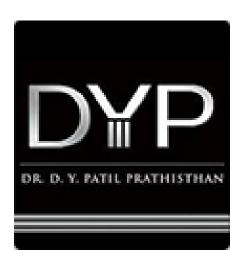
Dr. D Y PATIL COLLEGE ENGINEERING AKURDI, PUNE



SUBJECT: SOFTWARE LABORATORY – III

PROJECT TOPIC:

DYPCOE CANTEEN MANAGEMENT SYSTEM

Project Members:

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Department of Information Technology (THIRD YEAR ENGINEERING IN INFORMATION TECHNOLOGY) (Academic Year-2020-21)

Aim:

Using HTML5 layout tags develop informative page with sections which include various images, links to other pages for navigation, make use of all possible formatting (for example font, color etc.).

Objectives:	To learn the basic HTML programming and create simple web pages with html tables,images,links,font and color.	

Theory:

HTML is a language for describing web pages.

- HTML stands for Hyper Text Markup Language
- HTML is not a programming language, it is a markup language
- A markup language is a set of **markup tags**
- HTML uses markup tags to describe web pages

HTML Tags

HTML markup tags are usually called HTML tags

- HTML tags are keywords surrounded by **angle brackets** like <html>
- HTML tags normally **come in pairs** like and
- The first tag in a pair is the start tag, the second tag is the end tag
- Start and end tags are also called **opening tags** and **closing tags**

HTML Documents = Web Pages

- HTML documents describe web pages
- HTML documents contain HTML tags and plain text
- HTML documents are also called web pages

The purpose of a web browser (like Internet Explorer or Firefox) is to read HTML documents and display them as web pages. The browser does not display the HTML tags, but uses the tags to interpret the content of the page.

Screenshots:

About us

We are committed to serving the best food for all our customers be the students or the college staff. The food we serve is made by certified cooks with lot of experiance in the field of cooking.

We are looking for ways to keep our premises upto a high standard of taste, health, and cleanliness



```
<div class="container-fluid px-0">
  <div class="row no-gutters">
   <div class="col-lg-6 p-5">
    <h2 class="font-weight-bold mb-4">About us</h2>
    We are committed to serving the best food for all our customers be the students or the college staff.
The
     food
     we serve is made by certified cooks with lot of experiance in the field of cooking.
    We are looking for ways to keep our premises upto a high standard of taste, health, and
cleanliness
   </div>
   <div class="col-lg-6">
    <img src="./assets/college.jpeg" class="img-fluid" alt="college">
   </div>
  </div>
 </div>
body {
  height: 100%;
  width: 100%;
  font-family: 'Poppins', sans-serif;
  color: #222;
  overflow-x: hidden;
}
```



DY PATIL COLLEGE OF ENGINEERING

Home Menu About Us

Login/Signup

```
    <a class="nav-link" href="./index.php">Home</a>
    class="nav-item">
    <a class="nav-item"> (a class="nav-link" href="./menu.php">Menu</a>
```

Aim: Apply CSS properties Border, margins, Padding, Navigation, dropdown list to page created in first assignment.

Theory:

Cascading Style Sheets, fondly referred to as CSS, is a simple design language intended to simplify the process of making web pages presentable. CSS handles the look and feel part of a web page. Using CSS, you can control the color of the text, the style of fonts, the spacing between paragraphs, how columns are sized and laid out, what background images or colors are used, as well as a variety of other effects. Three methods to add CSS styles to HTML pages

In - Line

In-line styles are plonked straight into the HTML tags using the style attribute.

They look something like this:

```
text
```

This will make that specific paragraph red.

But, if you remember, the best-practice approach is that the HTML should be a standalone, *presentation free* document, and so in-line styles should be avoided wherever possible.

Internal

Embedded, or internal, styles are used for the whole page. Inside the head element, the style tags surround all of the styles for the page.

```
<!DOCTYPE html>
<html>
<head>
<title>CSS Example</title>
<style>

p {
    color: red;
}

a {
    color: blue;
}
</style>
```

This will make all of the paragraphs in the page red and all of the links blue.

Although preferable to soiling our HTML with inline presentation, it is similarly usually preferable to keep the HTML and the CSS files separate, and so we are left with our savior.

External

External styles are used for the whole, multiple-page website. There is a *separate CSS file*, which will simply look something like:

```
p {
  color: red;
}
```

Linking the CSS file with HTML file

Start a fresh new file with your text-editor and save the blank document as "style.css" in the same directory as your HTML file.

Now change your HTML file so that it starts something like this:

```
<!DOCTYPE html>
<html>
<head>
    <title>My first web page</title>
    link rel="stylesheet" href="style.css">
</head>
```

Save the HTML file. This now links to the CSS file, which is empty at the moment, so won't change a thing. As you work ,you will be able to add to and change the CSS file and see the results by simply refreshing the browser window that has the HTML file in it, as we did before. For each selector there are "*properties*" inside *curly brackets*, which simply take the form of words such as color, font-weight or background-color.

A *value* is given to the property following a *colon* (NOT an "equals" sign) and *semi-colons* separate the properties.

```
body {
  font-size: 14px;
  color: navy;
}
```

This will apply the given values to the font-size and color properties to the body selector.

So basically, when this is applied to an HTML document, text between the body tags (which is the content of the whole window) will be 14 pixels in size and navy in color.

Steps to design navigation bar

A website navigation menu is one of the most important must-haves for any website. It's basically a set of links styled or un-styled that enable your visitors to get from one page to the next. Some websites have their navigation menu at the top, others on the left and there's a few you'll find on the right.

```
<nav class="navbar navbar-expand-md navbar-light bg-transparent">
        <!--md break point at 768px-->
        <div class="container-fluid">
         <!-- container fluid takes up 100% of the screen-->
         <a href="https://www.dypcoeakurdi.ac.in/" class="navbar-brand"><img id="logo" src="./assets/dyp-
     logo1.png"></a>
         <h3 id="headtext">DY PATIL COLLEGE OF ENGINEERING</h3>
         <button class="navbar-toggler" type="button" data-toggle="collapse" data-
     target="#navbarResponsive">
          <!--thsi is navigation toggler for smaller screens-->
          <span class="navbar-toggler-icon"></span>
          <!--this is for the navbar icon-->
         </button>
         <div class="collapse navbar-collapse" id="navbarResponsive">
          <a class="nav-link" href="./index.php">Home</a>
           cli class="nav-item">
            <a class="nav-link" href="./menu.php">Menu</a>
           cli class="nav-item">
            <a class="nav-link" href="./aboutus.php">About Us</a>
           cli class="nav-item">
            <form method="post">
              <?php
            if(empty($cust_id))
            ?>
               
            <button class="btn btn-outline-danger my-2 my-sm-0" name="login"
     type="submit">Login/Signup</button>&nbsp;&nbsp;&nbsp;
                <?php
            }
            else
            {
            ?>
            <button class="btn btn-outline-success my-2 my-sm-0" name="logout" type="submit">Log
     Out</button>&nbsp;&nbsp;&nbsp;
            <?php
            }
            ?>
            </form>
         </div>
        </div>
</nav>
```

```
.navbar-nav {
    padding-top:20px;
    padding-bottom:20px;
}
.navbar-nav li {
    padding-right: 20px;
}

.navbar-brand {
    padding-right: 0;
    margin-right: 0;
    border: 1px solid black;
}
```



DY PATIL COLLEGE OF ENGINEERING

Home Menu About Us

Login/Signup

Aim:

Create form in HTML with all form elements apply form validations (e.g. Email, mobile, Pin code, Password).

Objectives:

To learn about Website GUI Validation using JavaScript, PHP

Theory:

JavaScript is a front-end scripting language developed by Netscape for adding dynamic content to otherwise static web pages. It is

- an interpreted programming language
- Designed for creating network-centric applications
- Can be used as object-oriented language
- Client-side technology
- Embedded in your HTML page
- Simple and flexible
- Powerful to manipulate the DOM(Document Object Model)

What Can JavaScript do:

- Can handle events, user actions
- Can read and write HTML elements and modify the DOM tree
- Can validate form data
- ◆ Can access / modify browser cookies
- ◆ Can detect the user's browser and OS
- Can be used as object-oriented language
- ◆ Can handle exceptions
- Can perform asynchronous server calls

JavaScript Syntax:

A JavaScript consists of JavaScript statements that are placed within the <script>... </script> HTML tags in a web page.

We can place the <script> tag containing your JavaScript anywhere within web page but it is preferred way to keep it within the <head> tags.

The <script> tag alert the browser program to begin interpreting all the text between these tags as a script. So simple syntax of your JavaScript will be as follows

<script language="javascript" type="text/javascript">

JavaScript code

</script>

The script tag takes two important attributes:

language: This attribute specifies what scripting language you are using. Typically, its value will be javascript. Although recent versions of HTML (and XHTML, its successor) have phased out the use of this attribute.

type: This attribute is what is now recommended to indicate the scripting language in use and its value should be set to "text/javascript".

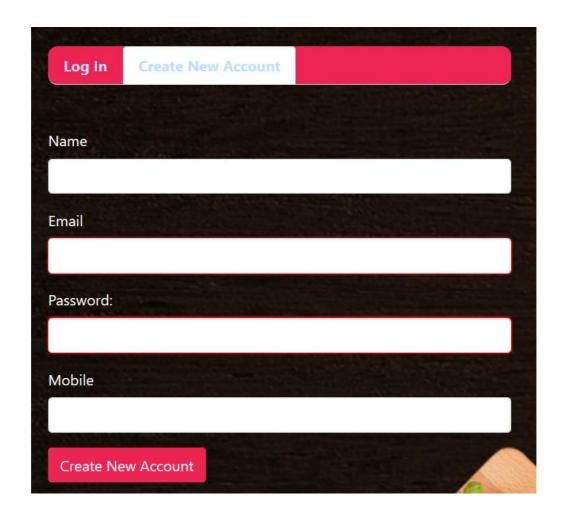
Example to print out "Hello World".

<html>

<body>

```
< document.write("JavaScript Rulez!")>
    </script>
   </body>
   </html>
   Output: (browser displays the text)
The JavaScript syntax includes: Operators (+, *, =, !=, &&, ++, ...), Variables (typeless), Conditional statements
(if, else), Loops (for, while, For in), Arrays (my_array[]) and associative arrays (my_array['abc']),
Functions (can return value), Function variables JavaScript data types: Numbers (integer, floating-point),
Boolean (true / false), String type – string of characters, Arrays, Associative arrays (hash tables)
In JavaScript every variable can be considered as object:
For example strings and arrays have member functions:
var test = "some string";
alert(test[7]); // shows letter 'r'
alert(test.charAt(5)); // shows letter 's'
The + operator joins strings
string1 = "fat ";
string2 = "cats";
alert(string1 + string2); // fat cats
("9" + 9); // 99
(9+9); //18
Screenshots:
        <div class="tab-pane fade" id="signup" role="tabpanel" aria-labelledby="profile-tab" style="color:white">
                                <form method="post" enctype="multipart/form-data">
                     <div class="form-group">
                      <label for="name">Name</label>
                      <input type="text" id="name" class="form-control" name="name" autocomplete = "off"</pre>
        required="required"/>
                     </div>
                                            <div class="form-group">
                      <label for="email">Email</label>
                      <input type="email" id="email" name="email" class="form-control" autocomplete = "off"</pre>
        required/>
                    </div>
                    <div class="form-group">
                      <label for="pwd">Password:</label>
                     <input type="password" name="password" class="form-control" id="pwd" required/>
                    </div>
                                       <div class="form-group">
                      <label for="mobile">Mobile</label>
                      <input type="tel" id="mobile" class="form-control" name="mobile" pattern="[6-9]{1}[0-</pre>
        9]{2}[0-9]{3}[0-9]{4}" autocomplete = "off" placeholder="" required>
               <button type="submit" name="register" style="background:#ED2553; border:1px solid #ED2553;"
        class="btn btn-primary">Create New Account</button>
```

<script language="javascript" type="text/javascript">



Aim: Validate URL, Email, Required using functions empty, preg_match, filter, var in PHP.

Objectives:

To learn about Website GUI Validation using JavaScript, PHP

Theory:

PHP started out as a small open source project that evolved as more and more people found out how useful it was. Rasmus Lerdorf unleashed the first version of PHP way back in 1994.

PHP is a MUST for students and working professionals to become a great Software Engineer specially when they are working in Web Development Domain. I will list down some of the key advantages of learning PHP:

- PHP is a recursive acronym for "PHP: Hypertext Preprocessor".
- PHP is a server side scripting language that is embedded in HTML. It is used to manage dynamic content, databases, session tracking, even build entire e-commerce sites.
- It is integrated with a number of popular databases, including MySQL, PostgreSQL, Oracle,
 Sybase, Informix, and Microsoft SQL Server.
- PHP is pleasingly zippy in its execution, especially when compiled as an Apache module on the Unix side. The MySQL server, once started, executes even very complex queries with huge result sets in record-setting time.
- PHP supports a large number of major protocols such as POP3, IMAP, and LDAP. PHP4 added support
 for Java and distributed object architectures (COM and CORBA), making n-tier development a possibility
 for the first time.
- PHP is forgiving: PHP language tries to be as forgiving as possible.
- PHP Syntax is C-Like.

Characteristics of PHP

Five important characteristics make PHP's practical nature possible –

- Simplicity
- Efficiency
- Security
- Flexibility
- Familiarity

Hello World using PHP.

Just to give you a little excitement about PHP, I'm going to give you a small conventional PHP Hello

World program, You can try it using Demo link.

```
<html>
<head>
<title>Hello World</title>
</head>
<body>
<?php echo "Hello, World!";?>
</body>
</html>
```

What is Validation?

Validation means check the input submitted by the user. There are two types of validation are available in PHP.

They are as follows -

- Client-Side Validation Validation is performed on the client machine web browsers.
- Server Side Validation After submitted by data, The data has sent to a server and perform validation checks in server machine.

Some of Validation rules for field

| Field | Validation Rules |
|----------------|--|
| Name | Should required letters and white-spaces |
| Email | Should required @ and . |
| Website | Should required a valid URL |
| Radio | Must be selectable at least once |
| Check Box | Must be checkable at least once |
| Drop Down menu | Must be selectable at least once |

Valid URL

Below code shows validation of URL

```
$website = input($_POST["site"]);

if (!preg_match("\\b(?:(?:https?|ftp):\\\/|www\.)[-a-z0-9+&@#\/%?=~_|!:,.;]*[-a-z0-9+&@#\/%=~_|]/i",$website)) {
    $websiteErr = "Invalid URL";
}
```

Above syntax will verify whether a given URL is valid or not. It should allow some keywords as https, ftp, www, a-z, 0-9,..etc..

Valid Email

Below code shows validation of Email address

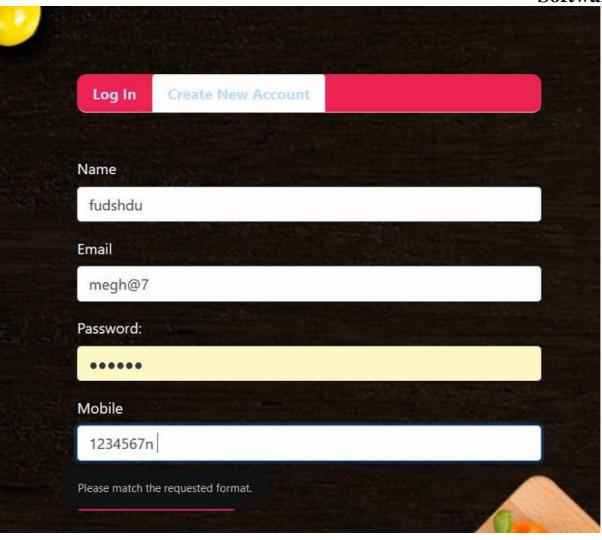
```
$email = input($_POST["email"]);

if (!filter_var($email, FILTER_VALIDATE_EMAIL)) {
    $emailErr = "Invalid format and please re-enter valid email";
}
```

Above syntax will verify whether given Email address is well-formed or not.if it is not, it will show an error message.

```
Screenshots:
```

```
(fld_name,fld_email,password,fld_mobile)
              if(mysqli_query($con,"insert
                                               into
                                                        tblcustomer
values('$name','$email','$password','$mobile')"))
              $_SESSION['cust_id']=$email;
              if(!empty($customer_email && $product_id))
                     $_SESSION['cust_id']=$customer_email;
                     header("location:cart.php?product='$product_id'");
              }
              else
                     $_SESSION['cust_id']=$email;
                     header("location:../index.php");
              }
       }
       else
              echo "fail";
              echo $name;
              echo $email;
              echo $password;
              echo $mobile;
       }
}
<style>
   #login-form{
  padding:10%0;
  background: url("../assets/login/food1.png")no-repeat;
  background-size: cover;
  width: 100%;
  height: 100%;
  object-fit: cover;
  animation: scale 3s;
}
  </style>
```



Aim: Understand servlet life cycle, create login page and apply proper validations with appropriate messages using doGet()/ doPost() methods.

Objectives:

To learn about Website Working (Java Servlet)

Theory:

A servlet life cycle can be defined as the entire process from its creation till the destruction.

The following are the paths followed by a servlet.

- The servlet is initialized by calling the init() method.
- The servlet calls service() method to process a client's request.
- The servlet is terminated by calling the destroy() method.
- Finally, servlet is garbage collected by the garbage collector of the JVM.

Now let us discuss the life cycle methods in detail.

The init() Method

The init method is called only once. It is called only when the servlet is created, and not called for any user requests afterwards. So, it is used for one-time initializations, just as with the init method of applets.

The servlet is normally created when a user first invokes a URL corresponding to the servlet, but you can also specify that the servlet be loaded when the server is first started.

When a user invokes a servlet, a single instance of each servlet gets created, with each user request resulting in a new thread that is handed off to doGet or doPost as appropriate. The init() method simply creates or loads some data that will be used throughout the life of the servlet.

The init method definition looks like this –

```
public void init() throws ServletException {
   // Initialization code...
}
```

The service() Method

The service() method is the main method to perform the actual task. The servlet container (i.e. web server) calls the service() method to handle requests coming from the client(browsers) and to write the formatted response back to the client.

Each time the server receives a request for a servlet, the server spawns a new thread and calls service. The service() method checks the HTTP request type (GET, POST, PUT, DELETE, etc.) and calls doGet, doPost, doPut, doDelete, etc. methods as appropriate.

Here is the signature of this method –

```
public void service(ServletRequest request, ServletResponse response)
  throws ServletException, IOException {
}
```

The service () method is called by the container and service method invokes doGet, doPost, doPut, doDelete, etc. methods as appropriate. So you have nothing to do with service() method but you override either doGet() or doPost() depending on what type of request you receive from the client.

The doGet() and doPost() are most frequently used methods with in each service request. Here is the signature of these two methods.

The doGet() Method

A GET request results from a normal request for a URL or from an HTML form that has no METHOD specified and it should be handled by doGet() method.

```
public void doGet(HttpServletRequest request, HttpServletResponse response)
  throws ServletException, IOException {
    // Servlet code
}
```

The doPost() Method

A POST request results from an HTML form that specifically lists POST as the METHOD and it should be handled by doPost() method.

```
public void doPost(HttpServletRequest request, HttpServletResponse response)
  throws ServletException, IOException {
    // Servlet code
}
```

The destroy() Method

The destroy() method is called only once at the end of the life cycle of a servlet. This method gives your

servlet a chance to close database connections, halt background threads, write cookie lists or hit counts to disk, and perform other such cleanup activities.

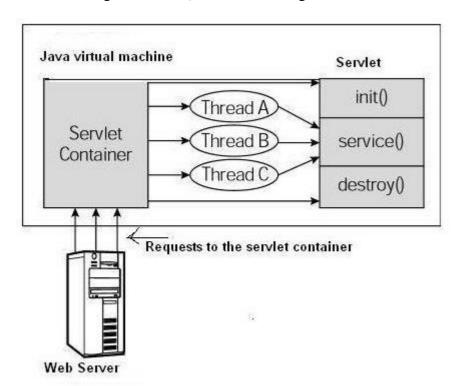
After the destroy() method is called, the servlet object is marked for garbage collection. The destroy method definition looks like this –

```
public void destroy() {
  // Finalization code...
}
```

Architecture Diagram

The following figure depicts a typical servlet life-cycle scenario.

- First the HTTP requests coming to the server are delegated to the servlet container.
- The servlet container loads the servlet before invoking the service() method.
- Then the servlet container handles multiple requests by spawning multiple threads, each thread executing the service() method of a single instance of the servlet.



Servlets are Java classes which service HTTP requests and implement the javax.servlet.Servlet interface. Web application developers typically write servlets that extend javax.servlet.http.HttpServlet, an abstract class that implements the Servlet interface and is specially designed to handle HTTP requests.

Sample Code

Following is the sample source code structure of a servlet example to show Hello World –

```
// Import required java libraries
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
// Extend HttpServlet class
public class HelloWorld extends HttpServlet {
  private String message;
 public void init() throws ServletException {
   // Do required initialization
   message = "Hello World";
  }
 public void doGet(HttpServletRequest request, HttpServletResponse response)
   throws ServletException, IOException {
       // Set response content type
   response.setContentType("text/html");
   // Actual logic goes here.
   PrintWriter out = response.getWriter();
   out.println("<h1>" + message + "</h1>");
  }
 public void destroy() {
   // do nothing.
 }
}
```

Compiling a Servlet

Let us create a file with name HelloWorld.java with the code shown above. Place this file at C:\ServletDevel (in Windows) or at /usr/ServletDevel (in Unix). This path location must be added to CLASSPATH before proceeding further.

Assuming your environment is setup properly, go in ServletDevel directory and compile HelloWorld.java

as follows -

\$ javac HelloWorld.java

If the servlet depends on any other libraries, you have to include those JAR files on your CLASSPATH as well.

I have included only servlet-api.jar JAR file because I'm not using any other library in Hello World program.

This command line uses the built-in javac compiler that comes with the Sun Microsystems Java Software Development Kit (JDK). For this command to work properly, you have to include the location of the Java SDK that you are using in the PATH environment variable.

If everything goes fine, above compilation would produce HelloWorld.classfile in the same directory. Next section would explain how a compiled servlet would be deployed in production.

Servlet Deployment

By default, a servlet application is located at the path <Tomcat-installationdirectory>/webapps/ROOT and the class file would reside in <Tomcat-installationdirectory>/webapps/ROOT/WEB-INF/classes.

If you have a fully qualified class name of com.myorg.MyServlet, then this servlet class must be located in WEB-INF/classes/com/myorg/MyServlet.class.

For now, let us copy HelloWorld.class into <Tomcat-installationdirectory>/webapps/ROOT/WEB-INF/classes and create following entries in web.xml file located in <Tomcat-installation-directory>/webapps/ROOT/WEB-INF/

```
<servlet>
  <servlet-name>HelloWorld</servlet-name>
  <servlet-class>HelloWorld</servlet-class>
  </servlet>
  <servlet-mapping>
    <servlet-name>HelloWorld</servlet-name>
    <url-pattern>/HelloWorld</url-pattern>
  </servlet-mapping>
```

Above entries to be created inside <web-app>...</web-app> tags available in web.xml file. There could be various entries in this table already available, but never mind.

You are almost done, now let us start tomcat server using <Tomcat-installationdirectory>\bin\startup.bat (on Windows) or <Tomcat-installationdirectory>\bin\startup.sh (on Linux/Solaris etc.) and finally type http://localhost:8080/HelloWorld in the browser's address box. If everything goes fine, you would get the following result



You must have come across many situations when you need to pass some information from your browser to web server and ultimately to your backend program. The browser uses two methods to pass this information to web server. These methods are GET Method and POST Method.

GET Method

The GET method sends the encoded user information appended to the page request. The page and the encoded information are separated by the ?(question mark) symbol as follows –

http://www.test.com/hello?key1 = value1&key2 = value2

The GET method is the default method to pass information from browser to web server and it produces a long string that appears in your browser's Location:box. Never use the GET method if you have password or other sensitive information to pass to the server. The GET method has size limitation: only 1024 characters can be used in a request string.

This information is passed using QUERY_STRING header and will be accessible through QUERY_STRING environment variable and Servlet handles this type of requests using doGet() method.

POST Method

A generally more reliable method of passing information to a backend program is the POST method. This packages the information in exactly the same way as GET method, but instead of sending it as a text string after a ? (question mark) in the URL it sends it as a separate message. This message comes to the backend program in the form of the standard input which you can parse and use for your processing. Servlet handles this type of requests using doPost() method.

Reading Form Data using Servlet

Servlets handles form data parsing automatically using the following methods depending on the situation –

- getParameter() You call request.getParameter() method to get the value of a form parameter.
- getParameterValues() Call this method if the parameter appears more than once and returns multiple values, for example checkbox.
- getParameterNames() Call this method if you want a complete list of all parameters in the current request.

GET Method Example using URL

Here is a simple URL which will pass two values to HelloForm program using GET method.

http://localhost:8080/HelloForm?first_name = ZARA&last_name = ALI

Given below is the HelloForm.java servlet program to handle input given by web browser. We are going to use getParameter() method which makes it very easy to access passed information –

// Import required java libraries

```
import java.io.*;
import javax.servlet.*;
import javax.servlet.http.*;
// Extend HttpServlet class
public class HelloForm extends HttpServlet {
 public void doGet(HttpServletRequest request, HttpServletResponse response)
   throws ServletException, IOException {
   // Set response content type
   response.setContentType("text/html");
   PrintWriter out = response.getWriter();
   String title = "Using GET Method to Read Form Data";
   String docType =
     "<!doctype html public \"-//w3c//dtd html 4.0 " + "transitional//en\">\n";
         out.println(docType +
     "<html>\n" +
       "<head><title>" + title + "</title></head>\n" +
       "<body bgcolor = \"#f0f0f0\">\n" +
         "<h1 align = \center">" + title + "</h1>\n" +
         "
n" +
           " <b>First Name</b>: "
          " <b>Last Name</b>: "
          + request.getParameter("last_name") + "\n" +
         "
|n"+
       "</body>" +
     "</html>"
   );
```

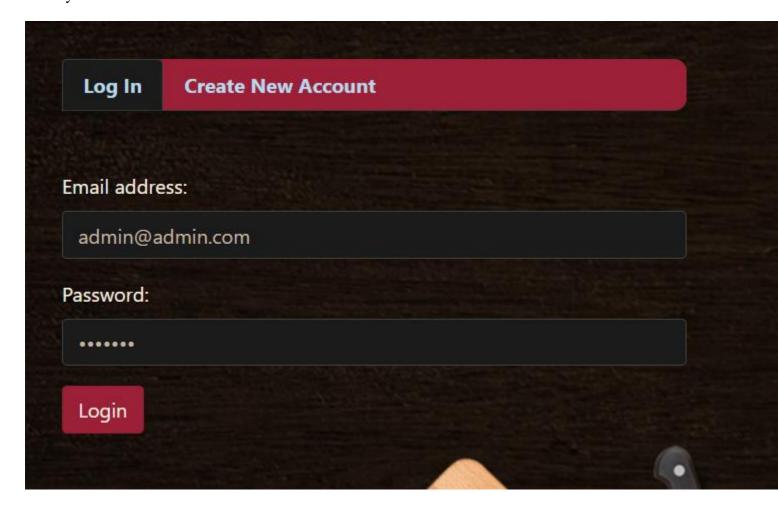
Screenshots:

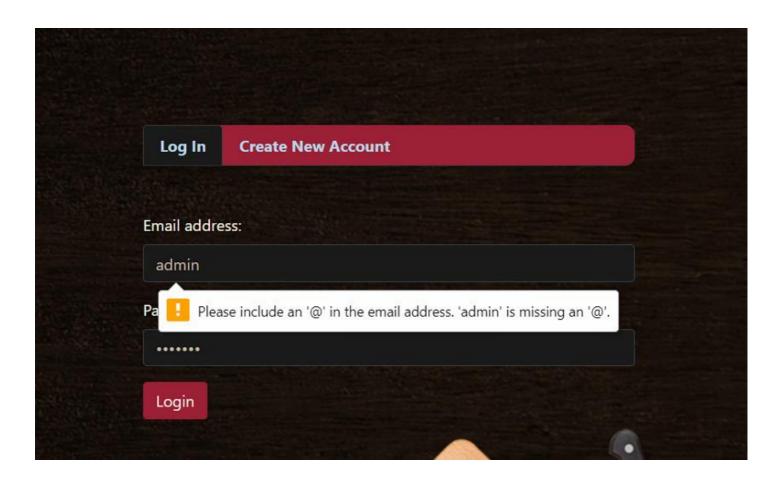
```
<?php
session_start();
include("../connection.php");
extract($ REQUEST);
if(isset($_GET['product']))
      $product_id= $_GET['product'];
}
else
      $product_id= "";
if(isset($_GET['msg']))
      $loginmsg=$_GET['msg'];
}
else
      $loginmsg="";
if(isset($login))
      $query=mysqli_query($con,"select * from tblcustomer where fld_email='$email' &&
password='$password'");
  if($row=mysqli_fetch_array($query))
      {
             $customer_email =\$row['fld_email'];
             $_SESSION['cust_id']=$customer_email;
             if(!empty($customer_email && $product_id))
                     //$_SESSION['product']=$product_id;
                    echo $_SESSION['cust_id']=$customer_email;
                     header("location:cart.php?product=\$product_id");
             }
             else
             header("location:../index.php");
              $_SESSION['product']=$product_id;
              $_SESSION['cust_id'];
             }
      }
      else
             $ermsg="invalid Details";
}
if(isset($register))
```

```
$query=mysqli_query($con,"select * from tblcustomer where fld_email='$email''');
      $row=mysqli_num_rows($query);
      if($row)
             $ermsg2="Email alredy registered with us";
      }
      else
             if(mysqli_query($con,"insert into tblcustomer (fld_name,fld_email,password,fld_mobile)
values('$name','$email','$password','$mobile')"))
             $_SESSION['cust_id']=$email;
             if(!empty($customer_email && $product_id))
                    $ SESSION['cust id']=$customer email;
                    header("location:cart.php?product='$product_id'");
             }
             else
             {
                    $_SESSION['cust_id']=$email;
                    header("location:../index.php");
             }
      }
      else
             echo "fail";
             echo $name;
             echo $email;
             echo $password;
             echo $mobile;
      }
}
<div class="tab-pane fade show active" id="login" role="tabpanel" aria-labelledby="home-tab"</pre>
style="color:white">
                       <div class="footer" style="color:red;"><?php if(isset($loginmsg)){ echo</pre>
$loginmsg;}?></div>
                      <form method="post" enctype="multipart/form-data">
            <div class="form-group">
             <label for="email">Email address:</label>
             <input type="email" class="form-control" name="email" id="email" required/>
            </div>
           <div class="form-group">
             <label for="pwd">Password:</label>
```

?>

```
<input type="password" name="password" class="form-control" id="pwd" required/>
                 </div>
                <button type="submit" name="login" style="background:#ED2553; border:1px solid #ED2553;"
     class="btn btn-primary">Login In</button>
                <div class="footer" style="color:red;"><?php if(isset($ermsg)) { echo $ermsg; }?><?php</pre>
     if(isset($ermsg2)) { echo $ermsg2; }?></div>
                           </form>
                   </div>
     <style>
         #login-form{
        padding:10%0;
        background: url("../assets/login/food1.png")no-repeat;
        background-size: cover;
        width: 100%;
        height: 100%;
        object-fit: cover;
        animation: scale 3s;
</style>
```





Assignment 6

Screenshots:

1. Home page

The home page is the main page of the project and it is the first page that the users see. It welcomes the user when he/she logs in to the website. This is a portal to the general information about the college.

```
<body>
 <!--Section 1-->
 <section class="section_1 container-fluid p-0">
  <!--Navigation Bar-->
  <?php
   include "./include/navbar.php";
  ?>
  <header>
   <video playsinline="playsinline" autoplay="autoplay" muted="muted" loop="loop">
    <source src="./assets/bgvideo.mp4" type="video/mp4">
   </video>
   <div class="container h-100">
    <div class="d-flex h-100 text-center align-items-center py-5">
     <div class="w-100 text-white pt-5">
       <h1 class="display-4 mb-5">Welcome to D Y Patil College Of Engineering Canteen
Portal</h1>
       <h2>Good Food leads to a Good Mood</h2>
     </div>
    </div>
   </div>
  </header>
 </section>
 <!--section 2-->
 <?php
 include "./include/jumbologin.php";
 <div class="container-fluid padding py-5">
  <div class="row text-center padding">
   <div class="col-xs-12 col-md-4 col-sm-6">
    <i class="fas fa-3x fa-leaf mb-3"></i>
    <h3>FRESH</h3>
```

```
All our food is made with the freshest ingredients
   </div>
   <div class="col-xs-12 col-md-4 col-sm-6">
    <i class="fas fa-3x fa-hand-holding-usd mb-3"></i>
    <h3>AFFORDABLE</h3>
    We are committed to the affordability of our food and will continue to keep in
the future
   </div>
   <div class="col-xs-12 col-md-4 col-sm-6">
    <i class="fas fa-3x fa-heartbeat mb-3"></i>
    <h3>CLEAN</h3>
    We always keep a clean environment in our premises
   </div>
  </div>
 </div>
<div class="container-fluid">
  <div class="row text-center padding">
   <div class="col-12">
    <h2 class="display-5 mb-3">Connect With Us!</h2>
   </div>
   <div class="col-12 social padding">
    <a href="https://www.facebook.com/1040599899300987/" target="_blank"><i class="fab fa-2x"
fa-facebook-f"></i>
    <a href="https://twitter.com/DYPCOE AKURDI/" target=" blank"><i class="fab fa-2x fa-
twitter"></i></a>
    <a href="https://www.instagram.com/dypcoe_ak/" target="_blank"><i class="fab fa-2x fa-
instagram"></i></a>
    <a href="https://www.youtube.com/channel/UCl7EyZv0Rb3QKxgTjDQ3e-Q"
target="_blank"><i class="fab fa-2x fa-youtube"></i></a>
    <a href="https://www.linkedin.com/in/d-y-patil-college-of-engineering-akurdi-pune-
379b701b1" target="_blank"><i class="fab fa-2x fa-linkedin"></i></a>
   </div>
  </div>
 </div>
 </div>
```





All our food is made with the freshest ingredients



AFFORDABLE

We are committed to the affordability of our food and will continue to keep in the future



We always keep a clean environment in our premises

About us

We are committed to serving the best food for all our customers be the students or the college staff. The food we serve is made by certified cooks with lot of experiance in the field of cooking.

We are looking for ways to keep our premises upto a high standard of taste, health,





In these difficult times....

We promise to ensure that the order takes the least contact as possible

We have implemented better practices in almost all the areas and also ensured to keep the amount of waste generated to the minimum

Where can you find us



Connect With Us!









D Y PATIL COLLEGE OF ENGINEERING

Good Food leads to a Good Mood

Timings 8:00 am - 6:00 pm For feeback

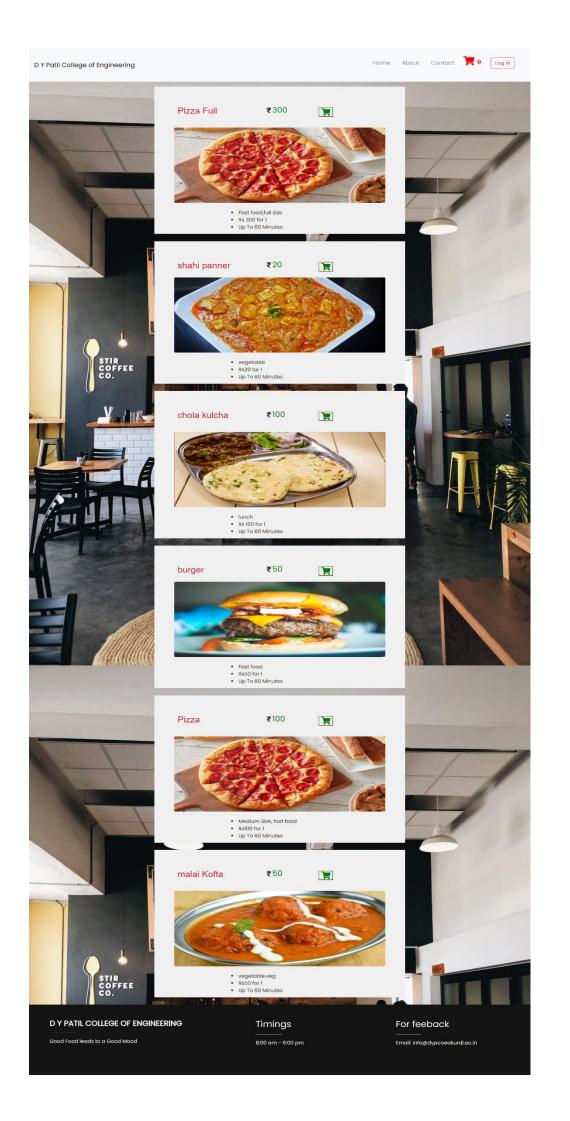
Email: info@dypcoeakurdi.ac.in

```
2.Menu page:
<?php
session_start();
include("connection.php");
extract($_REQUEST);
$arr=array();
if(isset($_GET['msg']))
{
                          $loginmsg=$_GET['msg'];
}
else
{
                          $loginmsg="";
}
if(isset($_SESSION['cust_id']))
{
                             $cust_id=$_SESSION['cust_id'];
                             $cquery=mysqli_query($con,"select * from tblcustomer where fld_email='$cust_id''');
                             $cresult=mysqli_fetch_array($cquery);
}
else
{
                          $cust_id="";
}
$query=mysqli_query($con,"select tblvendor.fld_name,tblvendor.fldvendor_id,tblvendor.fld_email,
tblvendor.fld\_mob, tblvendor.fld\_address, tbfood.food\_id, tbfood.foodname, tbfood.cost, tblvendor.fld\_mob, tblvendor.fld\_address, tbfood.food\_id, tbfood.foodname, tbfood.cost, tblvendor.fld\_mob, tblvendor.fld\_address, tbfood.food\_id, tbfood.foodname, tbfood.cost, tblvendor.fld\_address, tbfood.foodname, tbfood.cost, tblvendor.fld\_address, tblvendor.fld\_address, tbfood.foodname, tbfood.cost, tblvendor.fld\_address, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfood.foodname, tbfoodname, tbfoodn
tbfood.cuisines,tbfood.paymentmode
from tblvendor inner join tbfood on tblvendor.fldvendor_id=tbfood.fldvendor_id;");
while($row=mysqli_fetch_array($query))
{
                          $arr[]=$row['food_id'];
```

```
shuffle($arr);
}
//print_r($arr);
 if(isset($addtocart))
   {
                             if(!empty($_SESSION['cust_id']))
                              {
                                                            header("location:./form/cart.php?product=$addtocart");
                              }
                             else
                              {
                                                            header("location:./form/login.php?msg=you must be login first");
                              }
   }
 if(isset($login))
   {
                               header("location:form/login.php");
   }
 if(isset($logout))
   {
                                session_destroy();
                               header("location:index.php");
   }
 $query=mysqli_query($con,"select
tb food. foodname, tb food. fldvendor\_id, tb food. cost, tb food. cuisines, tb food. fldimage, tb lcart. fld\_cart\_id, tb lcart. fld\_car
fld_product_id,tblcart.fld_customer_id from tbfood inner join tblcart on
tbfood.food_id=tblcart.fld_product_id where tblcart.fld_customer_id='$cust_id''');
     $re=mysqli_num_rows($query);
if(isset($message))
   {
```

```
if(mysqli_query($con,"insert into tblmessage(fld_name,fld_email,fld_phone,fld_msg) values
('$nm','$em','$ph','$txt')"))
        {
                                          echo "<script> alert('We will be Connecting You shortly')</script>";
                      }
                     else
                                          echo "failed";
                      }
  }
     <div class="col-sm-6">
                    <br>><br>>
                    <div class="container-fluid rounded" style="border:solid 1px #F0F0F0;">
                    <?php
                         $food id=$arr[0];
                       $query=mysqli_query($con,"select tblvendor.fld_email,tblvendor.fld_name,tblvendor.fld_mob,
tblvendor.fld\_phone, tblvendor.fld\_address, tblvendor.fldvendor\_id, tbfood.food\_id, tbfood.foodname, tbfood.com/section tblvendor.fld\_phone, tblvendor.fld\_address, tblvendor.fldvendor\_id, tbfood.food\_id, tbfood.foodname, tbfood.com/section tblvendor.fld\_address, tblvendor.fldvendor\_id, tbfood.food.foodname, tbfood.com/section tblvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldvendor.fldven
ost,
                       tbfood.cuisines,tbfood.paymentmode,tbfood.fldimage from tblvendor inner join
                       tbfood on tblvendor_fldvendor_id=tbfood.fldvendor_id where tbfood.food_id='$food_id''');
                       while($res=mysqli_fetch_assoc($query))
                        {
                                              $food_pic= "image/restaurant/".$res['fld_email']."/foodimages/".$res['fldimage'];
                       ?>
                        <div class="container-fluid">
                        <div class="container-fluid">
                             <div class="row" style="padding:10px; ">
                                                  <div class="col-sm-5">
                                               <span style="font-family: 'Miriam Libre', sans-serif; font-size:28px;color:#CB202D;">
                                          <?php echo $res['foodname']; ?></span></a>
             </div>
```

```
<div class="col-sm-3"><i style="font-size:20px;" class="fas fa-rupee-</pre>
sign"></i>&nbsp;<span style="color:green; font-size:25px;"><?php echo $res['cost']; ?></span></div>
              <form method="post">
              <div class="col-sm-2" style="text-align:left;padding:10px; font-size:25px;"><button</pre>
type="submit" name="addtocart" value="<?php echo $res['food_id'];?>")" ><span style="color:green;" <i
class="fa fa-shopping-cart" aria-hidden="true"></i></span></button></div>
              <form>
              </div>
        </div>
        <div class="container-fluid">
        <div class="row" style="padding:10px;padding-top:0px;padding-right:0px; padding-left:0px;">
              <div class="col-sm-12"><img src="<?php echo $food_pic; ?>" class="rounded"
height="250px" width="100%" alt="Cinque Terre"></div>
              </div>
        </div>
        <div class="container-fluid">
          <div class="row" style="padding:10px; ">
              <div class="col-sm-6">
              <span><?php echo $res['cuisines']; ?></span>
              <span><?php echo "Rs ".$res['cost']; ?>&nbsp;for 1</span>
              <span>Up To 60 Minutes</span>
              </div>
              </div>
        </div>
      <?php
        }
      ?>
      </div>
      </div>
</div>
</div>
```

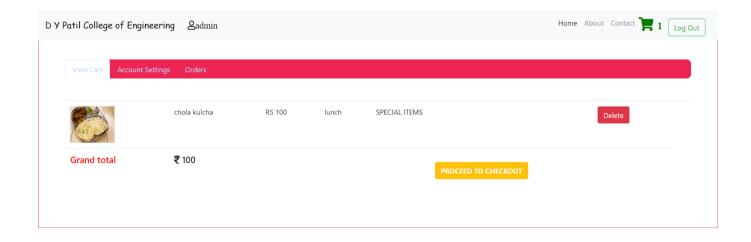


```
<!DOCTYPE html>
<html lang="en">
<head>
 <title>Cart </title>
 <meta charset="utf-8">
 <meta name="viewport" content="width=device-width, initial-scale=1">
 k rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css">
 <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.3.1/jquery.min.js"></script>
 <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"></script>
 <script src="https://maxcdn.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"></script>
 <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js" integrity="sha384-</pre>
JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
   k href="https://fonts.googleapis.com/css?family=Lobster" rel="stylesheet">
    k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/all.css"
integrity="sha384-
50oBUHEmvpQ+11W4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhndOJK28anvf"
crossorigin="anonymous">
   <script src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></script>
   <style>
          ul li{list-style:none;}
          ul li a {color:black;text-decoration:none; }
          ul li a:hover {color:black;text-decoration:none; }
    </style>
    <script>
           function del(id)
            {
                   if(confirm('are you sure you want to cancel order')== true)
                   {
                          window.location.href='cancelorder.php?id=' +id;
                   }
            }
```

```
</head>
<body>
<nav class="navbar navbar-expand-lg navbar-light bg-light fixed-top">
  <a class="navbar-brand" href="../index.php"><span style="color:black;font-family: 'Permanent
Marker', cursive;">D Y Patil College of Engineering</span></a>&nbsp;&nbsp;
  <?php
   if(!empty($cust_id))
   {
   ?>
   <a class="navbar-brand" style="color:black; text-decoratio:none;"><i class="far fa-user"><?php
if(isset($cust_id)) { echo $qqr['fld_name']; }?></i></a>
   <?php
   }
   ?>
   <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarResponsive" aria-controls="navbarResponsive" aria-expanded="false" aria-
label="Toggle navigation">
     <span class="navbar-toggler-icon"></span>
    </button>
  <div class="collapse navbar-collapse" id="navbarResponsive">
   <a class="nav-link" href="../home/index.php">Home
       </a>
    cli class="nav-item">
     <a class="nav-link" href="../aboutus.php">About</a>
    cli class="nav-item">
     <a class="nav-link" href="../contact.php">Contact</a>
```

</script>

```
cli class="nav-item">
           <form method="post">
     <?php
                 if(empty($cust_id))
                 {
                 ?>
                 <span style="color:black; font-size:30px;"><i class="fa fa-shopping-cart" aria-</pre>
hidden="true"><span style="color:red;" id="cart" class="badge badge-light">4</span></i></span>
                    
                 <button class="btn btn-outline-danger my-2 my-sm-0" name="login">Log
In</button>&nbsp;&nbsp;&nbsp;
       <?php
                 }
                 else
                 {
                 ?>
                 <a href="cart.php"><span style="color:green; font-size:30px;"><i class="fa fa-
shopping-cart" aria-hidden="true"><span style="color:green;" id="cart" class="badge badge-
light"><?php if(isset($re)) echo $re; ?></span></i></span></a>
                 <button class="btn btn-outline-success my-2 my-sm-0" name="logout"
type="submit">Log Out</button>&nbsp;&nbsp;&nbsp;
                 <?php
                 }
                 ?>
                 </form>
    </div>
   </nav>
```



4. Login/Register

```
<!DOCTYPE html>
<html lang="en" >
<head>
 <meta charset="UTF-8">
  <title>Material Login Form</title>
    link rel="stylesheet"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/css/bootstrap.min.css" integrity="sha384-
ggOyR0iXCbMQv3Xipma34MD+dH/1fQ784/j6cY/iJTQUOhcWr7x9JvoRxT2MZw1T"
crossorigin="anonymous">
    <script src="https://code.jquery.com/jquery-3.3.1.slim.min.js" integrity="sha384-</pre>
q8i/X+965DzO0rT7abK41JStQIAqVgRVzpbzo5smXKp4YfRvH+8abtTE1Pi6jizo"
crossorigin="anonymous"></script>
    <script src="https://cdnjs.cloudflare.com/ajax/libs/popper.js/1.14.7/umd/popper.min.js"</pre>
integrity="sha384-
UO2eT0CpHqdSJQ6hJty5KVphtPhzWj9WO1clHTMGa3JDZwrnQq4sF86dIHNDz0W1"
crossorigin="anonymous"></script>
    <script src="https://stackpath.bootstrapcdn.com/bootstrap/4.3.1/js/bootstrap.min.js"</pre>
integrity="sha384-JjSmVgyd0p3pXB1rRibZUAYoIIy6OrQ6VrjIEaFf/nJGzIxFDsf4x0xIM+B07jRM"
crossorigin="anonymous"></script>
    k rel="stylesheet" href="https://use.fontawesome.com/releases/v5.8.1/css/all.css"
integrity="sha384-
50oBUHEmvpQ+11W4y57PTFmhCaXp0ML5d60M1M7uH2+nqUivzIebhndOJK28anvf"
crossorigin="anonymous">
          <link rel="stylesheet" href="../css/index.css">
          <style>
          ul li{list-style:none;}
          ul li a {color:black;font-weight:bold;text-decoration:none; }
          ul li a:hover {color:black;text-decoration:none;}
          </style>
</head>
<style>
   #login-form{
  padding:10%0;
  background: url("../assets/login/food1.png")no-repeat;
  background-size: cover;
```

```
width: 100%;
  height: 100%;
  object-fit: cover;
  animation: scale 3s;
}
  </style>
<body >
<section id="login-form">
<nav class="navbar navbar-expand-lg navbar-light bg-light fixed-top">
  <a class="navbar-brand" href="../index.php"><h3 style="color:black;font-family: 'arial';">D Y
PATIL COLLEGE OF ENGINEERING</h3></a>
  <button class="navbar-toggler" type="button" data-toggle="collapse" data-
target="#navbarResponsive" aria-controls="navbarResponsive" aria-expanded="false" aria-
label="Toggle navigation">
     <span class="navbar-toggler-icon"></span>
    </button>
  <div class="collapse navbar-collapse" id="navbarResponsive">
   <a class="nav-link" href="../index.php">Home
       </a>
    cli class="nav-item">
     <a class="nav-link" href="../aboutus.php">About</a>
    </div>
</nav>
<br><br><br>>
<div class="middle" style=" margin:0px auto;width:500px;">
```

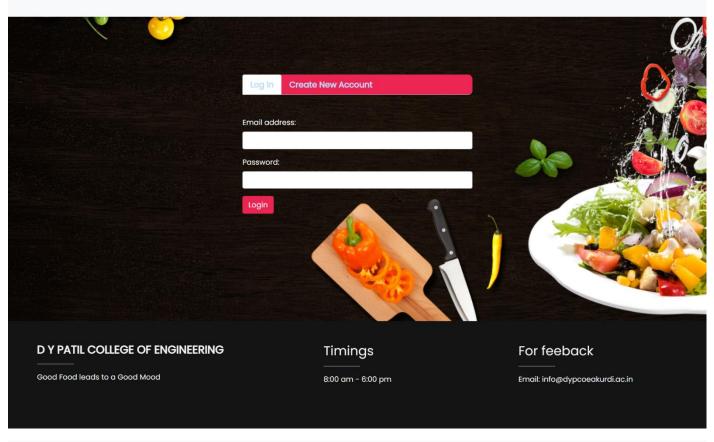
```
radius:10px 10px 10px;" role="tablist">
     cli class="nav-item">
       <a class="nav-link active" style="color:#BDDEFD;" id="login-tab" data-toggle="tab"
href="#login" role="tab" aria-controls="login" aria-selected="true">Log In</a>
     class="nav-item">
       <a class="nav-link" id="signup-tab" style="color:#BDDEFD;" data-toggle="tab"
href="#signup" role="tab" aria-controls="signup" aria-selected="false">Create New Account</a>
     <br>><br>>
     <div class="tab-content" id="myTabContent">
     <!--login Section-- starts-->
      <div class="tab-pane fade show active" id="login" role="tabpanel" aria-labelledby="home-tab"</pre>
style="color:white">
                  <div class="footer" style="color:red;"><?php if(isset($loginmsg)){ echo</pre>
$loginmsg;}?></div>
                 <form method="post" enctype="multipart/form-data">
           <div class="form-group">
            <label for="email">Email address:</label>
            <input type="email" class="form-control" name="email" id="email" required/>
           </div>
          <div class="form-group">
            <label for="pwd">Password:</label>
           <input type="password" name="password" class="form-control" id="pwd" required/>
          </div>
          <button type="submit" name="login" style="background:#ED2553; border:1px solid
#ED2553;" class="btn btn-primary">Login</button>
          <div class="footer" style="color:red;"><?php if(isset($ermsg)) { echo $ermsg; }?><?php</pre>
if(isset($ermsg2)) { echo $ermsg2; }?></div>
                 </form>
                </div>
```

```
<div class="tab-pane fade" id="signup" role="tabpanel" aria-labelledby="profile-tab"</pre>
style="color:white">
                    <form method="post" enctype="multipart/form-data">
           <div class="form-group">
            <label for="name">Name</label>
            <input type="text" id="name" class="form-control" name="name" autocomplete = "off"</pre>
required="required"/>
           </div>
                                <div class="form-group">
            <label for="email">Email</label>
            <input type="email" id="email" name="email" class="form-control" autocomplete = "off"</pre>
required/>
           </div>
           <div class="form-group">
            <label for="pwd">Password:</label>
            <input type="password" name="password" class="form-control" id="pwd" required/>
           </div>
                          <div class="form-group">
            <label for="mobile">Mobile</label>
            <input type="tel" id="mobile" class="form-control" name="mobile" pattern="[6-9]{1}[0-</pre>
9]{2}[0-9]{3}[0-9]{4}" autocomplete = "off" placeholder="" required>
           </div>
          <button type="submit" name="register" style="background:#ED2553; border:1px solid</pre>
#ED2553;" class="btn btn-primary">Create New Account</button>
          <div class="footer" style="color:red;"><?php if(isset($ermsg)) { echo $ermsg; }?><?php</pre>
if(isset($ermsg2)) { echo $ermsg2; }?></div>
                  </form>
                 </div>
   </div>
    </div>
```

```
</pd>
</php
include("../include/footer.php");
?>
</body>
```

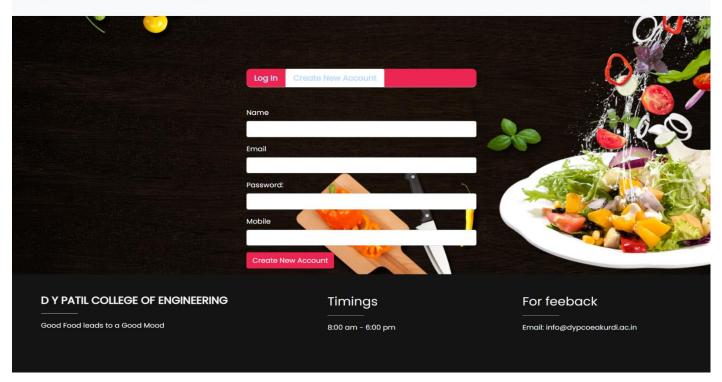
D Y PATIL COLLEGE OF ENGINEERING

Home About



D Y PATIL COLLEGE OF ENGINEERING

Home About



5. Contact us

```
<div class="container-fluid">
<header>
<div class="container h-100">
 <div class="d-flex h-100 text-center align-items-center py-5" style='background-image:</pre>
url("./assets/contact.jpg");background-size:cover'>
   <div class="w-100 text-white pt-5">
    <h1 class="display-4 mb-5">We Would Love To Hear Your Thoughts!</h1>
   </div>
 </div>
</div>
</header>
</div>
<br>
<div class="container">
 <div class="row">
  <div class="col-sm-8" style="padding:20px; border:1px solid #F0F0F0;">
      <form method="post">
       <div class="form-group">
          <input type="text" class="form-control" placeholder="Name*" name="name"</pre>
autocomplete="off" required/>
       </div>
                  <div class="form-group">
          <input type="email" class="form-control" placeholder="Email*" value="<?php</pre>
if(isset($cust_id)) echo $cust_id; ?>" name="email" autocomplete="off" required/>
       </div>
                  <div class="form-group">
          <input type="tel" class="form-control" pattern="[6-9]{1}[0-9]{9}" name="phone"</pre>
placeholder="Phone(optional) EX 8686949402" autocomplete="off"/>
       </div>
                  <div class="form-group">
         <textarea class="form-control" placeholder="Message*" name="msgtxt" rows="3" col="10"
required/></textarea/>
       </div>
```

<div class="form-group"> <button type="submit" name="message" class="btn btn-danger">Send Message</button> </div> </form> </div> <div class="col-sm-4" style="padding:30px;"> <div class="form-group"> <i class="fa fa-phone" aria-hidden="true"></i> +91 7057155767

 <i class="fa fa-home" aria-hidden="true"></i> D Y Patil College of Engineering Canteen

br>8 am. to 6 pm. </div> </div> </div> </div> Contact D Y Patil College of Engineering We Would Love To Hear Your Thoughts! Name* +91 7057155767 A D Y Patil College of Engineering Email* 8 am. to 6 pm. Phone(optional) EX 8686949402 Message*

6. About us

```
<header id="header">
<div class="container h-100">
 <div class="d-flex h-100 text-center align-items-center py-5" style='background-image: url("./assets/about-</pre>
us/bgabout.jpg");background-size:cover'>
  <div class="w-100 text-white pt-5">
   <h1 class="display-4 mb-5">About Us</h1>
   <h2> D Y Patil College Of Engineering</h2>
  </div>
 </div>
</div>
</header>
<br>><br>>
 <div class="container">
 <div class="row">
  <div class="col-lg- 6 col-sm-6 col-xs-12">
   <img id="dyp-img" src="assets/about-us/dypcoe.jpg" alt="">
  </div>
  <div class="col-lg-6 col-sm-6 col-xs-12">
```

Dr. D. Y. Patil Prathishthan's, D.Y. Patil College of Engineering, was established in 1984 in Pimpri and later shifted to Akurdi complex in 2001, which is in the vicinity of Pimpri Chinchwad Industrial area, one of the biggest Industrial belts in Asia. The college spreads over 10 acres of land with seven Engineering disciplines. This Institute is approved by AICTE, New Delhi and is affiliated to the Savitribai Phule Pune University.

The college has excellent & ambient infrastructure with well-equipped laboratories. Well-qualified, motivated, and dedicated faculty members are serving in the Institute. Students are encouraged to actively participate in National and State level co-curricular and extracurricular activities. The institute has well planned boys and girls hostel in the campus with better amenities and ultra-modern facilities.

```
</div>
```

<hr>>

```
</div>
</div>
<br/>br>
 <div class="container">
 <div class="row">
  <div class="col-lg-4 col-sm-4 col-xs-12">
   <div class="card">
    <img src="assets/about-us/col-joshi.jpg" alt="Avatar" style="width:100%">
    <div class="container">
     <h4><b>Col. S. K. Joshi</b></h4>
     Campus Director
    </div>
   </div>
  </div>
  <div class="col-lg-4 col-sm-4 col-xs-12">
   <div class="card">
    <img src="assets/about-us/principal.jfif" alt="Avatar" style="width:100%">
    <div class="container">
     <h4><b>Prof. (Dr) V. M. Wadhai</b></h4>
     Principal
    </div>
   </div>
  </div>
  <div class="col-lg-4 col-sm-4 col-xs-12">
   <div id="vice" class="card">
   <img src="assets/about-us/vice-principal.png" alt="Avatar" style="width:100%">
   <div class="container">
    <h4><b>Dr. Mrs. P. Malathi</b></h4>
    Vice-Principal
   </div>
  </div>
```

```
</div>
 </div>
</div>
  <hr>>
 <h2 id="contacthead">Get in touch with us</h2>
  <div class="container">
 <div class="row">
  <div class="col-lg-6 col-sm-6 col-xs-12">
   <a id="telephone" href="tel:+91-20-27653058">
    <i class="fas fa-phone fa-2x">:+91-20-27653058 </i>
   </a>
  </div>
  <div class="col-lg-6 col-sm-6 col-xs-12">
   <a href="mailto:info@dypcoeakurdi.ac.in"></a>
   <i id="email" class="fas fa-envelope fa-2x">:info@dypcoeakurdi.ac.in</i>
  </div>
 </div>
</div>
  <div id="map" class="col-lg-12 col-xs-12">
    <div id="map-container-google-2" class="z-depth-1-half map-container">
     <iframe
src="https://www.google.com/maps/embed?pb=!1m18!1m12!1m3!1d3780.4265987398358!2d73.75599781
497598!3d18.6448432873367!2m3!1f0!2f0!3f0!3m2!1i1024!2i768!4f13.1!3m3!1m2!1s0x3bc2b9f1ca8dab0
3%3A0x6237cfbd36f9acf9!2sD.Y.%20Patil%20College%20of%20Engineering!5e0!3m2!1sen!2sin!4v1601
877210559!5m2!1sen!2sin" width="100%" height="400" frameborder="0" style="border:0;"
allowfullscreen="" aria-hidden="false" tabindex="0"></iframe>
    </div>
   </div>
 </div>
```





Dr. D. Y. Patil Prathishthan's, D.Y. Patil College of Engineering, was established in 1984 in Pimpri and later shifted to Akurdi complex in 2001, which is in the vicinity of Pimpri Chinchwad Industrial area, one of the biggest Industrial belts in Asia. The college spreads over 10 acres of land with seven Engineering disciplines. This Institute is approved by AICTE, New Delhi and is affiliated to the Savitribai Phule Pune University. The college has excellent & ambient infrastructure with well-equipped laboratories. Wellqualified, motivated, and dedicated faculty members are serving in the Institute. Students are encouraged to actively participate in National and State level co-curricular and extracurricular activities. The institute has well planned boys and girls hostel in the campus with better amenities and ultramodern facilities.



Col. S. K. Joshi Campus Director



Prof. (Dr) V. M. Wadhai



Get in touch with us

!:+91-20-27653058

☑:info@dypcoeakurdi.ac.in



Connect With Us!



DY PATIL COLLEGE OF ENGINEERING

Timings

For feeback

8:00 am - 6:00 pm

Email: info@dypcoeakurdi.ac.in

7. Backend

These are all the backend sources used to run this project with some functionalities. This project has 6 tables inside a single database.

