



Assignment 02

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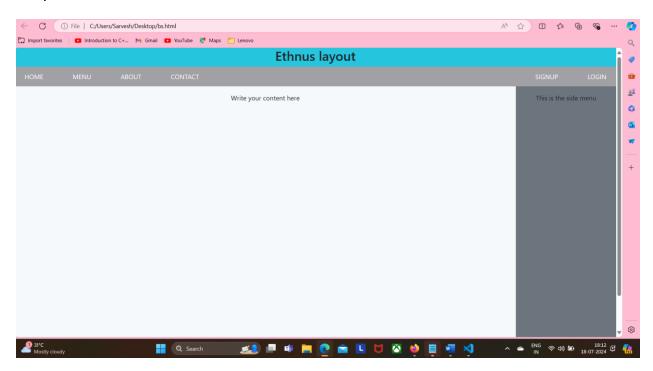
COURSE: Ethnus Mern Full Stack certification course



```
<!DOCTYPE html>
<html>
    <title>Task1</title>
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet">
    <style>
       .navbar{
        background-color: #a1a0a5;
       .container-fluid{
        background-color: #25c5dd;
       .full-height{
            height: 100vh;
    </style>
</head>
<body>
    <div class="full-height">
        <div class="container-fluid d-flex justify-content-center">
            <h2 class="fw-400 ">Ethnus layout</h2>
        </div>
```

```
<nav class="navbar d-flex ">
         <div class="d-flex justify-content-start">
         <a class="nav-link p-1 ps-4 pe-5 text-light"
href="#">HOME</a>
            <1i>>
                <a class="nav-link p-1 ps-4 pe-5 text-light"</pre>
href="#">MENU</a>
            <a class="nav-link p-1 ps-4 pe-5 text-light"</pre>
href="#">ABOUT</a>
            <a class="nav-link p-1 ps-4 pe-5 text-light"</pre>
href="#">CONTACT</a>
            </div>
         <div class="justify-content-end">
         <a class="nav-link p-1 pe-4 ps-5 text-light"
href="#">SIGNUP</a>
            <a class="nav-link p-1 pe-4 ps-5 text-light"</pre>
href="#">LOGIN</a>
            </div>
      </nav>
      <div class="d-flex flex-row h-100">
         <div class="d-flex col-md-10 justify-content-center p-3 h-100"</pre>
style="background-color: #f5f9fc;">
            Write your content here
         </div>
         <div class="d-flex col-md-2 bg-secondary justify-content-center p-3</pre>
h-100">
            This is the side menu
         </div>
      </div>
   </div>
```

```
</body>
```



Q2.



```
<!DOCTYPE html>
<html>
    <title>Task2</title>
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet">
    <script src="https://kit.fontawesome.com/eb057bb5a5.js"</pre>
crossorigin="anonymous"></script>
    <style>
        body {
            background-color: #dddddd;
            margin: 0;
            padding: 0;
        .header {
            background-color: #ffbd33;
            padding: 10px;
            position: relative;
            height: 129px;
            width:1400px;
```

```
.header h1 {
    margin: 0;
    padding-left: 60px;
    font-weight: 800;
.contact-info {
    display: flex;
    justify-content: flex-end;
    padding-right: 60px;
.contact-info ul {
   display: flex;
    gap: 20px;
    padding: 0;
   margin: 0;
   list-style: none;
.contact-info a{
    text-decoration: none;
    color: black;
.nav {
    background-color: #011027;
    margin: 10px 60px 0 60px;
    padding: 0 15px;
    display: flex;
    flex-direction: row;
    justify-content: space-between;
    align-items: center;
    height: 60.5px;
.nav ul {
   display: flex;
    gap: 20px;
    list-style: none;
   margin: 0;
    padding: 0;
.nav a {
    color: white;
   text-decoration: none;
```

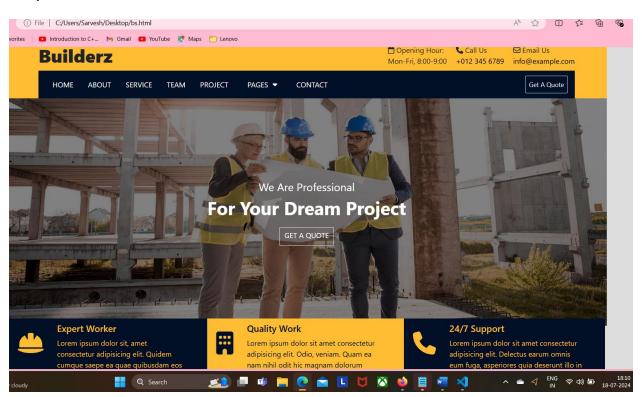
```
.nav a:hover {
    color: #ffbd33;
.btn-outline-light:hover{
    color:#ffbd33;
    background-color: #011027;
    border-color: #ffbd33;
    outline: none;
.right:hover a {
    color: #ffbd33;
.nav li:hover{
    color: #ffbd33;
.container img{
    width: 100%;
    height: 500px;
    position: absolute;
    left: 0px;
    z-index: -1;
    filter: brightness(50%);
#mid{
    border: 1px white solid;
    padding: 5px 10px 10px 10px;
    margin:10px;
    color: white;
    text-decoration:none ;
#mid:hover{
    color: #ffbd33;
    border-color: #ffbd33;
.container-cards{
display: flex;
flex-direction: row;
justify-content: space-between;
width:100%;
padding-left: 69px;
padding-top: 100px;
```

```
padding-right: 68px;
margin-top: 50px;
.first{
    display: flex;
    padding: 10px;
    background-color:#011027;
    color: #ffbd33;
.second{
    display: flex;
    padding: 10px;
    background-color: #ffbd33;
    color:#011027;
.third{
    display: flex;
    padding: 10px;
    background-color:#011027;
    color: #ffbd33;
p{
   padding-right: 40px;
.icon{
    padding-right: 10px;
    size: 10px;
    padding-left: 10px ;
.dropbtn {
    background-color: #011027 ;
    color: white;
    font-size: 16px;
    border: none;
.dropdown {
position: relative;
display: inline-block;
.dropdown-content {
display: none;
```

```
position: absolute;
        background-color:#011027;
        min-width: 160px;
        z-index: 1;
        .dropdown a {
            color: white;
            padding: 12px 16px;
            text-decoration: none;
            display: block;
        .dropdown a:hover {
            color: #ffbd33;
        .dropdown:hover .dropdown-content {
            display: block;
        .dropbtn{
            display: flex;
            flex-direction: row;
            justify-content: space-between;
            align-items: center;
            height: 40px;
        .dropbtn:hover {
            color: #ffbd33;
    </style>
</head>
<body>
    <div class="container-fluid">
        <!-- full page -->
        <div class="container header">
            <div style="display: flex; justify-content: space-between; align-</pre>
items: center;">
               <h1>Builderz</h1>
```

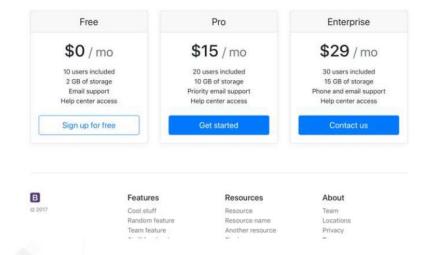
```
<div class="contact-info">
                 <l
                     <i class="fa-regular fa-calendar"></i></i>
                         <span>Opening Hour:<br> Mon-Fri, 8:00-9:00</span>
                     <i class="fa-solid fa-phone"></i>
                         <span>Call Us<br><a href="#">+012 345 6789</a></span>
                     <i class="fa-regular fa-envelope"></i>
                         <span>Email Us<br><a</pre>
href="#">info@example.com</a></span>
                     </div>
          </div>
          <nav class="nav">
              <u1>
                  <div class="one d-flex" >
                  <a href="#" class="nav-link link-light</pre>
'>HOME</a>
                 <a href="#" class="nav-link link-light</pre>
'>ABOUT</a>
                  <a href="#" class="nav-link link-light</pre>
'>SERVICE</a>
                 <a href="#" class="nav-link link-light</pre>
">TEAM</a>
                  <a href="#" class="nav-link link-light</pre>
">PROJECT</a>
                  </div>
                  <div class="dropdown">
                     <button class="dropbtn">PAGES
                       <i class="fa fa-caret-down" style="padding-left:</pre>
10px;"></i>
                     </button>
                     <div class="dropdown-content">
                       <a href="#">PAGE 1</a>
                       <a href="#">PAGE 2</a>
                       <a href="#">PAGE 3</a>
                     </div>
                  </div>
                  <div>
                  <a href="#" class="nav-link link-light</pre>
 >CONTACT</a>
```

```
</div>
                <div class="right">
                    <button class="btn btn-outline-light btn-sm p-2">Get A
Quote</button>
                </div>
            </nav>
        </div>
        <div class="container" style="position: relative;text-align:</pre>
center;color: white;">
            <img src="https://themewagon.github.io/builerz/img/carousel-1.jpg">
            <DIV class="container" style="display: flex;flex-direction:</pre>
column;align-items: center;padding-top:180px">
            <h4 style="font-weight: 450;">We Are Professional</h4>
            <h1 style="font-weight: bolder;">For Your Dream Project </h1>
            <a href="#" id="mid">GET A QUOTE</a>
            </DIV>
        </div>
        <!-- cards -->
        <div class="container-cards" >
            <div class="first">
                <div class="icon">
                <i class="fa-solid fa-helmet-safety" style="font-</pre>
size:50px;padding-top: 20px;padding-right: 20px;"></i></i>
                </div>
                <div>
                <h5>Expert Worker</h5></span>
                Lorem ipsum dolor sit, amet consectetur adipisicing elit.
Quidem cumque saepe ea quae quibusdam eos sint, odio impedit quo est provident
hic doloremque eius porro sequi voluptate enim pariatur fugiat!
                </div>
            </div>
            <div class="second">
                <div class="icon">
                <i class="fa-solid fa-building" style="font-size:50px;padding-</pre>
top: 20px;padding-right: 20px;"></i></div>
                <div>
                <h5>Quality Work</h5>
                Lorem ipsum dolor sit amet consectetur adipisicing elit. Odio,
veniam. Quam ea nam nihil odit hic magnam dolorum accusantium sint dolore eius,
cumque tempora dolorem? Fuga obcaecati veniam ex quas.
                </div>
            </div>
```



Pricing

Quickly build an effective pricing table for your potential customers with this Bootstrap example. It's built with default Bootstrap components and utilities with little customization.



```
<!DOCTYPE html>
<html>
    <title>Task 3</title>
    link
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet">
    <script src="https://kit.fontawesome.com/eb057bb5a5.js"</pre>
crossorigin="anonymous"></script>
    <style>
        a {
            text-decoration: none;
        ul {
            list-style-type: none;
            padding: 0;
            margin: 0;
        .navbar-brand {
            display: flex;
```

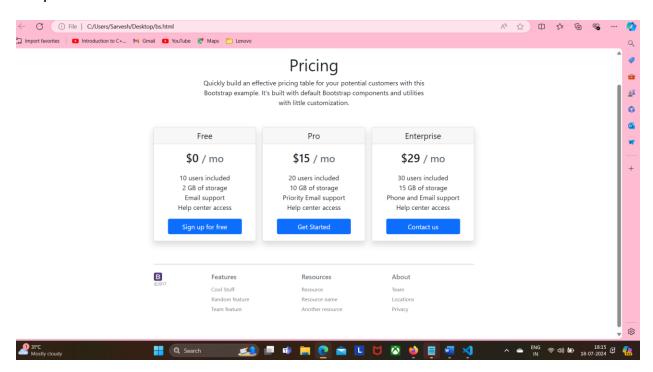
```
align-items: center;
   justify-content: flex-start;
   padding-left: 20px;
.nav-item {
   display: flex;
   align-items: center;
   margin-right: 0px;
.nav {
   display: flex;
   align-items: center;
   justify-content: flex-end;
   flex-grow: 1;
.btn-container {
   display: flex;
   align-items: center;
.container {
   display: flex;
   justify-content: center;
.card .btn-primary:hover {
   background-color: white;
   color: #0b5ed7;
.footer a {
   color: #808080;
   font-size: small;
.footer h6 {
   color: gray;
   font-size: medium;
.footer-container {
   display: flex;
```

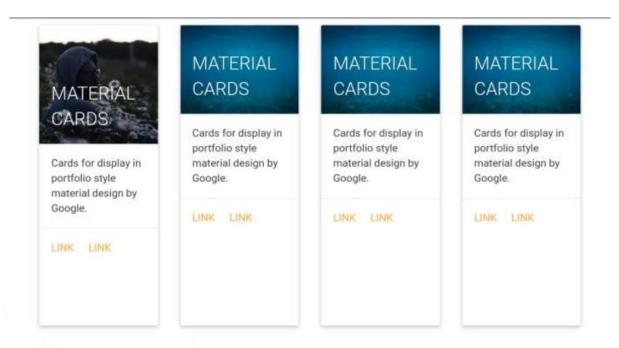
```
justify-content: space-between;
           padding-top: 20px;
           padding-bottom: 20px;
           border-top: 1px solid rgb(170, 170, 170);
           width: 780px;
           margin: auto;
       .nav ul a:hover{
           color:aqua
       .footer ul a:hover{
           color:aqua
       .footer-section {
           flex: 1;
       .footer-section:not(:last-child) {
           margin-right: 20px;
       .footer-logo {
           display: flex;
           flex-direction: column;
           width: 20px;
           height: 20px;
           margin-right:120px
       .footer p{
           font-size: x-small;
           color: #808080;
   </style>
</head>
<body>
   <nav class="shadow-sm bg-white rounded navbar">
       <div class="navbar-brand">
           Company Name
       </div>
       <div class="nav align-items-center">
```

```
<a href="#" class="nav-link link-</pre>
dark">Features</a>
              <a href="#" class="nav-link link-</pre>
dark">Enterprise</a>
              <a href="#" class="nav-link link-</pre>
dark">Support</a>
             <a href="#" class="nav-link link-dark pe-</pre>
4">Pricing</a>
          </div>
       <div class="btn-container me-4">
          <a href="#" class="btn btn-outline-primary">Sign up</a>
   </nav>
   <div class="p-4">
      <div>
          <h1 class="fw-normal text-center mt-3">Pricing</h1>
          <div class="container">
              Quickly build an effective pricing table for your potential
customers with this
                 Bootstrap example. It's built with default Bootstrap
components and utilities with little customization.
              </div>
       </div>
   </div>
   <div class="container">
       <div class=" shadow card m-2" style="width: 250px;">
          <h5 class="card-header text-center fw-normal text-dark">Free</h5>
          <h3 class="card-title text-center pt-3">$0 <small class="text-</pre>
muted">/ mo</small></h3>
          10 users included
              2 GB of storage
             Email support
             Help center access
          <div class="text-center pb-3">
              <button class="btn btn-primary" style="width: 180px;">Sign up for
free</button>
          </div>
       </div>
       <div class=" shadow card m-2" style="width: 250px;">
          <h5 class="card-header fw-normal text-center text-dark">Pro</h5>
```

```
<h3 class="card-title text-center pt-3">$15 <small class="text-</pre>
muted">/ mo</small></h3>
          20 users included
             10 GB of storage
             Priority Email support
             Help center access
          <div class="text-center pb-3">
             <button class="btn btn-primary" style="width: 180px;">Get
Started</button>
          </div>
      </div>
      <div class=" shadow card m-2" style="width: 250px;">
          <h5 class="card-header fw-normal text-center text-
dark">Enterprise</h5>
          <h3 class="card-title text-center pt-3">$29 <small class="text-
muted">/ mo</small></h3>
          30 users included
             15 GB of storage
             Phone and Email support
             Help center access
          <div class="text-center pb-3">
             <button class="btn btn-primary" style="width: 180px;">Contact
us</button>
          </div>
      </div>
   </div>
   <footer class="footer p-5">
      <div class="footer-container">
          <div class="footer-logo">
src="https://getbootstrap.com/docs/4.0/assets/brand/bootstrap-solid.svg"
alt="Bootstrap Logo">
             © 2017
          </div>
          <div class="footer-section">
             <h6 class="text-secondary">Features</h6>
             <a href="#">Cool Stuff</a>
                <a href="#">Random feature</a>
                <a href="#">Team feature</a>
```

```
</div>
          <div class="footer-section">
             <h6 class="text-secondary">Resources</h6>
             <u1>
                <a href="#">Resource</a>
                <a href="#">Resource name</a>
                <a href="#">Another resource</a>
             </div>
          <div class="footer-section">
             <h6>About</h6>
             <u1>
                <a href="#">Team</a>
                <a href="#">Locations</a>
                <a href="#">Privacy</a>
             </div>
      </div>
   </footer>
</body>
</html>
```



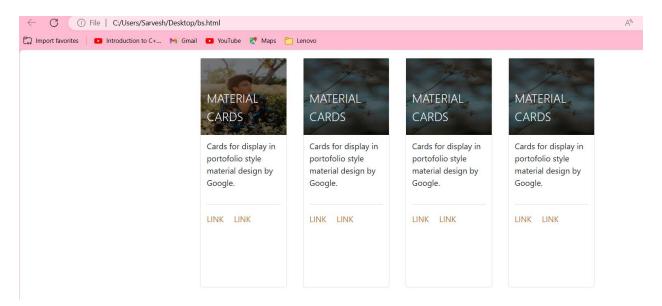


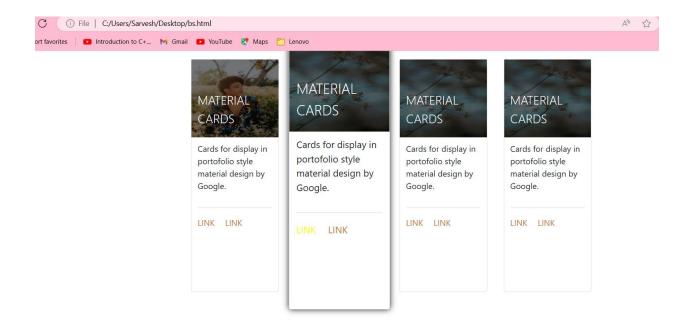
```
<!DOCTYPE>
<html>
    <head>
        <title>Task 4</title>
href="https://cdn.jsdelivr.net/npm/bootstrap@5.0.2/dist/css/bootstrap.min.css"
rel="stylesheet">
        <script src="https://kit.fontawesome.com/eb057bb5a5.js"</pre>
crossorigin="anonymous"></script>
        <style>
        .container .card-image{
            width: 100%;
            top:0px;
            position: absolute;
            left: 0px;
            filter: brightness(50%);
        .container span{
            position:relative;
            color: white;
```

```
.card{
           transition: all 0.3s;
        .card:hover{
           transform:scale(1.15);
           box-shadow: Opx Opx 10px Opx;
        .card-link a {
           color:#bb8141;
        .card-link a:hover{
           color: yellow;
        .card-subtitle {
           border-bottom: 1px solid #ddd;
           padding-bottom: 30px;
           border-width: THIN ;
       </style>
    </head>
       <div class="container">
           <div class="row d-flex justify-content-center align-items-center">
               <div class="card m-3" style="width: 170px; height: 450px;">
                   <div>
                       <img src="https://encrypted-</pre>
tbn0.gstatic.com/images?q=tbn:ANd9GcQ1-KgguNv3aufP4tVBSV co-
98ncKiHbV4HQMnwbGwfWdaESDX_8I0jZe1zDwD1GTHJjg&usqp=CAU" alt="photo" class="card-
image" style="height:150px;">
                       <span class="d-flex card-title fs-4 fw-light "</pre>
style="padding-top: 60px;">MATERIAL CARDS</span>
                   </div>
                   <div>
                       Cards for display in
portofolio style material design by Google.
                   </div>
```

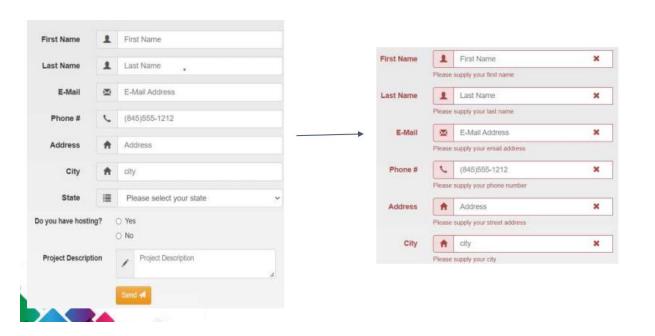
```
<div class="card-link pt-3">
                       <a href="#" class="text-decoration-none pe-3">LINK</a>
                       <a href="#" class="text-decoration-none">LINK</a>
                   </div>
               </div>
               <div class="card m-3" style="width: 170px; height: 450px;">
                   <div>
 src="https://t4.ftcdn.net/jpg/02/40/63/55/240_F_240660575_EJifwRAbKsVTDnA3QE0bCs
WG5TLhUNEZ.jpg" alt="photo" class="card-image" style="height: 150PX">
                       <span class="d-flex card-title fs-4 fw-light "</pre>
style="padding-top: 60px;">MATERIAL CARDS</span>
                   </div>
                   <div>
                       Cards for display in
portofolio style material design by Google.
                   </div>
                   <div class="card-link pt-3">
                       <a href="#" class="text-decoration-none pe-3">LINK</a>
                       <a href="#" class="text-decoration-none">LINK</a>
                   </div>
               </div>
               <div class="card m-3" style="width: 170px; height: 450px;">
                   <div>
                       <img
 src="https://t4.ftcdn.net/jpg/02/40/63/55/240 F 240660575 EJifwRAbKsVTDnA3QE0bCs
WG5TLhUNEZ.jpg" alt="photo" class="card-image" style="height: 150PX">
                       <span class="d-flex card-title fs-4 fw-light "</pre>
style="padding-top: 60px;">MATERIAL CARDS</span>
                   </div>
                   <div>
                       Cards for display in
portofolio style material design by Google.
                   </div>
                   <div class="card-link pt-3">
                       <a href="#" class="text-decoration-none pe-3">LINK</a>
                       <a href="#" class="text-decoration-none">LINK</a>
                   </div>
               </div>
               <div class="card m-3" style="width: 170px; height: 450px;">
                   <div>
```

```
<img
 src="https://t4.ftcdn.net/jpg/02/40/63/55/240 F 240660575 EJifwRAbKsVTDnA3QE0bCs
WG5TLhUNEZ.jpg" alt="photo" class="card-image" style="height: 150PX">
                       <span class="d-flex card-title fs-4 fw-light "</pre>
style="padding-top: 60px;">MATERIAL CARDS</span>
                   </div>
                   <div>
                       Cards for display in
portofolio style material design by Google.
                   </div>
                   <div class="card-link pt-3">
                       <a href="#" class="text-decoration-none pe-3">LINK</a>
                       <a href="#" class="text-decoration-none">LINK</a>
                   </div>
               </div>
       </div>
       </div>
       </div>
    </body>
</html>
```





Q5.

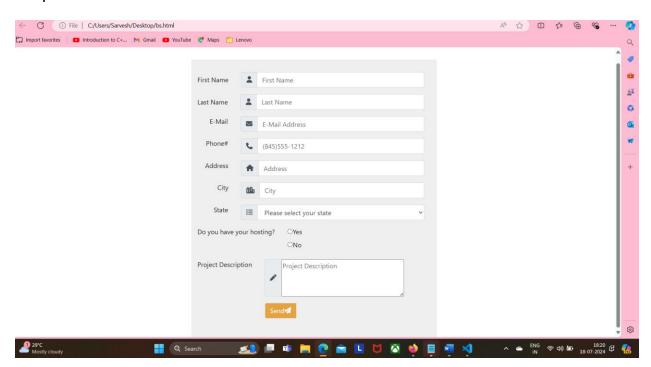


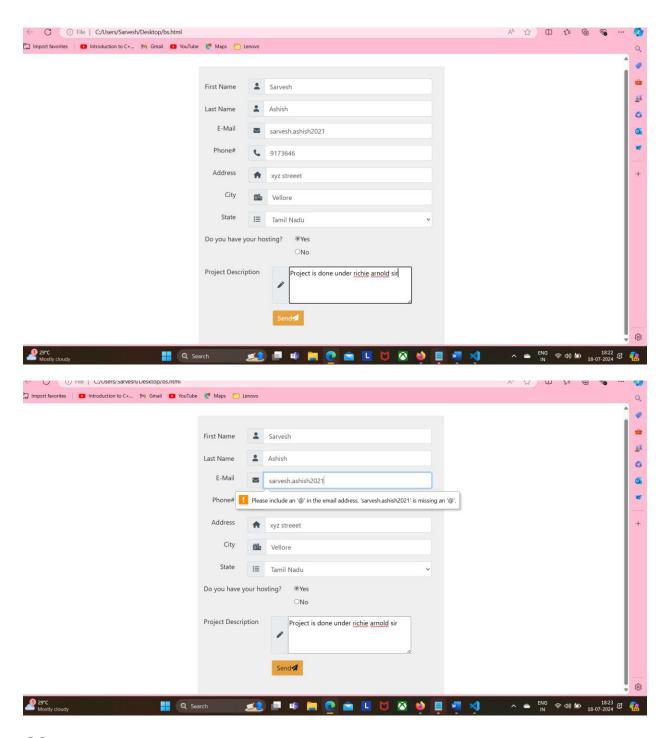
```
k
href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
rel="stylesheet">
    <script src="https://kit.fontawesome.com/eb057bb5a5.js"</pre>
crossorigin="anonymous"></script>
    <style>
        .container{
            padding: 30px;
            background-color: #efefef;
            width: 600px;
        .mail{
            padding-left: 30px;
        .phone{
            padding-left: 21px;
        .address{
            padding-left: 19px;
        .city{
            padding-left: 49px;
        .state{
            padding-left: 40px;
        textarea{
            width: 300px;
            height: 90px;
        .btn{
            background-color: #e7a340;
            color: white;
        .box{
           padding-left: 165px;
    </style>
</head>
<body>
```

```
<div class="container mt-5">
            <form class="form">
                <div class="form-group row">
                     <label class="col-form-label mr-3">First Name
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid")</pre>
fa-user"></i></span>
                             </div>
                             <input type="text" class="form-control"</pre>
id="firstName" placeholder="First Name">
                         </div>
                     </div>
                </div>
                <div class="form-group row">
                     <label for="LastName" class="col-form-label mr-3">Last
Name</label>
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid")</pre>
fa-user"></i></span>
                             </div>
                             <input type="text" class="form-control" id="LastName"</pre>
placeholder="Last Name">
                         </div>
                     </div>
                </div>
                <div class="form-group row">
                     <label class="mail mr-3">E-Mail</label>
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid">
fa-envelope me-2"></i></span>
                             <input type="email" class="form-control"</pre>
placeholder="E-Mail Address">
                         </div>
                    </div>
                </div>
                <div class="form-group row">
```

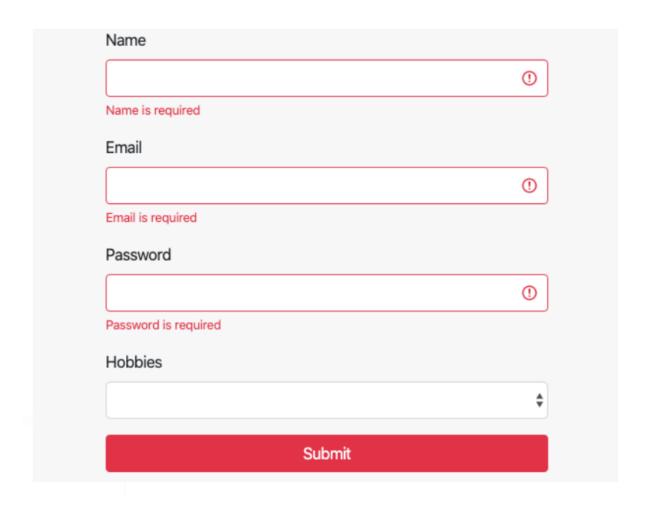
```
<label class="phone mr-3">Phone#</label>
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid">
fa-phone me-2"></i></span>
                             </div>
                             <input type="tel" class="form-control"</pre>
placeholder="(845)555-1212">
                         </div>
                     </div>
                </div>
                <div class="form-group row">
                     <label class="address mr-3">Address</label>
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid")</pre>
fa-house me-2"></i></span>
                             </div>
                             <input type="text" class="form-control"</pre>
placeholder="Address">
                         </div>
                    </div>
                </div>
                <div class="form-group row">
                     <label class="city mr-3">City</label>
                     <div class="col">
                         <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid">
fa-city me-2"></i></span>
                             </div>
                             <input type="text" class="form-control"</pre>
placeholder="City">
                        </div>
                     </div>
                </div>
                <div class="form-group row">
                     <label class="state mr-3">State</label>
                    <div class="col">
```

```
<div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid")</pre>
fa-list me-2"></i></span>
                            </div>
                            <select class="form-control">
                                 <option value="value" selected disabled hidden</pre>
>Please select your state</option>
                                 <option value="value">Tamil Nadu</option>
                                 <option value="value">Keral</option>
                                 <option value="value">Maharastra</option>
                                 <option value="value">Andhra Pradesh</option>
                                 <option value="value">Telangana</option>
                            </select>
                        </div>
                    </div>
                </div>
                <div class="form-group row">
                    <label class="hosting mr-3">Do you have your hosting?</label>
                    <div>
                        <div class="col">
                             <input type="radio" name="one"><label>Yes</label>
                        </div>
                        <div class="col">
                             <input type="radio" name="one"><label>No</label>
                        </div>
                    </div>
                </div>
                <div class="form-group row">
                    <label class="desc mr-3">Project Description</label>
                    <div class="col">
                        <div class="input-group">
                             <div class="input-group-prepend">
                                 <span class="input-group-text"><i class="fa-solid">
fa-pen me-2"></i></span>
                            <textarea class="text-control" placeholder="Project
Description"></textarea>
                        </div>
                    </div>
                </div>
                <div class="form-group row">
```





Q6.



```
<!DOCTYPE html>
<html>
<head>

<title>Task 6</title>
link

href="https://maxcdn.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.cs

rel="stylesheet">
link rel="stylesheet"
href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/5.15.3/css/all.min.css">
<style>
<container{
width: 500px;
}
.form-control.no-validate:valid</pre>
```

```
border-color: #ced4da;
            background: none;
    </style>
</head>
<body>
  <div class="container" style="background-color: #efefef;">
    <form class="form mx-5 mt-5 was-validated" novalidate>
        <div class="form-group row">
            <div class="col-12">
            <label class="col-form-label">Name</label>
                <div class="input-group">
                         <input type="text" class="form-control" id="Name"</pre>
required="" >
                         <div class="valid-feedback">Valid.</div>
                         <div class="invalid-feedback">Name is
required.</div>
                </div>
            </div>
        </div>
        <div class="form-group row">
            <div class="col-12">
            <label class="col-form-label ">Email</label>
                <div class="input-group">
                </div>
                    <input type="email" class="form-control" id="Email"</pre>
required>
                    <div class="valid-feedback">Valid.</div>
                    <div class="invalid-feedback">Email is required.</div>
                </div>
            </div>
        <div class="form-group row">
            <div class="col-12">
            <label class="col-form-label ">Password</label>
                <div class="input-group">
                     <input type="password" class="form-control"</pre>
id="Password" required>
                     <div class="valid-feedback">Valid.</div>
```

```
<div class="invalid-feedback">Password is
required.</div>
                </div>
            </div>
        </div>
        <div class="form-group">
            <label for="hobbies">Hobbies</label>
            <div class="input-group">
                <select class="custom-select" id="hobbies" required>
                    <option value="" default selected hidden>Select a
hobby</option>
                    <option value="reading">Reading</option>
                    <option value="traveling">Traveling</option>
                    <option value="cooking">Cooking</option>
                </select>
                <div class="input-group-append">
                </div>
            </div>
        </div>
        <div class="form-group row">
            <div class="col-12">
                <button class="btn btn-danger btn-block ">Submit</button>
            </div>
        </div>
    </form>
    </div>
</body>
```

