



**Code Benders**  
**Project Code**

**Backend code**





# index cs code

```
4 using System.Web;
5 using System.Web.UI;
6 using System.Web.UI.WebControls;
7
8 namespace WebApplication6.Yeni_klasör.frontend_rneklibrary_jssizko
9 {
10     1 reference
11     public partial class index : System.Web.UI.Page
12     {
13         0 references
14         protected void Page_Load(object sender, EventArgs e)
15         {
16             if (Session["ID"] != null)
17                 Response.Redirect("../index2.aspx");
18         }
19     }
20 }
```



# login cs code

0 references

```
protected void Page_Load(object sender, EventArgs e)
{
    if (Session["ID"] != null)
        Response.Redirect("../frontend-rneklibrary-jssizkod/index2.html");
    else if (!IsPostBack)
        Label1.Enabled = false;
        Session["ID"] = null;
}
```

0 references

```
protected void btnLogin_ServerClick(object sender, EventArgs e)
{
    string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
    SqlConnection con = new SqlConnection(cs);
    String PassCheck = "Select * from Users where username = @username and pass = @password";
    SqlDataAdapter da = new SqlDataAdapter(PassCheck, con);
    da.SelectCommand.Parameters.AddWithValue("@username", txtUsername.Value);
    da.SelectCommand.Parameters.AddWithValue("@password", txtPassword.Value);
    DataSet ds = new DataSet();
    da.Fill(ds, "Users");
    if (ds.Tables[0].Rows.Count >= 1)
    {
        DataRow dr = ds.Tables["Users"].Rows[0];
        Session["ID"] = dr["ID"];
        Response.Redirect("../Yeni klasör/frontend-rneklibrary-jssizkod/index2.aspx"); //make it into aspx, also make sure he fixes the logout
    }
    else
    {
        Label1.Enabled = true;
        Label1.Text = "Wrong Username or password.";
        Label1.ForeColor = System.Drawing.Color.Red;
    }
}
```



# register cs code pt1

0 references

```
protected void btnSignUp_ServerClick(object sender, EventArgs e)
{
    if (Page.IsValid)
    {
        string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
        using (SqlConnection con = new SqlConnection(cs))
        {
            string InsertQuery = "insert into users values(@username,@firstname,@lastname,@email,@pass)";
            con.Open();
            SqlCommand cmd = new SqlCommand(InsertQuery, con);
            cmd.Parameters.AddWithValue("@username", txtUsername.Value);
            cmd.Parameters.AddWithValue("@firstname", txtName.Value);
            cmd.Parameters.AddWithValue("@lastname", txtSurname.Value);
            cmd.Parameters.AddWithValue("@email", txtMail.Value);
            cmd.Parameters.AddWithValue("@pass", txtPassword.Value);
            cmd.ExecuteNonQuery();
            Response.Redirect("../Yeni klasör/test_login.aspx");
        }
    }
    else
    {
        LabelValid.Visible = true;
    }
}
```



# register cs code pt2

```
61     {
62         string query = "SELECT COUNT(*) FROM users WHERE username = @username";
63         SqlCommand cmd = new SqlCommand(query, con);
64         cmd.Parameters.AddWithValue("@username", usernamecheck);
65         con.Open();
66         int count = (int)cmd.ExecuteScalar();
67         args.IsValid = (count == 0);
68     }
69 }
70
71 }
72
73 0 references
74 protected void CustomValidatorMail_ServerValidate(object source, ServerValidateEventArgs args)
75 {
76     if (args.Value == "")
77     {
78         args.IsValid = false;
79     }
80     else
81     {
82         string usernamecheck = args.Value; // Assuming txtUsername is the textbox ID
83         string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
84
85         using (SqlConnection con = new SqlConnection(cs))
86         {
87             string query = "SELECT COUNT(*) FROM users WHERE email = @email";
88             SqlCommand cmd = new SqlCommand(query, con);
89             cmd.Parameters.AddWithValue("@email", usernamecheck);
90             con.Open();
91             int count = (int)cmd.ExecuteScalar();
92             args.IsValid = (count == 0);
93         }
94     }
95 }
```





# index2 cs code

```
using System;
using System.Collections.Generic;
using System.Linq;
using System.Web;
using System.Web.UI;
using System.Web.UI.WebControls;

namespace WebApplication6.Yeni_klasör.frontend_rneklibrary_jssizkod
{
    2 references
    public partial class index2 : System.Web.UI.Page
    {
        0 references
        protected void Page_Load(object sender, EventArgs e)
        {
            if (Session["ID"]==null)
                Response.Redirect("../frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
        }

        0 references
        protected void btnLogout_ServerClick(object sender, EventArgs e)
        {
            Session["ID"] = null;
            Response.Redirect("../frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
        }
    }
}
```



# cart cs code pt1

```
protected void Page_Load(object sender, EventArgs e)
{
    if (Session["ID"] == null)
        Response.Redirect("../frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
    else
        fillGV1();
}

1 reference
private DataTable getData(string selectQuery)
{
    string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
    using (SqlConnection con = new SqlConnection(cs))
    {
        SqlDataAdapter da = new SqlDataAdapter(selectQuery, con);
        da.SelectCommand.Parameters.AddWithValue("@userID", Session["ID"]);
        DataSet ds = new DataSet();
        da.Fill(ds, "Table");
        return ds.Tables["Table"];
    }
}

2 references
private void fillGV1()
{
    string selectQuery = "select books.bookID, books.book_name, books.price from inCart, books where inCart.bookID = books.bookID and inCart.ID = ";
    DataSet ds1 = new DataSet();
    DataTable dt = getData(selectQuery).Copy();
    ds1.Tables.Add(dt);
    ds1.Tables[0].PrimaryKey = new DataColumn[] { ds1.Tables["Table"].Columns["bookID"], };
    if (dt.Rows.Count > 0)
    {
        GridView1.Visible = true;
        Session["dataset"] = ds1;
        GridView1.DataSource = ds1;
        GridView1.DataBind();
        txtStatus.Text = "";
    }
    else
    {
        txtStatus.Text = "Cart is empty";
        GridView1.Visible = false;
    }
}
```



# cart cs code pt2

```
erences
protected void btnLogout_ServerClick(object sender, EventArgs e)

    Session["ID"] = null;
    Response.Redirect("../frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html

erences
protected void GridView1_RowDeleting(object sender, GridViewDeleteEventArgs e)

    if (Session["dataset"] != null)
    {
        DataSet ds = (DataSet)Session["dataset"];
        DataRow dr = ds.Tables["Table"].Rows.Find(e.Keys["bookID"]);
        dr.Delete();
        Session["dataset"] = ds;
        //start of delete cmd
        string connectionString = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
        SqlConnection connection = new SqlConnection(connectionString);
        string selectQuery = "select books.bookID, books.book_name, books.price from inCart, books where inCart.bookID = books.bookID and inCar";
        SqlDataAdapter dataAdapter = new SqlDataAdapter(selectQuery, connection);
        string strDeleteCommand = "Delete from inCart where bookID = @bookID";
        SqlCommand deleteCommand = new SqlCommand(strDeleteCommand, connection);
        deleteCommand.Parameters.Add("@bookID", SqlDbType.Int, 0, "bookID");
        dataAdapter.DeleteCommand = deleteCommand;
        dataAdapter.Update((DataSet)Session["dataset"], "Table");

        // end of delete cmd
        GridView1.EditIndex = -1;
        fillGV1();
        if (ds.Tables["Table"].Rows.Count == 0)
            Session["dataset"] = null;
    }
}
```





# beyazdis cs code

```
20 }
21 0 references
22 protected void btnLogout_ServerClick(object sender, EventArgs e)
23 {
24     Session["ID"] = null;
25     Response.Redirect("../Yeni klasör/frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
26 }
27 0 references
28 protected void btnAddToCart_ServerClick(object sender, EventArgs e)
29 {
30     string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
31     SqlConnection con = new SqlConnection(cs);
32     string inCartCheck = "Select * from inCart where bookID=10 and ID=@ID";
33     SqlDataAdapter da = new SqlDataAdapter(inCartCheck, con);
34     da.SelectCommand.Parameters.AddWithValue("@ID", Session["ID"]);
35     DataSet ds = new DataSet();
36     da.Fill(ds, "Cart");
37     if (ds.Tables[0].Rows.Count >= 1)
38     {
39         lblStatus.Text = "Book already in Cart";
40         lblStatus.ForeColor = System.Drawing.Color.Red;
41     }
42     else
43     {
44         using (con)
45         {
46             con.Open();
47             String insertQuery = "Insert into inCart values(@ID,10)";
48             SqlCommand cmd = new SqlCommand(insertQuery, con);
49             cmd.Parameters.AddWithValue("ID", Session["ID"]);
50             cmd.ExecuteNonQuery();
51             lblStatus.Text = "Book added to cart successfully!";
52             lblStatus.ForeColor = System.Drawing.Color.Green;
53         }
54     }
55 }
56 }
57 }
```



# brothers cs code

```
0 references
protected void btnLogout_ServerClick(object sender, EventArgs e)
{
    Session["ID"] = null;
    Response.Redirect("../Yeni klasör/frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
}

0 references
protected void btnAddToCart_ServerClick(object sender, EventArgs e)
{
    string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
    SqlConnection con = new SqlConnection(cs);
    string inCartCheck = "Select * from inCart where bookID=2 and ID=@ID";
    SqlDataAdapter da = new SqlDataAdapter(inCartCheck, con);
    da.SelectCommand.Parameters.AddWithValue("@ID", Session["ID"]);
    DataSet ds = new DataSet();
    da.Fill(ds, "Cart");
    if (ds.Tables[0].Rows.Count >= 1)
    {
        lblStatus.Text = "Book already in Cart";
        lblStatus.ForeColor = System.Drawing.Color.Red;
    }
    else
    {
        using (con)
        {
            con.Open();
            String insertQuery = "Insert into inCart values(@ID,2)";
            SqlCommand cmd = new SqlCommand(insertQuery, con);
            cmd.Parameters.AddWithValue("ID", Session["ID"]);
            cmd.ExecuteNonQuery();
            lblStatus.Text = "Book added to cart successfully!";
            lblStatus.ForeColor = System.Drawing.Color.Green;
        }
    }
}
```



# sucveceza cs code

```
22 {
23     Session["ID"] = null;
24     Response.Redirect("../Yeni klasör/frontend-rneklibrary-jssizkod/index.aspx"); //fix to aspx instead of html
25 }
26
27 0 references
28 protected void btnAddToCart_ServerClick(object sender, EventArgs e)
29 {
30     string cs = ConfigurationManager.ConnectionStrings["DBCS"].ConnectionString;
31     SqlConnection con = new SqlConnection(cs);
32     string inCartCheck = "Select * from inCart where bookID=1 and ID=@ID";
33     SqlDataAdapter da = new SqlDataAdapter(inCartCheck, con);
34     da.SelectCommand.Parameters.AddWithValue("@ID", Session["ID"]);
35     DataSet ds = new DataSet();
36     da.Fill(ds, "Cart");
37     if (ds.Tables[0].Rows.Count >= 1)
38     {
39         lblStatus.Text = "Book already in Cart";
40         lblStatus.ForeColor = System.Drawing.Color.Red;
41     }
42     else
43     {
44         using (con)
45         {
46             con.Open();
47             String insertQuery = "Insert into inCart values(@ID,1)";
48             SqlCommand cmd = new SqlCommand(insertQuery, con);
49             cmd.Parameters.AddWithValue("ID", Session["ID"]);
50             cmd.ExecuteNonQuery();
51             lblStatus.Text = "Book added to cart successfully!";
52             lblStatus.ForeColor = System.Drawing.Color.Green;
53         }
54     }
55 }
```



# HTML CODE



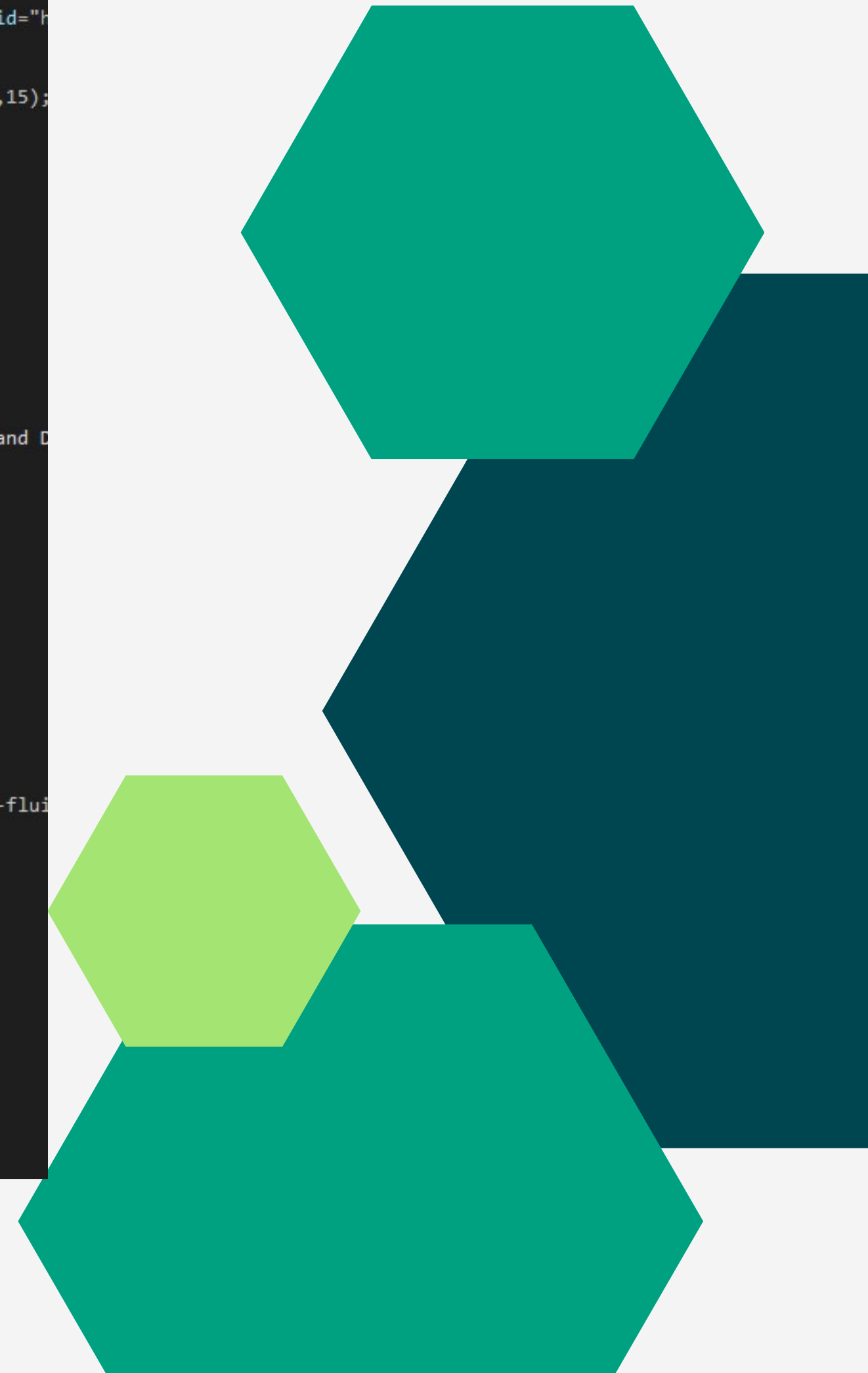




```
27 <!-- NAVBAR -->
28
29
30 <nav class="navbar navbar-expand-lg bg-body-tertiary fixed-top">
31   <div class="container">
32     <a class="navbar-brand mr-auto" href="#home">
33       
34     </a>
35     <a class="navbar-brand" href="#home">
36       <i class="fas fa-home"></i> Home
37     </a>
38     <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarNav"
39       aria-controls="navbarNav" aria-expanded="false" aria-label="Toggle navigation">
40       <span class="navbar-toggler-icon"></span>
41     </button>
42     <div class="collapse navbar-collapse justify-content-end" id="navbarNav">
43       <ul class="navbar-nav fw-bold">
44         <li class="nav-item">
45           <a class="nav-link" href="#library">
46             <i class="fas fa-book-open"></i> Library
47           </a>
48         </li>
49
50         <li class="nav-item">
51           <a class="nav-link" href="#content">
52             <i class="fas fa-envelope"></i> Contact
53           </a>
54         </li>
55         <li class="nav-item">
56           <a class="nav-link" href="../test_login.aspx" target="_self"> <!-- THIS IS NOT WORKING -->
57             <i class="fas fa-sign-in-alt"></i> Login
58           </a>
59         </li>
60
61         <li class="nav-item" style="position: relative;">
62           <a class="nav-link" id="off" href="../test_login.aspx">
63             <i class="fa-solid fa-cart-shopping"></i> Shopping
64           </a>
65         </li>
66
67       </ul>
68     </div>
69   </div>
70 </nav>
71
```



```
75 <!-- Hero Section -->
76 <section id="home">
77   <section class="min-vh-100 d-flex flex-column justify-content-end align-items-center" id="h
78     style="background-image: url(images/kütüp.jpg); background-size: cover;">
79     <div class="text-center mt-3">
80       <h6 class="fw-bold display-5 text-capitalize mb-3 mt-4" style="color: rgb(12,6,15);
81         Digital World: <br> The Online Library Is Waiting for You!</h6>
82     </div>
83   </section>
84 </section>
85
86
87 <!-- Sale Section -->
88 <section id="sale-section" class="text-center py-3">
89   <div class="container discount-banner">
90     <div class="row">
91       <div class="col-md-12">
92         <i class="fas fa-tags discount-icon"></i>
93         <span class="font-weight-bold"> Today Only! </span> Rent with 20% Discount and D
94         Opportunity!
95       </div>
96     </div>
97   </div>
98 </section>
99
100 <!-- Carousel Section -->
101 <div id="book-carousel" class="carousel slide" data-bs-ride="carousel">
102   <div class="carousel-inner">
103     <div class="carousel-item active">
104       <div class="books d-flex flex-wrap justify-content-around">
105         <!-- The Brothers Karamazov -->
106         <div class="book">
107           The Brothers Karamazov</div>
109           <div class="book__ratings">
110             <i class="fas fa-star"></i>
111             <i class="fas fa-star"></i>
112             <i class="fas fa-star"></i>
113             <i class="fas fa-star"></i>
114             <i class="fas fa-star-half-alt"></i>
115           </div>
116           <div class="book__price">
117             <span class="book__price--normal">60TL</span> 14.95TL
118           </div>
119         </div>
120         <!-- Crime and Punishment -->
121         <div class="book">
```





```
<!-- Sağa ve sola kaydırma butonları -->
<button class="carousel-control-prev" type="button" data-bs-target="#book-carousel" data-bs-slide="prev">
  <span class="carousel-control-prev-icon" aria-hidden="true"></span>
  <span class="visually-hidden">Previous</span>
</button>
<button class="carousel-control-next" type="button" data-bs-target="#book-carousel" data-bs-slide="next">
  <span class="carousel-control-next-icon" aria-hidden="true"></span>
  <span class="visually-hidden">Next</span>
</button>

</div>
</section>
<!--ANASAYFA BİTİŞ-->
```





```
<!--LIBRARY SECTION-->
<section id="library" class="bg-dark py-5 min-vh-100">
  <div class="container">
    <div class="text-white text-center py-5">
      <h2 class="fw-bolder text-uppercase">LIBRARY</h2>
    </div>
    <div class="row" id="library">
      <input type="text" id="searchInput" class="form-control"
        placeholder="Kitap veya yazar adı girin...">
      <!-- Kitap listesi bölgesi -->
      <div id="bookList" class="py-3">
        <!-- Kitap kartları -->
        <!-- Her bir kitap kartı, kitap bilgilerini ve "Ödünç Al" düğmesini içerir -->
        <div class="bookCard" data-name="Suç ve Ceza" data-author="Fyodor Dostoyevski"
          data-publication-date="1866" data-category="bilim">
          
          <div class="bookDetails">
            <h3>Crime nd Punishment</h3>
            <p>Author: Fyodor Dostoyevski</p>
            <p>Release Date: 1866</p>
            <p>Price: 60TL</p>
            <button class="odunc" id="suc"><a href="../test_login.aspx">BUY</a></button>
          </div>
        </div>

        <div class="bookCard" data-name="Karamazov Kardeşler" data-author="Fyodor Dostoyevski"
          data-publication-date="1880" data-category="bilim">
          
          <div class="bookDetails">
            <h3>Karamazov Brothers</h3>
            <p>Author: Fyodor Dostoyevski</p>
            <p>Release Date: 1880</p>
            <p>Price: 40TL</p>
            <button class="odunc" id="karam"><a href="../test_login.aspx">BUY</a></button>
          </div>
        </div>

        <!-- Beyaz Diş Kitabı -->
        <div class="bookCard" data-name="Beyaz Diş" data-author="Jack London"
          data-publication-date="1906" data-category="Macera">
          
          <div class="bookDetails">
            <h3>White Fang</h3>
            <p>Author: Jack London</p>
            <p>Release Date: 1906</p>
          </div>
        </div>
      </div>
    </div>
  </div>
```





```
<!--LIBRARY BİTİŞ-->
<!--İLETİŞİM -->

<section class="bg-dark py-5" id="content">
  <div class="container">
    <div class="text-white text-center py-3">
      <h2 class="fw-bolder text-uppercase">Contact</h2>
    </div>
    <div class="col-xxl-6 col-xl-7 col-lg-8 col-md-9 col-sm-10 mx-auto">
      <form class="text-white">
        <div class="mb-3 mt-1">
          <label class="form-label">Name Surname</label>
          <input type="text" class="form-control" required>
        </div>
        <div class="mb-3">
          <label for="exampleFormControlInput1" class="form-label">Email address</label>
          <input type="email" class="form-control" id="exampleFormControlInput1"
            placeholder="name@example.com">
        </div>
        <div class="mb-3">
          <label class="form-label">Subject</label>
          <input type="text" class="form-control">
        </div>
        <div class="mb-3">
          <label for="exampleFormControlTextarea1" class="form-label">Example textarea</label>
          <textarea class="form-control" id="exampleFormControlTextarea1" rows="8"></textarea>
        </div>
        <input class="btn btn-primary" type="submit" value="Submit">
      </form>
    </div>
  </div>
</section>
<!--İLETİŞİM BİTİŞ-->
<!-- The Modal -->
```



```
<section>
  <div class="container">
    <!-- Displaying the cover photo of the book -->
    

    <!-- Content details of the book -->
    <div class="content" style="margin-right: 20px">
      <p class="caption">
        <!-- Book title -->
        <h3>Crime and Punishment</h3>
        <br>
        <p>
          <!-- Author, Translator, and Publisher details -->
          Author: Fyodor Dostoevsky - Translator: Ahmet Cemal <br>
          Publisher: İletişim Yayınları - World Classics Series
          <!-- Displaying the price of the book -->
          <h2 style="margin-bottom: 50px;">60TL</h2>
          <!-- Button to add the book to the cart -->
          <button class="cart-button" id="btnAddToCart" runat="server" onclick="btnAddToCart_ServerClick" type="button">Add to Cart</button>
          <br /> <asp:Label ID="lblStatus" runat="server" ForeColor="Green" Text=""></asp:Label>
        </p>
      </p>
    </div>
  </div>
</section>
<section>
  <div class="container" style="text-align: left;">
    <!-- Description of the book -->
    <span style="color: #f6f6f6">
      Crime and Punishment is a masterpiece by Fyodor Dostoyevsky. The story revolves around a poor student named Raskolnikov, who murders a moneylender woman and subsequently experiences interna
      <br><br>
      According to his theory, extraordinary individuals are not bound by moral rules. However, he faces the pangs of conscience after the murder, and events unfold unexpectedly for him.
      <br><br>
      Crime and Punishment delves deep into the nature of humanity, moral responsibilities, and the relationship between crime and punishment. Dostoyevsky's work stands out for its psychological
      <br><br>
      "Once a man has begun to live, he must live to the end, and he must live in a way that justifies the suffering he has caused to others."
      <br><br>
      - Fyodor Dostoyevsky -
    </span>
  </div>
</section>
```





```
136
137     <section>
138         <div class="container">
139             <!-- Displaying the cover photo of the book "The Brothers Karamazov" -->
140             
141
142             <!-- Content details of the book "The Brothers Karamazov" -->
143             <div class="content" style="margin-right: 20px">
144                 <p class="caption">
145                     <!-- Book title -->
146                     <h3>The Brothers Karamazov</h3>
147                     <br>
148                     <p>
149                         <!-- Author, Translator, and Publisher details -->
150                         Author: Fyodor Dostoevsky - Translator: [Translator's Name] <br>
151                         Publisher: [Publisher's Name] - World Classics Series
152                     <!-- Displaying the price of the book -->
153                     <h2 style="margin-bottom: 50px;">60TL</h2>
154                     <!-- Button to add the book to the cart -->
155                     <button class="cart-button" id="btnAddToCart" runat="server" onclick="btnAddToCart_ServerClick" type="button">Add to Cart</button>
156                     <br /> <asp:Label ID="lblStatus" runat="server" ForeColor="Green" Text=""></asp:Label>
157                 </p>
158             </div>
159         </div>
160     </section>
161 </section>
162 <section>
163     <div class="container" style="text-align: left;">
164         <!-- Description of the book "The Brothers Karamazov" -->
165         <span style="color: #f6f6f6">
166             The Brothers Karamazov is a profound masterpiece by Fyodor Dostoevsky. The narrative revolves around the tumultuous relationships and moral dilemmas of the Karamazov family. <br><br>
167
168             The story delves into the lives of three brothers: Dmitri, Ivan, and Alexei, each representing different aspects of human nature. Their complex interactions, philosophical discussions, and
169
170             Fyodor Dostoevsky, in creating The Brothers Karamazov, explores themes of morality, faith, and the human condition. The novel stands as a timeless exploration of the complexities of the hum
171
172             "Above all, don't lie to yourself. The man who lies to himself and listens to his own lie comes to a point that he cannot distinguish the truth within him, or around him, and so loses all r
173             - Fyodor Dostoevsky -
174         </span>
175     </div>
176 </section>
177
178
179 <script src="script.js"></script>
180 <script src="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/6.0.0/js/all.min.js"></script>
```



# SQL STUDY







# database connecion

```
int(100) PRIMARY KEY auto_increment, username varchar(250) UNIQUE NOT NULL, firstname varchar(250) NOT NULL,
varchar(250) NOT NULL, email varchar(250) UNIQUE NOT NULL, password varchar(250) NOT NULL);
affected, 1 warning (0.02 sec)

to users(username,firstname,lastname,email,password) values("berkaykar","Berkay","Karadeniz","berkaykdnz@gmail.com","berkay12345");
affected (0.01 sec)

to users(username,firstname,lastname,email,password) values("avcusimay","Simay","Avcu","simayavc@gmail.com","simay12345");
affected (0.00 sec)

from users;
```

firstname	lastname	email	password
Berkay	Karadeniz	berkaykdnz@gmail.com	berkay12345
Simay	Avcu	simayavc@gmail.com	simay12345

```
.00 sec)
```



# database connexion

```
mysql> create table books(bookID int(250) PRIMARY KEY auto_increment, book_name varchar(250) UNIQUE NOT NULL, author_name varchar(250), price int(250));
Query OK, 0 rows affected, 2 warnings (0.01 sec)

mysql> insert into books(book_name,author_name,price) values('Crime And Punishment','Fyodor Mihayloviç Dostoyevski',126);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('The Brothers Karamazov','Fyodor Mihayloviç Dostoyevski',140);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('Les Miserables','Victor Hugo',73);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('Madame Bovary','Gustave Flaubert',68);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('Anna Karenina','Lev Nikolayevich Tolstoy',87);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('Chess','Stefan Zweig',45);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('1984','George Orwell',54);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('The Hound of the Baskervilles','Conan Doyle',84);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('Animal Farm','George Orwell',34);
Query OK, 1 row affected (0.00 sec)

mysql> insert into books(book_name,author_name,price) values('White Fang','Jack London',57);
```





# database connecion

```
mysql> select * from books;
```

bookID	book_name	author_name	price
1	Crime And Punishment	Fyodor Mihayloviç Dostoyevski	126
2	The Brothers Karamazov	Fyodor Mihayloviç Dostoyevski	140
3	Les Miserables	Victor Hugo	73
4	Madame Bovery	Gustave Flaubert	68
5	Anna Karenina	Lev Nikolayevich Tolstoy	87
6	Chess	Stefan Zweig	45
7	1984	George Orwell	54
8	The Hound of the Baskervilles	Conan Doyle	84
9	Animal Farm	George Orwell	34
10	White Fang	Jack London	57

```
10 rows in set (0.00 sec)
```

```
mysql>
```



# database connecion

```
mysql> create table buyers(ID int(100),  
-> bookID int(250),  
-> PRIMARY KEY (ID,bookID),  
-> FOREIGN KEY (ID) REFERENCES users(ID),  
-> FOREIGN KEY (bookID) REFERENCES books(bookID) );  
Query OK, 0 rows affected, 2 warnings (0.01 sec)
```

```
mysql>
```



