margin-left 0.18s ease;
}
```

```
.container.active .login{
margin-left: -50%;
opacity: 0;
transition: margin-left 0.18s ease, opacity 0.15s ease;
}
```

```
.container .signup{
opacity: 0;
transition: opacity 0.09s ease;
}
```

```
.container.active .signup{
opacity: 1;
transition: opacity 0.2s ease;
}
```

```
.container.active .forms{
height: 600px;
```

```
}
```

```
.container .form .title{  
  position: relative;  
  font-size: 27px;  
  font-weight: 600;  
}
```

```
.form .title::before{  
  content: "";  
  position: absolute;  
  left: 0;  
  bottom: 0;  
  height: 3px;  
  width: 30px;  
  background-color: #4070f4;  
  border-radius: 25px;  
}
```

```
.form .input-field{  
  position: relative;  
  height: 50px;  
  width: 100%;  
  margin-top: 30px;  
}
```

```
.input-field input{  
  position: absolute;  
  height: 100%;  
  width: 100%;  
  padding: 0 35px;
```

```
border: none;
outline: none;
font-size: 16px;
border-bottom: 2px solid #ccc;
border-top: 2px solid transparent;
transition: all 0.2s ease;
}
```

```
.input-field input.is(:focus, :valid){
  border-bottom-color: #4070f4;
}
```

```
.input-field i{
  position: absolute;
  top: 50%;
  transform: translateY(-50%);
  color: #999;
  font-size: 23px;
  transition: all 0.2s ease;
}
```

```
.input-field input.is(:focus, :valid) ~ i{
  color: #4070f4;
}
```

```
.input-field i.icon{
  left: 0;
}
```

```
.input-field i.showHidePw{
  right: 0;
```



```
    cursor: pointer;
    padding: 10px;
}
```

```
.form .checkbox-text{
    display: flex;
    align-items: center;
    justify-content: space-between;
    margin-top: 20px;
}
```

```
.checkbox-text .checkbox-content{
    display: flex;
    align-items: center;
}
```

```
.checkbox-content input{
    margin-right: 10px;
    accent-color: #4070f4;
}
```

```
.form .text{
    color: #333;
    font-size: 14px;
}
```

```
.form a.text{
    color: #4070f4;
    text-decoration: none;
}
```

```
.form a:hover{  
    text-decoration: underline;  
}
```

```
.form .button{  
    margin-top: 35px;  
}
```

```
.form .button input{  
    border: none;  
    color: #fff;  
    font-size: 17px;  
    font-weight: 500;  
    letter-spacing: 1px;  
    border-radius: 6px;  
    background-color: #4070f4;  
    cursor: pointer;  
    transition: all 0.3s ease;  
}
```

```
.button input:hover{  
    background-color: #265df2;  
}
```

```
.form .login-signup{  
    margin-top: 30px;  
    text-align: center;  
}
```

JS:

```
const container = document.querySelector(".container"),
    pwShowHide = document.querySelectorAll(".showHidePw"),
    pwFields = document.querySelectorAll(".password"),
    signUp = document.querySelector(".signup-link"),
    login = document.querySelector(".login-link");
```

// js code to show/hide password and change icon

```
pwShowHide.forEach(eyeIcon =>{
    eyeIcon.addEventListener("click", ()=>{
        pwFields.forEach(pwField =>{
            if(pwField.type === "password"){
                pwField.type = "text";

                pwShowHide.forEach(icon =>{
                    icon.classList.replace("uil-eye-slash", "uil-eye");
                })
            }else{
                pwField.type = "password";

                pwShowHide.forEach(icon =>{
                    icon.classList.replace("uil-eye", "uil-eye-slash");
                })
            }
        })
    })
})
```

// js code to appear signup and login form

```
signUp.addEventListener("click", ()=>{  
    container.classList.add("active");  
});  
login.addEventListener("click", ()=>{  
    container.classList.remove("active");  
});
```

OUTPUT:

Login

Enter your email

Enter your password

☐ Remember me

[Forgot password?](#)

Login

Not a member? [Register now](#)

Registration

Enter your name

Enter your email

Create a password

Confirm a password

☐ I accepted all terms and conditions

Signup

Already a member? [Login now](#)