ITE1002 WEB TECHNOLOGIES DA2

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Project name: BookRev – Online bookstore

Modules used:

1. Module 1: HTML, CSS for **structure and style**
2. Module 2:
    a. Javascript, JSON, jquery, regex for **form validation and other functionalities**
    b. Responsivity using **'%' and MediaQueries**
3. Module 3: AngularJS for **form validation**
4. Module 4: AJAX with JSON, used to **generate random quotes**
5. Module 5:
    a. Nodejs, Expressjs to run the **whole application and routing between pages** along with **exchanging data with database (MongoDB) and accepting form information**
    b. Sessions to **count the number of times page was visited**
6. Module 6: MongoDB to **store user data and sold books data**

Short Description:

A lot of readers and especially people who are new to reading are always looking to explore various genres and different books that are part of them. Our website "BookRev" provides just that.

Various genres with various books are available for the user to go through, with special attention to people who are just beginning to read, by providing categories such as "easy reads". Being a website that revolves around books, we have also provided users to sell and buy old books according to their choice.

The website provides a clean navigation beginning with a login page where you can either create a new account or login. This is followed by a landing page with random quotes to freshen you minds.

This is followed by a explore page that had various cards for each genre. Each card leads to list of book in that genre. The book cards in turn lead to pages specifically made for each book.

We also have a sell page where users can upload details and samples for selling books and a buy page to buy books.

Source Code

server.js

```javascript
const express = require('express');
const bodyParser = require('body-parser');
const path = require('path');
const MongoClient = require('mongodb').MongoClient;
const cookieParser = require('cookie-parser');
const session = require('express-session')


const app = express()
app.use(cookieParser());
app.use(session({ secret: "secret" }));
const u = bodyParser.urlencoded({ extended: false })

app.use(express.static(path.join(__dirname, 'html')))
app.use(express.static(path.join(__dirname, 'css')))
app.use(express.static(path.join(__dirname, 'assets')))

app.get('/', (req, res) => {
    res.sendFile(path.join(__dirname, 'index.html'))
})

app.use(function (req, res, next) {
    var cookie = req.cookies.cookieName;
    if (req.session.page) {
        req.session.page++;
        console.log('navigated', req.session.page - 1, 'times');
    }
    else {
        req.session.page = 1;
    }
    next();
});

app.post('/reg', u, function (req, res) {
    var response = {
        name: req.body.signupmail,
        password: req.body.signuppass
    }

    MongoClient.connect('mongodb://localhost:27017/', function (err, db) {
        if (err)
            throw err;
        else
            console.log("mongo connected!")
        var dbo = db.db("base1");
        dbo.collection('users').insertOne(response);
    })
```

```javascript
        res.sendFile(path.join(__dirname, 'index.html'))
})

app.post('/log', u, (req, res) => {
    var re = {
        name: req.body.loginmail,
        password: req.body.loginpass
    }

    MongoClient.connect('mongodb://localhost:27017/', function (err, db) {
        if (err)
            throw err;
        else
            console.log("mongo connected!")
        var dbo = db.db("base1");
        dbo.collection("users").find(re).toArray(function (err, result) {
            if (err)
                throw err
            else if (result.length == 0) {
                res.sendFile(path.join(__dirname, 'index.html'))
            }
            else {
                res.sendFile(path.join(__dirname, './html/landing.html'))
            }
        })
    })
})

app.get('/rememberme', (req, res) => {
    res.sendFile(path.join(__dirname, './html/explore_subpages/fiction_rememberme.html'))
})
app.get('/alchemist', (req, res) => {
    res.sendFile(path.join(__dirname, './html/explore_subpages/fiction_alchemist.html'))
})
app.get('/writtenstars', (req, res) => {
    res.sendFile(path.join(__dirname, './html/explore_subpages/fiction_stars.html'))
})

app.post('/sell', u, function (req, res) {
    var response = {
        name: req.body.name,
        description: req.body.desc,
        cost: req.body.cost,
        sellprice: req.body.sellprice,
        contact: req.body.phone,
        bookpic: req.body.fileupload,
    }

    MongoClient.connect('mongodb://localhost:27017/', function (err, db) {
        if (err)
            throw err;
```

```javascript
        else
            console.log("mongo connected!")
        var dbo = db.db("base2");
        dbo.collection('sell').insertOne(response);
    })
    res.sendFile(path.join(__dirname, './html/sellalert.html'))
})

app.post('/gohome', function (req, res) {
    res.sendFile(path.join(__dirname, './html/landing.html'))
})

app.listen(3000, () => {
    console.log('BookRev server running!')
})
```

index.html

```html
<!DOCTYPE html>
<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">
    <link rel="stylesheet" type="text/css" href="index_styles.css">
    <title>BookRev - Login</title>
    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
</head>

<body>
    <div class="login-container">
        <div class="login-form">
            <div id="welcome" align="center">
                <h1>Welcome to BookRev!</h1>
            </div>
            <div class="toggle">
                <div id="selected-btn"></div>
                <button type="button" class="toggle-button"
onclick="Transition1()">Login</button>
                <button type="button" class="toggle-button" onclick="Transition2()">Sign
up</button>
            </div><br><br>
            <form id="login" class="credentials" method="POST" action="/log">
                <label>Email</label>
                <input type="email" name="loginmail" class="input" required><br><br>
                <label>Password</label>
                <input type="password" name="loginpass" class="input" required><br><br>
                <button type="submit" class="submit-btn">Login</button><br><br>
                <button class="Home">Home</button>
            </form>
            <form name= "form1" id="sign-up" class="credentials" method="POST" action="/reg">
                <label>Email</label>
                <input type="email" name="signupmail" class="input" id="SignEmail"
required><br><br>
                <label>Password</label>
                <input type="password" name="signuppass" class="input" id="SignPass"
required><br>
                <label>Confirm password</label>
                <input type="password" class="input" id="SignConPass" required><br>
                <button type="button" class="submit-btn" id="sign-up-submit">Sign up</button>
            </form>
        </div>
    </div>
    <script>
        let a = document.getElementById("login");
        let b = document.getElementById("sign-up");
```

```javascript
        let c = document.getElementById("selected-btn");

        function Transition2() {
            a.style.left = "-400px";
            b.style.left = "50px";
            c.style.right = "0px";
            c.style.left = "auto";
        }
        function Transition1() {
            a.style.left = "50px";
            b.style.left = "450px";
            c.style.left = "0px";
            c.style.right = "auto";
        }
        // Jquery implementation
        $(function () {
            $("#sign-up-submit").click(function () {
                let p = $("#SignPass").val();
                let q = $("#SignConPass").val();
                let w = $("#SignEmail").val();
                const re = /^((([^<>()[\]\\.,;:\s@"]+(\.[^<>()[\]\\.,;:\s@"]+)*)|(".+"))@((\[[0-
9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\.[0-9]{1,3}\])|(([a-zA-Z\-0-9]+\.)+[a-zA-Z]{2,}))$/;
                if (!re.test(String(w).toLowerCase())) {
                    alert("Enter a valid Email address!")
                }
                else {
                    if (p != q && p != "")
                        alert("Passwords do not match!");
                    if (p == q && q != "")
                        form1.submit();
            }});
        });
        $(function(){
            $(".home").click(function(){
                document.location.href="/landing.html";
            })
        })
    </script>
</body>

</html>
```

index_style.css

```css
* {
    margin: 0;
    padding: 0;
}

body{
    background-image: url("books_bg.jpg");
    background-position: center;
    background-size:cover;
}

#welcome{
    margin-top:8%;
}

.login-container{
    position:block;
}

.login-form {
    width: 380px;
    height: 480px;
    position: relative;
    margin: 6% auto;
    background: #ffffff;
    padding: 5px;
    border-radius: 20px;
    overflow: hidden;
}

#login{
    left: 50px;
    display:flex;
    flex-direction: column;
    align-items: flex-start;
    justify-content:space-between;
}
#sign-up{
    left: 450px;
    display:flex;
    flex-direction: column;
    align-items: flex-start;
    justify-content:space-between;
}

.toggle {
    position: relative;
    margin: 35px auto;
    box-shadow: 0 0 20px 9px #5144ff1f;
```

```css
    border-radius: 30px;

    display: flex;
    justify-content: space-between;
    width: 62%;
}
.toggle-button {
    padding: 10px 30px;
    cursor: pointer;
    background: transparent;
    border: 0;
    outline: none;
    position: relative;

    width: 45%;
    margin: 0%;
}
#selected-btn {
    position: absolute;
    width: 110px;
    height: 100%;
    background: linear-gradient(to right, rgb(140, 138, 255), rgb(140, 138, 255));
    border-radius: 30px;

    transition: all 1s linear;
}
.credentials {
    position: absolute;
    top: 180px;
    width: 280px;
    transition: 0.5s;
}
.input {
    width: 100%;
    padding: 5px 5px;
    outline: none;
    background: transparent;
    border-radius: 10px;
}
.submit-btn {
    width: 85%;
    padding: 10px 30px;
    cursor: pointer;
    display: block;
    margin: auto;
    background: linear-gradient(to right, hsl(241, 100%, 77%), hsl(241, 100%, 77%));
    border: none;
    border-radius: 10px;
}
.Home{
    width: 85%;
```

```css
    padding: 10px 30px;
    cursor: pointer;
    display: block;
    margin: auto;
    background: linear-gradient(to right, hsl(241, 100%, 77%), hsl(241, 100%, 77%));
    border: none;
    border-radius: 10px;
}
```

landing.html

```html
<!DOCTYPE html>
<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">
  <title>BookRev - Home</title>

  <link rel="stylesheet" href="landing_styles.css">
</head>

<body>
  <div id="show">
    <header>
      <nav class='cf'>
        <ul class='cf'>
          <li class="logo">
            <a href='landing.html'>
              <b>BookRev.</b>
            </a>
          </li>
          <li>
            <a href='landing.html'>Home</a>
          </li>
          <li>
            <a href='explore.html'>Explore</a>
          </li>
          <li>
            <a href='sell.html'>Sell</a>
          </li>
          <li>
            <a href='buy.html'>Buy</a>
          </li>
          <!-- <li class="right">
            <a href='../index.html'>Sign-in/up</a>
          </li> -->
        </ul>
        <a href='#' id='openup'>MENU</a>
      </nav>
    </header>
  </div>
  <div>
    <div class="content">
      <h1>Welcome to <br> BookRev.</h1>
      <h3 class="textcontent textcontenthead" style="color: rgb(177, 144, 184);"
class="text"><b>If you are new to reading, or just want to explore
        genres</b>
        <br />this is your place to be!!</h3>
```

```html
      <div class="text textcontent">
        <div class="quote-text">
          <h3 id="quote">
            Generate a random book quote by clicking here!
          </h3>
        </div>
        <button id="clkbtn" onclick="loadJSON()" onmouseover="func()">
          click here
        </button>
      </div>
    </div>
    <div class="img">
      <img src="read1.png" alt="illustration">
    </div>
  </div>


  <script src="data.js"></script>

  <script src="https://code.jquery.com/jquery-3.6.0.min.js"
    integrity="sha256-/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
crossorigin="anonymous"></script>
  <script src="../landing.js"></script>
  <script>
    function func() {
      document.getElementById("clkbtn").style.backgroundColor = "purple";
    }
  </script>
</body>

</html>
```

landing_styles.css

```css
#clkbtn {
  width: 80px;
  height: 40px;
  border-radius: 20px;
  background-color: rgb(177, 144, 184);
  text-align: center;
}

body {
  background-color: #eee;

  margin: 0;
}
.img {
  float: right;
  padding-top: 6%;
}
.content {
  float: left;
  padding-top: 10%;
  margin-left: 5%;
  width: 40%;
}
.text {
  margin-left: 0%;
}
h1 {
  font-size: 4em;
  font-family: cursive;
  line-height: 1.1;
  text-align: center;
}

nav {
  width: 100vw;
  background-color: rgb(177, 144, 184);
  color: #ffffff;
  padding-left: 2%;
}
nav ul {
  padding: 0;
  margin: 0;
}
nav li {
  display: inline;
  float: left;
}
nav a {
  display: inline-block;
```

```css
  width: 100px;
  text-align: center;
  text-decoration: none;
  padding: 10%;
  padding-left: 0%;
  color: #eee;
  text-decoration: none;
}
nav li:hover {
  background-color: rgb(214, 200, 214);
}
nav a#openup {
  display: none;
}

@media screen and (max-width: 768px) {
  .img {
    float: right;
    padding-top: 6%;
  }
  .content {
    float: left;
    padding-top: 10%;
    margin-left: 0%;
    width: 100%;
  }
  .text {
    margin-left: 0%;
  }
  .textcontent {
    padding-left: 5%;
  }
}

@media screen and (max-width: 590px) {
  .img {
    float: none;
    padding-top: 6%;
  }
  .content {
    padding-top: 10%;
    margin-left: 0%;
    width: 100%;
  }
  .text {
    margin-left: 4%;
  }
  h1 {
    font-size: 2.8em;
  }
```

```css
  nav {
    height: auto;
    border-bottom: 0;
  }
  nav ul {
    display: none;
    height: auto;
  }
  nav li {
    width: 100%;
    float: left;
    position: relative;
  }
  nav a {
    text-align: left;
    width: 100%;
    padding: 2%;
  }
  nav a:hover {
    background: #444;
  }
  nav a#openup:after {
    content: "|||";
    transform: rotate(-90deg);
    -ms-transform: rotate(-90deg);
    -webkit-transform: rotate(-90deg);
    width: 30px;
    height: 30px;
    display: inline-block;
    position: absolute;
    right: 5px;
    top: 20px;
  }
  nav a#openup {
    display: block;
    background-color: rgb(214, 200, 214);
    width: 100%;
    position: relative;
  }
}
.cf:before,
.cf:after {
  content: "";
  display: table;
}

.cf:after {
  clear: both;
}

.cf {
```

```css
    zoom: 1;
}
@media screen and (max-width: 400px) {
  h1 {
    font-size: 2.8em;
  }

  nav {
    height: auto;
    border-bottom: 0;
  }
  nav ul {
    display: none;
    height: auto;
  }
  nav li {
    width: 100%;
    float: left;
    position: relative;
  }
  nav a {
    text-align: left;
    width: 100%;
    background: rgb(177, 144, 184);
  }
  nav a:hover {
    background: #444;
  }
  nav a#openup:after {
    content: "|||";
    transform: rotate(-90deg);
    -ms-transform: rotate(-90deg);
    -webkit-transform: rotate(-90deg);
    width: 30px;
    height: 30px;
    display: inline-block;
    position: absolute;
    right: 5px;
    top: 20px;
  }
  nav a#openup {
    display: block;
    width: 100%;
    position: relative;
  }
}
```

landing.js

```javascript
$(function () {
  menu = $('nav ul');

  $('#openup').on('click', function (e) {
    e.preventDefault(); menu.slideToggle();
  });

  $(window).resize(function () {
    var w = $(this).width(); if (w > 480 && menu.is(':hidden')) {
      menu.removeAttr('style');
    }
  });

  $('nav li').on('click', function (e) {
    var w = $(window).width(); if (w < 480) {
      menu.slideToggle();
    }
  });
  $('.open-menu').height($(window).height());
});
// function sell() {

//   document.getElementById("sell").style.Color = "black";
// }
```

data.js [get data from json for quotes]

```javascript
function loadJSON(){
    var dfile="data.json"
    var data= new XMLHttpRequest();
    data.onreadystatechange= function(){
        if(data.readyState == 4 && data.status == 200)
        {
            var quotes=JSON.parse(data.responseText);
            var number=Math.floor(Math.random()*quotes.length);
            quote.html='<span>"</span>'+quotes[number].quote+'<span>"</span>';
            document.getElementById("quote").innerHTML=quotes[number];
        }
    }


    data.open('GET',dfile,true);
    data.send();
    }
```

data.json [quotes]

```json
["Whatever our souls are made of, his and mine are the same.","It matters not what someone is born, but what they grow to be.","All we have to decide is what to do with the time that is given us."]
```

explore.html

```html
<!DOCTYPE html>
<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">

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU" crossorigin="anonymous">
    <link rel="stylesheet" type="text/css" href="explore_styles.css">
    <title>BookRev - Explore</title>
</head>

<body>
    <div id="show">
        <header>
            <nav class='cf'>
                <ul class='cf'>
                    <li class="logo">
```

```html
                    <a href='landing.html'>
                        <b>BookRev.</b>
                    </a>
                </li>
                <li>
                    <a href='landing.html'>Home</a>
                </li>
                <li>
                    <a href='explore.html'>Explore</a>
                </li>
                <li>
                    <a href='sell.html'>Sell</a>
                </li>
                <li>
                    <a href='buy.html'>Buy</a>
                </li>
                <!-- <li class="right">
                    <a href='../index.html'>Sign-in/up</a>
                </li> -->
            </ul>
            <a href='#' id='openup'>MENU</a>
        </nav>
    </header>
</div>

<div class="container event_parent">
    <div class="row row-col-1 row-cols-lg-3 row-cols-md-2 row-cols-sm-1">
        <a href="explore_subpages/fiction.html">
            <div class="col-md">
                <!-- Column -->
                <div id="fiction" class="cards">
                    <h3>Fiction</h3>
                </div>
            </div>
        </a>
        <a href="explore_subpages/easy_reads.html">
            <div class="col-md">
                <!-- Column -->
                <div id="beginner" class="cards">
                    <h3>Easy reads</h3>
                </div>
            </div>
        </a>
        <a href="explore_subpages/nonfiction.html">
            <div class="col-md">
                <!-- Column -->
                <div id="nonfiction" class="cards">
                    <h3>Non Fiction</h3>
                </div>
            </div>
        </a>
```

```html
<div class="col-md">
    <!-- Column -->
    <div id="scifi" class="cards">
        <h3>Science Fiction</h3>
    </div>
</div>
<div class="col-md">
    <!-- Column -->
    <div id="cfiction" class="cards">
        <h3>Crime Fiction</h3>
    </div>
</div>
<div class="col-md">
    <!-- Column -->
    <div id="thriller" class="cards">
        <h3>Thiller</h3>
    </div>
</div>

<div class="col-md">
    <!-- Column -->
    <div id="poetry" class="cards">
        <h3>Poetry</h3>
    </div>
</div>
<div class="col-md">
    <!-- Column -->
    <div id="fantasy" class="cards">
        <h3>Fantasy</h3>
    </div>
</div>
<div class="col-md">
    <!-- Column -->
    <div id="romance" class="cards">
        <h3>Romance</h3>
    </div>
</div>

<div class="col-md">
    <!-- Column -->
    <div id="horror" class="cards">
        <h3>Horror</h3>
    </div>
</div>
<div class="col-md">
    <!-- Column -->
    <div id="drama" class="cards">
        <h3>Drama</h3>
    </div>
</div>
```

```html
        <div class="col-md">
            <!-- Column -->
            <div id="suspense" class="cards">
                <h3>Suspense</h3>
            </div>
        </div>

        <div class="col-md">
            <!-- Column -->
            <div id="mythology" class="cards">
                <h3>Mythology</h3>
            </div>
        </div>
        <div class="col-md">
            <!-- Column -->
            <div id="spirituality" class="cards">
                <h3>Spirituality</h3>
            </div>
        </div>
        <div class="col-md">
            <!-- Column -->
            <div id="histfiction" class="cards">
                <h3>History Fiction</h3>
            </div>
        </div>
        </div>
    </div>
</body>

</html>
```

explore_styles.css

```css
body {
  margin: 0%;
  padding: 0%;

  background-color: rgba(97, 43, 223, 0.7);
}

#welcome {
  margin-top: 2%;
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  -ms-flex-line-pack: center;
  align-content: center;
  -webkit-box-pack: center;
  -ms-flex-pack: center;
  justify-content: center;
  color: black;
}

.container {
  margin-top: 4%;
  padding: 0%;
}

.col-md {
  height: 300px;
  display: -webkit-box;
  display: -ms-flexbox;
  display: flex;
  -webkit-box-orient: vertical;
  -webkit-box-direction: normal;
  -ms-flex-direction: column;
  flex-direction: column;
  -webkit-box-pack: center;
  -ms-flex-pack: center;
  justify-content: center;
  -webkit-box-align: center;
  -ms-flex-align: center;
  align-items: center;
  margin: 0%;
  padding: 0%;
}

.col-md div {
  background-color: purple;
  height: 90%;
  width: 50%;
  display: -webkit-box;
```

```css
  display: -ms-flexbox;
  display: flex;
  -webkit-box-orient: vertical;
  -webkit-box-direction: normal;
  -ms-flex-direction: column;
  flex-direction: column;
  -webkit-box-align: center;
  -ms-flex-align: center;
  align-items: center;
  margin: 0%;
  padding: 5% 1%;
}

.col-md div h3 {
  font-size: calc(1em + 0.5em);
  text-align: center;
  margin: 0%;
  padding: 0% 5%;
  color: black;
  background-color: rgba(255, 255, 255, 0.8);
  border-radius: 10px;
}

a {
  text-decoration: none;
  padding: 0%;
  margin: 0%;
}

#beginner {
  background-image: url("beginner.jpg");
  background-repeat: no-repeat;
  background-size: 200%;
}

#fiction {
  background-image: url("booklights.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: 270%;
}
.cards {
  border-radius: 10px;
}
#nonfiction {
  background-image: url("nonfiction.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: 250%;
}
```

```css
#scifi {
  background-image: url("scifi.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: 150%;
}

#cfiction {
  background-image: url("crimefiction.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: 300%;
}

#thriller {
  background-image: url("thriller.jpg");
  background-repeat: no-repeat;
  background-position: center;
  background-size: 280%;
}

nav {
  width: 100%;
  background-color: #b190b8;
  color: #ffffff;
  padding-left: 2%;
}

nav ul {
  padding: 0;
  margin: 0;
}

nav li {
  display: inline;
  float: left;
}

nav a {
  display: inline-block;
  width: 100px;
  text-align: center;
  text-decoration: none;
  padding: 10px 0;
  color: #ffffff;
  text-decoration: none;
}

nav a:hover {
  background-color: #d6c8d6;
  color: white !important;
```

```css
}

nav a#openup {
  display: none;
}

@media screen and (max-width: 590px) {
  .content {
    padding-top: 50px;
    padding-left: 25%;
  }
  img {
    width: 70%;
    padding-top: 10px;
    padding-right: 200000px;
  }
  h1 {
    font-size: 2.8em;
  }
  nav {
    height: auto;
    border-bottom: 0;
  }
  nav ul {
    display: none;
    height: auto;
  }
  nav li {
    width: 100%;
    float: left;
    position: relative;
  }
  nav a {
    text-align: left;
    width: 100%;
    text-indent: 25px;
    background: #b190b8;
    border-bottom: 1px solid #7c358a;
  }
  nav a:hover {
    background: #444;
  }
  nav a#openup:after {
    content: "|||";
    transform: rotate(-90deg);
    -ms-transform: rotate(-90deg);
    /* IE 9 */
    -webkit-transform: rotate(-90deg);
    /* Safari and Chrome */
    width: 30px;
    height: 30px;
```

```css
      display: inline-block;
      position: absolute;
      right: 5px;
      top: 20px;
    }
    nav a#openup {
      display: block;
      background-color: #d6c8d6;
      width: 100%;
      position: relative;
    }
}

.cf:before,
.cf:after {
  content: "";
  display: table;
}

.cf:after {
  clear: both;
}

.cf {
  zoom: 1;
}

@media screen and (max-width: 1199px) {
  #fiction {
    background-size: 300%;
  }
  #nonfiction {
    background-size: 300%;
  }
}

@media screen and (max-width: 576px) {
  #welcome {
    margin-top: 8%;
  }
  .container {
    margin-top: 8%;
    width: 80%;
  }
  #fiction {
    background-size: 300%;
  }
  #nonfiction {
    background-size: 300%;
  }
}
```

Explore subpages

finction.html

```html
<!DOCTYPE html>
<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">

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"
crossorigin="anonymous">
    <link rel="stylesheet" type="text/css" href="explore_subpages.css">
    <title>Book Rev - Fiction</title>

    <style>
        #gopage {
            border: 0px;
            background-color: rgba(0, 0, 0, 0);
        }
    </style>
</head>

<body>
    <!-- <a href="../explore.html" id="goback">&lt Go back</a> -->

    <h1 id="genrename" style="font-family: cursive; text-align: center;color: white; font-
weight: bold;">
        Fiction</h1>

    <section id="booklist">
        <div class="booklistmember booklistmember2">
            <img src="fiction2.jpg" class="booklistmemberimg" width="100%" />
            <div class="booklistmembercontent">
                <h3>
                    <!-- <a href="fiction_rememberme.html">Remember me</a> -->
                    <form name="rememberme" id="rememberme" class="rememberme" method="GET"
action="/rememberme">
                        <input type="submit" name="remembermebtn" value="Remember Me"
id="gopage" />
                    </form>
                </h3>
                <p>At the height of the Spanish Civil War, 500 children are shipped to Mexico
to escape the bloody
                    violence. The intent was to bring them back at the war's end, but when WWII
hits, the children are
                    left stranded away from their family and the only home they ever knew.</p>
            </div>
```

```html
        </div>
        <div class="booklistmember booklistmember3">
            <img src="fiction3.jpg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>
                    <form name="alchemist" id="alchemist" class="alchemist" method="GET"
action="/alchemist">
                        <input type="submit" name="alchemistbtn" value="The Alchemist"
id="gopage" />
                    </form>
                </h3>
                <p>
                    This story, dazzling in its powerful simplicity and soul-stirring wisdom,
is about an Andalusian
                    shepherd boy named Santiago, who travels from his homeland in Spain to the
Egyptian desert in search
                    of a treasure buried near the Pyramids.
                </p>
            </div>
        </div>
        <div class="booklistmember booklistmember1">
            <img src="fiction1.png" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>
                    <form name="writtenstars" id="writtenstars" class="writtenstars"
method="GET"
                        action="/writtenstars">
                        <input type="submit" name="writtenstarsbtn" value="Written in the
Stars" id="gopage" />
                    </form>
                </h3>
                <p>
                    Written in the Stars, by debut novelist Alexandria Bellefleur, is a queer
romance about two women
                    with opposing life goals and very different personalities who stumble into
a fake relationship that
                    should've come with a warning: Love is right around the corner, just you
wait and see!
                </p>
            </div>
        </div>
    </section>
</body>

</html>
```

easyreads.html

```html
<!DOCTYPE html>
<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">

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"
crossorigin="anonymous">
    <link rel="stylesheet" type="text/css" href="explore_subpages.css">
    <title>Book Rev - Easy Reads</title>
</head>

<body>
    <!-- <a href="../explore.html" id="goback">&lt Go back</a> -->

    <h1 id="genrename" style="font-family: cursive; text-align: center;color: white; font-
weight: bold;">
        Easy Reads</h1>

    <section id="booklist">
        <div class="booklistmember booklistmember1">
            <img src="easy_read1.jpg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>Elephants cannot dance!</h3>
                <p>In this humorous outing, Gerald the elephant and Piggie debate whether or
not "elephants can dance."
                    Gerald, who is convinced that he cannot (he tells Piggie to look it up in
the "What Elephants Can
                    Do" book) decides to give it a go nonetheless. Results are mixed, with
Gerald basically doing the
                    opposite of each instruction. Willems's characteristically sparse cartoon
images and the use of
                    speech balloons portray the comical dilemma with clarity, making it an
ideal pick for early readers.
                </p>
            </div>
        </div>
        <div class="booklistmember booklistmember2">
            <img src="easy_read2.jpg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>Poof! A bot!</h3>
                <p>Zip has zapped a bot. Zip tells the bot what to do. Will the bot listen?
Perfect for kids at the
                    beginning of their reading journeys, Poof! A Bot! was written for children
                    who have learned the alphabet and are ready to start reading!</p>
```

```
                </div>
            </div>
            <div class="booklistmember booklistmember3">
                <img src="easy_read3.jpg" class="booklistmemberimg" />
                <div class="booklistmembercontent">
                    <h3>Hey, Tabby Cat!</h3>
                    <p>Designed specifically to help young children learning to read, this book
contains four stories
                        charting the adventures of Tabby Cat.</p>
                </div>
            </div>
        </section>

</body>

</html>
```

nonfiction.html

```
<!DOCTYPE html>
<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">

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"
crossorigin="anonymous">
    <link rel="stylesheet" type="text/css" href="explore_subpages.css">
    <title>Book Rev - Non Fiction</title>
</head>

<body>
    <!-- <a href="../explore.html" id="goback">&lt Go back</a> -->

    <h1 id="genrename" style="font-family: cursive; text-align: center;color: white; font-
weight: bold;">
        Non-Fiction</h1>

    <section id="booklist">
        <div class="booklistmember booklistmember2">
            <img src="nonfiction1.jpeg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>Black and British</h3>
                <p></p>
            </div>
```

```html
            </div>
        <div class="booklistmember booklistmember3">
            <img src="nonfiction2.jpg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>I am Malala</h3>
                <p></p>
            </div>
        </div>
        <div class="booklistmember booklistmember1">
            <img src="nonfiction3.jpg" class="booklistmemberimg" />
            <div class="booklistmembercontent">
                <h3>Midnight in Chernobyl</h3>
                <p></p>
            </div>
        </div>
    </section>

</body>

</html>
```

explore_subpages.css

```css
body {
    margin: 0%;
    padding: 0%;

    background-image: url("books_bg.jpg");
    background-size: cover;
}
#welcome {
    margin-top: 2%;
    display: flex;
    align-content: center;
    justify-content: center;

    color: black;
}

#genrename {
    margin-top: 2%;
    margin-bottom: 5%;
}
.booklistmember {
    width: 90%;
    margin: 2% auto;
    border: 2px solid black;
```

```
    border-radius:20px;
    padding: 1% 5%;
    background-color: rgb(204, 191, 216);
    display: flex;
    flex-direction: row;
    justify-content: flex-start;
    align-items: flex-start;
}
.booklistmembercontent {
    margin-top: 2%;
    margin-left: 5%;
}
.booklistmemberimg {
    width: 15%;
}
```

Fiction book pages

fiction_rememberme.html

```html
<!DOCTYPE html>
<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">
    <title>Remember Me</title>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1p"
        crossorigin="anonymous"></script>

    <script type="text/javascript" src="http://code.jquery.com/jquery-latest.min.js"></script>
```

```
<style>
    body {
        background-image: url("../explore_subpages/remembermebg.jpeg");
        background-size: cover;
        background-repeat: no-repeat;
    }

    body:before {
        content: "";
        display: block;
        position: fixed;
        width: 100%;
        height: 100%;
        left: 0;
        top: 0;
        z-index: -1;
        background-color: rgba(255, 255, 255, 0.6);
    }

    .container {
        display: flex;
        flex-direction: column;
        justify-content: flex-start;
        align-items: center;

        padding: 4%;
    }

    .imgdesp {
        padding: 0%;
        padding-top: 5%;
        margin: 0%;
        /* display: flex;
        flex-direction: row;
        justify-content: center;
        align-items: flex-start; */
        display: grid;
        grid-template-columns: 2fr 9fr;
        grid-template-rows: 1fr 1fr;
        column-gap: 5%;
    }

    img {
        grid-row-start: 1;
        grid-row-end: 3;
    }

    .bigdesp {
        grid-column-start: 1;
        grid-column-end: 3;
```

```html
                padding-top: 5%;
            }
        </style>
    </head>

    <body>
        <div class="container">
            <h1 style="font-family: cursive; font-weight: bold;">Remember Me<br /><i>A Spanish
Civil War Novel by Mario
                Escobar</i></h1>
            <div class="imgdesp">
                <img src="fiction2.jpg" class="booklistmemberimg" width="100%" />
                <div style="background-color:rgba(131, 169, 158,0.6); height:fit-content;
padding:0%; border-radius: 20px;">
                    <p style="padding:2%; margin:0%;">
                        <i>
                            "At the height of the Spanish Civil War, 500 children are shipped to
Mexico to escape the bloody
                            violence. The intent was to bring them back at the war's end, but when
WWII hits, the children
                            are
                            left stranded away from their family and the only home they ever knew."
                        </i>
                    </p>
                </div>
                <div>
                    <table cellpadding="6px" cellspacing="0">
                        <thead>
                            <tr>
                                <th>Quantity</th>
                                <td>
                                    <input type="number" name="quantity" id="quantity" value=0
min=1 style="width:25%" />
                                </td>
                                <td>
                                    <input
                                        style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
                                        type="submit" name="quantitybtn" value="Go" onclick="go()"
/>
                                </td>
                            </tr>
                            <tr>
                                <th>Price</th>
                                <td><span id="price">0</span></td>
                                <td>
                                    <input
                                        style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
                                        type="submit" name="addtocart" value="Add to cart"
onclick="cart()" />
```

```
                    </td>
                </tr>
                <tr>
                    <th>Stock:</th>
                    <td id="stock">65</td>
                </tr>
            </thead>
        </table>
    </div>
    <p class="bigdesp">
        Amid the shadows of war, one family faces an impossible choice that will change
their lives forever.
        From bestseller Mario Escobar comes a 20th-century historical novel of
sacrifice and resilience inspired
        by Spain's famed Children of Morelia and the true events that shaped their
lives.

        Madrid, 1934. Though the Spanish Civil War has not yet begun, the streets of
Madrid have become
        dangerous for thirteen-year-old Marco Alcalde and his two younger sisters.
Marco's parents align
        themselves against the new fascist regime, unaware that their choice will
endanger the entire family—nor
        do they predict the violence that is to come.

        In a desperate bid for safety, the Alcaldes join many other Spanish families in
making an impossible
        choice to send their unaccompanied children across the ocean to the city of
Morelia, Mexico—a place
        they've never seen or imagined, but whose government promises their children
protection. Young Marco
        promises to look after his sisters in Mexico until their family can be reunited
in Spain, but a
        harrowing journey ensues.

        As the growing children work to care for themselves and each other, they feel
their sense of home,
        family, and identity slipping further and further away. As their memories of
Spain fade, they begin to
        wonder if they will ever see their parents again or the glittering streets of
the home they once loved.

        Based upon the true stories of the Children of Morelia, Mario Escobar's
Remember Me—now available for
        the first time in English—paints a poignant portrait of an immigrant family's
sacrificial love and
        endurance, detailing just how far we go for those we love.

        "Luminous and beautifully researched, Remember Me is a study of displacement,
belonging, compassion, and
```

```
                forged family amid a heart- wrenching escape from the atrocities of the Spanish
Civil War. Fans of
                Arturo Pérez-Reverte, Chanel Cleeton, and Lisa Wingate will be mesmerized." —
Rachel McMillan, author of
                The London Restoration
            </p>
        </div>
    </div>

    <script type="text/javascript">
        function go() {
            var Q = document.getElementById("quantity").value;
            // console.log(Q);
            document.getElementById("price").innerHTML = Q * 110;
        }
        function cart() {
            var Q = document.getElementById("quantity").value;
            // console.log(Q);
            document.getElementById("stock").innerHTML -= Q;
            document.getElementById("quantity").value = 0;
            document.getElementById("price").innerHTML = 0;
        }
    </script>
</body>

</html>
```

fiction_alchemist.html

```
<!DOCTYPE html>
<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">
    <title>The Alchemist</title>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css" rel="stylesheet"
        integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1p"
        crossorigin="anonymous"></script>

    <script type="text/javascript" src="http://code.jquery.com/jquery-latest.min.js"></script>

    <style>
```

```css
body {
    /* background: url("remembermebg.jpeg"); */
    background-image: url("../explore_subpages/alchemistbg.jpg");
    background-size: cover;
    background-repeat: no-repeat;
}

body:before {
    content: "";
    display: block;
    position: fixed;
    width: 100%;
    height: 100%;
    left: 0;
    top: 0;
    z-index: -1;
    background-color: rgba(255, 255, 255, 0.6);
}

.container {
    display: flex;
    flex-direction: column;
    justify-content: flex-start;
    align-items: center;

    padding: 4%;
}

.imgdesp {
    padding: 0%;
    padding-top: 5%;
    margin: 0%;
    /* display: flex;
    flex-direction: row;
    justify-content: center;
    align-items: flex-start; */
    display: grid;
    grid-template-columns: 2fr 9fr;
    grid-template-rows: 1fr 1fr;
    column-gap: 5%;
}

img {
    grid-row-start: 1;
    grid-row-end: 3;
}

.bigdesp {
    grid-column-start: 1;
    grid-column-end: 3;
```

```html
                    padding-top: 5%;
            }
      </style>
</head>

<body>
    <div class="container">
        <h1 style="font-family: cursive; font-weight: bold;">The Alchemist<br /><i>A Fable
about following your
                dream</i></h1>
        <div class="imgdesp">
            <img src="fiction3.jpg" class="booklistmemberimg" width="100%" />
            <div style="background-color:rgba(251, 183, 74, 0.6); height:fit-content;
padding:0%; border-radius: 20px;">
                <p style="padding:2%; margin:0%;">
                    <i>
                        "This story, dazzling in its powerful simplicity and soul-stirring
wisdom, is about an
                        Andalusian
                        shepherd boy named Santiago, who travels from his homeland in Spain to
the Egyptian desert in
                        search
                        of a treasure buried near the Pyramids."
                    </i>
                </p>
            </div>
            <div>
                <table cellpadding="6px" cellspacing="0">
                    <thead>
                        <tr>
                            <th>Quantity</th>
                            <td>
                                <input type="number" name="quantity" id="quantity" value=0
min=1 style="width:25%" />
                            </td>
                            <td>
                                <input
                                    style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
                                    type="submit" name="quantitybtn" value="Go" onclick="go()"
/>
                            </td>
                        </tr>
                        <tr>
                            <th>Price</th>
                            <td><span id="price">0</span></td>
                            <td>
                                <input
                                    style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
```

```html
                                        type="submit" name="addtocart" value="Add to cart"
onclick="cart()" />
                        </td>
                    </tr>
                    <tr>
                        <th>Stock:</th>
                        <td id="stock">61</td>
                    </tr>
                </thead>
            </table>
        </div>
        <p class="bigdesp">
            The Alchemist tells the story of a young shepherd named Santiago who is able to
find a treasure beyond
            his wildest dreams. Along the way, he learns to listen to his heart and, more
importantly, realizes that
            his dreams, or his Personal Legend, are not just his but part of the Soul of
the Universe.

            Santiago is a humble shepherd whose desires are few-he wants to be free to roam
with his sheep, to have
            some wine in his wineskin and a book in his bag. Fate intervenes, however, in
the form of the recurring
            dream of a great treasure hidden thousands of miles away at the base of the
Egyptian Pyramids. When
            Santiago meets Melchizedek, a strange wise man who claims he is a king from a
far-off land, he decides
            to seek his treasure. The next day, Santiago sells his sheep and embarks to
Africa to pursue his dream.
        </p>
    </div>
</div>

<script type="text/javascript">
    function go() {
        var Q = document.getElementById("quantity").value;
        // console.log(Q);
        document.getElementById("price").innerHTML = Q * 100;
    }
    function cart() {
        var Q = document.getElementById("quantity").value;
        // console.log(Q);
        document.getElementById("stock").innerHTML -= Q;
        document.getElementById("quantity").value = 0;
        document.getElementById("price").innerHTML = 0;
    }
</script>
</body>

</html>
```

fiction_stars.html

```html
<!DOCTYPE html>
<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">
    <title>Written in the Stars</title>

    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-1BmE4kWBq78iYhFldvKuhfTAU6auU8tT94WrHftjDbrCEXSU1oBoqyl2QvZ6jIW3"
crossorigin="anonymous">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.1.3/dist/js/bootstrap.bundle.min.js"
        integrity="sha384-ka7Sk0Gln4gmtz2MlQnikT1wXgYsOg+OMhuP+IlRH9sENBO0LRn5q+8nbTov4+1p"
        crossorigin="anonymous"></script>

    <script type="text/javascript" src="http://code.jquery.com/jquery-latest.min.js"></script>

    <style>
        body {
            /* background: url("remembermebg.jpeg"); */
            background-image: url("../explore_subpages/starsbg.jpg");
            background-size: cover;
            background-repeat: no-repeat;
        }

        body:before {
            content: "";
            display: block;
            position: fixed;
            width: 100%;
            height: 100%;
            left: 0;
            top: 0;
            z-index: -1;
            background-color: rgba(255, 255, 255, 0.6);
        }

        .container {
            display: flex;
            flex-direction: column;
            justify-content: flex-start;
            align-items: center;

            padding: 4%;
        }

        .imgdesp {
```

```
            padding: 0%;
            padding-top: 5%;
            margin: 0%;
            /* display: flex;
            flex-direction: row;
            justify-content: center;
            align-items: flex-start; */
            display: grid;
            grid-template-columns: 2fr 9fr;
            grid-template-rows: 1fr 1fr;
            column-gap: 5%;
        }

        img {
            grid-row-start: 1;
            grid-row-end: 3;
        }

        .bigdesp {
            grid-column-start: 1;
            grid-column-end: 3;

            padding-top: 5%;
        }
    </style>
</head>

<body>
    <div class="container">
        <h1 style="font-family: cursive; font-weight: bold;">Written in the Stars<br /><i>A
Fable about following your
                dream</i></h1>
        <div class="imgdesp">
            <img src="fiction1.png" class="booklistmemberimg" width="100%" />
            <div style="background-color:rgba(17, 73, 135, 0.6); height:fit-content;
padding:0%; border-radius: 20px;">
                <p style="padding:2%; margin:0%;">
                    <i>
                        "Realistic fiction that will change your life"
                    </i>
                </p>
            </div>
            <div>
                <table cellpadding="6px" cellspacing="0">
                    <thead>
                        <tr>
                            <th>Quantity</th>
                            <td>
                                <input type="number" name="quantity" id="quantity" value=0
min=1 style="width:25%" />
                            </td>
```

```html
                                <td>
                                    <input
                                        style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
                                        type="submit" name="quantitybtn" value="Go" onclick="go()"
/>
                                </td>
                            </tr>
                            <tr>
                                <th>Price</th>
                                <td><span id="price">0</span></td>
                                <td>
                                    <input
                                        style="background-color: rgba(12,12,12,0.3);border:2px
solid black;border-radius: 10px;"
                                        type="submit" name="addtocart" value="Add to cart"
onclick="cart()" />
                                </td>
                            </tr>
                            <tr>
                                <th>Stock:</th>
                                <td id="stock">40</td>
                            </tr>
                        </thead>
                    </table>
                </div>
                <p class="bigdesp">
                    Written in the Stars, by debut novelist Alexandria Bellefleur, is a queer
romance about two women with
                    opposing life goals and very different personalities who stumble into a fake
relationship that should've
                    come with a warning: Love is right around the corner, just you wait and see!
                </p>
            </div>
        </div>

    <script type="text/javascript">
        function go() {
            var Q = document.getElementById("quantity").value;
            document.getElementById("price").innerHTML = Q * 120;
        }
        function cart() {
            var Q = document.getElementById("quantity").value;
            // console.log(Q);
            document.getElementById("stock").innerHTML -= Q;
            document.getElementById("quantity").value = 0;
            document.getElementById("price").innerHTML = 0;
        }
    </script>
</body>
</html>
```

sell.html

```html
<!DOCTYPE html>
<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">
  <title>BookRev - Sell</title>
  <!-- <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"
rel="stylesheet"
    integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"
crossorigin="anonymous"> -->

  <script src="https://code.jquery.com/jquery-3.6.0.min.js"
    integrity="sha256-/xUj+3OJU5yExlq6GSYGSHk7tPXikynS7ogEvDej/m4="
crossorigin="anonymous"></script>
  <!-- <script src="../landing.js"></script> -->
</head>

<body>
  <div id="show">
    <header>
      <nav class='cf'>
        <ul class='cf'>
          <li class="logo">
            <a href='landing.html'>
              <b>BookRev.</b>
            </a>
          </li>
          <li>
            <a href='landing.html'>Home</a>
          </li>
          <li>
            <a href='explore.html'>Explore</a>
          </li>
          <li>
            <a href='sell.html'>Sell</a>
          </li>
          <li>
            <a href='buy.html'>Buy</a>
          </li>
          <!-- <li class="right">
            <a href='../index.html'>Sign-in/up</a>
          </li> -->
        </ul>
      </nav>
    </header>
  </div>
```

```html
<!--WebTech!-->
<script src="http://ajax.googleapis.com/ajax/libs/angularjs/1.4.9/angular.min.js"></script>
<link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-
awesome/4.7.0/css/font-awesome.min.css">
<link rel="stylesheet" href="sell.css">
<div class="main">
  <div class="formcss">
    <div ng-app="" class="cen">
      <form name="myForm" id="formcss" method="POST" action="/sell">
        <h1><u>Enter details of the book to be sold</u></h1>
        <label style="font-size: 1.2em;"><b>Name of the book:</b></label>
        <input type="text" class="input" name="name" ng-model="name" pattern="[a-zA-Z ]{1,}"
required><br>
        <span ng-show="myForm.$submitted || myForm.name.$dirty">
          <span class="error" ng-show="myForm.name.$error.required"><i class="fa fa-
exclamation-circle"></i> Name
            Required</span>
          <span class="error" ng-show="myForm.name.$error.pattern"><i class="fa fa-
exclamation-circle"></i> Name
            cannot be Number</span>
        </span><br><br>

        <label style="font-size: 1.2em;"><b>Short Description:</b></label>
        <textarea name="desc" class="binput" ng-model="desc" pattern="[a-zA-Z ]{1,}"
required></textarea><br>
        <span ng-show="myForm.$submitted || myForm.desc.$dirty">
          <span class="error" ng-show="myForm.desc.$error.required"><i class="fa fa-
exclamation-circle"></i>
            Description required</span>
          <span class="error" ng-show="myForm.desc.$error.pattern"><i class="fa fa-
exclamation-circle"></i>
            Description should only contain letters</span>
        </span><br><br>

        <label style="font-size: 1.2em;"><b>Cost price of book:</b></label>
        <input type="number" class="sinput" name="cost" ng-model="cost" ng-minlength="3" ng-
maxlength="10"
            required><br>
        <span ng-show="myForm.$submitted || myForm.cost.$dirty">
          <span class="error" ng-show="myForm.cost.$error.required"><i class="fa fa-
exclamation-circle"></i> Cost
            price Required</span>
          <span class="error"
            ng-show="myForm.cost.$error.minlength || myForm.cost.$error.maxlength"><i
              class="fa fa-exclamation-circle"></i> Cost price should be atleast 100</span>
        </span><br><br>

        <label style="font-size: 1.2em;"><b>Selling price of book:</b></label>
        <input type="number" class="sinput" name="sellprice" ng-model="sell" ng-minlength="3"
ng-maxlength="10"
            required><br>
```

```html
        <span ng-show="myForm.$submitted || myForm.sellprice.$dirty">
          <span class="error" ng-show="myForm.sellprice.$error.required"><i class="fa fa-
exclamation-circle"></i> Selling
              price Required</span>
          <span class="error"
            ng-show="myForm.sellprice.$error.minlength || myForm.sellprice.$error.maxlength">
            <i class="fa fa-exclamation-circle"></i> Selling price should be atleast
100</span>
        </span><br><br>



        <label style="font-size: 1.2em;"><b>Contact Number</b></label>
        <input type="number" class="input" name="phone" ng-model="phone" ng-minlength="10"
ng-maxlength="10"
          required=""><br>
        <span ng-show="myForm.$submitted || myForm.phone.$dirty">
          <span class="error" ng-show="myForm.phone.$error.required"><i class="fa fa-
exclamation-circle"></i> Phone
              Number Required</span>
          <span class="error"
            ng-show="((myForm.phone.$error.minlength || myForm.phone.$error.maxlength)
&amp;&amp; myForm.phone.$dirty)"><i
              class="fa fa-exclamation-circle"></i> Phone Number Should be 10 digits</span>
        </span><br><br>

        <br>
        <div class="form-group">
          <label for="inputfile" style="font-size: 1.2em;"><b>Upload picture of
book:</b></label>
          <!-- <input type="file" id="fileupload" file-mode;="cust.file" /> -->
          <input type="file" id="fileupload" name="fileupload" accept="image/png, image/jpeg"
required />
        </div>
        <button type="submit" class="sellbtn"
          ng-disabled="(myForm.name.$dirty&& myForm.name.$invalid)||(myForm.desc.$dirty&&
myForm.desc.$invalid)||(myForm.cost.$dirty&&myForm.cost.$invalid)||(myForm.sellingprice.$dirty&
&myForm.sellingprice.$invalid)"
          >
          Submit</button>
      </form>
    </div>
  </div>
  </div>
</body>

</html>
```

sell_styles.css

```css
body {
  background: url("/books2.jpg");
}

.sellbtn {
  border-radius: 10px;
  color: black;
  width: 120px;
  height: 40px;
  padding: 5px;
  text-align: center;
  font-weight: bold;
  font-size: 15px;
  cursor: pointer;
  margin-top: 5px;
}
.cen {
  padding-bottom: 10px;
  border-radius: 20px;
  padding-left: 100px;
  padding-right: 30px;
  margin-left: 450px;
  margin-top: 10px;
  margin-bottom: 40px;
  width: 500px;
  background-color: rgba(42, 32, 43, 0.5);
  opacity: 100%;
  height: 630px;
}
.error {
  padding-left: 35px;
  color: red;
}

.input {
  width: 200px;
  height: 20px;
  margin-top: 10px;

  padding-left: 10px;
  border: 1px solid #777;
  border-radius: 14px;
  outline: none;
  padding-bottom: 1px;
  padding-top: 1px;
}

.binput {
  width: 400px;
```

```css
  height: 50px;
  margin-top: 20px;
  padding-left: 10px;
  border: 1px solid #777;
  border-radius: 14px;
  outline: none;
  padding-bottom: 1px;
}
.sinput {
  padding-bottom: 1px;
  width: 40px;
  height: 40px;
  margin-top: 20px;
  padding-left: 10px;
  border: 1px solid #777;
  border-radius: 14px;
  outline: none;
}

body {
  background-color: lavender;
  margin: 0;
}

img {
  float: right;
  padding-top: 100px;
  padding-right: 100px;
}
.content {
  float: left;
  padding-top: 150px;
  padding-left: 90px;
}
h1 {
  font-size: 1.5em;
  font-family: "PT Sans Narrow", sans-serif;
  line-height: 1.1;
  text-align: left;
  padding: 7px;
}

nav {
  width: 100%;
  background-color: rgb(177, 144, 184);
  color: #eee;
}
nav ul {
  padding: 0;
  margin: 0;
}
```

```css
nav li {
  display: inline;
  float: left;
}
nav a {
  display: inline-block;
  width: 100px;
  text-align: center;
  text-decoration: none;
  padding: 10px 0;
  color: #eee;
  text-decoration: none;
}
nav a:hover {
  background-color: rgb(214, 200, 214);
  color: rgb(106, 33, 124) !important;
}

@media screen and (max-width: 590px) {
  .content {
    padding-top: 50px;
    padding-left: 25%;
  }
  img {
    width: 70%;
    padding-top: 10px;
    padding-right: 200000px;
  }
  h1 {
    font-size: 2.8em;
  }

  nav {
    height: auto;
    border-bottom: 0;
  }
  nav ul {
    display: none;
    height: auto;
  }
  nav li {
    width: 100%;
    float: left;
    position: relative;
  }
  nav a {
    text-align: left;
    width: 100%;
    text-indent: 25px;
    background: rgb(177, 144, 184);
    border-bottom: 1px solid rgb(124, 53, 138);
```

```css
  }
  nav a:hover {
    background: #444;
  }
  nav a#openup:after {
    content: "|||";
    transform: rotate(-90deg);
    -ms-transform: rotate(-90deg);
    /* IE 9 */
    -webkit-transform: rotate(-90deg);
    /* Safari and Chrome */
    width: 30px;
    height: 30px;
    display: inline-block;
    position: absolute;
    right: 5px;
    top: 20px;
  }
  nav a#openup {
    display: block;
    background-color: rgb(214, 200, 214);
    width: 100%;
    position: relative;
  }
}

.cf:before,
.cf:after {
  content: "";
  display: table;
}

.cf:after {
  clear: both;
}

.cf {
  zoom: 1;
}
/* NAVBAR END*/
```

sellalert.html

```html
<!DOCTYPE html>
<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">
    <title>Sell Alert</title>
</head>

<style>
    body {
        background-image: url("books_bg.jpg");
        background-position: center;
        background-size: cover;
        margin: 0%;
        padding: 0%;
    }
    .loginform{
        display:flex;
        flex-direction: column;
        justify-content:center;
        align-items: center;
        max-width: 50%;
        margin: auto;
    }
    .gohome{
        background-color: aqua;
        border: none;
        border-radius:20px;

        font-size: 1em;
        font-weight: bold;
    }
</style>

<body>

    <div class="loginform">
        <div id="welcome" align="center">
            <h1 style="font-size:10em">Put up for approval!! :)</h1>
        </div>
        <form id="login" class="credentials" method="POST" action="/gohome">
            <input type="submit" class="gohome" value="Go back Home" style="height:50px;
width:150%" />
        </form>
    </div>
</body>
</html>
```

buy.html

```html
<!DOCTYPE html>
<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">

  <title>BookRev - Buy</title>

  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.1.1/dist/css/bootstrap.min.css"
rel="stylesheet"
        integrity="sha384-F3w7mX95PdgyTmZZMECAngseQB83DfGTowi0iMjiWaeVhAn4FJkqJByhZMI3AhiU"
crossorigin="anonymous">

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

</head>

<body>
  <div id="show">
    <header>
      <nav class='cf'>
        <ul class='cf'>
          <li class="logo">
            <a href='landing.html'>
              <b>BookRev.</b>
            </a>
          </li>
          <li>
            <a href='landing.html'>Home</a>
          </li>
          <li>
            <a href='explore.html'>Explore</a>
          </li>
          <li>
            <a href='sell.html'>Sell</a>
          </li>
          <li>
            <a href='buy.html'>Buy</a>
          </li>
          <!-- <li class="right">
            <a href='../index.html'>Sign-in/up</a>
          </li> -->
        </ul>
        <a href='#' id='openup'>MENU</a>
      </nav>
    </header>
  </div>
```

```html
<div class="container">

    <h1 class="heading" style="font-family: cursive;">Books available for purchase</h1>

    <div class="box-container">

      <div class="box">

        <h3>Tom Sawyer</h3>
        <p>The Adventures of Tom Sawyer is an 1876 novel by Mark Twain about a boy growing up
along the Mississippi
          River. It is set in the 1840s in the town of St. Petersburg, which is based on
Hannibal, Missouri, where Twain
          lived as a boy.</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

      <div class="box">

        <h3>Famous five</h3>
        <p>The Famous Five is a series of children's adventure novels and short stories written
by English author Enid
          Blyton. The first book, Five on a Treasure Island, was published in 1942. The novels
feature the adventures of
          children.</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

      <div class="box">

        <h3>Goosebumps</h3>
        <p>Goosebumps is a series of children's horror fiction novels by American author R. L.
Stine, published by
          Scholastic Publishing. The stories follow child characters, who find themselves in
scary situations, usually
          involving monsters.</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

      <div class="box">
```

```html
        <h3>Wimpy kid</h3>
        <p>Diary of a Wimpy Kid is an American fiction book series and media franchise created
by author and cartoonist
           Jeff Kinney. The series follows Greg Heffley, who illustrates his daily life in a
diary. Kinney spent eight
           years working on it.</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

      <div class="box">

        <h3>abcd</h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Minus, commodi?</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

      <div class="box">

        <h3>xcvb</h3>
        <p>Lorem ipsum dolor sit amet consectetur adipisicing elit. Minus, commodi?</p>
        <p>Rs. 200</p>
        <p>Rs. 100</p>
        <p>Seller's contact:9910444178</p>
        <a href="#" class="btn">Buy</a>
      </div>

    </div>

  </div>

</body>

</html>
```

buy.css

```css
@import
url("https://fonts.googleapis.com/css2?family=Poppins:wght@100;200;300;400;500;600;700&display=
swap");

body {
  margin: 0%;
  padding: 0%;
  background-image: url("books_bg.jpg");
  background-size: cover;
}

.container {
  padding: 0% 9%;
  padding-bottom: 10%;
}

.container .heading {
  text-align: center;
  padding-bottom: 15px;
  color: #fff;
  text-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
  font-size: 50px;
  padding-top: 30px;
}

.container .box-container {
  display: grid;
  grid-template-columns: repeat(auto-fit, minmax(270px, 1fr));
  gap: 15px;
  padding-top: 40px;
}

.container .box-container .box {
  box-shadow: 0 5px 10px rgba(0, 0, 0, 0.2);
  border-radius: 5px;
  background: #fff;
  text-align: center;
  padding: 30px 20px;
  height: 500px;
}

.container .box-container .box img {
  height: 80px;
}

.container .box-container .box h3 {
  color: #444;
  font-size: 22px;
  padding: 1px 0;
```
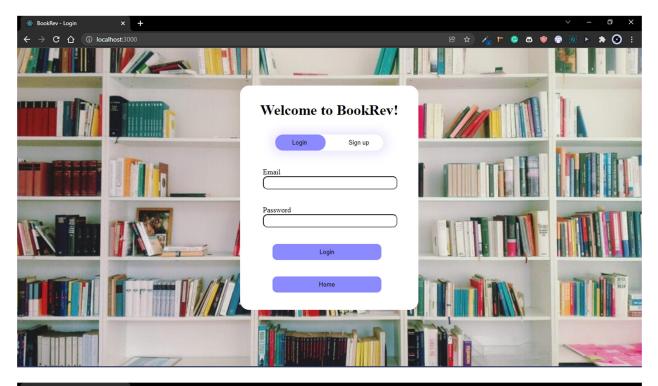
```css
}

.container .box-container .box p {
  color: #777;
  font-size: 15px;
  line-height: 1.2;
}

.container .box-container .box .btn {
  position: relative;
  margin-bottom: 30px;
  display: inline-block;
  background: #333;
  color: #fff;
  font-size: 17px;
  border-radius: 5px;
  padding: 8px 25px;
}

.container .box-container .box .btn:hover {
  letter-spacing: 1px;
}

.container .box-container .box:hover {
  box-shadow: 0 10px 15px rgba(0, 0, 0, 0.3);
  transform: scale(1.03);
}

@media (max-width: 768px) {
  .container {
    padding: 20px;
  }
}

/* NAVBAR */
body {
  font-family: "Times New Roman", Times, serif;
  background-color: #eee;

  margin: 0;
}

img {
  float: right;
  padding-top: 100px;
  padding-right: 100px;
}
.content {
  float: left;
  padding-top: 150px;
  padding-left: 90px;
```
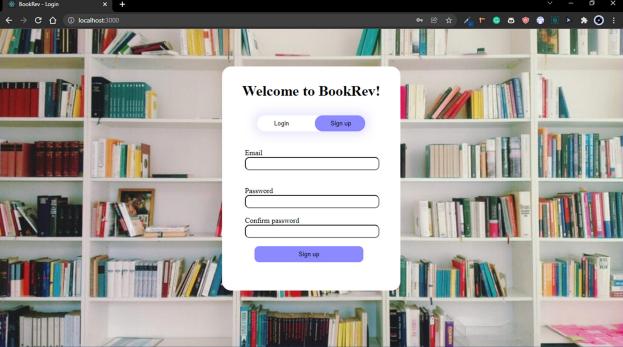
```css
}
h1 {
  font-size: 4em;
  line-height: 1.1;
  text-align: center;
  padding: 10px;
}

p {
  font-size: 1.2em;
  text-align: center;
  padding: 10px;
}

nav {
  /* padding-top: 5px;
    height: 40px; */
  width: 100%;
  background-color: rgb(177, 144, 184);
  color: #eee;
}
nav ul {
  padding: 0;
  margin: 0;
}
nav li {
  display: inline;
  float: left;
}
nav a {
  display: inline-block;
  width: 100px;
  text-align: center;
  text-decoration: none;
  padding: 10px 0;
  color: #eee;
  text-decoration: none;
}
nav a:hover {
  background-color: rgb(214, 200, 214);
  color: rgb(106, 33, 124) !important;
}
nav a#openup {
  display: none;
}

@media screen and (max-width: 590px) {
  .content {
    padding-top: 50px;
    padding-left: 25%;
  }
```

```css
img {
  width: 70%;
  padding-top: 10px;
  padding-right: 200000px;
}
h1 {
  font-size: 2.8em;
}

nav {
  height: auto;
  border-bottom: 0;
}
nav ul {
  display: none;
  height: auto;
}
nav li {
  width: 100%;
  float: left;
  position: relative;
}
nav a {
  text-align: left;
  width: 100%;
  text-indent: 25px;
  background: rgb(177, 144, 184);
  border-bottom: 1px solid rgb(124, 53, 138);
}
nav a:hover {
  background: #444;
}
nav a#openup:after {
  content: "|||";
  transform: rotate(-90deg);
  -ms-transform: rotate(-90deg);
  /* IE 9 */
  -webkit-transform: rotate(-90deg);
  /* Safari and Chrome */
  width: 30px;
  height: 30px;
  display: inline-block;
  position: absolute;
  right: 5px;
  top: 20px;
}
nav a#openup {
  display: block;
  background-color: rgb(214, 200, 214);
  width: 100%;
  position: relative;
```

```css
  }
}
.cf:before,
.cf:after {
  content: "";
  display: table;
}

.cf:after {
  clear: both;
}

.cf {
  zoom: 1;
}
```
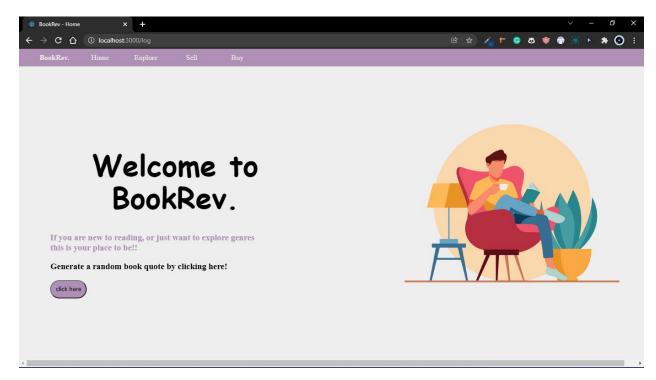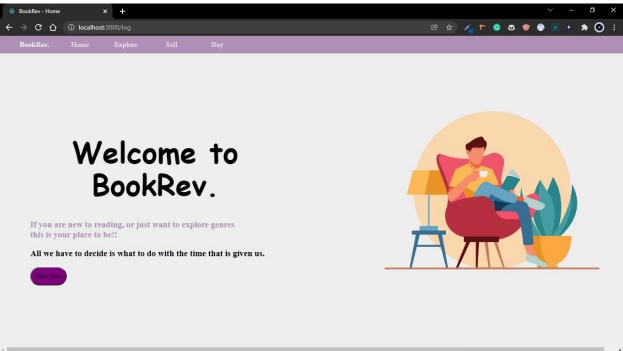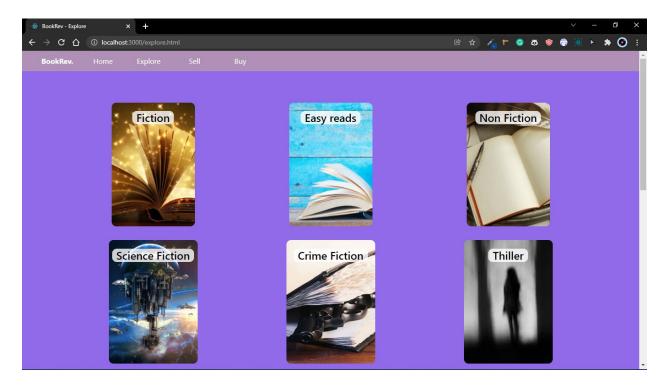
Output

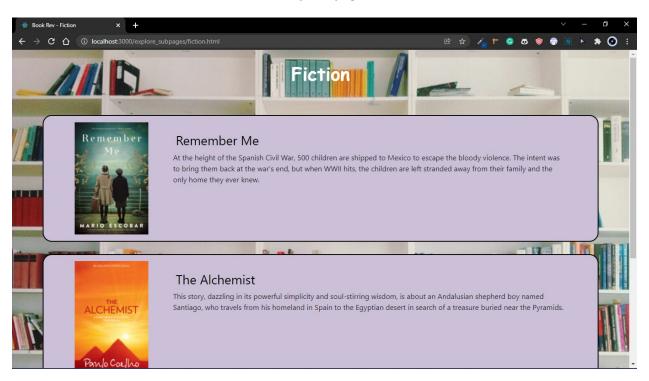
Login/Signup form + data stored on MongoDB
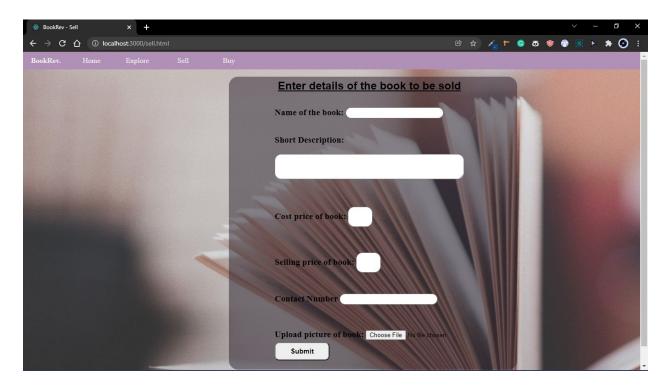
Welcome page with random quotes
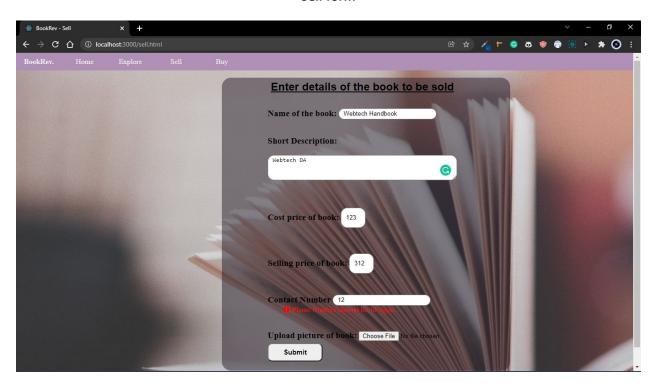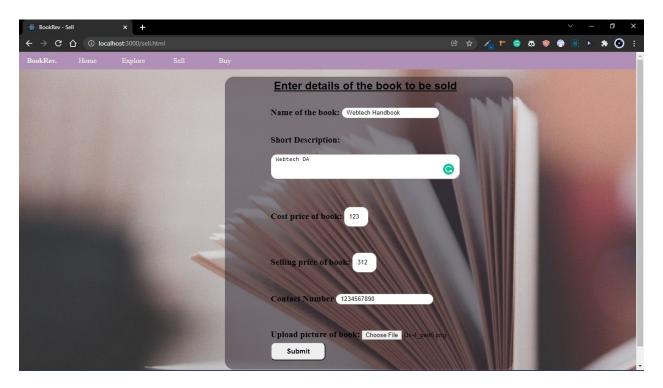
Explore page

Fiction genre page

Remember Me
A Spanish Civil War Novel by Mario Escobar

"At the height of the Spanish Civil War, 500 children are shipped to Mexico to escape the bloody violence. The intent was to bring them back at the war's end, but when WWII hits, the children are left stranded away from their family and the only home they ever knew."

Quantity | 0 | **Go**

Price | 0 | **Add to cart**

Stock: | 65

Amid the shadows of war, one family faces an impossible choice that will change their lives forever. From bestseller Mario Escobar comes a 20th-century historical novel of sacrifice and resilience inspired by Spain's famed Children of Morelia and the true events that shaped their lives. Madrid, 1934. Though the Spanish Civil War has not yet begun, the streets of Madrid have become dangerous for thirteen-year-old Marco Alcalde and his two younger sisters. Marco's parents align themselves against the new fascist regime, unaware that their choice will endanger the entire family—nor do they predict the violence that is to come. In a desperate bid for safety, the Alcaldes join many other Spanish families in making an impossible choice to send their unaccompanied children across the ocean to the city of Morelia, Mexico—a place they've never seen or imagined, but whose government promises their children protection. Young Marco promises to look after his sisters in Mexico until their family can be

Book page (1)

The Alchemist
A Fable about following your dream

"This story, dazzling in its powerful simplicity and soul-stirring wisdom, is about an Andalusian shepherd boy named Santiago, who travels from his homeland in Spain to the Egyptian desert in search of a treasure buried near the Pyramids."

Quantity | 0 | **Go**

Price | 0 | **Add to cart**

Stock: | 61

The Alchemist tells the story of a young shepherd named Santiago who is able to find a treasure beyond his wildest dreams. Along the way, he learns to listen to his heart and, more importantly, realizes that his dreams, or his Personal Legend, are not just his but part of the Soul of the Universe. Santiago is a humble shepherd whose desires are few–he wants to be free to roam with his sheep, to have some wine in his wineskin and a book in his bag. Fate intervenes, however, in the form of the recurring dream of a great treasure hidden thousands of miles away at the base of the Egyptian Pyramids. When Santiago meets Melchizedek, a strange wise man who claims he is a king from a far-off land, he decides to seek his treasure. The next day, Santiago sells his sheep and embarks to Africa to pursue his dream.

Book page (2)

Sell form

Sell form validation

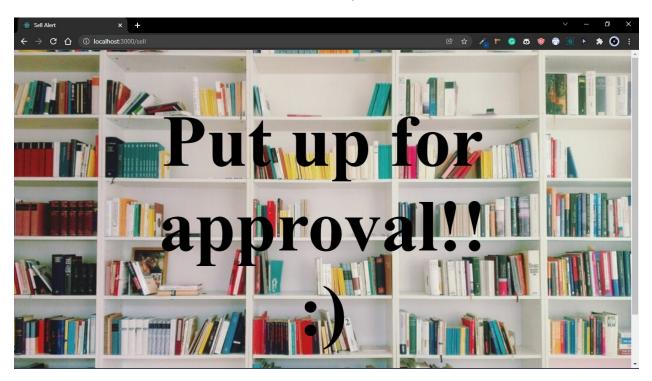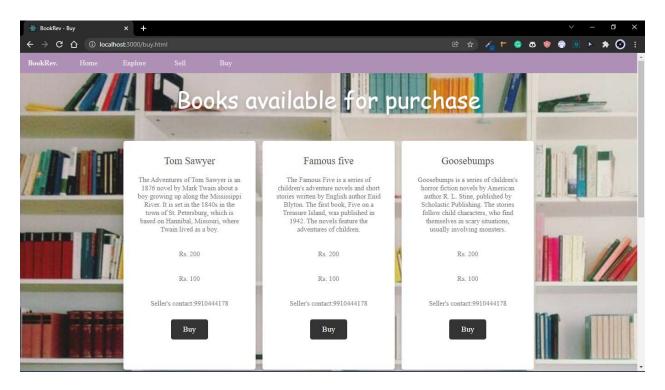**Sell form input**

Approval window for sell

Data from sell form stored

Buy page

Session tracking to see number of times page was visited