



SCSJ3253

PROGRAMMING TECHNIQUE III

REPORT FOR PROJECT

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1.0 Project Overview

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1.0 Project Overview

The objective of this project is to create a comprehensive platform for users to keep themselves updated with the latest news and information about FIFA World Cup Qatar 2022, as well as to provide a convenient way for them to book accommodation and purchase tickets for the event.

The FIFA QATAR website will be featuring a user-friendly interface that allows users to easily find news section, providing up-to-date information on the World Cup, including match schedules, scores, and team standings. This will allow fans to stay informed about the tournament and make the most of their World Cup experience.

The expected outcome of this project is a fully functional and user-friendly platform for users to stay informed about the FIFA World Cup Qatar 2022 and to easily book accommodation and purchase tickets for the event.

The goal of this project is to make the process of news regarding the World Cup as simple and stress-free as possible for fans, by providing a one-stop station for all their World Cup-related needs.

2.0 Tools & Technology Used

The website will be running in ASP.NET framework coded using Visual Studio platform to create a seamless and efficient user experience website. The site will be mobile-optimized, allowing users to access it easily from any device. The team provide a fully functional module that can be integrated into the website, complete with interactive features and up-to-date information on the World Cup Qatar 2022.

Front-end Framework: ASP.NET is used as the front-end framework, which provides a consistent layout and user experience across different devices and screen sizes.

Database: Microsoft SQL Server is used as the database for storing and retrieving data for the website, such as news articles, schedules, and team statistics. MySQL is used as the database for storing and retrieving data for the website, such as news articles, schedules, and team statistics.

Version Control: Git is used for version control, which allows for collaboration among team members and easy tracking of changes to the website's code.

The reference for github repository is:

<https://github.com/Chikoness/-SCSJ3253-TP3-Project>

Development Environment: The website is developed using the Microsoft Visual Studio IDE, with the help of .NET Framework.

3.0 System Module

The modules have their own unique functions and developed according to their relationship with other modules. It will include information on official FIFA World Cup tournaments.

The front-end and back-end modules have been separately being tasked to the rest of the team in order to make the task distribution more efficient.

4.0 Module Functionality

To fulfil the objectives, the module will include information on the World Cup winners, statistics, upcoming matches and schedule, teams and players, and . It will also include optimized features such as the ability for users to see match outcomes and view real-time updates during the tournament.

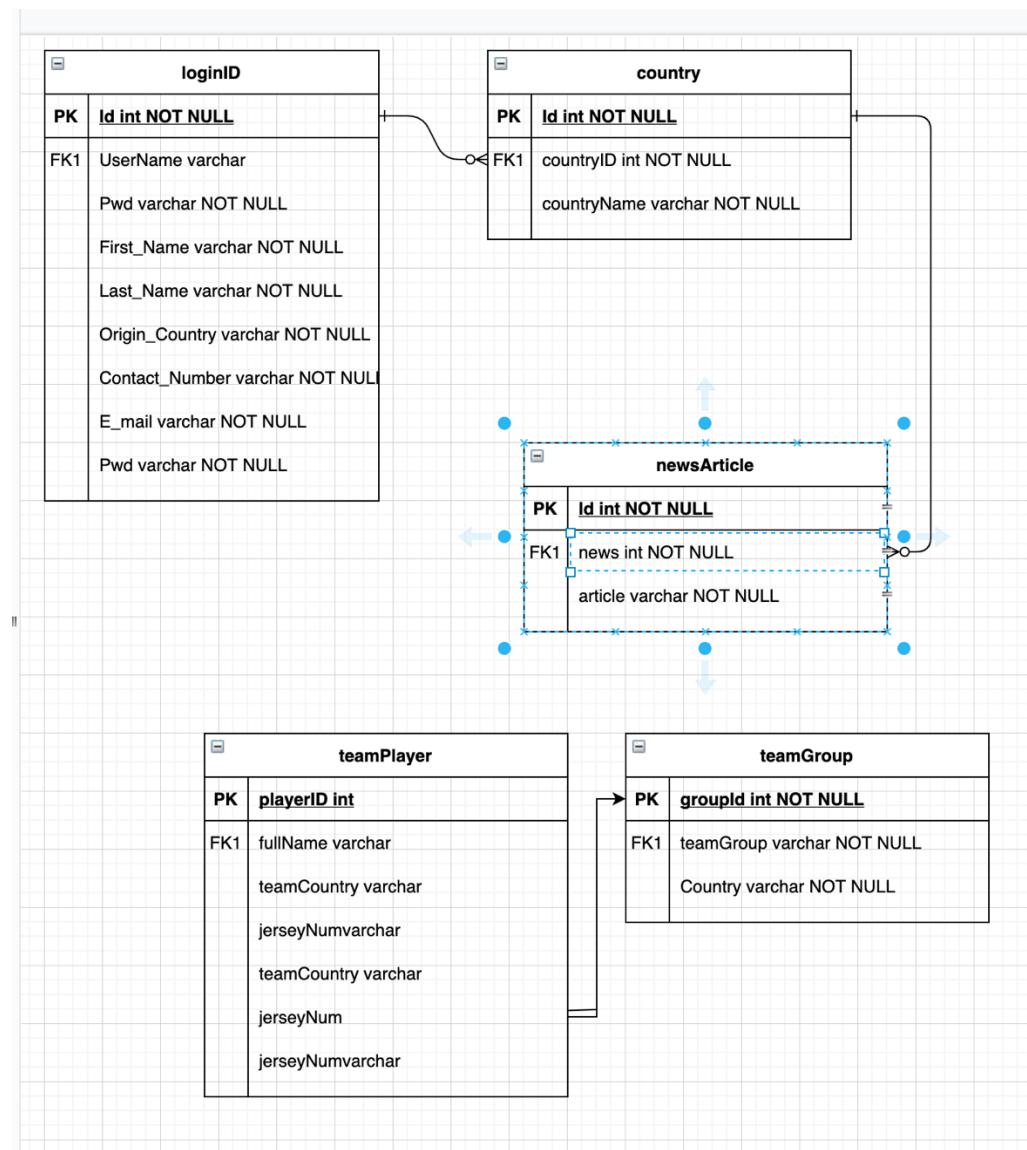
1. Homepage Module: This module provides a dynamic and visually appealing homepage that showcases the latest news, fixtures, and standings of the tournament. Displaying the login buttons, clickable buttons to other modules and slides.
2. News Feed Module: This module would display the latest news and updates on the World Cup, including scores, standings, and top stories.
3. Schedule Module: This module would show the schedule of upcoming World Cup matches, including dates, times, and teams playing.
4. Player Teams Module: This module would provide information on all the teams participating in the World Cup, including their roster, history, and statistics.

5.0 Database Design

The importance of database in website development is the confirmation for the database design to be implemented, as it will be the storage for exchanging information I/O. The Entity Relationship Diagram is one of the database design process that is required to decide the behaviour of each attributes within the database.

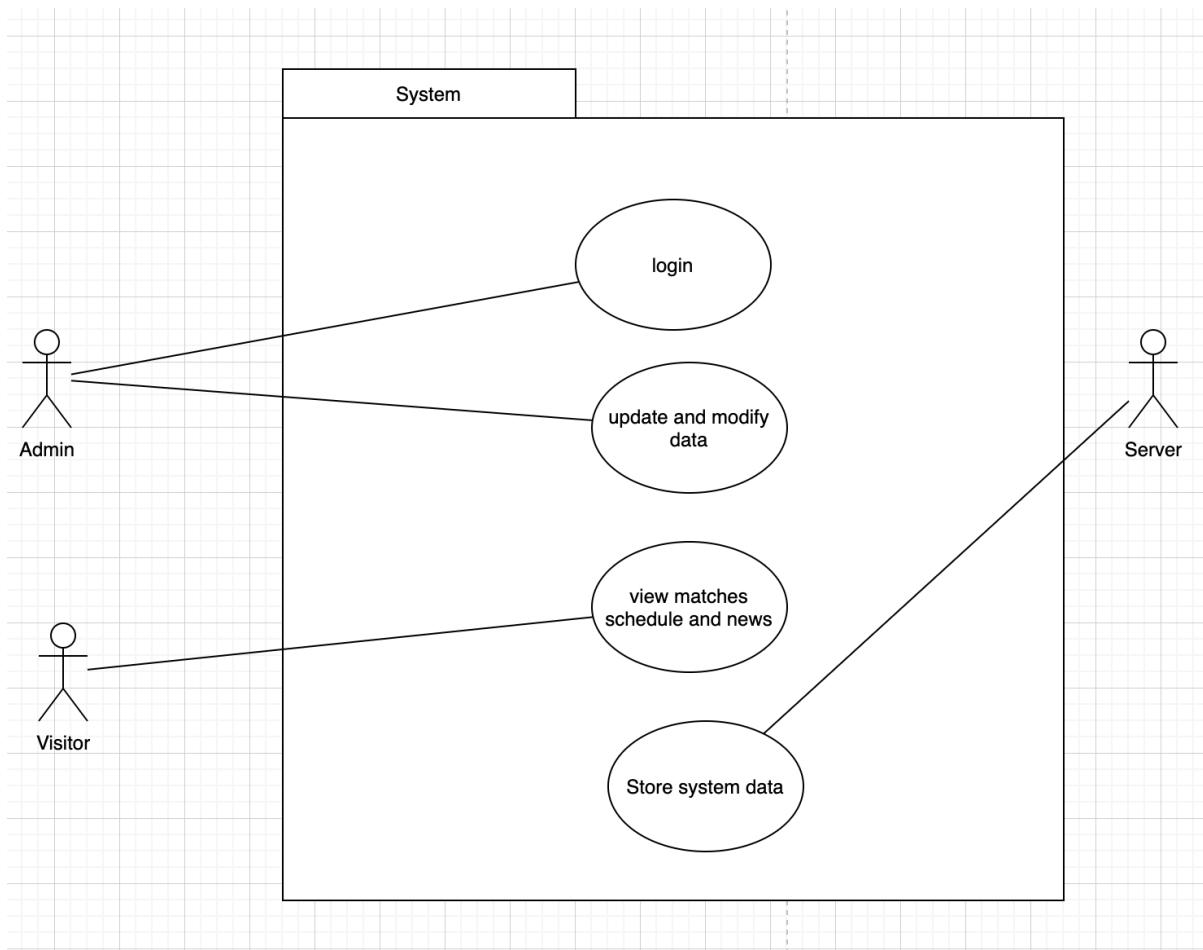
5.1 Entity Relationship Diagram (ERD)

To design the relational database for the project, all data must be stored in tables and organized in rows and columns.



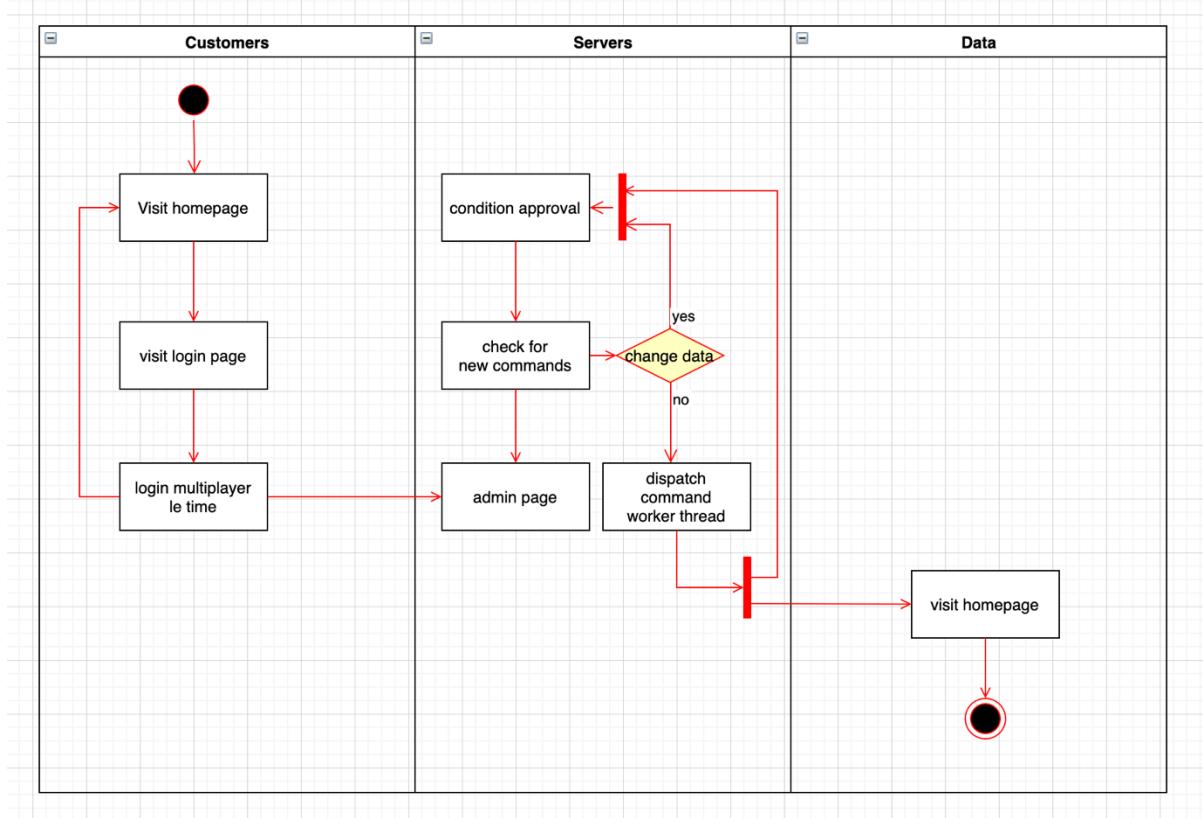
5.2 Use Case

The use case for this project report is a description of a specific goal or task that a user wants to achieve using a system or software. It provides a clear understanding of the steps involved in completing a specific task, as well as the outcomes and benefits to the user.



5.3 Activity Diagram

The system's activity diagram in a project report is a graphical representation of the flow of activities involved in completing a specific task or achieving a goal within a system or software



6.0 Source Code

1) Web.config

```
Web.config  ✘ X
<?xml version="1.0" encoding="utf-8"?>
<!--
  For more information on how to configure your ASP.NET application, please visit
  https://go.microsoft.com/fwlink/?LinkId=169433
-->
<configuration>
  <system.web>
    <compilation debug="true" targetFramework="4.7.2" />
    <httpRuntime targetFramework="4.7.2" />
  </system.web>
  <appSettings>
    <add key="ValidationSettings:UnobtrusiveValidationMode" value="None" />
  </appSettings>
  <system.codedom>
    <compilers>
      <compiler extension=".cs" language="C#;cs;csharp" warningLevel="4" compilerOptions="/langversion:7.3 /nowarn:1659;1699;1701;612;618"
        type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.CSharpCodeProvider, Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0, Culture=neutral,
        PublicKeyToken=31bf3856ad364e35" />
      <compiler extension=".vb" language="VB;vbs;visualbasic;vbscript" warningLevel="4" compilerOptions="/langversion:default /nowarn:41008,40000,40008 /define:_MYTYPE="Web
        &quot; /optionInfer+" type="Microsoft.CodeDom.Providers.DotNetCompilerPlatform.VBCodeProvider, Microsoft.CodeDom.Providers.DotNetCompilerPlatform, Version=3.6.0.0,
        Culture=neutral, PublicKeyToken=31bf3856ad364e35" />
    </compilers>
  </system.codedom>
</configuration>
```

2) Homepage

```
Homepage.aspx  ✘ X
1  <%@ Page Title="Home - FIFA WORLD CUP QATAR" Language="C#" MasterPageFile="~/Masterpage/Site1.Master" AutoEventWireup="true" CodeBehind="Homepage.aspx.cs"
2  Inherits="Project_WorldCup.Homepage" Theme="Theme1" %>
3  <asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
4  </asp:Content>
5  <asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
6    <section class="py-5">
7      <div class="container px-5">
8        <div class="card border-0 shadow rounded-3 overflow-hidden">
9          <div class="card-body p-0">
10            <div class="row gx-0">
11              <div class="col-lg-6 col-xl-5 py-lg-5">
12                <div class="p-4 p-md-5">
13                  <h2 fw-bolder>FIFA World Cup Qatar 2022</h2>
14                  <p>The 2022 FIFA World Cup was an international football tournament contested by the men's national teams of FIFA's member associations and 22nd
15                    edition of the FIFA World Cup</p>
16
17                </div>
18            </div>
19            <div class="col-lg-6 col-xl-7">
20              <div id="demo" class="carousel slide" data-bs-ride="carousel">
21
22                <!-- Indicators/dots -->
23                <div class="carousel-indicators">
24                  <button type="button" data-bs-target="#demo" data-bs-slide-to="0" class="active"></button>
25                  <button type="button" data-bs-target="#demo" data-bs-slide-to="1"></button>
26                  <button type="button" data-bs-target="#demo" data-bs-slide-to="2"></button>
27                </div>
28
29                <!-- The slideshow/carousel -->
30                <div class="carousel-inner">
31                  <div class="carousel-item active">
32                    
33                  </div>
34                  <div class="carousel-item">
35                    
36                  </div>
37                  <div class="carousel-item">
38                    
39                  </div>
40
41                <!-- Left and right controls/icons -->
```

```
Homepage.aspx □ ×
42     <!-- Left and right controls/icons -->
43     <button class="carousel-control-prev" type="button" data-bs-target="#demo" data-bs-slide="prev">
44         <span class="carousel-control-prev-icon"></span>
45     </button>
46     <button class="carousel-control-next" type="button" data-bs-target="#demo" data-bs-slide="next">
47         <span class="carousel-control-next-icon"></span>
48     </button>
49     </div>
50     </div>
51     </div>
52 </div>
53 </section>
54 <section class="py-5">
55     <div class="container px-5">
56         <h2 class="fw-bolder fs-5 mb-4">Football News</h2>
57         <div class="row gx-5">
58             <div class="col-lg-4 mb-5">
59                 <div class="card h-100 shadow border-0">
60                     <div class="card-body p-4">
61                         <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
62                         <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News1</div></a>
63                         <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
64                     </div>
65                 </div>
66             <div class="col-lg-4 mb-5">
67                 <div class="card h-100 shadow border-0">
68                     <div class="card-body p-4">
69                         <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
70                         <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News2</div></a>
71                         <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
72                     </div>
73                 </div>
74             <div class="col-lg-4 mb-5">
75                 <div class="card h-100 shadow border-0">
76                     <div class="card-body p-4">
77                         <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
78                         <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News3</div></a>
79                         <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
80                     </div>
81                 </div>
82             </div>
83         </div>
84     </div>
85 </section>
```

```
Homepage.aspx □ ×
63     <div class="card-body p-4">
64         <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
65         <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News1</div></a>
66         <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
67     </div>
68     </div>
69     <div class="col-lg-4 mb-5">
70         <div class="card h-100 shadow border-0">
71             <div class="card-body p-4">
72                 <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
73                 <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News2</div></a>
74                 <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
75             </div>
76         <div class="card h-100 shadow border-0">
77             <div class="card-body p-4">
78                 <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
79                 <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News3</div></a>
80                 <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
81             </div>
82         </div>
83     </div>
84     <div class="col-lg-4 mb-5">
85         <div class="card h-100 shadow border-0">
86             <div class="card-body p-4">
87                 <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
88                 <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News4</div></a>
89                 <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
90             </div>
91         <div class="card h-100 shadow border-0">
92             <div class="card-body p-4">
93                 <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
94                 <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News5</div></a>
95                 <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
96             </div>
97         </div>
98     </div>
99     <div class="col-lg-4 mb-5">
100         <div class="card h-100 shadow border-0">
101             <div class="card-body p-4">
102                 <div class="badge bg-primary bg-gradient rounded-pill mb-2">News</div>
103                 <a class="text-decoration-none link-dark stretched-link" href="#"><div class="h5 card-title mb-3">Tajuk News6</div></a>
104                 <p class="card-text mb-0">Data akan dipaparkan dari tbl News dalam db </p>
105             </div>
106         </div>
107     </div>
108 </section>
109 </asp:Content>
```

3) Group List Team page

```

Group.aspx  X
1  <%@ Page Title="Group - FIFA WORLD CUP QATAR" Language="C#" MasterPageFile="~/Masterpage/Site1.Master" AutoEventWireup="true" CodeBehind="Group.aspx.cs"
2   Inherits="Project_Worldcup.Group" Theme="Theme1" %>
3   </asp:Content>
4   <asp:Content ID="Content2" ContentPlaceholderID="head" runat="server">
5     <asp:Panel ID="Panel1" runat="server" GroupingText="Groups FIFA">
6       <div class="accordion-item">
7         <h2 class="accordion-header" id="panelsStayOpen-headingOne">
8           <button class="accordion-button" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseOne" aria-expanded="true" aria-controls="panelsStayOpen-collapseOne">
9             GROUP A
10            </button>
11          </h2>
12          <div id="panelsStayOpen-collapseOne" class="accordion-collapse collapse show" aria-labelledby="panelsStayOpen-headingOne">
13            <div class="accordion-body">
14              Akan memaparkan data dalam bentuk table - data ditarik dari tbl Group
15            </div>
16          </div>
17        </div>
18        <div class="accordion-item">
19          <h2 class="accordion-header" id="panelsStayOpen-headingTwo">
20            <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseTwo" aria-expanded="false" aria-controls="panelsStayOpen-collapseTwo">
21              GROUP B
22            </button>
23          </h2>
24          <div id="panelsStayOpen-collapseTwo" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingTwo">
25            <div class="accordion-body">
26              Akan memaparkan data dalam bentuk table - data ditarik dari tbl Group
27            </div>
28          </div>
29        </div>
30        <div class="accordion-item">
31          <h2 class="accordion-header" id="panelsStayOpen-headingThree">
32            <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseThree" aria-expanded="false" aria-controls="panelsStayOpen-collapseThree">
33              GROUP C
34            </button>
35          </h2>
36          <div id="panelsStayOpen-collapseThree" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingThree">
37            <div class="accordion-body">
38
39          </div>
40        </div>
41
42      </div>
43      <div class="accordion-item">
44        <h2 class="accordion-header" id="panelsStayOpen-headingFour">
45          <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseFour" aria-expanded="false" aria-controls="panelsStayOpen-collapseFour">
46            GROUP D
47          </button>
48        </h2>
49        <div id="panelsStayOpen-collapseFour" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingFour">
50          <div class="accordion-body">
51
52        </div>
53      </div>
54      <div class="accordion-item">
55        <h2 class="accordion-header" id="panelsStayOpen-headingFive">
56          <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseFive" aria-expanded="false" aria-controls="panelsStayOpen-collapseFive">
57            GROUP E
58          </button>
59        </h2>
60        <div id="panelsStayOpen-collapseFive" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingFive">
61          <div class="accordion-body">
62
63        </div>
64      </div>
65
66      <div class="accordion-item">
67        <h2 class="accordion-header" id="panelsStayOpen-headingSix">
68          <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseSix" aria-expanded="false" aria-controls="panelsStayOpen-collapseSix">
69            GROUP F
70          </button>
71        </h2>
72        <div id="panelsStayOpen-collapseSix" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingSix">
73          <div class="accordion-body">
74
75        </div>
76      </div>
77
78    </div>
79    <div class="accordion-item">
80      <h2 class="accordion-header" id="panelsStayOpen-headingSeven">
81        <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseSeven" aria-expanded="false" aria-controls="panelsStayOpen-collapseSeven">
82          GROUP G
83        </button>
84      </h2>
85      <div id="panelsStayOpen-collapseSeven" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingSeven">
86        <div class="accordion-body">
87
88      </div>
89    </div>
90
91    <div class="accordion-item">
92      <h2 class="accordion-header" id="panelsStayOpen-headingEight">
93        <button class="accordion-button collapsed" type="button" data-bs-toggle="collapse" data-bs-target="#panelsStayOpen-collapseEight" aria-expanded="false" aria-controls="panelsStayOpen-collapseEight">
94          GROUP H
95        </button>
96      </h2>
97      <div id="panelsStayOpen-collapseEight" class="accordion-collapse collapse" aria-labelledby="panelsStayOpen-headingEight">
98        <div class="accordion-body">
99
100
101
102
103
104      </div>
105    </div>
106  </asp:Panel>
107  </asp:Content>

```

4) Players page

```
Players.aspx ④ X
1 <@ Page Title="Players - FIFA WORLD CUP QATAR" Language="C#" MasterPageFile="~/Masterpage/Site1.Master" AutoEventWireup="true" CodeBehind="Players.aspx.cs"
2   Inherits="Project_WorldCup.Players" Theme="Theme1" %>
3 </asp:Content>
4 <asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
5   <br />
6   &nbsSearch :
7   <asp:DropDownList ID="DropDownList1" runat="server" Height="40px" Width="216px">
8   </asp:DropDownList>
9   <br />
10  nota : akan paparkan dropdownlist negara - tbl country (bole rujuk code seperti assignment 3). pilih negara akan papar senarai nama pemain
11 </asp:Content>
12
13
```

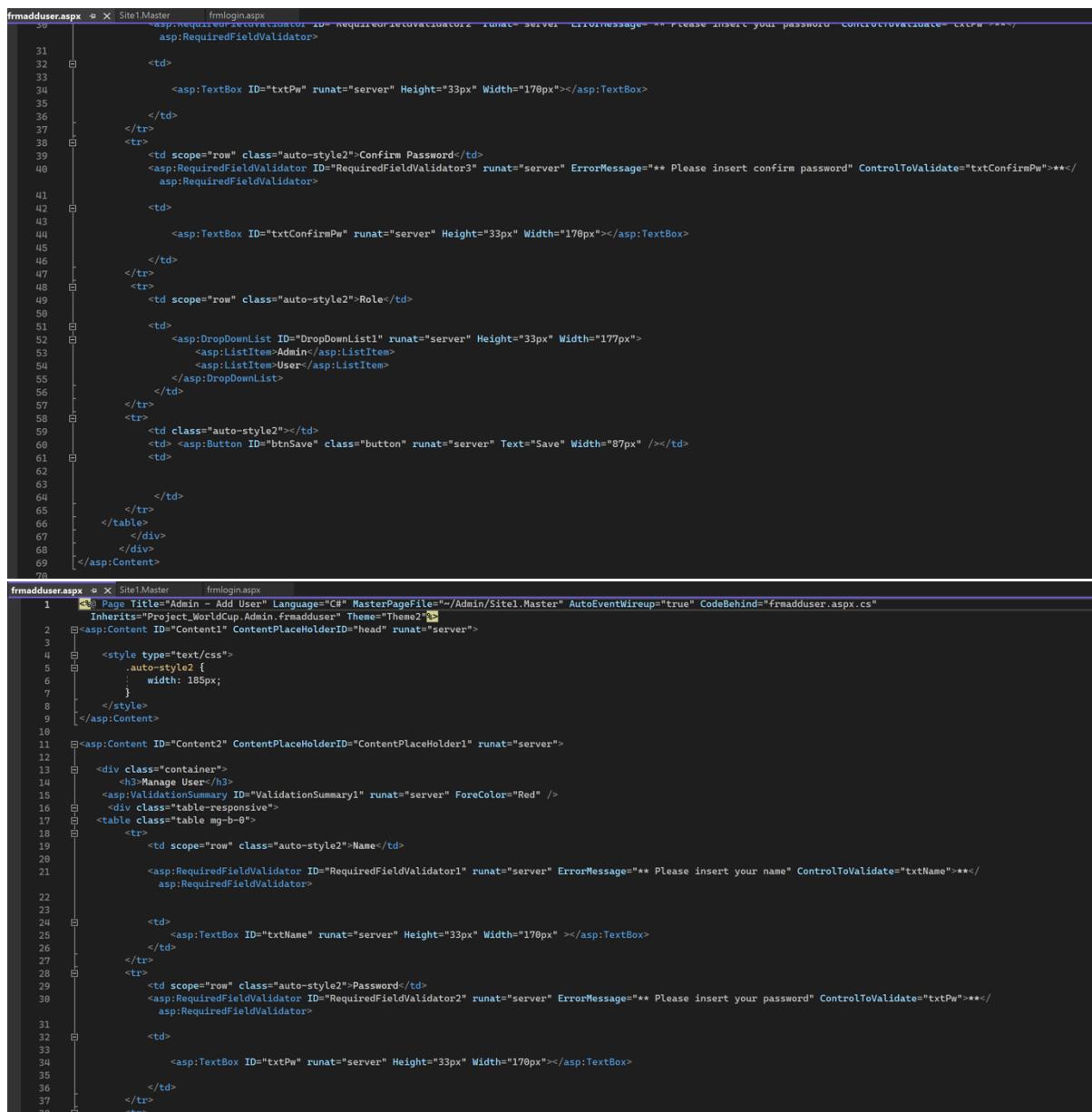
5) Dashboard page

```
Dashboard.aspx ④ X Players.aspx
1 <@ Page Title="Dashboard" Language="C#" MasterPageFile="~/Admin/Site1.Master" AutoEventWireup="true" CodeBehind="Dashboard.aspx.cs" Inherits="Project_WorldCup.Admin.Dashboard"
2   Theme="Theme2" %>
3 <asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
4 <asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
5   <b>&nbsp;&nbsp;&nbsp; List User:</b>
6   <p>
7     <asp:GridView ID="GridView1" runat="server" CellPadding="4" ForeColor="#333333" GridLines="None" Width="823px">
8       <AlternatingRowStyle BackColor="#FFFFFF" />
9       <FooterStyle BackColor="#999999" Font-Bold="True" ForeColor="White" />
10      <HeaderStyle BackColor="#999999" Font-Bold="True" ForeColor="White" />
11      <PagerStyle BackColor="#FFCC66" ForeColor="#333333" HorizontalAlign="Center" />
12      <RowStyle BackColor="#FFFFDD" ForeColor="#333333" />
13      <SelectedRowStyle BackColor="#FFCC66" Font-Bold="True" ForeColor="Navy" />
14      <SortedAscendingCellStyle BackColor="#FDF5AC" />
15      <SortedAscendingHeaderStyle BackColor="#D4D4D4" />
16      <SortedDescendingCellStyle BackColor="#FCAF3E" />
17      <SortedDescendingHeaderStyle BackColor="#B2B2B2" />
18    </asp:GridView>
19  </p>
20 </asp:Content>
21
```

6) Login page

```
frmlogin.aspx ④ X
1 <asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
2   </asp:Content>
3 <asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
4   <br /><br />
5   <table class="center">
6     <tr>
7       <td colspan="3">
8         </td>
9       </tr>
10      <br />
11      <tr>
12        <td class="auto-style1">
13          <asp:Label ID="Label1" runat="server" Text="Username :"></asp:Label>
14        </td>
15        <td>
16          <asp:TextBox ID="txtname" runat="server" Height="28px" Width="229px"></asp:TextBox>
17        </td>
18        <td>
19          <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server" ControlToValidate="txtname" ErrorMessage="** Please insert you name" ForeColor="Red"></asp:RequiredFieldValidator>
20          <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server" ControlToValidate="txtname" ErrorMessage="** Please insert you name" ForeColor="Red"></asp:RequiredFieldValidator>
21        </td>
22      </tr>
23      <tr>
24        <td class="auto-style1">Password :</td>
25        <td>
26          <asp:TextBox ID="txtpw" runat="server" TextMode="Password" Height="28px" Width="229px"></asp:TextBox>
27        </td>
28        <td>
29          <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server" ControlToValidate="txtpw" ErrorMessage="** Please insert your password" ForeColor="Red"></asp:RequiredFieldValidator>
30        </td>
31      </tr>
32      <tr>
33        <td><br/></td>
34        <td>
35          <asp:Button ID="btnLogin" class="button" runat="server" Text="Login" /></td>
36        </td>
37      </tr>
38    </table>
39
40    <br />
41 </asp:Content>
42
```

7) Add user page for login purpose



```
frmadduser.aspx  X Site.Master  frmlogin.aspx
  31
  32     <td>
  33         <asp:TextBox ID="txtPw" runat="server" Height="33px" Width="170px"></asp:TextBox>
  34     </td>
  35 </tr>
  36 <tr>
  37     <td scope="row" class="auto-style2">Confirm Password</td>
  38     <asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server" ErrorMessage="** Please insert confirm password" ControlToValidate="txtConfirmPw">**</asp:RequiredFieldValidator>
  39 <td>
  40         <asp:TextBox ID="txtConfirmPw" runat="server" Height="33px" Width="170px"></asp:TextBox>
  41     </td>
  42 </tr>
  43 <tr>
  44     <td scope="row" class="auto-style2">Role</td>
  45     <td>
  46         <asp:DropDownList ID="DropDownList1" runat="server" Height="33px" Width="177px">
  47             <asp:ListItem>Admin</asp:ListItem>
  48             <asp:ListItem>User</asp:ListItem>
  49         </asp:DropDownList>
  50     </td>
  51 </tr>
  52 <tr>
  53     <td class="auto-style2"></td>
  54     <td> <asp:Button ID="btnSave" class="button" runat="server" Text="Save" Width="87px" /></td>
  55     <td>
  56 </td>
  57 </tr>
  58 <tr>
  59     <td></td>
  60     <td></td>
  61     <td></td>
  62 </tr>
  63 <tr>
  64     <td></td>
  65 </table>
  66     </div>
  67     </div>
  68 </div>
  69 </asp:Content>
  70

frmadduser.aspx  X Site.Master  frmlogin.aspx
  1 <@ Page Title="Admin - Add User" Language="C#" MasterPageFile="/Admin/Site1.Master" AutoEventWireup="true" CodeBehind="frmadduser.aspx.cs"
  2     Inherits="Project_WorldCup.Admin.frmadduser" Theme="Theme2" %>
  3 <asp:Content ID="Content1" ContentPlaceHolderID="head" runat="server">
  4     <style type="text/css">
  5         .auto-style2 {
  6             width: 185px;
  7         }
  8     </style>
  9 </asp:Content>
 10 <asp:Content ID="Content2" ContentPlaceHolderID="ContentPlaceHolder1" runat="server">
 11     <div class="container">
 12         <h3>Manage User</h3>
 13         <asp:ValidationSummary ID="ValidationSummary1" runat="server" ForeColor="Red" />
 14         <div class="table-responsive">
 15             <table class="table mg-b-0">
 16                 <tr>
 17                     <td scope="row" class="auto-style2">Name</td>
 18                     <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server" ErrorMessage="** Please insert your name" ControlToValidate="txtName">**</asp:RequiredFieldValidator>
 19 
 20                     <td>
 21                         <asp:TextBox ID="txtName" runat="server" Height="33px" Width="170px" ></asp:TextBox>
 22                     </td>
 23                 </tr>
 24                 <tr>
 25                     <td scope="row" class="auto-style2">Password</td>
 26                     <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server" ErrorMessage="** Please insert your password" ControlToValidate="txtPw">**</asp:RequiredFieldValidator>
 27 
 28                     <td>
 29                         <asp:TextBox ID="txtPw" runat="server" Height="33px" Width="170px"></asp:TextBox>
 30                     </td>
 31                 </tr>
 32             </table>
 33         </div>
 34     </div>
 35     </div>
 36 </div>
 37 </div>
 38 </div>
```

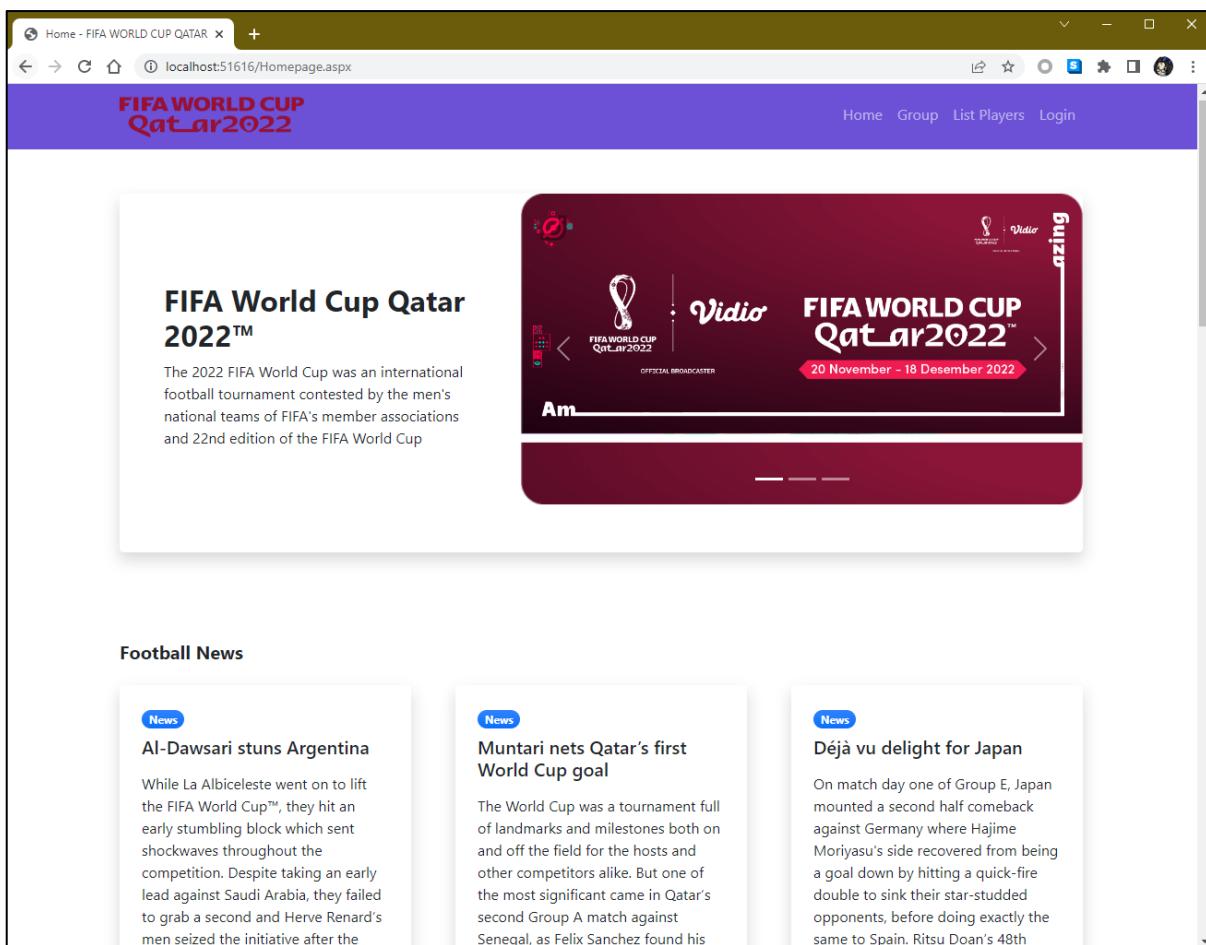
8) Masterpages is required to facilitate the pages for admin

```
Site1.Master  X  frmadduser.aspx  Site1.Master  frmlogin.aspx
1  <@ Master Language="C#" AutoEventWireup="true" CodeBehind="Site1.master.cs" Inherits="Project_WorldCup.Masterpage.Site1" %>
2
3  <!DOCTYPE html>
4
5  <html>
6      <head runat="server">
7          <title>FIFA WORLD CUP</title>
8          <asp:ContentPlaceholder ID="head" runat="server">
9              <meta charset="utf-8" />
10             <meta name="viewport" content="width=device-width, initial-scale=1, shrink-to-fit=no" />
11             <meta name="description" content="" />
12             <meta name="author" content="" />
13
14             <!-- Favicon-->
15             <link rel="icon" type="image/x-icon" href="assets/favicon.ico" />
16             <!-- Bootstrap icons-->
17             <link href="https://cdn.jsdelivr.net/npm/bootstrap-icons@1.5.0/font/bootstrap-icons.css" rel="stylesheet" />
18             <!-- Core theme CSS (includes Bootstrap)-->
19             <link href="css/styles.css" rel="stylesheet" />
20         </asp:ContentPlaceholder>
21     </head>
22     <body class="d-flex flex-column">
23         <main class="flex-shrink-0">
24             <form id="form1" runat="server">
25                 <!-- Navigation-->
26                 <nav class="navbar navbar-expand-lg navbar-dark bg-dark">
27                     <div class="container px-5">
28                         <a class="navbar-brand" href="../Homepage.aspx">
29                             </a>
30                         <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#navbarSupportedContent" aria-controls="navbarSupportedContent" aria-expanded="false" aria-label="Toggle navigation"><span class="navbar-toggler-icon"></span></button>
31                     <div class="collapse navbar-collapse" id="navbarSupportedContent">
32                         <ul class="navbar-nav ms-auto mb-2 mb-lg-0">
33                             <li class="nav-item"><a class="nav-link" href="../Homepage.aspx#Home">Home</a></li>
34                             <li class="nav-item"><a class="nav-link" href="../Group.aspx#Group">Group</a></li>
35                             <li class="nav-item"><a class="nav-link" href="../Players.aspx#List_Players">List Players</a></li>
36                             <li class="nav-item"><a class="nav-link" href="contact.html#Login">Login</a></li>
37                         </ul>
38                     </div>
39                 </div>
40             </nav>
41             <asp:ContentPlaceholder ID="ContentPlaceholder1" runat="server">
42             </asp:ContentPlaceholder>
```

7.0 Interface Design

Our design principles outline the interfaces for each modules which focusing on the aim of providing a comprehensive and engaging platform for visitors to follow-up and experience the tournament while keeping it simple

7.0.1 For our homepage interface, the homepage of the website is the first point of contact for visitors and serves as a getaway to the rest of the website to provide a simplistic yet engaging with visitors.



7.0.2 Below is the preview of Group team players page which containing team names, countries and group name to display the matchup of grouping tables for each teams.

The screenshot shows a web browser window with the title "Group - FIFA WORLD CUP QATAR". The address bar indicates the URL is "localhost:51616/Group.aspx". The page header features the "FIFA WORLD CUP Qatar 2022" logo and navigation links for "Home", "Group", "List Players", and "Login".

The main content area is titled "Groups FIFA" and contains six expandable sections labeled "GROUP A", "GROUP B", "GROUP C", "GROUP D", "GROUP E", and "GROUP F". Each section displays a table with two columns: "Team Group" and "Country".

GROUP A:

Team Group	Country
Group A	Netherlands
Group A	Senegal
Group A	Ecuador
Group A	Qatar

GROUP B:

Team Group	Country
Group B	England
Group B	Iran
Group B	USA

GROUP C:

Team Group	Country
Group C	Argentina
Group C	Poland
Group C	Mexico
Group C	Saudi Arabia

GROUP D

GROUP E

GROUP F

7.0.3 Player list search

FIFA WORLD CUP Qatar2022						Home	Group	List Players	Login
Search : Argentina		Name	Country	Position	Jersey #	Club	Photo		
Select	Franco Armani	Argentina	GK	1	River Plate				
Select	Gerónimo Rulli	Argentina	GK	12	Villarreal				
Select	Emiliano Martínez	Argentina	GK	23	Aston Villa				
Select	Juan Foyth	Argentina	DF	2	Villarreal				
Select	Nicolás Tagliafico	Argentina	DF	3	Lyon				
Select	Gonzalo Montiel	Argentina	DF	4	Sevilla				
Select	Germán Pezzella	Argentina	DF	6	Real Betis				
Select	Marcos Acuña	Argentina	DF	8	Sevilla				
Select	Cristian Romero	Argentina	DF	13	Tottenham Hotspur				

7.0.4 Manage List Players

Manage List Players

Add New Player

Country	<input type="text" value="Argentina"/>
Photo	<input type="file" value="Choose File"/> No file chosen
Name	<input type="text"/>
Jersey Number	<input type="text"/>
Club	<input type="text"/>
Position	<input type="text" value="Goalkeeper"/>
<input type="button" value="Save"/>	

Edit Existing Players

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7.0.5 Group Team Management page

The screenshot shows a web application window titled "Manage Group". The main header includes "Manage News", "Manage Group", "Manage Players", and "Logout". Below the header, the title "FIFA QATAR" is displayed. The main content area has two sections:

- Add New Team to Group:** A form with dropdown menus for "List Group" (set to "Group A") and "Country" (set to "Argentina"), and a "Save" button.
- Edit Existing Groups:** A table listing groups with their corresponding countries. The table has columns for ID, Team Group, and Country. The data is as follows:

ID	Team Group	Country
5	Group A	Netherlands
6	Group A	Senegal
7	Group A	Ecuador
8	Group A	Qatar
9	Group B	England
10	Group B	USA
11	Group B	Iran
12	Group B	Wales
13	Group C	Argentina
14	Group C	Poland

At the bottom left, there is a copyright notice: "Copyright © 2023 TP3".

7.0.6 Dashboard admin page

The screenshot shows a dashboard with navigation links: "Dashboard", "Add User", and "Logout". The main content is titled "List User" and displays a table of user data. The table has columns for Id, Username, First Name, Last Name, and User Role. The data is as follows:

	Id	Username	First Name	Last Name	User Role
Edit Delete	1	admin	admin	admin	admin
Edit Delete	2	Ma22Do	Mazrilal	Abdullah	user
Edit Delete	3	Naza2023	Nazariah	Abdul Rahman	admin
Edit Delete	4	Kynn_Lady	Ashikin	Megat Saidi	user
Edit Delete	5	Chikoness	Charlene	NG Andrew	admin
Edit Delete	6	Qwang1	Qwang	Yi Won	user
Edit Delete	7	PeterWA	Peter	Winston	user
Edit Delete	8	Madonna	Madonna	Klins	user
Edit Delete	9	Barakat23	Ali	Al Walid	user
Edit Delete	10	HH_234	Hayakema	Naruto	user

At the bottom right of the table, there is a page number "12".

7.0.7 Manage user page for admin.

[Dashboard](#) [Add User](#) [Logout](#)

Manage User

Username	<input type="text"/>
First Name	<input type="text"/>
Last Name	<input type="text"/>
Password	<input type="password"/>
Confirm Password	<input type="password"/>
Role	<input type="text" value="Admin"/> ▼
<input type="button" value="Save"/>	

7.0.8 Manage News page for admin

The screenshot shows a web application titled "FIFA QATAR" with a "Manage News" tab selected. The main content area is titled "Manage News Football".

Add News: A form with fields for "News Title" and "News Content", and a "Save" button.

Edit Existing News: A table listing news items:

ID	News Title	News Content
1	Al-Dawsari stuns Argentina	While La Albiceleste went on to lift the FIFA World Cup™, they hit an early stumbling block which sent them crashing out in the group stage. Alvaro Morata's early header, before Kirov Mitoma saved a ball which seemed destined to go out of play and hooked it back across for Ao Tanaka to bundle home an unlikely winner. There were just three minutes between the goals that sealed Japan's place at the top of Group E, and resigned Germany to a group stage exit.
2	Muntari nets Qatar's first World Cup goal	The World Cup was a tournament full of landmarks and milestones both on and off the field for the hosts and other competitors alike. But one of the most significant came in Qatar's second Group A match against Senegal, as Felix Sanchez found his side two goals down but knocking on the door in search of a maiden World Cup strike. It came in the 78th minute, as Abdelkarim Hassan hit a raking switch of play to Isameel Mohammad, who controlled superbly and swung in a pinpoint centre for Mohammed Muntari to power home a terrific header. It wasn't just Qatar's first-ever World Cup goal, but a truly brilliant one too.
3	Déjà vu delight for Japan	On match day one of Group E, Japan mounted a second half comeback against Germany where Hajime Moriyasu's side recovered from being a goal down by hitting a quick-fire double to sink their star-studded opponents, before doing exactly the same to Spain. Ritsu Doan's 48th minute equaliser was due reward for a side which failed to buckle following Alvaro Morata's early header, before Kirov Mitoma saved a ball which seemed destined to go out of play and hooked it back across for Ao Tanaka to bundle home an unlikely winner. There were just three minutes between the goals that sealed Japan's place at the top of Group E, and resigned Germany to a group stage exit.

7.0.9 Login page

The screenshot shows a login page titled "Admin Page Login" with the URL "localhost:51616/Admin/frmlogin.aspx".

The page features the official FIFA World Cup Qatar 2022 logo and the text "FIFA WORLD CUP Qatar2022".

The login form includes fields for "Username" and "Password", and a "Login" button.

