Lab 1 : Code Implementation

```html
Index.html:
<!DOCTYPE html>
<html lang="en">

<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>PVFC</title>
<style>
* {
margin: 0;
}
```

```css
h1 {
text-align: center;
background-color: chocolate;
padding: 10px;
}
```

```css
search {
display: inline-block;
}
```

```css
#search {
padding: 5px;
}
```

```css
#search-btn {
padding: 5px;
}
```

```css
#navbar {
justify-content: center;
padding: 10px;
display: flex;
align-items: center;
gap: 15px;
background-color: lightslategray;
}
```

```css
.signing{
```

```css
text-decoration: none;
color: gainsboro;
}

#products{
display: flex;
justify-content: center;
gap: 40px;
margin-top: 20px;
}

.prod-items{
border: 2px solid chocolate;
padding: 10px;
background-color: aliceblue;
display: flex;
flex-direction: column;
align-items: center;
gap: 20px;
}
</style>
</head>
```

```html
<body>
<header>
<h1>Pine Valley Furniture Company</h1>
<div id="navbar">
<search>
<form action="#">
<input type="search" name="q" id="search" placeholder="Search any product">
<button id="search-btn">Search</button>
</form>
</search>
<a href="./customerSignIn.html" class="signing">Sign In</a>
<a href="./customerSignUp.html" class="signing">Sign Up</a>
<a href="./paymentProvision.html" class="signing">Cart</a>
</div>
<div id="products">
<span class="prod-items">
<p>Computer Desk</p>
<p>Finish : Natural Ash</p>
<p>Price : 3,000 pkr</p>
</span>
<span class="prod-items">
<p>Dining Table</p>
```

```html
<p>Finish : Natural Ash</p>
<p>Price : 3,500 pkr</p>
</span>
<span class="prod-items">
<p>Dining Chair</p>
<p>Finish : Natural Ash</p>
<p>Price : 2,000 pkr</p>
</span>
</div>
</header>
</body>

</html>
```

CustomerSignIn.html:

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>PVFC</title>
<style>
body {
display: flex;
justify-content: center;
align-items: center;
height: 100vh;
margin: 0;
background-color: lightgray;
}
form {
width: 400px;
background-color: lightslategray;
padding: 20px;
border-radius: 8px;
}
legend {
font-weight: bold;
font-size: large;
margin-bottom: 10px;
margin-left: 30%;
```

```css
}
input[type="submit"] {
padding: 10px 20px;
border-radius: 5px;
cursor: pointer;
}

input[type="text"],
input[type="password"]
{
width: 90%;
display: block;
padding: 8px;
margin-bottom: 10px;
box-sizing: border-box;
border: 1px solid #ccc;
border-radius: 4px;
}
</style>
</head>
<body>
<form action="#">
<legend>Customer Sign In</legend>
<label for="username">Enter Username:</label>
<input type="text" id="username" name ="username" required>
<label for="password">Enter your password:</label>
<input type="password" id="password" name="pass" required>
<input type="submit" value="Sign In">
<a href="./CustomerSignUp.html">Sign Up Here!</a>

</form>
</body>
</html>
```

CustomerSignUp.html:

```html
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>PVFC</title>
```

```css
<style>
body {
display: flex;
justify-content: center;
align-items: center;
height: 100vh;
margin: 0;
background-color: lightgray;
}
form {
height: 90%;
width: 400px;
background-color: lightslategray;
padding: 20px;
border-radius: 8px;
box-shadow: 0 0 10px rgba(0, 0, 0, 0.1);
}

legend {
margin-left: 30%;
font-size: large;
font-weight: bold;
margin-bottom: 6px;
}
label {
display: block;
margin-bottom: 5px;
}
input[type="text"],
input[type="email"],
input[type="password"],
textarea {
width: 90%;
padding: 8px;
margin-bottom: 6px;
box-sizing: border-box;
border: 1px solid #ccc;
border-radius: 4px;
}
.gender {
margin-bottom: 6px;
}
.gender label {
display: inline-block;
```

```css
  margin-left: 10px;
}
input[type="radio"] {
  margin-left: 10px;
  vertical-align: middle;
}
input[type="submit"] {
  padding: 7px 20px;
  border-radius: 5px;
  cursor: pointer;
}
</style>
</head>
<body>
<form>
<legend>Customer Sign Up</legend>

<label for="name">Enter your full name:</label>
<input type="text" id="name" name="name" required>

<label for="email">Enter your email:</label>
<input type="email" id="email" name="email" required>
<label for="username">Enter your username:</label>
<input type="text" id="username" name="usename" required>

<label for="address">Enter your Address:</label>
<textarea id="address" name="address"></textarea>

<label for="password">Enter your password:</label>
<input type="password" id="password" name="pass" required>

<label for="confirmPassword">Confirm your password:</label>
<input type="password" id="confirmPassword" name="confirmPass" required>



<label>Enter your gender:</label>
<div class="gender">
<input type="radio" name="gender" value="male" id="male">
<label for="male">Male</label>

<input type="radio" name="gender" value="female" id="female" >
<label for="female">Female</label>

<input type="radio" name="gender" value="others" id="others">
<label for="others">Others</label>
```

```html
</div>

<input type="submit" value="Submit">
<a href="./index.html">Browse without SignUp</a>
</form>
</body>
</html>
```

PaymentProvision.html:

```html
<!DOCTYPE html>
<html lang="en">

<head>
<meta charset="UTF-8">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
<title>PVFC (Cart)</title>
<style>
* {
margin: 0;
}

#cart {
/* display: flex; */
text-align: center;
border: 2px solid chocolate;
width: 30vw;
margin: 10px auto;
background-color: lightslategray;
border-radius: 10px;
padding: 20px;
}

#cart > div,h1{
margin-bottom: 20px;
}

#checkout-btn{
padding: 10px;
}
</style>
</head>
```

```html
<body>
<div id="cart">
<h1>Payment Provision</h1>
<div id="prod-select">
<h2>Products Selected</h2>
<p>Product 1 : 2,000pkr</p>
<p>Product 2 : 3,000pkr</p>
<p>Total : 5,000pkr</p>
</div>
<div id="method">
<h2>Payment Method</h2>
<label for="cod">Cash On Delivery</label>
<input type="radio" value="cod" name="method" id="cod">

<label for="online">Online payment</label>
<input type="radio" value="online" name="method" id="online">
</div>

<button id="checkout-btn">Checkout</button>

</div>

</body>

</html>
```