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KONGU ENGINEERING COLLEGE (Autonomous)

PERUNDURAI, ERODE-638060



**22GCL12-FOUNDATION LABORATORY-II WEB
TECHNOLOGIES LABORATORY ACADEMIC
YEAR: 2023-2024**

PROJECT REPORT

TITLE: MUSIC FONDOOM

TEAM NAME: CSEC12

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22GCL12-FOUNDATION LABORATORY-II WEB TECHNOLOGIES LABORATORY ACADEMIC

YEAR: 2023-2024

PROJECT REPORT

Team Name	CSEC12	
Project Title	MUSIC FONDOOM	
Name of the Students	NANDHA KUMAR.S	MUTHURAJ.D
Roll Number	23CSE140	23CSE139
Programme/ Branch	B.E -COMPUTER SCIENCE ENGINEERING	
Year / Semester	2023 SEMESTER-1	

LABORATORY

OBJECTIVE:

- To understand the basics of HTML
- To design website using JavaScript, CSS and

PHP LIST OF EXPERIMENTS/EXERCISES

1. Design a simple web page using basic HTML tags.

2. Design a web page using HTML and CSS properties

3. Design a responsive web page using Bootstrap

framework.

4. Design a web page for signup and login validation form using JavaScript and PHP.

5. Create a database connectivity using PHP, MySQL and host the website in the server.

COURSE OUTCOMES:

On completion of the course, the students will be able to · Design and host an interactive dynamic website.

TABLE OF CONTENTS

EXP. NO.	LIST OF EXPERIMENTS
1.	DESIGN A SIMPLE WEB PAGE USING BASIC HTML TAGS
2.	DESIGN A WEB PAGE USING HTML AND CSS PROPERTIES
3.	DESIGN A RESPONSIVE WEB PAGE USING BOOTSTRAP FRAMEWORK
4.	DESIGN A WEB PAGE FOR SIGNUP AND LOGIN VALIDATION FORM USING JAVASCRIPT AND PHP.
5.	CREATE A DATABASE CONNECTIVITY USING PHP, MYSQL AND HOST THE WEBSITE IN THE SERVER.

Ex p. No .	Title of the Experiment	Maximu m marks(5 0)	Marks awarded(50)	Signature	
1.	Design a simple web page using basic HTML tags and CSS properties	20			
2.	Design a responsive web page using Bootstrap framework	15			
3.	Design a web page for signup and login validation form using JavaScript and PHP.	15			
Average					

Course Faculty HOD

Day 1:

DESIGN A WEBPAGE USING BASIC HTML TAGS

Aim:

To design a webpage using the basic HTML tags

Description:

HTML Tag	Description
<u><!DOCTYPE></u>	Defines the document type
<u><html></u>	Defines an HTML document
<u><head></u>	Defines information about the document
<u><title></u>	Defines a title for the document
<u><body></u>	Defines the document's body Attributes background - background image for a document bgcolor: background color of a document
<u><h1> to <h6></u>	Defines HTML headings
<u><mark></u>	highlight parts of text
<u><p></u>	Defines a paragraph
<u><a></u>	Defines a hyperlink, which is used to link from one page to another. Attributes href - URL of the page the link goes to name - name of an anchor tag target - where to open the linked document. Possible values are blank, parent, self, top
<u>
</u>	Inserts a single line break
<u><hr></u>	Defines a thematic change in the content
<u><!--...--></u>	Defines a comment

	<p>defines an image</p> <p>Attributes</p> <p align="justify">align - alignment of an image according to surrounding elements. The possible values are top, bottom, middle, left right</p> <p>alt - an alternate text for an image</p> <p>border - width of the border around an image</p> <p>height - height of an image</p> <p>hspace - whitespace on left and right side of an image</p> <p>src - URL of an image</p>
--------------------	--

	vspace - whitespace on top and bottom of an image width - width of an image
	<p>Defines an ordered list</p> <p>_type 'attribute for tag to specify the type of numbering. Following are the possible options. By default, it is a number.</p> <p><ol type="1"> - Default- Case Numerals.</p> <p><ol type="I"> - Upper- Case Numerals.</p> <p><ol type="i"> - Lower- Case Numerals.</p> <p><ol type="A"> - Upper- Case Letters.</p> <p><ol type="a"> - Lower- Case Letters.</p> <p>_start 'attribute for tag to specify the starting point of numbering</p> <p><ol type = "1" start = "4"> - Numerals start with 4.</p> <p><ol type = "I" start = "4"> - Numerals start with IV.</p> <p><ol type = "i" start = "4"> - Numerals start with iv.</p> <p><ol type = "a" start = "4"> - Letters start with d.</p> <p><ol type = "A" start = "4"> - Letters start with D.</p>
	Defines a list item
	<p>Defines an unordered list</p> <p>_type 'attribute for tag to specify the type of bullet. Following are the possible options. By default, it is a disc.</p> <p><ul type="square"></p> <p><ul type="disc"></p> <p><ul type="circle"></p>
<dl>	Defines a description list
<dt>	Defines a term/ name in a description list
<dd>	Describes each term/ name

<table>	Defines a table Attributes: align - the alignment of a table according to surrounding text (left/center/right) bgcolor - the background color for a table border - borders around the table and the table's cells cellpadding - space between the cell wall and the cell content cellspacing - space between cells colspan - number of columns a table cell should span rowspan - number of rows a table cell should span width - width of a table (pixels or %)
<caption>	Defines a table caption
<th>	Defines a header cell in a table

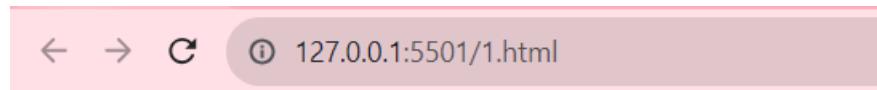
<tr>	Defines a row in a table
<td>	Defines a cell in a table
<thead>	Groups the header content in a table
<tbody>	Groups the body content in a table
<tfoot>	Groups the footer content in a table

Program:

Simple HTML Page

```
</html>
<!DOCTYPE html>
<html>
<body>
<h1> Welcome to KEC</h1>
<p> Innovation Lab</p>
<i> Creating an Website on KEC MINI MART</i>
<p><a href="2.html">Click here to Explore</a></p>
</body>
</html>
```

Output:



Welcome to KEC

Innovation Lab

Creating an Website on KEC MINI MART

[Click here to Explore](#)

Program:

SimpleHTMLForm

```
</html>
<!DOCTYPE html>
<html>
<body>
<font color="blue" size="15" face="Ariel"><i>Welcome to KEC MINI MART</i></font>
<p></p>
<ol>
<li>Rice</li>
<li>Sugar</li>
<li>Tea</li>
</ol>
<ul>
<li>Tomato</li>
<li>Brinjal</li>
<li>Pump</li>
</ul>
/* Table */
<table bgcolor="orange">
<tr><th>Items</th><th>Quantity</th><th>Rate</th></tr>
<tr><td>Rice</td><td>1 kg</td><td>Rs.100</td></tr>
<tr><td>Sugar</td><td>1 kg</td><td>Rs.200</td></tr>
<tr><td>Tea</td><td>1 kg</td><td>Rs.80</td></tr>
</table>
<br>
<br>
/*Form*/
<form>
    Username:<input type="text" name="username">
    <p>Password:<input type="password" id="password" name="password"/></p>
    <input type="submit" value="Submit">
</form>
<a href="3.html"><p>Create a styling Website</a>
</body>
</html>
```

Output:

Welcome to KEC MINI MART



1. Rice
 2. Sugar
 3. Tea
- Tomato
 - Brinjal
 - Pump

Items	Quantity	Rate
Rice	1 kg	Rs.100
Sugar	1 kg	Rs.200
Tea	1 kg	Rs.80

Username:

Password:

[Create a styling Website](#)

Result:

Thus a webpage has been designed using the basic HTML Tags.

Day 1:

DESIGN A WEB PAGE USING BASIC HTML TAGS

Aim:

To design a web page using the basic HTML tags

Description:

HTML Tag	Description
<!DOCTYPE>	Defines the document type
<html>	Defines an HTML document
<head>	Defines information about the document
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<h1> to <h6>	Defines HTML headings
<mark>	highlight parts of text
<p>	Defines a paragraph
<a>	Defines a hyperlink, which is used to link from one page to another. Attributes href - URL of the page the link goes to name - name of an anchor tag target - where to open the linked document. Possible values are blank, parent, self, top

	Inserts a single line break
<hr>	Defines a thematic change in the content
<!--.....-->	Defines a comment

	<p>defines an image</p> <p>Attributes</p> <ul style="list-style-type: none"> align - alignment of an image according to surrounding elements. The possible values are top, bottom, middle, left right alt - an alternate text for an image border - width of the border around an image height - height of an image hspace - whitespace on left and right side of an image src - URL of an image vspace - whitespace on top and bottom of an image width - width of an image
	<p>Defines an ordered list</p> <p>_type‘ attribute for tag to specify the type of numbering. Following are the possible options .By default, it is a number. <ol type = "1"> - Default-Case Numerals.</p> <ul style="list-style-type: none"> <ol type = "I"> - Upper-Case Numerals. <ol type = "i"> - Lower-Case Numerals. <ol type = "A"> - Upper-Case Letters. <ol type = "a"> - Lower-Case Letters. <p>_start‘ attribute for tag to specify the starting point of numbering <ol type = "1" start = "4"> - Numerals starts with 4.</p> <ul style="list-style-type: none"> <ol type = "I" start = "4"> - Numerals starts with IV. <ol type = "i" start = "4"> - Numerals starts with iv. <ol type = "a" start = "4"> - Letters starts with d. <ol type = "A" start = "4"> - Letters starts with D.
	Defines a list item
	<p>Defines an unordered list</p> <p>_type‘ attribute for tag to specify the type of bullet. Following are the possible options. By default, it is a disc.</p> <ul style="list-style-type: none"> <ul type = "square"> <ul type = "disc"> <ul type = "circle">
<dl>	Defines a description list
<dt>	Defines a term/name in a description list

<u><dd></u>	Describes each term/name
--------------------------	--------------------------

<u><table></u>	Defines a table Attributes: align - the alignment of a table according to surrounding text (left/center/right) bgcolor - the background color for a table border - borders around the table and the table's cells cellpadding- space between the cell wall and the cell content cellspacing- space between cells colspan - number of columns a table cell should span rowspan - number of rows a table cell should span width - width of a table (pixels or %)
<u><caption></u>	Defines a table caption
<u><th></u>	Defines a header cell in a table

<u><tr></u>	Defines a row in a table
<u><td></u>	Defines a cell in a table
<u><thead></u>	Groups the header content in a table
<u><tbody></u>	Groups the body content in a table
<u><tfoot></u>	Groups the footer content in a table

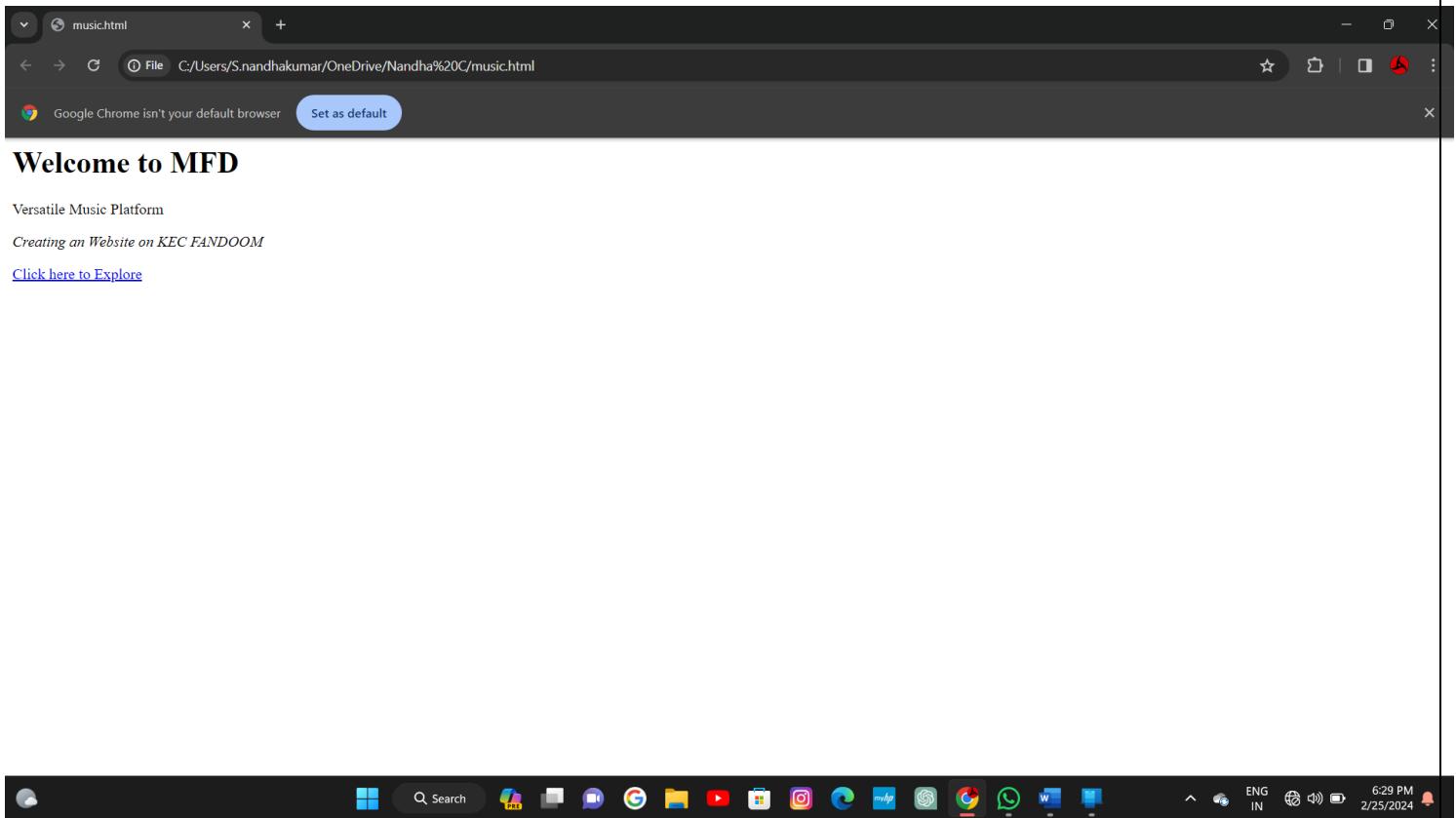
Program: Simple HTML Page

```

</html>
<!DOCTYPE html>
<html>
<body>
<h1> Welcome to KEC</h1>
<p> Innovation Lab</p>
<i> Creating an Website on KEC MINI
MART</i> <p> <a href="2.html">Click here
to Explore</a></p> </body>
</html>

```

Output:



Program:

Simple HTML WebPage

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>HTML Fondoomb</title>
</head>
<body style="background-color:skyblue;">
    <title>MUSIC FONDOOM</title>
    <h2 style="color:rgb(26, 99, 56);font-family:courier;font-size:50px"><center><b><u>MUSIC</u><u>FONDOOM</u></b></center></h2>
    <h3 style="font-size:25px;font-family:'Courier New', Courier, monospace;color:rgb(136, 31, 71)"><center>Welcome to our website. As a music lover, you'll like our service with your favourite musics. Our <mark><a href="#list">music list</a></mark> and <mark><a href="#table">tabular categories</a></mark> are provided below. Don't forget to <mark><a href="#form">sign-up</a></mark> to stay with us and vibe along.</center></h3>
```

```

<center><a href="https://www.spotify.com"></a></center>

<h2 style="font-family:sans-serif;color:rgb(124, 5, 5)"><center><u>MUSIC</u></center></h2>

<table border=1 style="width:100%;height:60%;color:white;background-color:black" id="table">
<tr><b>
<th>S.NO</th>
<th>LANGUAGE</th>
<th>VIBES</th>
</b>
</tr>
<tr style="text-align:center">
<td>1</td>
<td>TAMIL</td>
<td>AUTHENTIC</td>
</tr>
<tr style="text-align:center">
<td>2</td>
<td>ENGLISH</td>
<td>TRENDING</td>
</tr>
<tr style="text-align:center">
<td>3</td>
<td>JAPANESE</td>
<td>OTAKU</td>
</tr>
</table><br>
<hr style="width:100%;height:2px;background-color:black;">
<h2 style="font-family:sans-serif;color:rgb(138, 25, 25)"><center><u>MUSIC</u></center></h2>
<u>LIST</u></center></h2>

<list style="font-size:20px" id="list"><b>
<ol>
<li style="color:rgb(34, 19, 122)">TAMIL
<ul style="color:rgb(33, 59, 2)">
<li>Old Songs</li>
<li>Love Songs</li>
<li>Kuthu Songs</li>
</ul></li><hr>

```

```

<li style="color:rgb(64, 13, 80)">ENGLISH
    <ul type="disc" style="color:rgb(107, 40, 57)">
        <li>Party Songs</li>
        <li>Romantic Songs</li>
        <li>Sad Songs</li>
    </ul>
</li><hr>
<li style="color:rgb(92, 16, 32)">JAPANESE
    <ul type="square" style="color:rgb(89, 16, 107)">
        <li>Anime Openings</li>
        <li>Pop Songs</li>
        <li>Rock Songs</li>
    </ul></li><hr>
<li style="color:rgb(45, 6, 54)">PHONKS
    <ul style="color:rgb(3, 47, 77)">
        <li>Brazilian</li>
        <li>Italian</li>
        <li>American</li>
    </ul>
</li>
</ol></b>
<hr style="width:100%;height:2px;background-color:black;">
</list>
<h2 style="font-family:sans-serif;color:rgb(124, 5, 5)"><center><u>SIGN-UP</u>
<u>FORM</u></center></h2>
<h3 style="text-align:center;font-family:arial">( Fill the below <mark><a href="#form">Form</a></mark> to become a member for availing subscription and enjoy our service.)</h3>
<form style="background-color:rgb(90, 150, 241);font-size:20px;" id="form">
    <fieldset>
        <legend>MEMBERSHIP</legend>
        <br>
        <label for="fname">NAME:</label>
        <input type="text" id="fname" name="fname" placeholder="Name"><br><br>
        <label for="email">EMAIL:</label>
        <input type="text" id="email" name="email" placeholder="email"><br><br>
        <label for="pass">PASSWORD:</label>
        <input type="text" id="pass" name="pass" placeholder="password" ><br><br>

```

```

<label for="phone">PHONE NUMBER:</label>
<input type="tel" id="phone" name="phone" placeholder="123-45-678" pattern="[0-9]{3}-[0-9]{2}-[0-9]{3}"><br><br>
<label>FAVOURITE CATEGORY:</label><br>
    <input type="checkbox" id="tam" name="tam" value="tamil">
    <label for="language"> Tamil</label><br>
    <input type="checkbox" id="eng" name="eng" value="english">
    <label for="language"> English</label><br>
    <input type="checkbox" id="japa" name="japa" value="japanese">
    <label for="language"> Japanese</label><br><br>
    <label>MEANS OF PAYMENT:</label><br>
        <input type="radio" id="net" name="mean" value="Net Banking">
    <label for="net">Net Banking</label><br>
    <input type="radio" id="UPI" name="mean" value="UPI">
    <label for="UPI">UPI</label><br>
        <input type="radio" id="credit" name="mean" value="credit">
            <label for="credit">Credit</label><br><br>
        <center><input type="submit" style="background-color:rgb(10, 134, 31)" value="SIGN-UP"></center>
    </fieldset>
</form>
<br>
<center><a href="file:///C:/xampp/htdocs/23CSR140/Day%20-%202/music_fondoom-css.html"><input type="button" style="background-color:rgb(28, 40, 209)" value="CSS"></a></center>
</body>
</html>

```

Output:

MUSIC FONDOOM

Welcome to our website. As a music lover, you'll like our service with your favourite musics. Our **music list** and **tabular categories** are provided below. Don't forget to **sign-up** to stay with us and vibe along.



MUSIC TABLE

S.NO	LANGUAGE	VIBES
1	TAMIL	AUTHENTIC
2	ENGLISH	TRENDING
3	JAPANESE	OTAKU

https://www.spotify.com 29°C Mostly sunny 11:28 AM 2/25/2024

MUSIC LIST

- 1. TAMIL
 - Old Songs
 - Love Songs
 - Kuthu Songs
- 2. ENGLISH
 - Party Songs
 - Romantic Songs
 - Sad Songs
- 3. JAPANESE
 - Anime Openings
 - Pop Songs
 - Rock Songs
- 4. PHONKS
 - Brazilian
 - Italian
 - American

SIGN-UP FORM

(Fill the below **Form** to become a member for availing subscription and enjoy our service.)

MEMBERSHIP

NAME: Name

EMAIL: email

PASSWORD: password

PHONE NUMBER: 123-45-678

FAVOURITE CATEGORY:

- Tamil
- English
- Japanese

MEANS OF PAYMENT:

- Net Banking
- UPI
- Credit

SIGN-UP

GSS

29°C Mostly sunny 11:28 AM 2/25/2024

Result:

Thus a web page has been designed using the basic HTML Tags.

Day 2:

DESIGN A WEBPAGE USING HTML AND CSS PROPERTIES

Aim:

To design a webpage by applying different types of CSS properties.

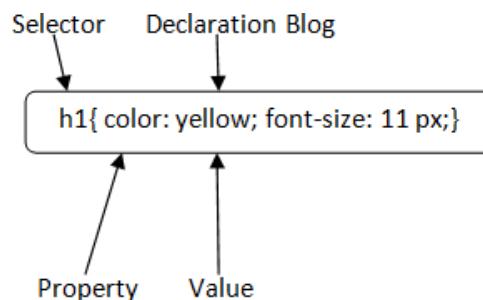
Description:

CSS

CSS stands for Cascading Style Sheets, which describes how HTML elements are to be displayed on screen, paper, or in other media. It defines styles for web pages, including the design, layout and variations in display for different devices.

CSS Syntax

A CSS rule-set consists of a selector and a declaration block:



- The selector points to the HTML element you want to style.
- The declaration block contains one or more declarations separated by semicolons.
- Each declaration includes a CSS property name and a value, separated by a colon.

CSS Selectors	Select HTML elements according to its id, class, type, attribute etc.
Element Selector	Selects the HTML element by name.
Id Selector	Selects the id attribute of an HTML element to select a specific element. An id is always unique within the page so it is chosen to select a single, unique. It is written with the hash character (#), followed by the id of the element
Class Selector	selects HTML elements with a specific class attribute. It is used with a period(.) character followed by the class name. A class name should not be started with a number.
Universal Selector	used as a wildcard character. It selects all the elements on the page.
Group Selector	Select all the elements with the same style definitions. Grouping selector is used to minimize the code. Commas are used to separate each selector in grouping.

There are three ways to associate styles with HTML document.

1. Inlinestylesheet
2. Embeddedstylesheet/Internalstylesheet
3. Externalstylesheet

Inlinestylesheet

Use style attribute of any HTML element to define style rules. These rules will be applied to that element only.

```
<h1 style="color:pink">This is inline CSS</h1>
```

Embeddedstylesheet/Internalstylesheet

CSS rules to be available inside of <style> element and this tag is placed inside the <head>...</head> tags. Rules defined using this syntax will be applied to all the elements available in the document.

```
<head>
<style type="text/css">h1 {
  color: pink;
}
</style>
</head>
```

Externalstylesheet

The <link> element can be used to include an external stylesheet file in the HTML document.

An external stylesheet is a separate text file with .css extension and it contains all the style rules. This can be used to apply similar styles to multiple documents with <link> element.

```
mystyle.css
h1,h2,h3{
  color: red;
  ...
}
```

mystyle.css linked in head part of the any HTML document as follows:

```
<head>
<link rel="stylesheet" type="text/css" href="mystyle.css"/>
</head>
```

CSS Properties	Values	Description
position	static, relative, fixed absolute, sticky	Specifies the type of positioning method used for an element.
overflow	visible, hidden, scroll auto	Add scrollbars when the content of an element is too big to fit in the specified area.
float	left, right, inherit, none	Used for positioning and formatting content

display	none,block,inline inline-block	specifies how an element is displayed
---------	-----------------------------------	---------------------------------------

list-style-type	none	specifies the type of list item marker
z-index	number	Specifies the stack order of an element. Element with greater stack order is always in front of an element with a lower stack order
padding	padding-top padding-right padding-bottom padding-left	generates space around an element's content
border	dotted,dashed, solid none	Specify the style, width, and color of an element's border

CSS Selector	Description
:hover	specifies mouse over link
:link	specifies unvisited link
:visited	specifies visited link
:active	specifies selected link

Program:

Simple HTML program using CSS properties

```
<!DOCTYPE html>
<html>
  <head>
    <style>
      .header{
        background-color:#f1f1f1;
        padding: 20px;
        text-align: center;
      }
      .topnav {
        overflow:hidden;
        background-color:rgb(134, 231, 134);
      }
      .topnav a {
```

```
float: left;
display: block;
color: #f2f2f2;
text-align:center;
padding: 14px 16px;
text-decoration: none;
}

/* Change color on hover */

.topnav a:hover {
background-color:#ddd;
color: rgb(15, 37, 13);
}

/* row 1 */

div.gallery { margin:5px;
border:1pxsolid#ccc; float: left;
width: 180px;

}

div.gallery:hover {
border:1pxsolid#777;
}

div.galleryimg{
width: 100%;
height: auto;
}

div.desc {
padding: 15px;
text-align:center;
}

/* row 2 */

/* Create three equal columns that floats next to each other */

.column { float: left; width:30%;
padding: 15px;

}

/* Clear floats after the columns */

.row::after {
content: "";
display:table;
clear: both;
}
```

```
/*Responsivelayoutr-makethethreecolumnsstakontopofeachotherinsteadofnexttoeachother*/ @media screen  
and (max-width:600px) {  
    .column {  
        width:100%;  
    }  
}  
  
/* Form section */  
  
input[type=text],select{  
    width: 100%;  
    padding: 12px 20px;  
    margin: 8px 0; display:  
    inline-block;  
    border:1pxsolid#ccc;  
    border-radius: 4px;  
    box-sizing: border-box;  
}  
  
input[type=submit]{  
    width: 100%;  
    background-color:#4CAF50;  
    color: white;  
    padding:14px20px;  
    margin: 8px 0;  
    border: none;  
    border-radius:4px;  
    cursor: pointer;  
}  
  
input[type=submit]:hover {  
    background-color:#45a049;  
}  
  
.fff {  
    justify-content:center;  
    display: flex;  
    border-radius: 5px;  
    background-color:#f2f2f2;  
    padding: 20px;}  
  
.fo1{  
    font-family: "Lucida Console";  
}  
img {  
    float: right;  
}  
ol {  
    background:#ff9999;  
    padding: 20px;
```

```
}

ol li {
    background:#ffe5e5;
    color: darkred;
    padding: 5px;
    margin-left: 35px;
}

ul {
    background:#3399ff;
    padding: 20px;
}

ul li {
    background:#cce5ff;
    color: darkblue;
    margin: 5px;
}

a:link{
    color:red;
}

a:hover{
    color:hotpink;
}

table{
    width: 100%;
    border:1pxsolid
}

th, td {
    border:1pxsolid;
    text-align: left;
    padding: 8px;
}

tr:nth-child(even) {background-color: #f2f2f2; }

.footer {
    background-color:#f1f1f1;
    padding: 10px;
    text-align: center;
}

</style>
</head>
<body>
    <div class="header">
        <i>Welcome to KEC MINI MART</i></div>

    <div class="topnav">
        <a href="#">Home</a>
        <a href="#">Products</a>

```

```

<a href="#">Buy</a>
</div>
<div class="row">
<div class="column">
<div class="gallery">
<a target="_blank" href="grocery.png">
    
</a>
<div class="desc">Buy your groceries here with tremendous offer</div>
</div>
</div>

<div class="column">
<div class="gallery">
<a target="_blank" href="vegetables.jfif">
    
</a>
<div class="desc">vegetables are healthy to eat and also keeps you healthy</div>
</div>
</div>

<div class="column">
<div class="gallery">
<a target="_blank" href="buy.jpg">
    
</a>
<div class="desc">Products list to add in your cart</div>
</div>
</div>
</div>

<div class="row">
<div class="column">
<h2>Groceries</h2>
<ol>
<li class="fo1">Rice</li>
<li class="fo1">Sugar</li>
<li class="fo1">Tea</li>
</ol>
</div>
</div>

<div class="column">
<h2>Vegetables</h2>
<ul>
<li>Tomato</li>
<li>Brinjal</li>
<li>Pump</li>
</ul>
</div>

```

```

<div class="column">
    <h2>Price List</h2>
<table>
    <tr><th>Items</th><th>Quantity</th><th>Rate</th></tr>
    <tr><td>Rice</td><td>1 kg</td><td>Rs.100</td></tr>
    <tr><td>Sugar</td><td>1 kg</td><td>Rs.200</td></tr>
    <tr><td>Tea</td><td>1 kg</td><td>Rs.80</td></tr>
</table>
</div>
</div>

<div class="fff">
    <form action="filename.php">
        <label for="fname">First Name</label>
        <input type="text" id="fname" name="firstname" placeholder="Your name..">

        <label for="lname">Last Name</label>
        <input type="text" id="lname" name="lastname" placeholder="Your last name..">

        <label for="country">Country</label>
        <select id="country" name="country">
            <option value="australia">Australia</option>
            <option value="canada">Canada</option>
            <option value="usa">USA</option>
        </select>
        <input type="submit" value="Submit">
    </form>
</div>

<div class="footer">
    <a href="4.php"><p>Click to view next page</p>
</div>
</div>
</body>
</html>

```

Output:

Welcome to KEC MINI MART

Home Products Buy



Buy your groceries here with tremendous offer



vegetables are healthy to eat and also keeps you healthy



Products list to add in your cart

Groceries

- 1. Rice
- 2. Sugar
- 3. Tea

Vegetables

- Tomato
- Brinjal
- Pump

Price List

Items	Quantity	Rate
Rice	1 kg	Rs.100
Sugar	1 kg	Rs.200
Tea	1 kg	Rs.80

First Name

Last Name

Country

Submit

Result:

Thus a webpage is designed by applying CSS properties.

Day 2:

DESIGN A WEB PAGE USING HTML AND CSS PROPERTIES

Aim:

To design a web page by applying different types of CSS properties.

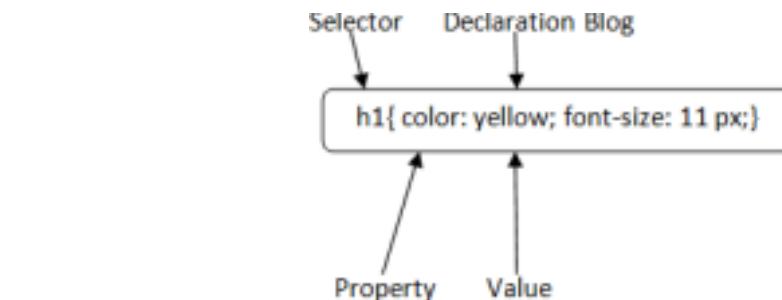
Description:

CSS

CSS stands for Cascading Style Sheets, which describes how HTML elements are to be displayed on screen, paper, or in other media. It defines styles for web pages, including the design, layout and variations in display for different devices.

CSS Syntax

A CSS rule-set consists of a selector and a declaration block:



- The selector points to the HTML element you want to style.
- The declaration block contains one or more declarations separated by semicolons.
- Each declaration includes a CSS property name and a value, separated by a colon.

CSS Selectors	Select HTML elements according to its id, class, type, attribute etc.
Element Selector	Selects the HTML element by name.
Id Selector	Selects the id attribute of an HTML element to select a specific element. An id is always unique within the page so it is chosen to select a single, unique. It is written with the hash character (#), followed by the id of the element
Class Selector	selects HTML elements with a specific class attribute. It is used with a period (.) character followed by the class name. A class name should not be started with a number.

Universal Selector	used as a wildcard character. It selects all the elements on the pages.
Group Selector	Select all the elements with the same style definitions. Grouping selector is used to minimize the code. Commas are used to separate each selector in grouping.

There are three ways to associate styles with HTML document.

1. Inline style sheet
2. Embedded style sheet / Internal style sheet
3. External style sheet

Inline style sheet

Use style attribute of any HTML element to define style rules. These rules will be applied to that element only.

```
<h1 style ="color:pink"> This is inline CSS </h1>
```

Embedded style sheet/Internal style sheet

CSS rules to be available inside of <style> element and this tag is placed inside the <head>...</head> tags. Rules defined using this syntax will be applied to all the elements available in the document. <head>

```
<style type="text/css" >
h1 {
color: pink;
}
</style>
</head>
```

External style sheet

The <link> element can be used to include an external stylesheet file in the HTML document. An external style sheet is a separate text file with .css extension and it contains all the Style rules. This can be used to apply similar styles to multiple documents with <link> element.

mystyle.css

```
h1, h2, h3 {
color: red;
...
}
```

mystyle.css linked in head part of the any HTML document as follows:

```
<head>
<link rel="stylesheet" type="text/css" href="mystyle.css" />
</head>
```

CSS Properties	Values	Description
position	static, relative, fixed, absolute, sticky	Specifies the type of positioning method used for an element.
overflow	visible, hidden, scroll, auto	Add scrollbars when the content of an element is too big to fit in the specified area.
float	left, right, inherit, none	Used for positioning and formatting content

display: none, block, inline

inline-block specifies how an element is displayed

list-style-type	none	specifies the type of list item marker
z-index	number	Specifies the stack order of an element. Element with greater stack order is always in front of an element with a lower stack order
padding	padding-top, padding-right, padding-bottom, padding-left	generate space around an element's content
border	dotted, dashed, solid, none	Specify the style, width, and color of an element's Border

CSS Selector	Description
:hover	specifies mouse over link
:link	specifies unvisited link
:visited	specifies visited link
:active	specifies selected link

Program: **Simple HTML program using CSS properties**

```
<!DOCTYPE html>

<html lang="en">

<head>

<meta charset="UTF-8">

<meta name="viewport" content="width=device-width, initial-scale=1.0">

<title>CSS Fondoom</title>

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

<style>

body {

background-image: url("calm.png");

background-repeat: no-repeat;

background-size: cover;

background-attachment: fixed;

}
```

```
table {  
  
background-color:black;  
  
color:white;  
  
border-collapse: collapse;  
  
width: 100%;  
  
}  
  
#white{  
  
justify-content:center;  
  
}  
  
.form{  
  
background-image: url('form.jpg');  
  
background-repeat: no-repeat;  
  
background-size: cover;  
  
background-attachment: fixed;  
  
}  
  
</style>
```

```
</head>
```

```
<body>
```

```
<title>MUSIC FONDOOM</title>
```

```
<h2 style="color:rgb(26, 99, 56);font-family:courier;font-size:50px"><center><b><u>MUSIC</u><u>FONDOOM</u></b></center></h2>
```

```
<center><h3 style="font-size:25px;font-family:'Courier New', Courier, monospace;color:rgb(136, 31, 71)"><a href="https://www.spotify.com"></a>Welcome to our website. As a music lover, you'll like our service with your favourite musics. Our <mark><a href="#list">music list</a></mark> and <mark><a href="#table">tabular categories</a></mark> are provided below. Don't forget to <mark><a href="#form">sign-up</a></mark> to stay with us and vibe along.<br><br><mark>Click this shown image to enjoy some songs.</mark></h3></center>
```

```
<br><br><hr style="width:100%;height:2px;background-color:black;">
```

```
<h2 style="font-family:sans-serif;color:rgb(124, 5, 5)"><center><u>MUSIC</u><u>TABLE</u></center></h2>
```

```
<table border=2 style="border-color:red;border-width:5px;color:silver; border-inline-color:rgb(212, 134, 0);" id="table">
```

```
<tr style="color:rgb(16, 214, 191);font-size:20px;"><b>
```

```
<th>S.NO</th>
```

```
<th>LANGUAGE</th>
```

```
<th>VIBES</th>
```

```
</b>
```

```
</tr>

<tr style="text-align:center">

<td>1</td>

<td>TAMIL</td>

<td>AUTHENTIC</td>

</tr>

<tr style="text-align:center">

<td>2</td>

<td>ENGLISH</td>

<td>TRENDING</td>

</tr>

<tr style="text-align:center">

<td>3</td>

<td>JAPANESE</td>

<td>OTAKU</td>

</tr>
```

</table>

<hr style="width:100%;height:2px;background-color:black;">

<h2 style="font-family:sans-serif;color:rgb(138, 25, 25)"><center><u>MUSIC</u><u>LIST</u></center></h2>

<list style="font-size:20px;" id="list">

<li style="color:rgb(34, 19, 122)">TAMIL

<ul style="color:rgb(33, 59, 2)">

Old Songs

Love Songs

Kuthu Songs

<hr>

<li style="color:rgb(64, 13, 80)">ENGLISH

<ul type="disc" style="color:rgb(107, 40, 57)">

Party Songs

Romantic Songs

Sad Songs

```
</ul>

</li><hr>

<li style="color:rgb(92, 16, 32)">JAPANESE
    <ul type="square" style="color:rgb(89, 16, 107)">
        <li>Anime Openings</li>
        <li>Pop Songs</li>
        <li>Rock Songs</li>
    </ul></li><hr>

<li style="color:rgb(45, 6, 54)">PHONKS
    <ul style="color:rgb(3, 47, 77)">
        <li>Brazilian</li>
        <li>Italian</li>
        <li>American</li>
    </ul>
    </li>
</ol></b>
```

```
<hr style="width:100%;height:2px;background-color:black;">

</list>

<h2 style="font-family:sans-serif;color:rgb(124, 5, 5)"><center><u>SIGN-UP</u>
<u>FORM</u></center></h2>

<h3 style="text-align:center;font-family:arial">( Fill the below <mark><a
href="#form">Form</a></mark> to become a member for availing subscription and enjoy our service.
)</h3>

<div id="white">

<form style="font-size:20px;" class= "form" >

<fieldset>

<legend>MEMBERSHIP</legend>

<br>

<label
for="fname">NAME:</label>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&n
bsp&nbs
p&nbs
p&nbs
p&nbs
p&nbs
p&nbs
p&nbs
p

<input type="text" id="fname" name="fname" placeholder="Name"><br><br>

<label
for="email">EMAIL:</label>&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&nbsp&n
bsp&nbs
p&nbs
p&nbs
p&nbs
p&nbs
p&nbs
p

<input type="text" id="email" name="email" placeholder="email"><br><br>

<label
```



```
<input type="radio" id="credit" name="mean" value="credit">

<label for="credit">Credit</label><br><br>

<center><input type="submit" style="background-color:rgb(10, 134, 31)" value="SIGN-UP"></center>

</fieldset>

</form>

</div>

<br>

<center><div class="fixed"><a href="#"><input type="button" style="background-color:rgb(45, 138, 197)" value="Main Website"></a>&nbsp;&nbsp;

<a href="#"><input type="button" style="background-color:rgb(45, 138, 197)" value="Link Webpage"></a>&nbsp;&nbsp;

<a href="#"><input type="button" style="background-color:rgb(45, 138, 197)" value="About Us"></a>&nbsp;&nbsp;

<a href="#"><input type="button" style="background-color:rgb(45, 138, 197)" value="Help"></a></center>&nbsp;&nbsp;

</div>

</body>

</html>
```

Output:

CSS Fondoom

C:\xampp\htdocs\23CSR140\Day%20-%202\music_fondoom-css.html

MUSIC FONDOOM

Welcome to our website. As a music lover, you'll like our service with your favourite musics. Our music list and tabular categories are provided below. Don't forget to sign-up to stay with us and vibe along.

Click this shown image to enjoy some songs.



MUSIC TABLE

S.NO	LANGUAGE	VIBES
1	TAMIL	AUTHENTIC
2	ENGLISH	TRENDING
3	JAPANESE	OTAKU

MUSIC LIST

1. TAMIL

- Old Songs
- Love Songs

Main Website | Link Webpage | About Us | Help

35°C Sunny

ENG IN 3:33 PM 2/25/2024

CSS Fondoom

C:/xampp/htdocs/23CSR140/Day%20-%202/music_fondoom-css.html

MUSIC LIST

1. TAMIL

- Old Songs
- Love Songs
- Kuthu Songs

2. ENGLISH

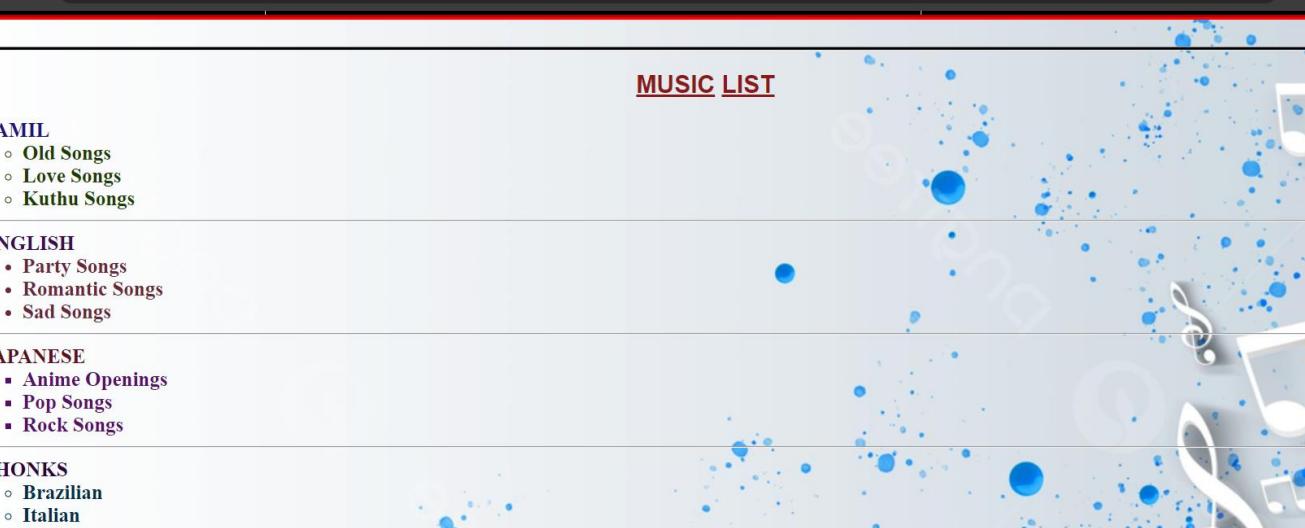
- Party Songs
- Romantic Songs
- Sad Songs

3. JAPANESE

- Anime Openings
- Pop Songs
- Rock Songs

4. PHONKS

- Brazilian
- Italian
- American

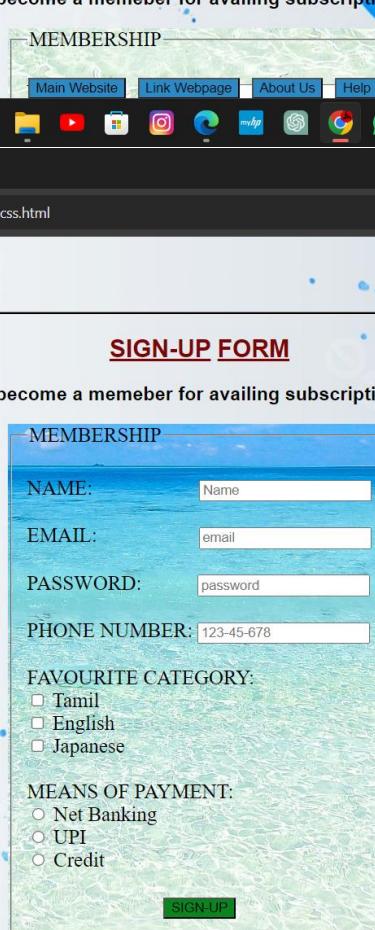


CSS Fondoom

C:/xampp/htdocs/23CSR140/Day%20-%202/music_fondoom-css.html

SIGN-UP FORM

(Fill the below **Form** to become a member for availing subscription and enjoy our service.)



35°C Sunny

3:33 PM 2/25/2024

CSS Fondoom

C:/xampp/htdocs/23CSR140/Day%20-%202/music_fondoom-css.html

SIGN-UP FORM

(Fill the below **Form** to become a member for availing subscription and enjoy our service.)



35°C Sunny

3:33 PM 2/25/2024

Result:

Thus a web page is designed by applying CSS properties.

Day 3:

DESIGN A RESPONSIVE WEBPAGE USING BOOTSTRAP FRAMEWORK

Aim:

To design a responsive webpage using Bootstrap Framework.

Description:

Page Structure Elements

HTML5 introduces several new page-structure elements that meaningfully identify areas of the page as headers, footers, articles, navigation areas, asides, figures and more. The page structure elements provided by HTML5 are:

- header
- section
- article
- aside
- navbar
- figure and figcaption
- meter
- mark
- wbr
- summary and details
- footer

I. header Element

The header element creates a header for this page that contains both text and graphics. The header element can be used multiple times on a page and can include HTML headings, navigation, images and logos and more. For an example, see the top of the frontpage of your favorite newspaper. time Element The time element which does not need to be enclosed in a header, enables you to identify a date (as we do here), a time or both.

II. nav Element

III. figureElementandfigcaptionElement

The figure element describes a figure (such as an image, chart or table) in the document so that it could be moved to the side of the page or to another page. The figure element does not include any styling, but you can style the element using CSS. The figcaption element provides a caption for the image in the figure element.

IV. articleElement

The article element describes standalone content that could potentially be used or distributed elsewhere, such as a news article, forum post or blog entry. You can nest article elements. For example, you might have reader comments about a magazine nested as an article within the magazine article.

V. summaryElementanddetailsElement

The summary element (line 92) displays a right-pointing arrow next to a summary or caption when the document is rendered in a browser (Fig. 3.19). When clicked, the arrow points downward and reveals the content in the details element (lines 91–125).

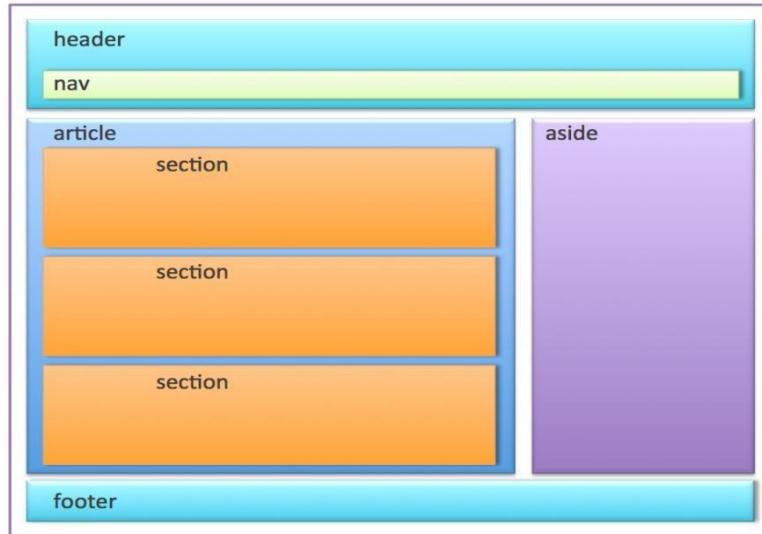
VI. sectionElement

The section element describes a section of a document, usually with a heading for each section—these elements can be nested. For example, you could have a section element for a book, then nested sections for each chapter name in the book. In this example, we broke the document into three sections—the first is Recent Publications (lines 21–43). The section element may also be nested in an article.

VII. asideElement

The aside element describes content that's related to the surrounding content (such as an article) but is somewhat separate from the flow of the text. For example, an aside in a news story might include some background history. A print advertisement might include an aside with product testimonials from users.

Basic Layout of a Web Page with Page Structure Elements



Program: Program using Bootstrap classes:

```
<html>
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Bootstrap 5 Website Example</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css"><!--social media plugins-->
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
<style>
.fakeimg {
    height:200px;
    background: #aaa;
}
.fa-instagram {
    color: rgb(16, 14, 14);
    width: 100%;
}
.fa {
    padding: 15px;
    font-size:30px;
    width: 30px;
    text-align: center;
    text-decoration:none;
    margin: 2px 1px;
}
```

```

fa:hover {
    opacity:0.7;
}

.bg {
    background: "bg.jpg";
}

.container img { vertical-align: middle; }

.container .content {
/*position: absolute; for placing below the navbar
bottom : 0; for placing in the bottom*/
    d: rgb(32, 29, 29);           /* Fallback color */
background: rgba(213, 18, 18, 0.3); /* Black background with 0.3 opacity */
color: #090808;
width: 100%;
padding: 20px;
}
</style>
</head>
<body>

<div class="container">
    <div class="content">
        <div class="p-5 text-white text-center">
            <h1>KEC MINI MART</h1>
            <p>Shop and Buy at your door step</p>
        </div>
    </div>
</div>

<nav class="navbar navbar-expand-sm bg-dark navbar-dark">
    <div class="container-fluid">
        <ul class="navbar-nav">
            <li class="nav-item">
                <a class="nav-link active" href="#">Home</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="12.HTML">Login/Sign Up</a>
            </li>
        </ul>
        <form class="d-flex">
            <input class="form-control me-2" type="text" placeholder="Search">
            <button class="btn btn-primary" type="button">Search</button>
        </form>
    </div></nav>

```

```

<div class="container mt-5">
    <div class="row">
        <div class="col-sm-3">
            
            <h3 class="mt-4">New at our Store</h3>
            <ul class="nav nav-pills flex-column">
                <li class="nav-item">
                    <a class="nav-link active" href="#">Special Bucket List</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="#">Bakery</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="#">Sweets</a>
                </li>
            </ul>
            <div class="dropdown">
                <button class="btn btn-primary dropdown-toggle" type="button" data-toggle="dropdown">Dairy Products<span class="caret"></span></button>
                <ul class="dropdown-menu">
                    <li><a href="#">Cheese</a></li>
                    <li><a href="#">Butter</a></li>
                    <li><a href="#">Ghee</a></li>
                    <li><a href="#">Milk</a></li>
                </ul>
            </div>
        </div>
        <div class="col-sm-6">
            <h2 class="mt-5">Festive Offers</h2>
            <h5>Avail your special offers</h5>
            
            <h2 class="mt-5">Straight from the farm</h2>
            <h5>Fresh fruits and Vegetables</h5>
            
        </div>
        <div class="col-sm-3">
            <h2 class="mt-5 p-5 bg-primary text-white rounded">Add to cart</h2>
            <p>Rice-1kg-Rs.100</p>
            <p>Sugar-1kg-Rs.100</p>
            <p>Salt-1kg-Rs.100</p>
            <p>Coffee-1kg-Rs.100</p>
            <p>Dal-1kg-Rs.100</p>
        </div>
        </div>
        </div>
        </div>
<div class="container"><div class="content">
```

```

<div class="p-5 text-white text-center">
    <p>Contact</p>
    <p>Phone:29899489230</p>
    <p>Thanks for shopping</p>
        <a href="#" class="fa fa-facebook"></a>
        <a href="#" class="fa fa-twitter"></a>
        <a href="#" class="fa fa-instagram"></a>
<section class="center">
    <button class="btn check">Click here to view your message</button>
</section>
<script>
    let rice=20;
    document.querySelector('.btncheck').addEventListener('click',function(){
        console.log(document.querySelector('.demo').textContent='rice');
    });
</script>
</div>
</div>
</div>
</div>
</div>
</div>
</body>
</html>

```

Output:

The screenshot shows the front-end implementation of the provided HTML code. The website has a clean, modern design with a color scheme of pink, white, and blue. The 'Festive Offers' section contains a photograph of various grocery items. The 'New at our Store' section has a dropdown menu for 'Daily Products'. The 'Straight from the farm' section shows a photograph of fresh produce. The overall layout is well-organized, making it easy for users to navigate and shop.

bakery
Sweets
Dairy Products



Coffee-1kg-Rs.100
Dal-1kg-Rs.100

Straight from the farm

Fresh fruits and Vegetables



Contact

Phone:29899489230

Thanks for shopping



[Click here to view your message](#)

Result:

Thus a webpage has been designed using Bootstrap framework.

Day 3:

DESIGN A RESPONSIVE WEB PAGE USING BOOTSRAP FRAMEWORK

Aim:

To design a responsive web page using Bootstrap Framework.

Description:

Page Structure Elements

HTML5 introduces several new page-structure elements that meaningfully identify areas of the page as headers, footers, articles, navigation areas, asides, figures and more. The page structure elements provided by HTML5 are:

- header
- section
- article
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- navbar
- figure and figcaption
- meter
- mark
- wbr
- summary and details
- footer

I. header Element

The header element creates a header for this page that contains both text and graphics. The header element can be used multiple times on a page and can include HTML headings, navigation, images and logos and more. For an example, see the top of the front page of your favorite newspaper. time Element

The time element which does not need to be enclosed in a header, enables you to identify a date (as we do here), a time or both.

II. nav Element

The nav element groups navigation links. In this example, we used the heading Recent Publications and created a ul element with seven li elements that link to the corresponding web pages for each book.

III. figure Element and figcaption Element

The figure element describes a figure (such as an image, chart or table) in the document so that it could be moved to the side of the page or to another page. The figure element does not include any styling, but you can style the element using CSS. The figcaption element provides a caption for the image in the figure element.

IV. article Element

The article element describes standalone content that could potentially be used or distributed elsewhere, such as a news article, forum post or blog entry. You can nest article elements. For example, you might have reader comments about a magazine nested as an article within the magazine article.

V. summary Element and details Element

The summary element (line 92) displays a right-pointing arrow next to a summary or caption when the document is rendered in a browser (Fig. 3.19). When clicked, the arrow points downward and reveals the content in the details element (lines 91–125).

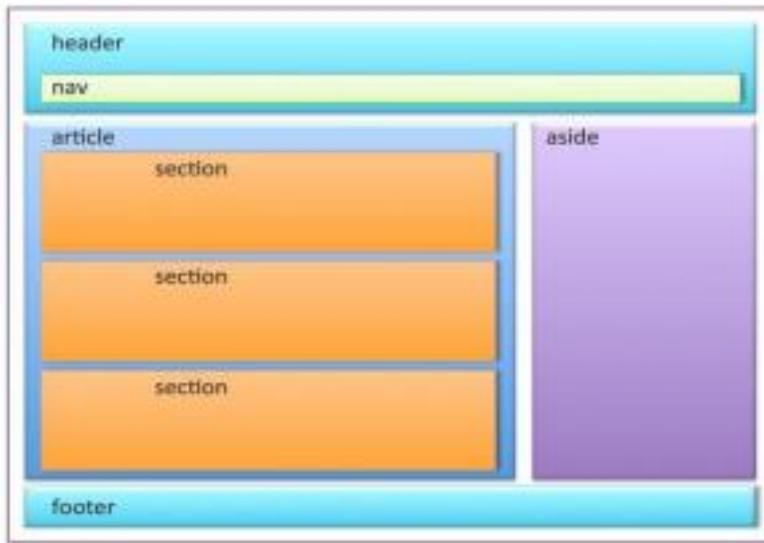
VI. section Element

The section element describes a section of a document, usually with a heading for each section—these elements can be nested. For example, you could have a section element for a book, then nested sections for each chapter name in the book. In this example, we broke the document into three sections—the first is Recent Publications (lines 21–43). The section element may also be nested in an article.

VII. aside Element

The aside element describes content that's related to the surrounding content (such as an article) but is somewhat separate from the flow of the text. For example, an aside in a news story might include some background history. A print advertisement might include an aside with product testimonials from users.

Basic Layout of a Web Page with Page Structure Elements



Program: Program using Bootstrap classes:

```

1.<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="UTF-8">
  <meta name="viewport" content="width=device-width, initial-scale=1.0">
  <title>MUSIC FANDOOM</title>
  <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
  <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
  <style>
    body {
      background-image: url('bgimg.jpg');
      background-repeat: no-repeat;
      background-size: cover;
      background-attachment: fixed;
    }
  </style>
</head>
<body>

  <nav class="navbar navbar-expand-sm navbar-dark bg-dark fixed-top" style="position:fixed;top:0;width:100%">
    <div class="container-fluid">
      <a class="navbar-brand" href="logo.png"> </a>
      <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#mynavbar">
        <span class="navbar-toggler-icon"></span>
      </button>
      <div class="collapse navbar-collapse" id="mynavbar">
        <ul class="navbar-nav me-auto">

```



```

hits)</a>
    <a href="music_fondoom-support2.php" class="list-group-item list-group-item-action list-group-item-warning">  <i>RAP
SONGS</i>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;- (Click to hear some RAP hits)</a>
    <a href="music_fondoom-support2.php" class="list-group-item list-group-item-action list-group-item-primary">  <i>PHONK SONGS</i>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;- (Click to hear some PHONK hits)</a>
</div></div>
</div></div></div>
<div id="demo" class="carousel slide" data-bs-ride="carousel">
    <div class="carousel-indicators">
        <button type="button" btn-primary" data-bs-target="#demo" data-bs-slide-to="0" class="active"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="1"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="2"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="3"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="4"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="5"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="6"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="7"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="8"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="9"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="10"></button>
        <button type="button" data-bs-target="#demo" data-bs-slide-to="11"></button>
    </div>
    <div class="carousel-inner">
        <div class="carousel-item active">
            <center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
        </div>
        <div class="carousel-item">
            <center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
        </div>
        <div class="carousel-item">
            <center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
        </div>
        <div class="carousel-item">
            <center><a class="nav-link" href="music_fondoom-support2.php"></a></center>
        </div>
        <div class="carousel-item">
            <center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
        </div>
    <div class="carousel-item">

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<center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
</div>
<div class="carousel-item">
<center><a class="nav-link" href="music_fondoom-support1.php"></a></center>
</div>
<div class="carousel-item">
<center><a class="nav-link" href="music_fondoom-support2.php"></a></center>
</div>
</div>
<button class="carousel-control-prev" type="button" data-bs-target="#demo" data-bs-
slide="prev">
<span class="carousel-control-prev-icon"></span>
</button>
<button class="carousel-control-next" type="button" data-bs-target="#demo" data-bs-
slide="next">
<span class="carousel-control-next-icon"></span>
</button>
</div>
<div class="mt-3" style="width:100%">
<div class="mt-4 p-5 bg-dark text-white rounded">
<p><p
style="text-align:end;">
<a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
US</b></a>&nbsp;&nbsp;&nbsp;<a href="about.txt" style="color:white;text-
decoration:none"><b>ABOUT US</b></a>&nbsp;&nbsp;&nbsp;<a href="signup.php"
style="color:white;text-decoration:none"><b>SIGN-UP</b></a>&nbsp;&nbsp;&nbsp;<b><a
href="login.php" style="color:white;text-decoration:none">LOGIN</a></b>
</p></p>
<hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;

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<center><a href="www.instagram.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.facebook.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.twitter.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.spotify.com"></a></center>
</div>
</div>
</body></html>
2. <!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>FANDOOM LIBRARY-1</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css"
rel="stylesheet">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
    <style>
        body {
            background-image: url('bgimg.jpg');
            background-repeat: no-repeat;
            background-size: cover;
            background-attachment: fixed;
            .aud{
                width:260px;
            }
        }
    </style>
</head>
<body>
<nav class="navbar navbar-expand-sm navbar-dark bg-dark fixed-top"
style="position:fixed;top:0;width:100%">
    <div class="container-fluid">
        <a class="navbar-brand" href="logo.png"> </a>
        <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#mynavbar">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="mynavbar">
            <ul class="navbar-nav me-auto">
                <li class="nav-item">
                    <a class="nav-link" href="music_fondoom-main.php">HOME</a>
                </li>
                <li class="nav-item">

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<a class="nav-link active" href="music_fondoom-support1.php">LIBRARY-1</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="music_fondoom-support2.php">LIBRARY-2</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="signup.php">SIGN UP</a>
</li>
<li class="nav-item">
    <a class="nav-link" href="login.php">LOGIN</a>
</li>
</ul>
<form class="d-flex">
    <input class="form-control me-2" type="text" placeholder="Search">
    <button class="btn btn-primary" type="button">Search</button>
</form>
</div>
</div>
</nav>
<div class="container-fluid mt-3 mb-3 rounded" style="background-color:blueviolet">
<div class="container" style="margin-top:80px">
    <h1 style="color:white"><center><b>MUSIC LIST</b></center></h1><hr
style="width:100%;height:5px">
    <div class="row">
        <div class="col-sm-4"><div class="list-group">
            <a href="#" class="list-group-item list-group-item-action list-group-item-secondary"><center><b>TAMIL SONGS</b></center></a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-info">1. Vaathi Coming</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-warning">2. Thenmozhi</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-success">3. Kannaana Kanne</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-danger">4. Hayyoda</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-warning">5. Enjoy Enjaami</a>
        </div></div>
        <div class="col-sm-4"><div class="list-group">
            <a href="#" class="list-group-item list-group-item-action list-group-item-danger"><center><b>ENGLISH SONGS</b></center></a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-success">1. Shape Of You</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-secondary">2. MockingBird</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-info">3. Blinding Lights</a>
            <a href="#" class="list-group-item list-group-item-action list-group-item-warning">4. Faded</a>
        </div></div>
    </div>
</div>

```

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<a href="#l" class="list-group-item list-group-item-action list-group-item-success">5. Dance Alone</a>
</div></div>
<div class="col-sm-4"><div class="list-group">
<a href="#m" class="list-group-item list-group-item-action list-group-item-warning"><center><b>JAPANESE SONGS</b></center></a>
<a href="#n" class="list-group-item list-group-item-action list-group-item-success">1. Ao No Sumika</a>
<a href="#o" class="list-group-item list-group-item-action list-group-item-danger">2. Bling-Bang Bang-Born</a>
<a href="#p" class="list-group-item list-group-item-action list-group-item-secondary">3. Shingeki No Kyojin</a>
<a href="#q" class="list-group-item list-group-item-action list-group-item-info">4. Blue Bird</a>
<a href="#r" class="list-group-item list-group-item-action list-group-item-danger">5. SpecialZ</a>
</div></div>
</div></div>
<div class="container-fluid">
<div class="p-1 bg-secondary text-white rounded">
<h2><center>TAMIL SONGS</center></h2>
</div>
</div>
<div class="d-flex flex-row" id="a">
<div class="col" id="b"><a href="tamil.jpg"><button type="button" class="btn" style="background-color:violet;width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
<source src="Vaathi-Coming-MassTamilan.io.mp3" type="audio/mp3"></div>
</audio></button>
</div>
<div class="col" id="c"><a href="tamil2.jpg"><button type="button" class="btn" style="background-color:rgb(101, 39, 39);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
<source src="Thenmozhi-MassTamilan.dev.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="d"><a href="tamil3.jpg"><button type="button" class="btn" style="background-color:rgb(188, 188, 40);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
<source src="Kannaana-Kanne-MassTamilan.fm.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="e"><a href="tamil4.jpg"><button type="button" class="btn" style="background-color:rgb(70, 70, 176);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
<source src="Hayyoda-MassTamilan.dev.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="f"><a href="tamil5.jpg"><button type="button" class="btn" style="background-color:rgb(73, 143, 73);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
```

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        <source src="Enjoy-Enjaami-MassTamilan.io.mp3" type="audio/mp3"></div>
    </audio></button></div>
</div><br>
<div class="container-fluid">
    <div class="p-1 bg-info text-white rounded">
        <h2><center>ENGLISH SONGS</center></h2>
    </div>
</div>
<div class="d-flex flex-row" id="g">
    <div class="col" id="h"><a href="english.webp"><button type="button" class="btn" style="background-color:rgb(37,
37, 174);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Shape-of-You---Ed-Sheeran(musicdownload.cc).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="i"><a href="english2.jpg"><button type="button" class="btn" style="background-
color:sandybrown;"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Eminem-Mockingbird-(Celebnob.com).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="j"><a href="english3 - Copy.jpg"><button type="button" class="btn" style="background-
color:rgb(159, 55, 55);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="The-Weeknd-Blinding-Lights-(Celebnob.com).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="k"><a href="english4.jpg"><button type="button" class="btn" style="background-color:rgb(14,
224, 185);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Faded(musicdownload.cc).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="l"><a href="english5.jpg"><button type="button" class="btn" style="background-
color:rgb(194, 32, 32);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="BB Zanda - Dance Alone (Remix) (Pearl Tunes).mp3" type="audio/mp3"></div>
    </audio></button></div>
</div><br>
<div class="container-fluid">
    <div class="p-1 bg-success text-white rounded">
        <h2><center>JAPANESE SONGS</center></h2>
    </div>
</div>
<div class="d-flex flex-row" id="m">
    <div class="col" id="n"><a href="japanese.jpg"><button type="button" class="btn" style="background-color:rgb(205, 205,
230);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="videoplayback.m4a" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="o"><a href="japanese2.jpg"><button type="button" class="btn" style="background-color:rgb(255, 255,

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0);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="mashle-opening-2-(creepy-nuts---bling-bang-bang-born)-made-with-
Voicemod.mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="p"><a href="japanese3.jpg"><button type="button" class="btn" style="background-color:grey;"></a><div
style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="attack-on-titan_attack-on-titan-ost-8-doa-shingeki-no-kyojin.mp3"
type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="q"><a href="japanese4.jpg"><button type="button" class="btn" style="background-
color:rgb(143, 180, 254);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud"
controls>
    <source src="naruto-shippuden-songs_naruto-shippuden-opening-03-blue-bird.mp3"
type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="r"><a href="japanese5.jpg"><button type="button" class="btn" style="background-color:rgb(186, 18,
18);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="pagalworld.com.mx-SPECIALZ.mp3" type="audio/mp3"></div>
    </audio></button></div>
</div><br>
<div class="mt-3" style="width:100%">
    <div class="mt-4 p-5 bg-dark text-white rounded">
        <p><p
style="text-align:end;">
            <a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
US</b></a>&nbsp;&nbsp;&nbsp;<a href="about.txt" style="color:white;text-
decoration:none"><b>ABOUT US</b></a>&nbsp;&nbsp;&nbsp;<a href="signup.php"
style="color:white;text-decoration:none"><b>SIGN-UP</b></a>&nbsp;&nbsp;&nbsp;<b><a
href="login.php" style="color:white;text-decoration:none">LOGIN</a></b>
        </p></p>
        <hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;&nbsp;
        <center><a href="www.instagram.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.facebook.com">
        </a>&nbsp;&nbsp;&nbsp;<a href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.spotify.com"></a></center>
        </div>
    </div>
</body>
</html>
```

```
3. <!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>FANDOOM LIBRARY-2</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
    <style>
        body {
            background-image: url('bgimg.jpg');
            background-repeat: no-repeat;
            background-size: cover;
            background-attachment: fixed;
        }
        .aud{
            width:260px;
        }
    </style>
</head>
<body>
<nav class="navbar navbar-expand-sm navbar-dark bg-dark fixed-top"
style="position:fixed;top:0;width:100%">
    <div class="container-fluid">
        <a class="navbar-brand" href="logo.png"> </a>
        <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#mynavbar">
            <span class="navbar-toggler-icon"></span>
        </button>
        <div class="collapse navbar-collapse" id="mynavbar">
            <ul class="navbar-nav me-auto">
                <li class="nav-item">
                    <a class="nav-link" href="music_fondoomb-main.php">HOME</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="music_fondoomb-support1.php">LIBRARY-1</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link active" href="music_fondoomb-support2.php">LIBRARY-2</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="signup.php">SIGN UP</a>
                </li>
                <li class="nav-item">
                    <a class="nav-link" href="login.php">LOGIN</a>
                </li>
            </ul>
        </div>
    </div>
</nav>
```

```

<form class="d-flex">
  <input class="form-control me-2" type="text" placeholder="Search">
  <button class="btn btn-primary" type="button">Search</button>
</form>
</div>
</div>
</nav>
<div class="container-fluid mt-3 mb-3 rounded" style="background-color:blueviolet">
  <div class="container" style="margin-top:80px">
    <h1 style="color:white"><center><b>MUSIC LIST</b></center></h1><hr
style="width:100%;height:5px">
    <div class="row">
      <div class="col-sm-4"><div class="list-group">
        <a href="#" class="list-group-item list-group-item-action list-group-item-secondary"><center><b>HINDI SONGS</b></center></a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-info">1. Yeh Pal He Apne</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-warning">2. Maan MeriJaan</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-success">3. Kesariya</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-danger">4. O Maahi</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-warning">5. Haaniya Ve</a>
      </div></div>
      <div class="col-sm-4"><div class="list-group">
        <a href="#" class="list-group-item list-group-item-action list-group-item-danger"><center><b>RAP SONGS</b></center></a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-success">1. Lollipop</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-secondary">2. Trance</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-info">3. Juicy</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-warning">4. P.I.M.P</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-success">5. Wait For You</a>
      </div></div>
      <div class="col-sm-4"><div class="list-group">
        <a href="#" class="list-group-item list-group-item-action list-group-item-success"><center><b>PHONK SONGS</b></center></a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-secondary">1. Brazilian Phonk</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-danger">2. Montagem Coral</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-info">3. The KING</a>
        <a href="#" class="list-group-item list-group-item-action list-group-item-warning">4. Montagem
      </div></div>
    </div>
  </div>
</div>

```

Mysterious Game

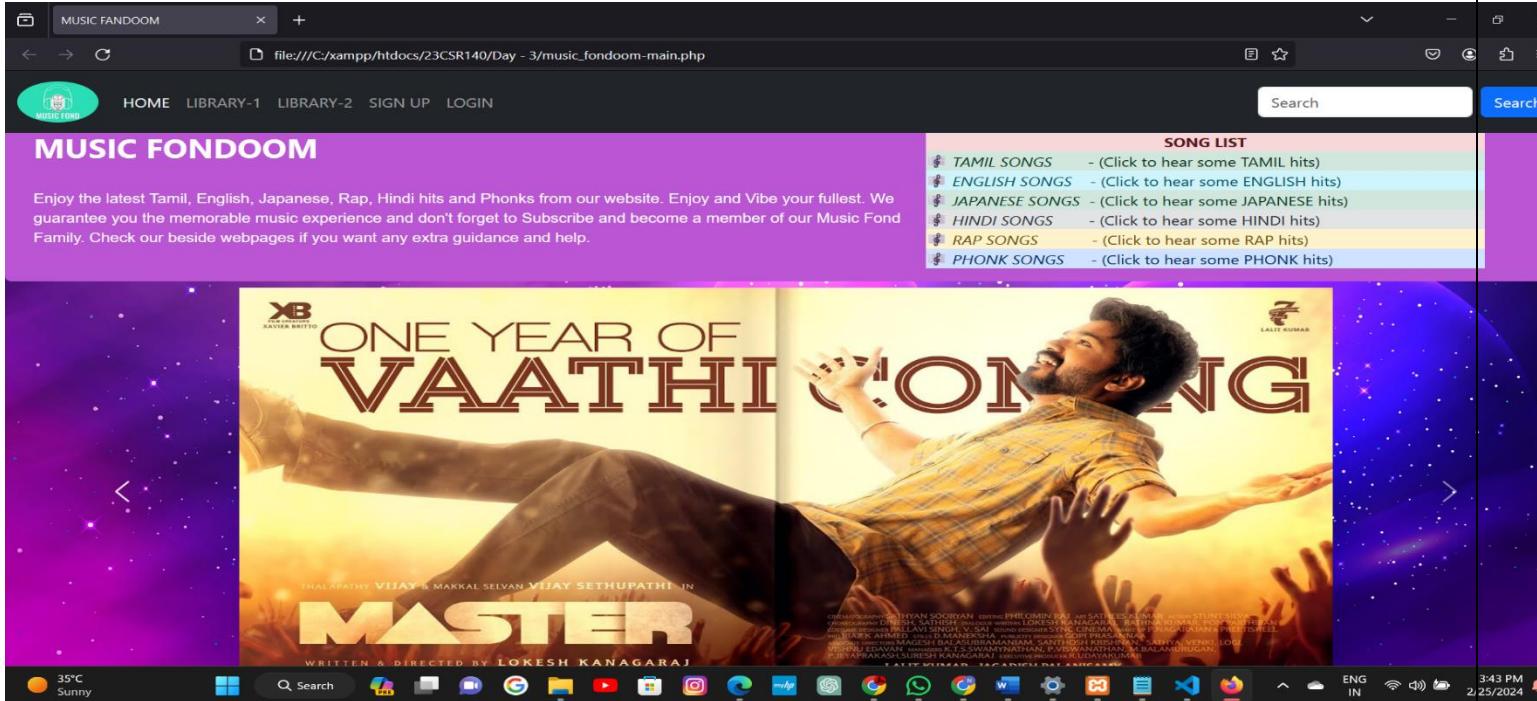
```
<a href="#" class="list-group-item list-group-item-action list-group-item-secondary">5.
FluxxWave</a>
</div></div>
</div></div>
</div>
<div class="container-fluid">
    <div class="p-1 bg-secondary text-white rounded">
        <h2><center>HINDI SONGS</center></h2>
    </div>
    </div>
<div class="d-flex flex-row" id="a">
    <div class="col" id="b"><a href="hindi1.jpg"><button type="button" class="btn" style="background-
color:violet;width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Yeh Pal Hain Apne_320(PagalWorld.com.cm).mp3" type="audio/mp3"></div>
    </audio></button>
    </div>
    <div class="col" id="c"><a href="hindi2.jpg"><button type="button" class="btn" style="background-color:rgb(101, 39,
39);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Maan Meri Jaan_320(PagalWorld.com.cm).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="d"><a href="hindi3.jpg"><button type="button" class="btn" style="background-color:rgb(188, 188,
40);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Kesariya_320(PagalWorld.com.cm).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="e"><a href="hindi4.jpg"><button type="button" class="btn" style="background-color:rgb(70, 70,
176);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="O Mahi O Mahi_320(PagalWorld.com.cm).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="f"><a href="hindi5.jpg"><button type="button" class="btn" style="background-color:rgb(73, 143,
73);width:100%"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
        <source src="Ve Haniya_192(PagalWorld.com.cm).mp3" type="audio/mp3"></div>
    </audio></button></div>
</div><br>
<div class="container-fluid">
    <div class="p-1 bg-info text-white rounded">
        <h2><center>RAP SONGS</center></h2>
    </div>
    </div>
<div class="d-flex flex-row" id="g">
    <div class="col" id="h"><a href="rap1.jpg"><button type="button" class="btn" style="background-color:rgb(37, 37, 174);"></a><div
style="width:270px;"><b>PLAY</b><audio class="aud" controls>
```

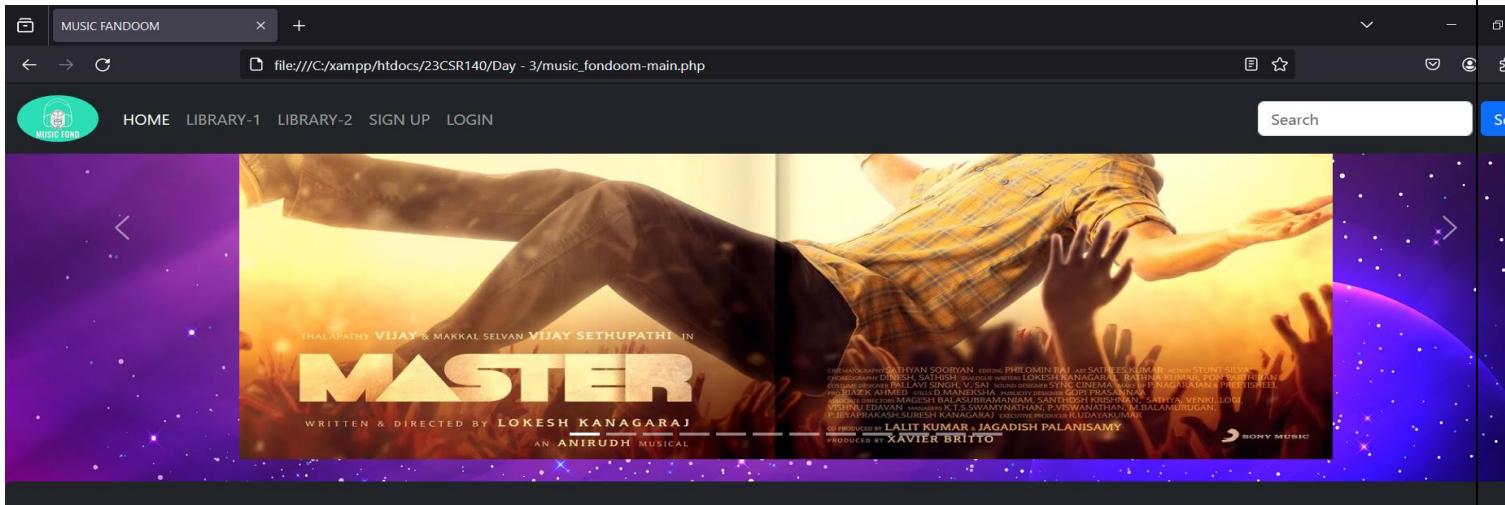
```

<source src="LuvMadson-Lollipop.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="i"><a href="rap2.jpg"><button type="button" class="btn" style="background-color:sandybrown;"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="Aderone-Red-Trance.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="j"><a href="rap3.jpg"><button type="button" class="btn" style="background-color:rgb(159, 55, 55);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="1Desire-Juicy.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="k"><a href="rap4.jpg"><button type="button" class="btn" style="background-color:rgb(14, 224, 185);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="Geebeez-PIMP.mp3" type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="l"><a href="rap5.jpg"><button type="button" class="btn" style="background-color:rgb(194, 32, 32);"></a><div style="width:270px;"><b>PLAY</b><audio class="aud" controls>
    <source src="Waicious-Wait-for-you.mp3" type="audio/mp3"></div>
</audio></button></div>
</div><br>
<div class="container-fluid">
    <div class="p-1 bg-danger text-white rounded">
        <h2><center>PHONK SONGS</center></h2>
    </div>
</div>
<div class="d-flex flex-row" id="s">
    <div class="col" id="t"><a href="phonks1.jpg"><button type="button" class="btn" style="background-color:rgb(203, 178, 203);"></a><b>PLAY</b><div style="width:270px;"><audio class="aud" controls>
        <source src="6YNTHMANE-feat-RXDXVIL-BRAZILIAN-DAN-A-PHONK-(Celebnob.com).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="u"><a href="phonks2.jpg"><button type="button" class="btn" style="background-color:rgb(44, 55, 66);"></a><b>PLAY</b><div style="width:270px;"><audio class="aud" controls>
        <source src="DJ-Holanda-feat-Mc-Gw-MC-TH-Mc-Cyclope-MONTAGEM-CORAL-(Celebnob.com).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="v"><a href="phonks3.jpg"><button type="button" class="btn" style="background-color:silver"></a><b>PLAY</b><div style="width:270px;"><audio class="aud" controls>
        <source src="Dabblex-PHONK-KING-Sped-Up-(Celebnob.com).mp3" type="audio/mp3"></div>
    </audio></button></div>
    <div class="col" id="w"><a href="phonks4.jpg"><button type="button" class="btn" style="background-color:rgb(58, 58, 203)"></a><b>PLAY</b><div style="width:270px;"><audio class="aud" controls>
<source src="LXNGVX-Montagem-Mysterious-Game-(Celebnob.com).mp3"
type="audio/mp3"></div>
</audio></button></div>
<div class="col" id="x"><a href="phonk5.jpg"><button type="button" class="btn" style="background-color:rgb(123, 43, 145)"></a><b>PLAY</b><div style="width:270px;"><audio class="aud" controls>
<source src="The-Dive-feat-Clovis-Reyes-Fluxxwave-Lay-With-Me-Slowed-Reverb-
(Celebnob.com).mp3" type="audio/mp3"></div>
</audio></button></div>
</div>
<div class="mt-3" style="width:100%">
<div class="mt-4 p-5 bg-dark text-white rounded">
<p><p
style="text-align:end;">
<a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
US</b></a>&nbsp;&nbsp;&nbsp;<a href="about.txt" style="color:white;text-
decoration:none"><b>ABOUT US</b></a>&nbsp;&nbsp;&nbsp;<a href="signup.php"
style="color:white;text-decoration:none"><b>SIGN-UP</b></a>&nbsp;&nbsp;&nbsp;<b><a
href="login.php" style="color:white;text-decoration:none">LOGIN</a></b>
</p></p>
<hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;
<center><a href="www.instagram.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.facebook.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.twitter.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.spotify.com"></a></center>
</div>
</div>
</body>

</html>
```

Output:





CONTACT US | ABOUT US | SIGN-UP | LOGIN



file:///C/xampp/htdocs/23CSR140/Day - 3/music_fondoom-support1.php

FANDOO LIBRARY-1

file:///C/xampp/htdocs/23CSR140/Day - 3/music_fondoom-support1.php

HOME LIBRARY-1 LIBRARY-2 SIGN UP LOGIN

Search

ENGLISH SONGS

A row of five video player cards for English songs. From left to right: 'Shape of You' by Ed Sheeran, 'THE EMINEM SHOW' by Eminem, 'BLINDING LIGHTS' by The Weeknd, 'FADED' by Alan Walker, and 'DANCE ALONE' by Preston Pablo. Each card shows a thumbnail, a 'PLAY' button, and a progress bar.

Shape of You THE MUSIC OF ED SHEERAN

EMINEM THE EMINEM SHOW

BLINDING LIGHTS

FADED Alan Walker

DANCE ALONE Preston Pablo

JAPANESE SONGS

A row of five video player cards for Japanese songs. From left to right: 'Jujutsu Kaisen' opening, 'Bling-Bang-Bang-Born' by Creepy Nuts, '進撃の巨人' (Attack on Titan) OST, 'NARUTO Shippuden' opening, and 'SPECIALZ' by King Gnu. Each card shows a thumbnail, a 'PLAY' button, and a progress bar.

Jujutsu Kaisen

Bling-Bang-Bang-Born Creepy Nuts

進撃の巨人 attack on titan The Final Season OST

NARUTO Shippuden Blue Bird

SPECIALZ Jujutsu Kaisen Season 2 Shibuya Incident Arc Opening by King Gnu

35°C Sunny

ENG IN

3:43 PM 2/25/2024

FANDOM LIBRARY-1

file:///C:/xampp/htdocs/23CSR140/Day - 3/music_fondoom-support1.php

HOME LIBRARY-1 LIBRARY-2 SIGN UP LOGIN Search

MUSIC LIST

TAMIL SONGS	ENGLISH SONGS	JAPANESE SONGS
1. Vaathi Coming	1. Shape Of You	1. Ao No Sumika
2. Thenmozhi	2. MockingBird	2. Bling-Bang-Bang-Born
3. Kannaana Kanne	3. Blinding Lights	3. Shingeki No Kyojin
4. Hayyoda	4. Faded	4. Blue Bird
5. Enjoy Enjaami	5. Dance Alone	5. SpecialZ

TAMIL SONGS

PLAY 0:00 / 3:48

PLAY 0:00 / 2:53

PLAY 0:00 / 4:30

PLAY 0:00 / 3:20

PLAY 0:00 / 4:38

file:///C:/xampp/htdocs/23CSR140/Day - 3/music_fondoom-support1.php#

35°C Sunny

Search

2:25 PM 3:43 PM

Result:

Thus a web page has been designed using Bootstrap framework

Day 4:

DESIGN A WEBPAGE FOR SIGNUP AND LOGIN VALIDATION FORM USING JAVASCRIPT AND PHP.

Aim:

To design a webpage for signup and login validation form using JavaScript and PHP.

Description:

Tag	Description																	
<form>	The <form> tag is used to create an HTML form for user input. The <form> element can contain one or more of the following form elements: <ul style="list-style-type: none">• <input>, <textarea>, <button>, <select>, <option>, <optgroup>, <fieldset>, <label>, <output>																	
<input>	The <input> tag specifies an input field where the user can enter data. <table border="1"><thead><tr><th>Attribute</th><th>Value</th><th>Description</th></tr></thead><tbody><tr><td>type</td><td>Button, checkbox, color, date, datetime-local, email, file, hidden, image, month, number, password, radio, range, reset, search, submit, tel, text, time, url, Week</td><td>Specifies the type of the <input> element to display</td></tr><tr><td>align</td><td>left, right, top, middle, bottom</td><td>Specifies the alignment of an image input (only for type="image")</td></tr><tr><td>autocomplete</td><td>on, off</td><td>Specifies whether an <input> element should have autocomplete enabled</td></tr><tr><td>autofocus</td><td>Autofocus</td><td>Specifies that an <input> element should automatically get focus when the page loads</td></tr></tbody></table>			Attribute	Value	Description	type	Button, checkbox, color, date, datetime-local, email, file, hidden, image, month, number, password, radio, range, reset, search, submit, tel, text, time, url, Week	Specifies the type of the <input> element to display	align	left, right, top, middle, bottom	Specifies the alignment of an image input (only for type="image")	autocomplete	on, off	Specifies whether an <input> element should have autocomplete enabled	autofocus	Autofocus	Specifies that an <input> element should automatically get focus when the page loads
Attribute	Value	Description																
type	Button, checkbox, color, date, datetime-local, email, file, hidden, image, month, number, password, radio, range, reset, search, submit, tel, text, time, url, Week	Specifies the type of the <input> element to display																
align	left, right, top, middle, bottom	Specifies the alignment of an image input (only for type="image")																
autocomplete	on, off	Specifies whether an <input> element should have autocomplete enabled																
autofocus	Autofocus	Specifies that an <input> element should automatically get focus when the page loads																

	<u>height</u>	Pixels	Specifies the height of an <input> element (only for type="image")
	<u>max</u>	Number	Specifies the maximum value for an <input>
		Date	element
	<u>maxlength</u>	Number	Specifies the maximum number of characters allowed in an <input> element
	<u>min</u>	number date	Specifies a minimum value for an <input> element
Attribute	Value	Multiple	Description
cols	number		Specifies the visible width for a text area
	<u>name</u>	Text	Specifies the name of an <input> element
	<u>placeholder</u>	Text	Specifies a short hint that describes the expected value of an <input> element
	<u>required</u>	Required	Specifies that an input field must be filled out before submitting the form
	<u>size</u>	Number	Specifies the width, in characters, of an <input> element
	<u>value</u>	Text	Specifies the value of an <input> element
	<u>width</u>	Pixels	Specifies the width of an <input> element (only for type="image")
<u><select></u> <u><option></u>	The <select> element is used to create a drop-down list. The <option> tags inside the <select> element define the available options in the list.		
<u><textarea></u>	The <textarea> tag defines a multi-line text input control.		
<u><button></u>	The <button> tag defines a clickable button.		
Attribute	Value	Description	
<u>type</u>	button reset submit	Specifies the type of button	
<u>value</u>	text	Specifies an initial value for the button	

good processing. The data entered into a form needs to be in the right format and certain fields need to be filled in order to effectively use the submitted form. JavaScript is used to validate the form.

Program:

Validation form for SignUp page:

```
<?php // server scripting language(used on the server side)
$success=0; //variable to check success or failure
$user=0;
if($_SERVER['REQUEST_METHOD']=='POST'){//uisngrequestmethodandperformpostoperation include
    'connect.php';
    $name=$_POST['name'];
    $password=$_POST['password'];

$sql="SELECT * FROM data WHERE name='$name';

$result=mysqli_query($con,$sql);
if($result){
    $num=mysqli_num_rows($result);
    if($num>0){
        // echo "User already exist";
        $user=1;
    }else{

        $sql="INSERT INTO data (name,password) VALUES ('$name', '$password')";
        $result=mysqli_query($con,$sql);
        if($result){
            //echo "Registered successfully";
            $success=1;
        }else{
            die(mysqli_error($con));
        }
    }
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Bootstrap 5 Website Example</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">
        <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css"><!--social media plugins-->
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
<script>
function validateForm() {
    let x = document.forms["form2"]["name"].value;
```

```
if (x == "") {  
    alert("Name must be filled out");  
    return false;  
}  
}  
function newFunction(){  
    document.getElementById("Form2").reset();  
}  
</script>  
<style>  
.mb-3.successinput,.form-control.errorinput{  
border-width:2px;|||||||-]  
  
border-color: green;  
}  
  
h2{  
    text-align:center;  
}  
div.formstyle{  
    margin: 8px;  
border:1pxsolidrgb(17,16,16);  
padding-inline: 50px;  
box-shadow:02px10pxblack;  
padding: 20px;;  
}  
.fakeimg {  
    height:200px;  
    background: #aaa;  
}  
.fa-twitter {  
/*background:#ee0805;*/  
color: rgb(16, 14, 14);  
width: 100%;  
}  
.fa-facebook {  
/*background:#ee0805;*/  
color: rgb(16, 14, 14);  
width: 100%;  
}  
.fa-instagram {  
/*background:#ee0805;*/  
color: rgb(16, 14, 14);  
width: 100%;}  
.fa {  
padding: 15px;
```

```

font-size:30px;
width: 30px;
text-align: center;
text-decoration:none;
margin: 2px 1px;
}

.fa:hover {
  opacity:0.7;
}

.bg {
  background: "bg.jpg";
}

.container-fluid img {vertical-align: middle; }

.container-fluid .content {
/*position:absolute;forplacingbelowthenavbar
bottom : 0; for placing in the bottom*/
d: rgb(32, 29, 29); /* Fallback color */
background:rgba(213,18,18,0.3);/*Blackbackgroundwith0.3opacity*/ color:
rgb(162,91,128);
width: 100%;
padding:20px;
}

</style>
</head>
<body>
<?php
if($user){
echo '<div class="alert alert-danger alert-dismissible fade show" role="alert">
<strong>Error</strong> User already exist.
<button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>';
}
?>
<?php
if($success){
echo '<div class="alert alert-success alert-dismissible fade show" role="alert">
<strong>Congrats</strong> You are successfully Signed In.
<button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>';
}
?>
      <!-- header -->
<div class="container-fluid">
<div class="content">
<div class="p-5 text-white text-center">

```

```

<h1>KEC MINI MART</h1>
<p>Shop and Buy at your door step</p>
</div>
</div>
</div>
        <!--navbar-->
<nav class="navbar navbar-expand-sm bg-dark navbar-dark">
<div class="container-fluid">
<ul class="navbar-nav">
<li class="nav-item">
<a class="nav-link active" href="4.php">Home</a>
</li>
<li class="nav-item">
<a class="nav-link" href="5.php">Sign Up</a>
</li>
<li class="nav-item">
<a class="nav-link" href="6.php">Login</a>
</li>
<li class="nav-item">
<a class="nav-link" href="3.php">Back</a>
</li>
</ul>
<form class="d-flex">
<input class="form-control me-2" type="text" placeholder="Search">
<button class="btn btn-primary" type="button">Search</button>
</form>
</div>
</nav>
<div class="container mt-3">
<div class="row justify-content-md-center">
        <!-- SignUp form2-->
<div class="col-xl-6">
<div class="formstyle">
<h2>Sign Up</h2>
<form action="5.php" method="post" id="Form2" name="form2" onSubmit="return validateForm()">
        <!--Email-->
<div class="mb-3">
<label for="name">Name:</label>
<input type="name" name="name" class="form-control" id="name" placeholder="Enter the name">
</div>
        <!--Password-->
<div class="mb-3">
<label for="password">Password:</label>
<input type="password" name="password" class="form-control" id="password" placeholder="Enter password" name="password">
</div>
<div class="text-center">

```

```
<button type="submit" class="btn btn-primary" value="Submit">Submit</button>
<button type="button" class="btn btn-warning" onclick="newFunction()" value="Reset">Reset</button>
</div>

</for
m>
</div>
</div>
</div>
</div><!-- Footer -->

<div cl
ass="c
ontain
er-
fluid"
>
<div
class
="co
ntent
">

<div class="p-5 text-white text-center">
<p>Contact</p>
<p>Phone:29899489230</p>
<p>Thanks for shopping</p>
<a href="#" class="fa fa-facebook"></a>
<a href="#" class="fa fa-twitter"></a>
<a href="#" class="fa fa-instagram"></a>
</div>
</div>
</div>
</div>
</body>
</html>
```

Output:

Connection successful

Error User already exist.

KEC MINI MART

Shop and Buy at your door step

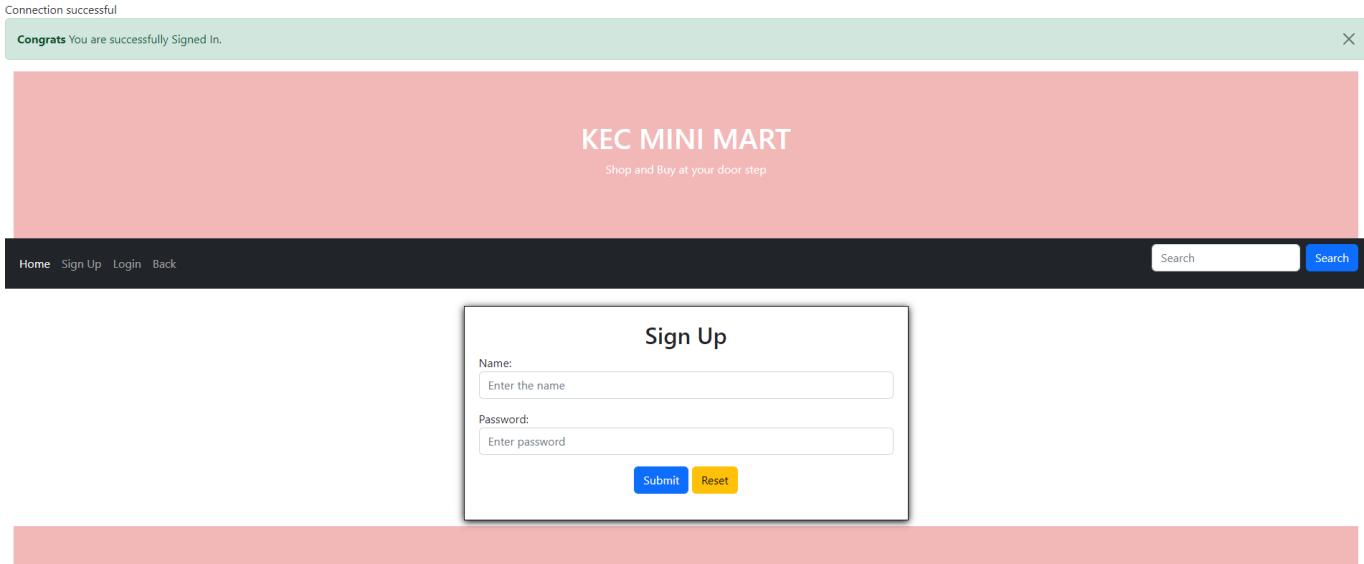
Home Sign Up Login Back Search Search

Sign Up

Name:

Password:

Contact
Phone:29899489230
Thanks for shopping



Program: ValidationformforLoginPage:

```
<?php
    $login=0;
    $invalid=0;
if($_SERVER['REQUEST_METHOD']=='POST'){
    include 'connect.php';
    $name=$_POST['name'];
    $password=$_POST['password'];

$sql="SELECT * FROM data WHERE name='".$name' AND password='".$password."'";
$result=mysqli_query($con,$sql);
if($result){
    $num=mysqli_num_rows($result);
    if($num>0){
        //echo "Login Successful";
        $login=1;
        session_start(); //no need to login again
        $_SESSION['name']=$name;
        header('location:sign.php');
    }
else{
    //echo "Invalid Data";
    $invalid=1;
}
}
?>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Bootstrap 5 Website Example</title>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css"><!--social media plugins-->
    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>
</script>
function validateForm() {
    let x = document.forms["form1"]["name"].value;
    if (x == "") {
        alert("Fill in the details");
        return false;
    }
}
function newFunction(){
    document.getElementById("Form1").reset();
}
</script>
<style>
    .mb-3.successinput,.form-control.errorinput{
border-width:2px;
border-color: green;
}
h2{
    text-align:center;
}
div.formstyle{
    margin: 8px;
    border: 1px solid #ccc;
    padding: 10px;
    box-shadow: 0 2px 10px black;
    padding: 20px;;
}
.fakeimg {
    height: 200px;
    background: #aaa;
}
.fa-twitter {
    color: #007bff;
    width: 100%;}
.fa-facebook {
    color: #007bff;
    width: 100%;}
```

```

}

.fa-instagram {
  color: rgb(16, 14, 14);
  width: 100%;
}

.fa {
  padding: 15px;
  font-size: 30px;
  width: 30px;
  text-align: center;
  text-decoration: none;
  margin: 2px 1px;
}

.fa:hover {
  opacity: 0.7;
}

.bg {
  background: "bg.jpg";
}

.container-fluid img { vertical-align: middle; }

.container-fluid .content {
/*position: absolute; for placing below the navbar
bottom: 0; for placing in the bottom*/
  d: rgb(32, 29, 29); /* Fallback color */
  background: rgba(213, 18, 18, 0.3); /* Black background with 0.3 opacity */
  color: #090808;
  width: 100%;
  padding: 20px;
}

</style>
</head>
<body>
<?php
if($invalid){
  echo '<div class="alert alert-danger alert-dismissible fade show" role="alert">
<strong>Error</strong> Invalid Credentials.
<button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>';
}
?>
<?php
if($login){
  echo '<div class="alert alert-success alert-dismissible fade show" role="alert">
<strong>Congrats</strong> You are successfully Logged In.
<button type="button" class="btn-close" data-bs-dismiss="alert" aria-label="Close"></button>
</div>';
}

```

```

}

?>
    <!-- header -->
<div class="container-fluid">
    <div class="content">
        <div class="p-5 text-white text-center">
            <h1>KEC MINI MART</h1>
            <p>Shop and Buy at your door step</p>
        </div>
    </div>
</div>

<nav class="navbar navbar-expand-sm bg-dark navbar-dark">
<div class="container-fluid">
    <ul class="navbar-nav">
        <li class="nav-item">
            <a class="nav-link active" href="4.php">Home</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="5.php">Sign Up</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="5.php">Login</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="3.php">Back</a>
        </li>
    </ul>
<form class="d-flex">
    <input class="form-control me-2" type="text" placeholder="Search">
    <button class="btn btn-primary" type="button">Search</button>
</form>
</div>
</nav>

<!-- login form1-->

<div class="container mt-3">
    <div class="row justify-content-md-center">
        <div class="col-xl-6">
            <div class="formstyle">
                <h2>Login</h2>
                <form action="6.php" method="post" id="Form1" name="form1" onSubmit="return validateForm()">
                    <!--Name-->
                    <div class="mb-3">
                        <label for="name">Name:</label>
                        <input type="name" class="form-control" id="name" placeholder="Enter the Name" name="name">
                    </div>
                    <!--Password-->
                    <div class="mb-3">

```

```
<label for="pwd">Password:</label>
<input type="password" class="form-control" id="password" placeholder="Enter password" name="password">
</div>
<div class="form-check mb-3">
  <label class="form-check-label">
    <input class="form-check-input" type="checkbox" name="remember"> Remember me
  </label>
</div>
<div class="text-center">
  <button type="submit" class="btn btn-primary">Login</button>
  <button type="button" class="btn btn-warning" onclick="newFunction()" value="Reset">Reset</button>
</div>
</form>
</div>
</div>

<!-- Footer -->

<div class="container-fluid">
<div class="content">
  <div class="p-5 text-white text-center">
    <p>Contact</p>
    <p>Phone: 29899489230</p>
    <p>Thanks for shopping</p>
    <a href="#" class="fa fa-facebook"></a>
    <a href="#" class="fa fa-twitter"></a>
    <a href="#" class="fa fa-instagram"></a>
  </div>
</div>
</div>
</div>
</div>
</body>
</html>
```

Output:

The screenshot shows the homepage of the KEC MINI MART website. At the top center is the logo "KEC MINI MART" with the tagline "Shop and Buy at your door step". Below the logo is a navigation bar with links: Home, Sign Up, Login, and Back. To the right of the navigation bar is a search bar with a "Search" button. The main content area features a "Login" form with fields for Name and Password, a "Remember me" checkbox, and a blue "Login" button. Below the login form, there is contact information: Phone number 29899489230 and a message "Thanks for shopping". Social media icons for Facebook, Twitter, and Instagram are also present.

This screenshot shows the same login page as above, but with an error message displayed. A red banner at the top says "Connection successful". Below it, a red box contains the error message "Error Invalid Credentials." with a close button. The rest of the page is identical to the first screenshot, showing the login form and contact information.

Result:

Thus a signup and login page has been created and the information in the form has been validated using JavaScript and PHP.

Day 4:

DESIGN A WEB PAGE FOR SIGNUP AND LOGIN VALIDATION FORM USING JAVASCRIPT AND PHP.

Aim:

To design a web page for sign up and login validation form using JavaScript and PHP.

Description:

Tag	Description
<form>	The <form> tag is used to create an HTML form for user input. The <form> element can contain one or more of the following form elements: · <input>, <textarea>, <button>, <select>, <option>, <optgroup>, <fieldset>, ,<label>, <output>

<input>

The <input> tag specifies an input field where the user can enter data.

Attribute Value Description

type Button,

Specifies the type <input> element to display

checkbox,
color, date
datetime local,
email, file,
hidden,
image, month,
number,
password,
radio, range
reset, search
submit, tel,
text, time, url,
Week

align left, right, top, middle,

Specifies the alignment of an image input

bottom

(only for type="image")

autocomplete on, off Specifies whether an <input> element should have
autocomplete enabled

autofocus Autofocus Specifies that an <input> element should automatically
get focus when the page loads

height Pixels Specifies the height of an <input> element (only for type="image")

max Number Specifies the maximum value for an <input>

	<p>Date element</p> <p>maxlength Number Specifies the maximum number of characters allowed in an <input> element</p> <p>min number Specifies a minimum value for an <input> date element</p> <p>multiple Multiple Specifies that a user can enter more than one value in an <input> element</p> <p>name Text Specifies the name of an <input> element placeholder Text</p> <p>Specifies a short hint that describes the expected value of an <input> element</p> <p>required Required Specifies that an input field must be filled out before submitting the form</p> <p>size Number Specifies the width, in characters, of an <input> element</p> <p>value Text Specifies the value of an <input> element</p> <p>width Pixels Specifies the width of an <input> element (only for type="image")</p>
<select> <option>	<p>The <select> element is used to create a drop-down list.</p> <p>The <option> tags inside the <select> element define the available options in the list.</p>
<textarea>	<p>The <textarea> tag defines a multi-line text input control.</p> <p>Attribute Value Description</p> <ul style="list-style-type: none"> cols number Specifies the visible width of a text area rows number Specifies the visible height of a text area
<button>	<p>The <button> tag defines a clickable button.</p> <p>Attribute Value Description</p> <ul style="list-style-type: none"> type <ul style="list-style-type: none"> button reset submit Specifies the type of button <p>value text Specifies an initial value for the button</p>

Forms are used in webpages for the user to enter their required details that are further sent to the server for processing. The data entered into a form needs to be in the right format and certain fields need to be filled in order to effectively use the submitted form. JavaScript is used to validate the form.

Program:

Validation form for Sign Up page:

```
<?php
$registered=0;
$userexists=0;
if($_SERVER['REQUEST_METHOD']=='POST')
{
    include 'live.php';
    $name=$_POST['name'];
    $password=$_POST['password'];

    $sql="SELECT * FROM signup WHERE username='$name'";
    $result=mysqli_query($con,$sql);
    if($result)
    {
        $num=mysqli_num_rows($result);
        if($num>0)
        {
            $userexists=1;
        }
    }
    else
    {
        $sql="INSERT INTO signup (username,pass) VALUES('$name','$password')";
        $result=mysqli_query($con,$sql);
        if($result)
        {
            $registered=1;
        }
    }
}
else
{
    die(mysqli_error($con));
}
}
}
}
?>
```

```
<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>SIGN-UP PAGE</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">    <script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
    <style>
        body {
            background-image:
            url("bgimg.jpg"); background-
            repeat: no-repeat;
            background-size: cover;
            background-attachment: fixed;
        }
    </style>
</head>
<body>
<?php
if($userexists){
    echo'<br><br><br><div class="alert alert-danger" role="button">
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
<strong>Error!</strong>&nbsp;User exists
    </div>';
}
?>
<?php
if($registered)
{
    echo'<br><br><br><div class="alert alert-success" role="button">
<strong>Congrats!</strong>&nbsp;You successfully created.
    <button type="button" class="btn-close" data-bs-dismiss="alert"></button>
</div>';
}
?>
    <h1 class="text-white" style="margin-top:80px;background-color:blueviolet"><center><b>SIGN-
UP PAGE</b></center></h1><br>
    <div class="container p-3 rounded" style="background-image:url('imbg.jpg');background-
repeat:norepeat;background-attachment:fixed;background-size:cover">
    <center>
    <form action="signup.php" method="post">
        <div class="mb-3 mt-3">
            <label
```

```

for="name">>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>Name:</b>&nbsp;&nbsp;&nbsp;&nbsp;
&n bsp;
    <input type="name" id="name" placeholder="Enter name" name="name">
    </label>
</div><br>
<div class="mb-3">
    <label for="pwd"><b>&nbsp;&nbsp;&nbsp;&nbsp;Password:</b>&nbsp;
        <input type="password" id="password" placeholder="Enter password"
name="password"></label>
    </div><br>
    <input type="submit" value="submit">
</form></center></div>
<nav class="navbar navbar-expand-sm navbar-dark bg-dark
fixed-top" style="position:fixed;top:0;width:100%"> <div
class="container-fluid">
    <a class="navbar-brand" href="logo.png"> </a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#mynavbar">      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="mynavbar">
        <ul class="navbar-nav me-auto">
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-main.php">HOME</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-support1.php">LIBRARY-1</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-support2.php">LIBRARY-2</a>
            </li>
            <li class="nav-item">
                <a class="nav-link active" href="signup.php">SIGN UP</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="login.php">LOGIN</a>
            </li>
        </ul>
        <form class="d-flex">
            <input class="form-control me-2" type="text"
placeholder="Search">      <button class="btn btn-primary"
type="button">Search</button>      </form>
        </div>
    </div>
</nav>

```

```
<div class="mt-5" style="width:100%">
  <div class="mt-4 p-5 bg-dark text-white rounded">
    <p><p
style="textalign:end;">
      <a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
US</b></a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="about.txt"
style="color:white;textdecoration:none"><b>ABOUT
US</b></a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="signup.php" style="color:white;text-
decoration:none"><b>SIGN-UP</b></a>&nbsp;&nbsp;&nbsp;<b><a href="login.php"
style="color:white;text-decoration:none">LOGIN</a></b>      </p></p>
  <hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;&nbsp;
  <center><a href="www.instagram.com">
<a href="www.facebook.com"></a>&nbsp;&nbsp;&nbsp;<a href="www.twitter.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;<a
href="www.spotify.com">
<a href="#" class="roundedpill"></a></center>
  </div>
</div>
</body>
</html>
```

Output:

Sign Up Page:

SIGN-UP PAGE

HOME LIBRARY-1 LIBRARY-2 SIGN UP LOGIN

Search

SIGN-UP PAGE

Name: Enter name

Password: Enter password

submit

CONTACT US | ABOUT US | SIGN-UP | LOGIN

Instagram Facebook Twitter WhatsApp Spotify

34°

3:57 PM 2/25/2024

SIGN-UP PAGE

HOME LIBRARY-1 LIBRARY-2 SIGN UP LOGIN

Congrats! You successfully created. X

Search

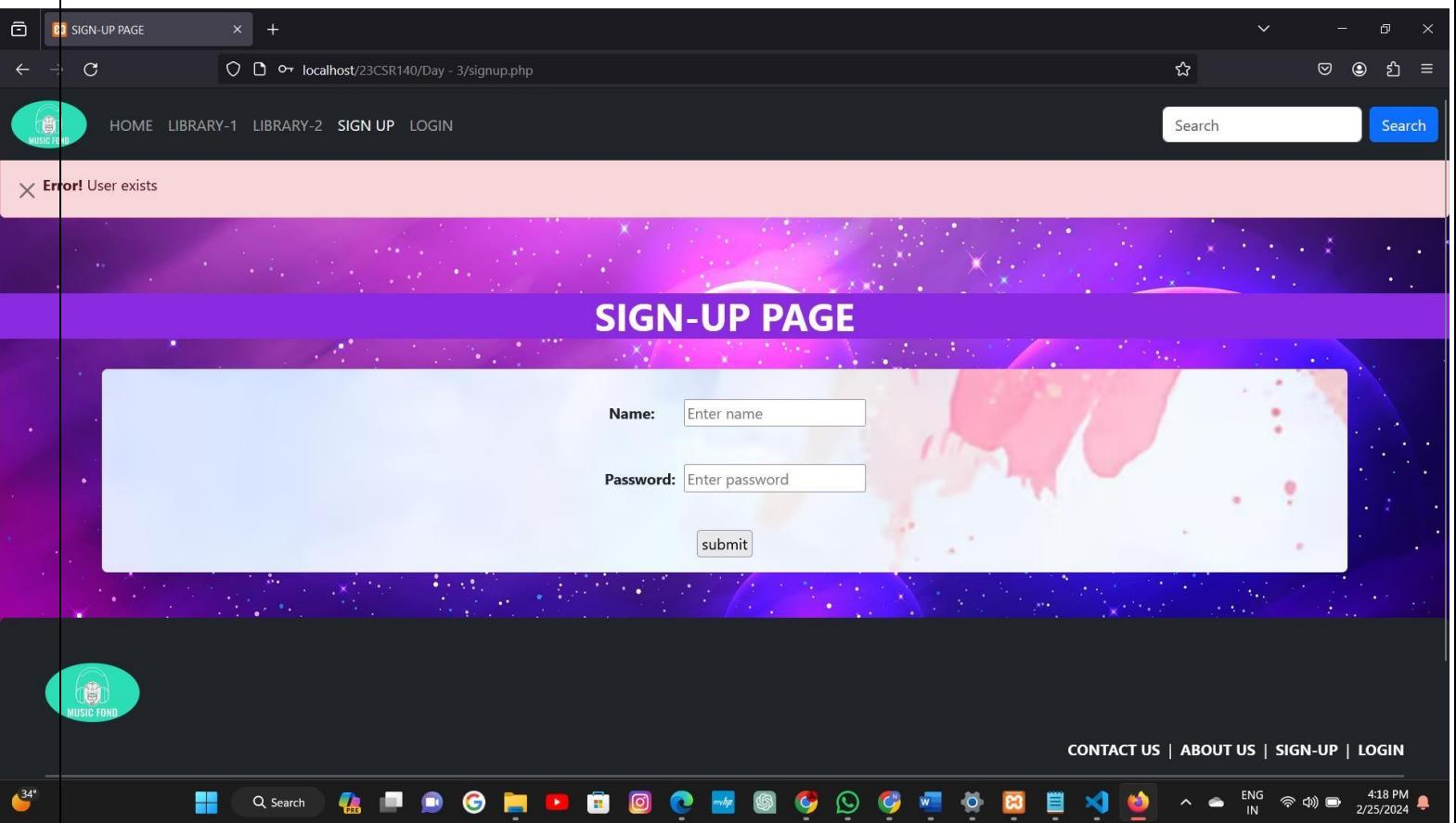
SIGN-UP PAGE

Name: Enter name

Password: Enter password

submit

CONTACT US | ABOUT US | SIGN-UP | LOGIN



Program:

Validation form for Login page:

```
<?php
session_start();
?>
<?php
$logged=0;
$_SESSION['log']=$logged;
$invalid=0;
if($_SERVER['REQUEST_METHOD']=='POST'){
include 'live.php';
    $name=$_POST['name'];
    $password=$_POST['password'];
    $sql="SELECT * FROM signup WHERE username='$name' AND pass='$password'";
    $result=mysqli_query($con,$sql);
if($result){
    $num=mysqli_num_rows($result);
    if($num){
echo "login successful";
        $logged=1;
        session_start();
```

```
        $_SESSION['username']=$name;
        $_SESSION['log']=$logged;
        header('location:music_fondoomb-main.php');

    }
else{
    $invalid=1;
}
}
}
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>LOGIN</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">    <script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
    <style>
        body { background-image: url("bgimg.jpg"); background-repeat: no-repeat; background-size: cover; background-attachment: fixed; }
    </style>
<script>
    function formValidation()
    {
        let X=document.form["form1"]["name"].value;
        if(X=="")
        {
            alert("Fill in the details");
            return false;
        }        else{
        echo "successfully logined";
        }
    }
    function newfunction()
    {
        document.getElementById("form1").reset()
    }

```

```

</script>
</head>
<body> <?php if($invalid){ echo'<br><br><br><div class="alert alert-danger" role="button">Login
unsuccessful!&nbsp;&nbsp;Account does not exist...</div>';
}
?>
<h1 class="text-white" style="margin-top:80px;background-color:blueviolet"><center><b>LOGIN
PAGE</b></center></h1><br>
<div class="container p-3 rounded" style="background-image:url('imbg.jpg');background-
repeat:norepeat;background-attachment:fixed;background-size:cover">
<center>
<form action="login.php" method="post" onsubmit="return formValidation()" name="form1">
<div class="mb-3 mt-3">
    <label
for="name">&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>Name:</b>&nbsp;&nbsp;&nbsp;&nbsp;
&n bsp;
    <input type="name" id="name" placeholder="Enter name" name="name">
    </label>
    </div><br>
<div class="mb-3">
    <label for="pwd"><b>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;Password:</b>&nbsp;
    <input type="password" id="password" placeholder="Enter password"
name="password"></label>
    </div><br>
    <input type="submit" value="submit">
</form></center></div>
<nav class="navbar navbar-expand-sm navbar-dark bg-dark
fixed-top" style="position:fixed;top:0;width:100%"> <div
class="container-fluid">
    <a class="navbar-brand" href="logo.png"> </a>
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-
target="#mynavbar">      <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="mynavbar">
        <ul class="navbar-nav me-auto">
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-main.php">HOME</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-support1.php">LIBRARY-1</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-support2.php">LIBRARY-2</a>
            </li>
        </ul>
    </div>
</div>

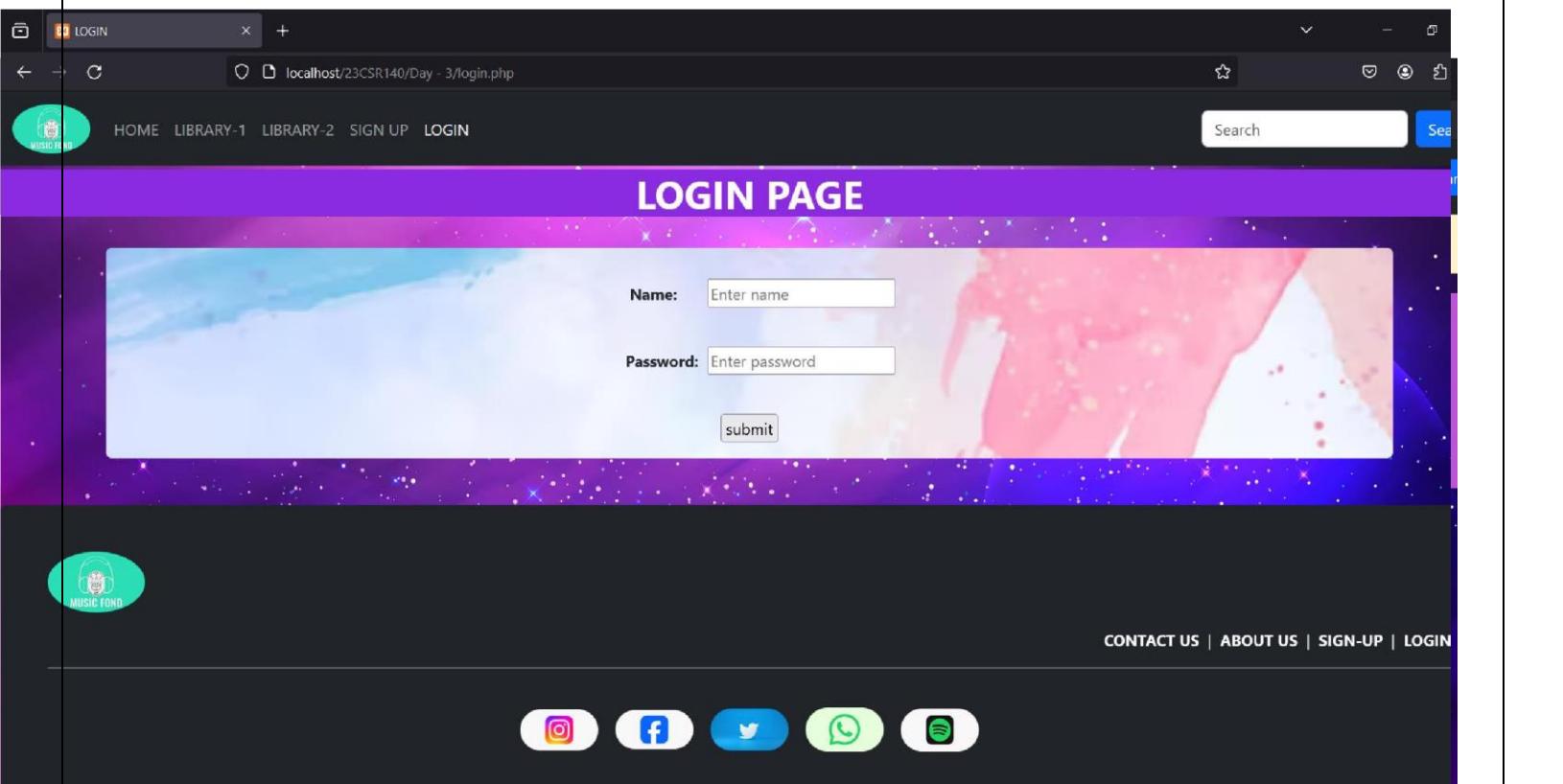
```

```

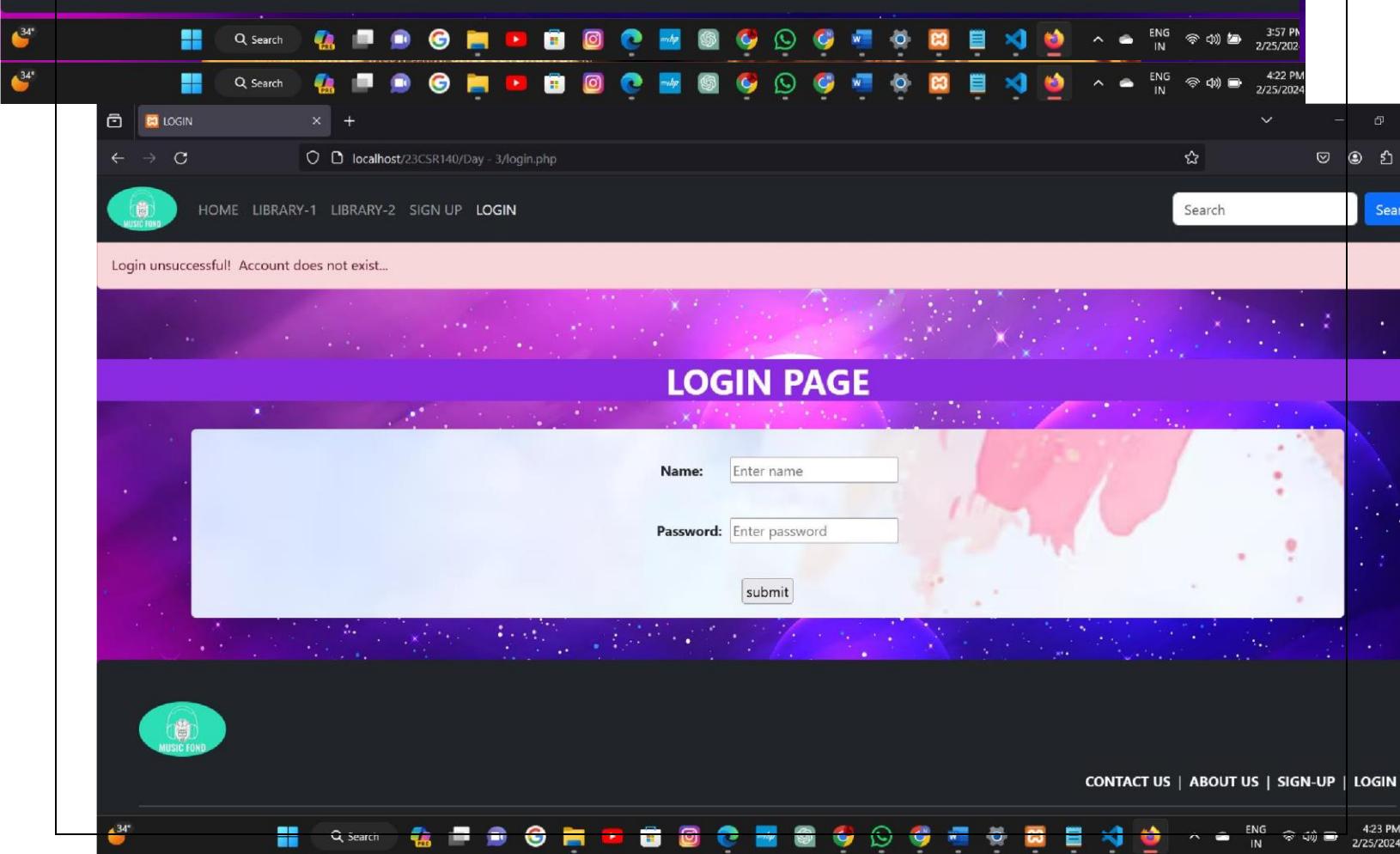
<li class="nav-item">
    <a class="nav-link" href="signup.php">SIGN UP</a>
</li>
<li class="nav-item">
    <a class="nav-link active" href="login.php">LOGIN</a>
</li>
</ul>
<form class="d-flex">
    <input class="form-control me-2" type="text"
placeholder="Search">      <button class="btn btn-primary"
type="button">Search</button>      </form>
</div>
</div>
</nav>
<div class="mt-5" style="width:100%">
    <div class="mt-4 p-5 bg-dark text-white rounded">
        <p><br>
        style="text-align:end;">
            <a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
US</b></a>&nbsp;&nbsp;|&nbsp;&nbsp;<a href="about.txt"
style="color:white;text-decoration:none"><b>ABOUT US</b></a>&nbsp;&nbsp;|&nbsp;&nbsp;<a
href="signup.php" style="color:white;text-decoration:none"><b>SIGN-
UP</b></a>&nbsp;&nbsp;|&nbsp;&nbsp;<b><a href="login.php" style="color:white;text-
decoration:none">LOGIN</a></b>      </p></p>
        <hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;&nbsp;
        <center><a href="www.instagram.com">
        </a>&nbsp;&nbsp;&nbsp;<a href="www.facebook.com"></a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="www.twitter.com"></a>&nbsp;&nbsp;&nbsp;&nbsp;<a
href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;&nbsp;<a
href="www.spotify.com">
        </a></center>
    </div>
</div>
</body>
</html>

```

Output: login page:



The screenshot shows a web browser window with the URL `localhost/23CSR140/Day - 3/login.php` in the address bar. The title bar says "LOGIN". The page has a purple header with the text "LOGIN PAGE". Below the header is a form with fields for "Name" and "Password", both labeled "Enter name/password" and containing placeholder text "Enter name" and "Enter password" respectively. A "submit" button is at the bottom of the form. The background of the page features a colorful, abstract design with stars and nebulae. At the bottom of the page is a dark footer with a logo for "MUSIC FOND" and links for "CONTACT US", "ABOUT US", "SIGN-UP", and "LOGIN". The desktop taskbar at the bottom shows various application icons and the system tray.



This screenshot shows the same web browser window after an unsuccessful login attempt. The message "Login unsuccessful! Account does not exist..." is displayed above the login form. The rest of the page, including the header, form, and footer, remains the same as the first screenshot. The desktop taskbar at the bottom is also visible.

MUSIC FONDOOM

Welcome nandha

Enjoy the latest Tamil, English, Japanese, Rap, Hindi hits and Phonks from our website. Enjoy and Vibe your fullest. We guarantee you the memorable music experience and don't forget to Subscribe and become a member of our Music Fond Family. Check our beside webpages if you want any extra guidance and help.

SONG LIST

- TAMIL SONGS - (Click to hear some TAMIL hits)
- ENGLISH SONGS - (Click to hear some ENGLISH hits)
- JAPANESE SONGS - (Click to hear some JAPANESE hits)
- HINDI SONGS - (Click to hear some HINDI hits)
- RAP SONGS - (Click to hear some RAP hits)
- PHONK SONGS - (Click to hear some PHONK hits)

ONE YEAR OF
VAATHI CONNG

XB XAVIER BRITTO LALIT KUMAR

34° Search PRO G YouTube Instagram Chrome Microsoft Edge Firefox 4:22 PM 2/25/2024 ENG IN

Result:

Thus a sign up and login page has been created and the information in the form has been validated using JavaScript and PHP.

Day: 5

DESIGN A WEBSITE WITH DATABASE CONNECTIVITY

USING PHP, MYSQL AND HOST THE WEBSITE IN THE SERVER

Aim

: To develop a Website to maintain the Database using PHP, MySQL and deploy in the Server.

Description:

- <style>-Defines style information for an HTML document.
- <?php?>-php start and end tag
- Extract()-Imports variables into the local symbol table from an array
- Die()-Prints a message and exits the current script
- Mysql_connect()-Open a connection to MySQL server
- Mysql_query()-Execute the given query and return the result
- Mysql_error()-Return the last error description for the most recent function call
- Mysql_fetch_row()-Fetches one row from a result-set
- Mysql_close()-Terminate the connection to MySQL server

Program:

PHP program to connect with the Database ('connect.php')

```
<?php
$HOSTNAME='localhost';
$USERNAME='root';
$PASSWORD="";
$DATABASE='login';

$con=mysqli_connect($HOSTNAME,$USERNAME,$PASSWORD,$DATABASE);
if($con){
    echo "Connection successful";
}
else{
```

```
die(mysqli_error($con));
}
?>
<?php // server scripting language(used on the server side)
$success=0; //variable to check success or failure
$user=0;
if($_SERVER['REQUEST_METHOD']=='POST'){//uisng request method and perform post operation
```

```

include 'connect.php';
$name=$_POST['name'];
$password=$_POST['password'];

$sql="SELECT * FROM data WHERE name='$name'";

$result=mysqli_query($con,$sql);
if($result){
    $num=mysqli_num_rows($result);
    if($num>0){
        // echo "User already exist";
        $user=1;
    }else{

        $sql="INSERTINTOdata(name,password)
VALUES ('$name', '$password')";
        $result=mysqli_query($con,$sql);
        if($result){
            //echo "Registered successfully";
            $success=1;
        }else{
            die(mysqli_error($con));
        }
    }
}
}
?>

```

Program:

Users Validated Account of login page

```

<?php
session_start();
if(!isset($_SESSION['name'])){
    header('location:6.php');
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
    <title>Bootstrap 5 Website Example</title>
    <meta charset="utf-8"><meta name="viewport" content="width=device-width, initial-scale=1">
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/css/bootstrap.min.css" rel="stylesheet">
    <link rel="stylesheet" href="https://cdnjs.cloudflare.com/ajax/libs/font-awesome/4.7.0/css/font-awesome.min.css"><script
src="https://cdn.jsdelivr.net/npm/bootstrap@5.2.3/dist/js/bootstrap.bundle.min.js"></script>

```

```
<style>
.fff {
  justify-content:center;
  display: flex;
  border-radius: 5px;
}

.fakeimg {
  height:200px;
  background: #aaa;
}

.fa-instagram {
/*background:#ee0805;*/
color: rgb(16, 14, 14);
width: 100%;
}

.fa {
  padding: 15px;
  font-size:30px;
  width: 30px;
  text-align: center;
  text-decoration:none;
  margin: 2px 1px;
}

.fa:hover {
  opacity:0.7;
}

.bg {
  background: "bg.jpg";
}

.container-fluid img {vertical-align: middle;}
.container-fluid .content {
/*position: absolute; for placing below the navbar
bottom : 0; for placing in the bottom*/
d: rgb(32, 29, 29); /* Fallback color */
background: rgba(213, 18, 18, 0.3); /* Black background with 0.3 opacity */
color: #090808;
width: 100%;
padding:20px;
}

</style>
</head>
<body>
<div class="container-fluid"><div class="content">
```

```

<div class="p-5 text-white text-center">
  <h1>KEC MINI MART</h1>
  <p>Shop and Buy at your door step</p>
</div>
</div>
</div>
<nav class="navbar navbar-expand-sm bg-dark navbar-dark">
  <div class="container-fluid">
    <ul class="navbar-nav">
      <li class="nav-item">
        <a class="nav-link active" href="4.php">Home</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="5.php">Sign Up</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="6.php">Login</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="3.php">Back</a>
      </li>
    </ul>
  </div>
  <form class="d-flex">
    <input class="form-control me-2" type="text" placeholder="Search">
    <button class="btn btn-primary" type="button">Search</button>
  </form>
</div>
</nav>
<div class="row">
  <div class="col-xl-3">
    
  </div>
  <div class="col-xl-9">
    <h3 class="mt-5">Welcome
      <?php echo $_SESSION['name'];
      ?>
    </h3>
    <ul class="nav nav-pills flex-column">
      <li class="nav-item">
        <a class="nav-link active" href="#">Special Bucket List</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="#">Bakery</a>
      </li>
      <li class="nav-item">
        <a class="nav-link" href="#">Sweets</a>
      </li>
      <div class="dropdown">
        <button class="btn btn-primary dropdown-toggle" type="button" data-toggle="dropdown">Dairy Products
      </div>
    </ul>
  </div>
</div>

```

```

</button>
<ul class="dropdown-menu">
<li>Cheese</li>
<li>Butter</li>
<li>Ghee</li>
<li>Milk</li>
</ul>
</div>
</ul>
</div>

<div class="col-xl-6">
<h2 class="mt-5 p-5 bg-primary text-white rounded">Festive Offers</h2>
<h5>Avail your special offers</h5>

<h2 class="mt-5 p-5 bg-primary text-white rounded">Straight from the farm</h2>
<h5>Fresh fruits and Vegetables</h5>

</div>

<div class="col-xl-3">
<h2 class="mt-5 p-5 bg-primary text-white rounded">Add to cart</h2>
<p>Rice-1kg-Rs.100</p>
<p>Sugar-1kg-Rs.100</p>
<p>Salt-1kg-Rs.100</p>
<p>Coffee-1kg-Rs.100</p>
<p>Dal-1kg-Rs.100</p>
</div>
</div>

<div class="container-fluid">
<div class="content">
<div class="p-5 text-white text-center">
<p>Contact</p>
<p>Phone:29899489230</p>
<p>Thanks for shopping</p>
<a href="#" class="fa fa-facebook"></a>
<a href="#" class="fa fa-twitter"></a>
<a href="#" class="fa fa-instagram"></a>

</script>
</div>
</div>
</div>
</div>
</div>
</body>

```

</html>

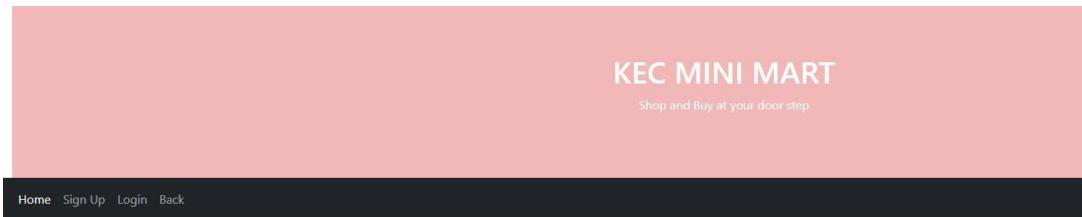
Procedure for creating Database:

- Database connectivity in localhost
 - Goto-><http://localhost/phpmyadmin>
- Creating a Database: New->database name->Create
- Creating Database table-> table name->Number of Columns->Save

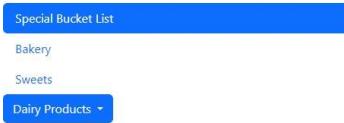
Output:

The screenshot shows the phpMyAdmin interface with the following details:

- Server:** 127.0.0.1
- Database:** login
- Table:** data
- Actions:** Browse, Structure, SQL, Search, Insert, Export, Import
- Message:** Current selection does not contain a unique column. Grid edit, checkbox, Edit, Copy and Delete features are disabled.
- Query Result:** Showing rows 0 - 4 (5 total, Query took 0.0007 seconds.) [password: ... - KEC1...]
SELECT * FROM `data` ORDER BY `password` ASC
- Buttons:** Profiling, Edit inline, Edit, Explain SQL, Create PHP code, Refresh
- Options:** Show all, Number of rows: 25, Filter rows: Search this table
- Table Data:** name | password
inuya | cse
0 | kec
kec@gmail.com | KEC
kec1@gmail.com | kec1



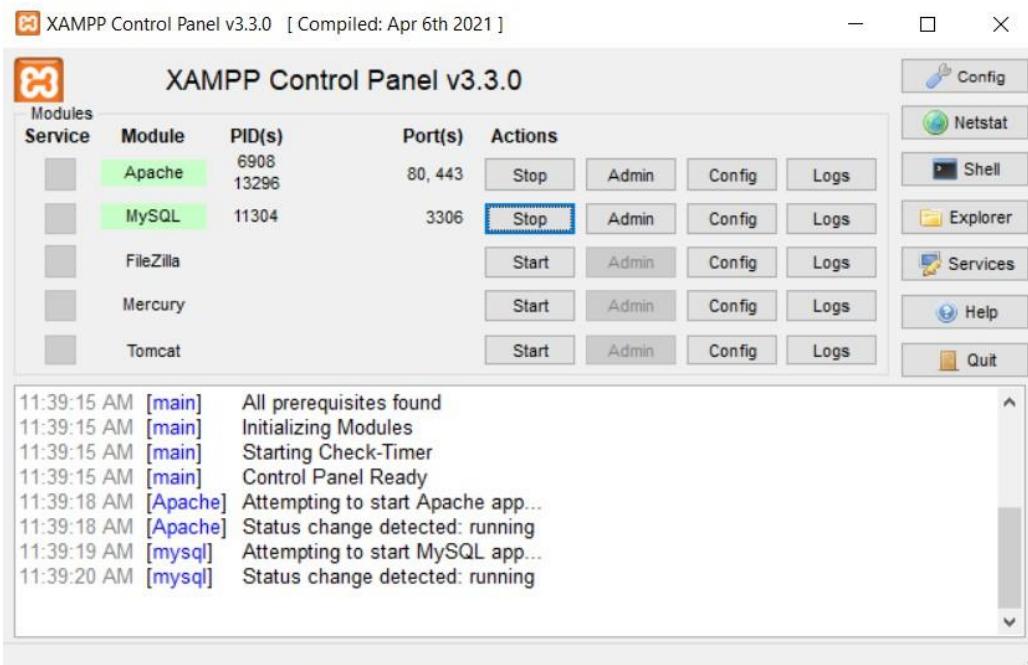
Welcome iniya



Festive Offers



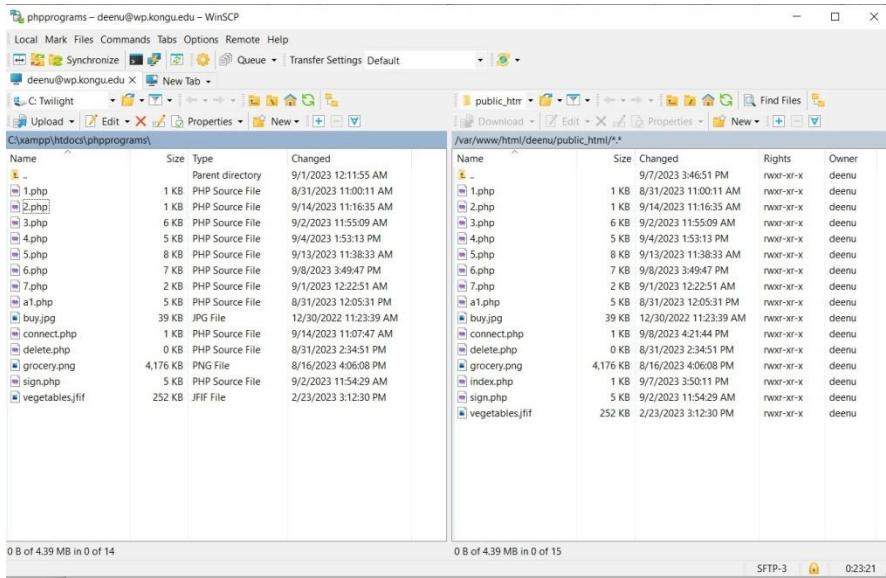
Execution of the code in localhost using Xampp server



```
11:39:15 AM [main] All prerequisites found
11:39:15 AM [main] Initializing Modules
11:39:15 AM [main] Starting Check-Timer
11:39:15 AM [main] Control Panel Ready
11:39:18 AM [Apache] Attempting to start Apache app...
11:39:18 AM [Apache] Status change detected: running
11:39:19 AM [mysql] Attempting to start MySQL app...
11:39:20 AM [mysql] Status change detected: running
```

Web hosting of the Website

- Install WinSCP-> Open -> (Client side)Upload File.
- Login with Username and Password.
- View in wp.kongu.edu/~webpage name



Result:

Thus a Database was created using MySQL and connectivity was established using PHP and deployed in the server successfully.

Day: 5

DESIGN A WEBSITE WITH DATABASE CONNECTIVITY USING PHP, MYSQL AND HOST THE WEBSITE IN THE SERVER

Aim:

To develop a Website to maintain the Database using PHP, MYSQL and deploy in the

Server. Description:

- <style> - Define style information for an HTMLdocument.
- <?php ?>-php start and endtag
- Extract()-Imports variables into the local symbol table from an array
- Die() - Prints a message and exits the currentscript
- Mysql_connect()-Open a connection to MYSQLserver
- Mysql_querry() –Execute the given querry and return theresult
- Mysql_error() -Returns the last error description for the most recent functioncall ·
- Mysql_fetch_row()-Fetches one row from aresult-set
- Mysql_close()-Terminate the connection to mysqlserver

Program:

PHP program to connect with the Database ('live.php')

```
<?php  
  
$HOSTNAME='localhost';  
  
$USERNAME='root';  
  
$PASSWORD='';  
  
$DATABASE='music';  
  
  
$con=mysqli_connect($HOSTNAME,$USERNAME,$PASSWORD,$DATABASE);  
  
if($con){ } else{  
die(mysqli_error($con));  
}  
?  
  
Program:  
Users Validated Account of login page  
<?php
```

```
session_start();
?>
<?php
$logged=0;
$_SESSION['log']=$logged;
$invalid=0;
if($_SERVER['REQUEST_METHOD']=='POST'){
include 'live.php';
$name=$_POST['name'];
$password=$_POST['password'];
$sql="SELECT * FROM signup WHERE username='".$name' AND pass='".$password."'";
$result=mysqli_query($con,$sql);
if($result){
    $num=mysqli_num_rows($result);
    if($num){
        echo
"login successful";
        $logged=1;
        session_start();
        $_SESSION['username']=$name;
        $_SESSION['log']=$logged;
        header('location:music_fondoom-main.php');
    }
}
else{
    $invalid=1;
}
}
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta charset="UTF-8">
    <meta name="viewport" content="width=device-width, initial-scale=1.0">
    <title>LOGIN</title>
    <link href="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/css/bootstrap.min.css" rel="stylesheet">
<script src="https://cdn.jsdelivr.net/npm/bootstrap@5.3.2/dist/js/bootstrap.bundle.min.js"></script>
<style>
    body {
        background-image: url("bgimg.jpg");
        background-repeat: no-repeat; background-size: cover; background-attachment: fixed;
    }
</style>
<script>
    function formValidation()
    {
        let X=document.form["form1"]["name"].value;
        if(X=="")
        {
            alert("Please enter a valid name");
            return false;
        }
        else
        {
            var xhttp=new XMLHttpRequest();
            xhttp.onreadystatechange=function()
            {
                if(xhttp.readyState==4&&xhttp.status==200)
                {
                    document.getElementById("msg").innerHTML=xhttp.responseText;
                }
            }
            xhttp.open("GET","checkuser.php?name="+X,true);
            xhttp.send();
        }
    }
</script>
```

```

        alert("Fill in the details");
return false;
    }      else{      echo
"successfully logined";
    }
}
function newfunction()
{
    document.getElementbyId("form1").reset()

}
</script>
</head>
<body> <?php if($invalid){ echo'<br><br><br><div class="alert alert-danger" role="button">Login
unsuccessful!&nbsp;&nbsp;Account does not exist...</div>';
}
?>
<h1 class="text-white" style="margin-top:80px;background-color:blueviolet"><center><b>LOGIN
PAGE</b></center></h1><br>
<div class="container p-3 rounded" style="background-image:url('imbg.jpg');background-
repeat:norepeat;background-attachment:fixed;background-size:cover">
<center>
<form action="login.php" method="post" onsubmit="return formValidation()" name="form1">
<div class="mb-3 mt-3">
    <label
for="name">&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;<b>Name:</b>&nbsp;&nbsp;&nbsp;&nbsp;&n
bsp;
        <input type="name" id="name" placeholder="Enter name" name="name">
    </label>
    </div><br>
    <div class="mb-3">
        <label for="pwd"><b>&nbsp;&nbsp;&nbsp;&nbsp;&nbsp;Password:</b>&nbsp;
        <input type="password" id="password" placeholder="Enter password" name="password"></label>
    </div><br>
        <input type="submit" value="submit">
</form></center></div>
<nav class="navbar navbar-expand-sm navbar-dark bg-dark fixed-
top" style="position:fixed;top:0;width:100%"> <div class="container-
fluid">
    <a class="navbar-brand" href="logo.png">
    <button class="navbar-toggler" type="button" data-bs-toggle="collapse" data-bs-target="#mynavbar">
        <span class="navbar-toggler-icon"></span>
    </button>
    <div class="collapse navbar-collapse" id="mynavbar">
        <ul class="navbar-nav me-auto">
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-main.php">HOME</a>
            </li>
            <li class="nav-item">
                <a class="nav-link" href="music_fondoom-support1.php">LIBRARY-1</a>
            </li>
        </ul>
    </div>
</div>

```

```

</li>
<li class="nav-item">
  <a class="nav-link" href="music_fondoom-support2.php">LIBRARY-2</a>
</li>
<li class="nav-item">
  <a class="nav-link" href="signup.php">SIGN UP</a>
</li>
<li class="nav-item">
  <a class="nav-link active" href="login.php">LOGIN</a>
</li>
</ul>
<form class="d-flex">
  <input class="form-control me-2" type="text" placeholder="Search">
  <button class="btn btn-primary" type="button">Search</button>
</form>
</div>
</div>
</nav>
<div class="mt-5" style="width:100%">
  <div class="mt-4 p-5 bg-dark text-white rounded">
    <p><p
      style="text-align:end;">
      <a href="conta.txt" style="color:white;text-decoration:none"><b>CONTACT
      US</b></a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="about.txt"
      style="color:white;text-decoration:none"><b>ABOUT US</b></a>&nbsp;&nbsp;&nbsp;<a
      href="signup.php" style="color:white;text-decoration:none"><b>SIGN-
      UP</b></a>&nbsp;&nbsp;&nbsp;<b><a href="login.php" style="color:white;text-
      decoration:none">LOGIN</a></b> </p></p>
    <hr style="width:100%;height:2px;background-color:white;">&nbsp;&nbsp;&nbsp;&nbsp;
    <center><a href="www.instagram.com">
    </a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="www.facebook.com"></a>&nbsp;&nbsp;&nbsp;&nbsp;<a
    href="www.twitter.com">
    </a>&nbsp;&nbsp;&nbsp;&nbsp;<a href="www.whatsapp.com"></a>&nbsp;&nbsp;&nbsp;<a
    href="www.spotify.com">
    </a></center>
  </div>
</div>
</body>
</html>

```

Procedure for creating Database:

- Database connectivity in localhost
 - Goto->
 - > <http://localhost/phpmyadmin>
- Creating a Database: New->database name-> Create
- Creating Database table-> table name->Number of Columns-> Save

Output:

The screenshot shows the phpMyAdmin interface on a Windows desktop. The browser address bar shows 'localhost / 127.0.0.1 / music / sign'. The left sidebar lists databases: information_schema, music, mysql, performance_schema, phpmyadmin, and test. The 'music' database is selected. Inside 'music', the 'signup' table is selected. The table structure is shown with columns 'username' and 'pass'. The data grid displays three rows:

username	pass
muthu	139
nandha	140
ram	4115

Below the table, there are 'Query results operations' buttons for Print, Copy to clipboard, Export, Display chart, and Create view. There are also 'Bookmark this SQL query' and 'Console' buttons.

Execution of the code in localhost using Xampp server

Xampp server

Module	Service	Module	PID(s)	Port(s)	Actions
	Apache		28576 25440	80, 443	Stop Admin Config Logs Shell
	MySQL		19180	3306	Stop Admin Config Logs Explorer
	FileZilla				Start Admin Config Logs Services
	Mercury				Start Admin Config Logs Help
	Tomcat				Start Admin Config Logs Quit

```

4:32:53 PM [main] Initializing Control Panel
4:32:53 PM [main] Windows Version: Home 64-bit
4:32:53 PM [main] XAMPP Version: 8.2.12
4:32:53 PM [main] Control Panel Version: 3.3.0 [ Compiled: Apr 6th 2021 ]
You are not running with administrator rights! This will work for
Apache and MySQL but you will need to run it with administrator rights
whenever you do something with services
there will be a security dialogue or things will break! So think
about running this application with administrator rights!
XAMPP Installation Directory: "c:\xampp"
4:32:53 PM [main] Checking for prerequisites
4:32:55 PM [main] All prerequisites found
4:32:55 PM [main] Initializing Modules
4:32:55 PM [Apache] XAMPP Apache is already running on port 80
4:32:55 PM [Apache] XAMPP Apache is already running on port 443
4:32:55 PM [mysql] XAMPP MySQL is already running on port 3306
4:32:55 PM [main] Starting Check-Timer
4:32:55 PM [main] Control Panel Ready
  
```

Web hosting of the Website

- Install WinSCP-> Open -> (Client side)Upload File.
- Login with Username and Password.

· View in wp.kongu.edu/~webpage name

The screenshot shows the WinSCP interface with two main panes. The left pane shows files from the local machine at 'C:\xampp\htdocs\phpprograms\' with the following details:

Name	Size	Type	Changed
..		Parent directory	9/1/2023 12:11:55 AM
1.php	1 KB	PHP Source File	8/31/2023 11:00:11 AM
2.php	1 KB	PHP Source File	9/14/2023 11:16:35 AM
3.php	6 KB	PHP Source File	9/2/2023 11:55:09 AM
4.php	5 KB	PHP Source File	9/4/2023 1:53:13 PM
5.php	8 KB	PHP Source File	9/13/2023 11:38:33 AM
6.php	7 KB	PHP Source File	9/8/2023 3:49:47 PM
7.php	2 KB	PHP Source File	9/1/2023 12:22:51 AM
a1.php	5 KB	PHP Source File	8/31/2023 12:05:31 PM
buy.jpg	39 KB	JPG File	12/30/2022 11:23:39 AM
connect.php	1 KB	PHP Source File	9/14/2023 11:07:47 AM
delete.php	0 KB	PHP Source File	8/31/2023 2:34:51 PM
grocery.png	4,176 KB	PNG File	8/16/2023 4:06:08 PM
sign.php	5 KB	PHP Source File	9/2/2023 11:54:29 AM
vegetablesjfif	252 KB	JFIF File	2/23/2023 3:12:30 PM

The right pane shows files in the remote directory '/var/www/html/deenu/public_html/*.' with the following details:

Name	Size	Changed	Rights	Owner
..		9/7/2023 3:46:51 PM	rwxr-xr-x	deenu
1.php	1 KB	8/31/2023 11:00:11 AM	rwxr-xr-x	deenu
2.php	1 KB	9/14/2023 11:16:35 AM	rwxr-xr-x	deenu
3.php	6 KB	9/2/2023 11:55:09 AM	rwxr-xr-x	deenu
4.php	5 KB	9/4/2023 1:53:13 PM	rwxr-xr-x	deenu
5.php	8 KB	9/13/2023 11:38:33 AM	rwxr-xr-x	deenu
6.php	7 KB	9/8/2023 3:49:47 PM	rwxr-xr-x	deenu
7.php	2 KB	9/1/2023 12:22:51 AM	rwxr-xr-x	deenu
a1.php	5 KB	8/31/2023 12:05:31 PM	rwxr-xr-x	deenu
buy.jpg	39 KB	12/30/2022 11:23:39 AM	rwxr-xr-x	deenu
connect.php	1 KB	9/8/2023 4:21:44 PM	rwxr-xr-x	deenu
delete.php	0 KB	8/31/2023 2:34:51 PM	rwxr-xr-x	deenu
grocery.png	4,176 KB	8/16/2023 4:06:08 PM	rwxr-xr-x	deenu
index.php	1 KB	9/7/2023 3:50:11 PM	rwxr-xr-x	deenu
sign.php	5 KB	9/2/2023 11:54:29 AM	rwxr-xr-x	deenu
vegetablesjfif	252 KB	2/23/2023 3:12:30 PM	rwxr-xr-x	deenu

At the bottom, status bars indicate '0 B of 4.39 MB in 0 of 14' for the left pane and '0 B of 4.39 MB in 0 of 15' for the right pane. The bottom right corner shows 'SFTP-3' and the time '0:23:21'.

Result:

Thus a Database was created using MySql and connectivity was established using PHP and deployed in the server successfully.