

# Department of Computing

**CS-344: Web Engineering**

**Class:** BSCS-9AB

# Lab 05: Advanced CSS

**Date: April 01, 2021**

# Instructor: Mr. Mujtaba Haider

**Submitted By:**

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BSCS 9B

**HTML CODE**

<!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" href="style2.css">

    <title>BBC</title>

</head>

<body>

    <div class="block">

        <label style="font-size: 50px; margin-left: 80px;"><B> BBC</B></label>

        <button class="btn" style="width: 200px; margin-left: 60px;">Sign In </button>

        <button class="btn">Home</button>

        <button class="btn">News</button>

        <button class="btn">WorkLife</button>

        <button class="btn">Sport</button>

        <button class="btn">Reel</button>

        <button class="btn">Travel</button>

        <button class="btn">Future</button>

        <button class="btn">Culture</button>

        <select class="btn">

            <option>More</option>

            <option>More</option>

            <option>More</option>

            <option>More</option>

        </select>

        <input type="text" name="search" placeholder="Search here" style="height:50px">

    </div>

    <div class="row">

        <div class="column">

            <img src="Pic 1.jpg"  height=400px >

           <div class="rect">

            <label>Italy returns to strict lockdown for Easter</label>

            </div>

        </div>

        <div class="column1">

            <img src="Pic 2.jpg" height=200px style="margin-top: 1px;">

            <div class="rect2">

                <label>Site boss bailed amid grief over 50 deaths</label>

            </div>

            <img src="Pic 3.jpg" height=200px style="margin-top: 1px;">

            <div class="rect">

                <label>Suez Canal traffic jam caused by stuck ship Ever Given 'cleared</label>

            </div>

         </div>

            <br>

            <div class="column1">

            <img src="Pic 4.jpg"  height=200px style="margin-top: 1px;">

               <div class="rect2">

                <label>The Traditional sweet used for wellness</label>

                </div>

            <img src="Pic 5.jpg" height=200px style="margin-top: 1px;">

              <div class="rect">

                <label> Graffiti art defaced by spectators at South Korea gallery</label>

               </div>

           </div>

    </div>

     <h1 style="color:brown">News</h1>

     <hr size="8" color="brown">

    <div class="img">

        <img src="News1.jpg" height=200px width=33%>

        <img src="News2.jpg" height=200px width=33%>

        <img src="News3.jpg" height=200px width=33%>

     </div>

     <div class="row">

         <div class="column2">

         <h1>A state of emergency has been declared in Florida</h1>

         <p>More than 300 homes in the area have been ordered to be evacuated, and a motorway near the Piney Point reservoir has been closed off.

         </p>

         </div>

         <div class="column2">

            <h1>Solving Singapore's food waste problem</h1>

            <p>Singapore imports 90% of its food and 744,000 tonnes of this was wasted in 2019</p>

         </div>

         <div class="column2">

            <h1>Rapper DMX in hospital after heart attack.</h1>

            <p>US rapper and actor DMX is in serious condition in hospital following a heart attack, says his lawyer Murray Richman

            </p>

        </div>

    </div>

    <h1 style="color:brown">Sports</h1>

    <hr size="8" color="brown">

    <div class="img">

        <img src="Sports1.jpg" height=200px width=33%>

        <img src="Sports2.jpg" height=200px width=33%>

        <img src="Sports3.jpg" height=200px width=33%>

     </div>

     <div class="row">

         <div class="column2">

            <h1>Winger Portu was through on goal when brought down by Inigo Martinez

            </h1>

            <p>Real Sociedad ended a 34-year wait for the Copa del Rey by beating Athletic Bilbao in a tight final in Seville.

            </p>

         </div>

         <div class="column2">

             <h1>Liverpool cruise avictory to arsenal</h1>

            <p>Liverpool thrust themselves firmly back into the battle for a place in the Premier League's top four as they outclassed abject Arsenal at Emirates Stadium.</p>

         </div>

         <div class="column2">

            <h1>Benzema scores again as Real beat Eibar</h1>

            <p>Karim Benzema continued his rich scoring form as Real Madrid warmed up for Tuesday's Champions League fixture against Liverpool with victory over Eibar.

               The Frenchman recorded his 24th goal of the season with a firm header from eight yards in the 73rd minute.<p>

        </div>

    </div>

</body>

</html>

**CSS CODE**

.block{

background-color: brown;

color: cornsilk;

height:82px;

}

.btn{

height:80px;

width:6%;

background-color: brown;

color: cornsilk;

}

.row

{margin:0%;

display:flex;

width:100%;

}

.column{

   margin:0%;

   width:60%;

   position:relative;

    }

    .column1{

    margin:0%;

    width:25%;

    position:relative;

         }

.column2

{

    margin:0%;

    width:33%;

}

.rect{

    position: absolute;

    bottom:20px;

    right: 20px;

    background-color:brown;

    color: white;

    border-radius: 3px;

    border-color: cornsilk;

    font-size: 20px;

    padding-left: 20px;

    padding-right: 20px;

    }

.rect2

    {

        position: absolute;

        bottom:220px;

        right: 190px;

        background-color:brown;

        color: white;

        border-radius: 3px;

        border-color: cornsilk;

        font-size: 20px;

        padding-left: 20px;

        padding-right: 20px;

    }

.img{display: inline;}

@media only screen and (max-width: 768px) {

  /\* For mobile phones: \*/

  [class\*="column"] {

    width: 100%;

}

}

@media only screen and (max-width: 768px) {

    /\* For mobile phones: \*/

    [class\*="column1"] {

      width: 50%;

  }

  }

  @media only screen and (max-width: 768px) {

    /\* For mobile phones: \*/

    [class\*="column"] {

      width: 100%;

  }

  }

**Outputs**

*Output in minimized window of screen*

*![Graphical user interface

Description automatically generated]()![Text

Description automatically generated with low confidence]()![Graphical user interface, website

Description automatically generated]()*

***Output in maximized form****![Graphical user interface

Description automatically generated]()*

*![Text

Description automatically generated with medium confidence]()*

*![Graphical user interface, website

Description automatically generated]()*