

Home page code

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Virtual Library</title>
</head>
<link rel="stylesheet" href="style.css">
<body>
  <nav id="navbar">
    <div id="logo">
      
      <div class="head">Virtual Library</div>
    </div>
    <ul>
      <li class="item"><a href="#home" class="active">Home</a></li>
      <li class="item"><a href="#">Dashboard</a></li>
      <li class="item"><a href="books.html">Books</a></li>
      <li class="item"><a href="about.html">About-Us</a></li>
    </ul>
    <div class="right">
      <button class="btn"><a href="login.html">Login</a></button>
      <button class="btn"><a href="">Sign-Up</a></button>
    </div>
  </nav>
  <div class="home">
    <div class="heading">
      <h1>Welcome to our Virtual Library</h1>
      <p><i><b>~Efficiently manage your library resources~</b></i></p>
    </div>
  </div>
  <div id="features">
    <h1 class="h">Our Features</h1>
    <div id="services">
      <div class="box">
        
        <h2 class="h-secondary center">Access to vast collection of
books</h2>
        <p class="center">
```

```

                                Access a wide range of books and resorses from the
comfort of your home
                                </p>
                                </div>
                                <div class="box">
                                
                                <h2 class="h-secondary center">Convenient & User Friendly
platform</h2>
                                <p class="center">
                                Easy to navigate interfaces for seamless user experience
                                </p>
                                </div>
                                <div class="box">
                                
                                <h2 class="h-secondary center">Enables online borrowing &
reading</h2>
                                <p class="center">
                                Borrow and read books online without physical copies
                                </p>
                                </div>
                                </div>
</body>
</html>

```

CSS code for all webpages (style.css)

```

*{
    margin: 0;
    padding: 0;
}
body{
    background-color: black;
}
#navbar{
    display: flex;
    align-items: center;
    position: sticky;
    top: 0px;
}
#navbar::before{
    content: "";
    background-color: black;
}

```

```
    position: absolute;
    top:0px;
    left:0px;
    height: 100%;
    width:100%;
    z-index: -1;
    opacity: 0.7;
}
#logo{
    margin: 10px 34px;
    color: white;
}
.head{
    position: relative;
    left:12px;
    font-family:'Lucida Sans', 'Lucida Sans Regular', 'Lucida Grande', 'Lucida
Sans Unicode', Geneva, Verdana, sans-serif;
}
#logo img{
    height: 59px;
    margin: 3px 6px;
    filter:brightness(100);
}
#navbar ul{
    display: flex;
    font-family:'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
}

#navbar ul li{
    list-style: none;
    font-size: 1.3rem;
}

#navbar ul li a{
    color: white;
    display: block;
    padding: 3px 22px;
    border-radius: 20px;
    text-decoration: none;
}

#navbar ul li a:hover,#navbar ul li a.active{
    color: black;
    background-color: white;
}
```

```
.home{
  display: flex;
  flex-direction: column;
  padding: 3px 200px;
  height: 400px;
  justify-content: center;
  align-items: center;
}

.home::before{
  content: "";
  position: absolute;
  background: url('pictures/bgf1.webp') no-repeat center center/cover;
  height: 80%;
  top: 0px;
  left: 0px;
  width: 100%;
  z-index: -1;
  /* opacity: 0.89; */
}

.home h1{
  color: black;
  text-align: center;
  font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
  font-size: 300%;
}

.home p{
  color: black;
  text-align: center;
  font-size: 1.6rem;
  font-family: 'Bree Serif', serif;
}

.heading{
  /* background-color: black; */
  width: 100%;
  padding: 100px;
}

.heading::before{
  content: "";
  position: absolute;
  background-color: white;
  height: 200px;
  /* height: 100%; */
  top: 210px;
}
```

```

    left:0px;
    width: 100%;
    z-index: -1;
    opacity:0.7;
}
#services{
    margin: 34px;
    display: flex;
    font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-
serif;
    flex-wrap: wrap;
    justify-content: space-around;
}
#services .box{
    /* border: 10px solid rgb(238, 111, 111); */
    /* border: 10px solid rgb(108, 107, 108); */
    border: 10px solid rgb(146, 144, 144);
    padding: 35px;
    text-align: center;
    margin: 2px 55px;
    border-radius: 100px;
    background: #fdecdd;
    margin-bottom: 20px;
    color:black;
    width: 17%;
    height: 250px;
}
#services .box img{
    height: 160px;
    width: 250px;
    margin: auto;
    display: block;
    border-radius: 100px;
}
#services .box p{
    font-family:'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
}
#features{
    background-color:black;
    color:white;
    /* border: 2px solid white; */
}
.h{
    text-align: center;

```

```
font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
font-size: 2.4rem;
color: white;
}
.right {
  position: absolute;
  right: 34px;
  /* top: 43px; */
  display: inline-block;
  position: fixed;
  /* border: 2px solid yellow; */
}
.btn {
  font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
  margin: 0px 9px;
  background-color: rgb(247, 242, 242);
  color: black;
  padding: 4px 14px;
  border: 2px solid grey;
  border-radius: 10px;
  font-size: 20px;
  cursor: pointer;
}
.btn a{
  text-decoration: none;
  color: black;
}
.btn:hover {
  background-color: rgb(173, 169, 169);
}
.frm{
  text-align: center;
  color: white;
  border: 2px solid white;
  width: 50%;
  position: relative;
  top: 230px;
  left: 400px;
  height: 250px;
  font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-
serif;
  font-size: 1.5rem;
  border-radius: 80px;
}
.mb-3{
```

```
    font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
    font-size: 1.5rem;
}
.form-text{
    font-size: 1rem;
}
/* books CSS */
#genre{
    margin: 40px;
    display: flex;
    font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
    flex-wrap: wrap;
    justify-content: space-around;
}
#genre .box1{
    /* border: 10px solid rgb(238, 111, 111); */
    /* border: 10px solid rgb(108, 107, 108); */
    border: 10px solid rgb(146, 144, 144);
    padding: 25px;
    text-align: center;
    margin: 40px;
    border-radius: 40px;
    background: #fdecdd;
    /* margin-bottom: 20px; */
    color: black;
    width: 13%;
    height: 180px;
}
#genre .box1 img{
    height: 150px;
    /* width: 200px; */
    /* margin: auto; */
    /* border-radius: 100px; */
    display: block;
    margin-left: auto;
    margin-right: auto;
    width: 70%;
}
/* about */
.about{
    color: black;
    /* border: 2px solid black; */
    width: 50%;
}
```

```
position: relative;
top: 60px;
left: 350px;
padding: 35px;
font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-
serif;
font-size: 1.5rem;
border-radius: 30px;
}
.about::before{
content: "";
position: absolute;
background:white;
/* background-color: rgb(236, 163, 163); */
/* opacity: 0.8; */
height: 100%;
/* opacity: 0.5; */
border-radius: 30px;
top:0px;
left:0px;
width: 100%;
z-index: -1;
}
.bg::before{
content: "";
position: absolute;
background: url('pictures/bgf1.webp') no-repeat center center/cover;
height: 80%;
top:0px;
left:0px;
width: 100%;
z-index: -1;
}
#aboutbox{
display: flex;
/* border: 2px solid white; */
position: relative;
top: 220px;
color: white;
flex-wrap: wrap;
justify-content: space-around;
text-align: center;
}
.abox{
border: 2px solid white;
```



```
margin: 90px 90px 1px;
padding: 30px;
width: 32%;
text-align: center;
font-size: 1.6rem;
height: 250px;
font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
border-radius: 90px;
}
.he{
color: white;
position: relative;
top: 220px;
text-align: center;
font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
font-size: 2rem;
}
#pic1{
background: url('pictures/abt7.jpg') no-repeat center center/cover;
border: none;
border-radius: 90px;
}
#pic2{
background: url('pictures/uf1.jpg');
border: none;
border-radius: 90px;
}
#acon h1,h4{
text-align: left;
}
#acon{
display: flex;
/* border: 2px solid white; */
position: relative;
top: 220px;
color: white;
flex-wrap: wrap;
/* justify-content: space-around; */
text-align: center;
}
.contact{
color: white;
/* border: 2px solid white; */
```

```
padding: 1px 50px;
width: 40%;
height: 300px;
color: white;
position: relative;
top: 70px;
left: 70px;
font-family: 'Gill Sans', 'Gill Sans MT', Calibri, 'Trebuchet MS', sans-serif;
font-size: 2rem;
}
.lft{
border-left: 2px solid white;
}
```

Login.html

```
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>Document</title>
</head>
<link rel="stylesheet" href="style.css">
<body>
  <form class="frm">
    <b><u>STUDENT LOGIN</u></b><br>
    <div class="mb-3">
      <label for="exampleInputEmail1" class="form-label">Email address:
</label>
      <input type="email" class="form-control" id="exampleInputEmail1" aria-
describedby="emailHelp">
      <div id="emailHelp" class="form-text"><br>(We'll never share your email
with anyone else.)<br></div>
    </div>
    <div class="mb-3">
      <label for="exampleInputPassword1" class="form-label"><br>Password:
</label>
      <input type="password" class="form-control" id="exampleInputPassword1">
    </div><br>
    <!-- <div class="mb-3 form-check"> -->
```

```

        <!-- <input type="checkbox" class="form-check-input"
id="exampleCheck1"> -->
        <!-- <label class="form-check-label form-text"
for="exampleCheck1">Check me out<br><br></label> -->
        <!-- </div> -->
        <button type="submit" class="btn btn-primary">Submit</button>
    </form>
</body>
</html>

```

Books.html

```

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>Document</title>
</head>
<link rel="stylesheet" href="style.css">
<body>
    <nav id="navbar">
        <div id="logo">
            
            <div class="head">Virtual Library</div>
        </div>
        <ul>
            <li class="item"><a href="lms.html">Home</a></li>
            <li class="item"><a href="#">Dashboard</a></li>
            <li class="item"><a href="#" class="active">Books</a></li>
            <li class="item"><a href="about.html" >About-Us</a></li>
        </ul>
    </nav>
    <div id="features">
        <h1 class="h">Choose Genre</h1>
        <div id="genre">
            <div class="box1">
                
                <h2 class="h-secondary center">Fiction</h2>
            </div>
        </div>
    </div>

```

```

        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">History</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Thriller</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Science</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Comics</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Horror</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Biography</h2>
        </div>
        <div class="box1">
            
            <h2 class="h-secondary center">Poetry</h2>
        </div>
    </div>
</body>
</html>

```

About.html

```

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

```

```

<link rel="stylesheet" href="style.css">
<body>
  <header>
    <div class="bg">
      <nav id="navbar">
        <div id="logo">
          
        <div class="head">Virtual Library</div>
      </div>
      <ul>
        <li class="item"><a href="lms.html">Home</a></li>
        <li class="item"><a href="#">Dashboard</a></li>
        <li class="item"><a href="books.html">Books</a></li>
        <li class="item"><a href="#" class="active">About-Us</a></li>
      </ul>
    </nav>
    <!-- <h1 class="h">About-us</h1> -->
    <div class="about">
      <i> <b>About-Us:</b><br>Virtual Library is cutting-edge library management
system that streamlines the process of issuing and returning books. With our user
friendly interface, patrons can easily browse books. Our system offers a
pictorial presentation of books to issue & also provides a section for free books
pdf. Virtual library is dedicated to providing the best library managemment
experience to students. </i>
    </div>
  </div>
</header>
<div class="he"><h1>~More About Us~</h1></div>
<div id="aboutbox">
  <div class="abox">In the ever-expanding age of globalization, Virtual library
offers the community with extensive materials and a comfortable environment.
Since our foundation in 2023, we're proud to be a positive resource for our
users.</div>
  <div class="abox" id="pic1"></div>
  <div class="abox" id="pic2"></div>
  <div class="abox">Our Library has transformed into a community hub that
contributes much more than just free books. In future, its
's our goal to provide access to ideas, information, and experiences that
support and enrich lives for people of all ages, abilities, and means. Keep
browsing through our site to learn more & feel free to contact us.</div>
</div>
<div id="acon">

```

```
<div class="contact"><h1>MEET THE TEAM</h1><br><h4>Ishani Patel</h4><br>
<h4>Tanvi Patel</h4><br>
<h4>Vanshita Raisinghani</h4><br>
</div>
<div class="contact lft" ><h1>CONTACT US</h1><br>
<h4>E-Mail: abc@gmail.com<br>Phone: 123456789<br>(Feel free to contact
us)</h4></div>
</div>
</body>
</html>
```