INNOVATE. CREATE. SOLVE

Bengaluru, Karnataka, India



AN INTERNSHIP REPORT

ON

"STORE MY RESULTS"

Bachelor of Engineering

In

Computer Science and Engineering

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B.M.S. Institute of Technology & Management

ABOUT THE COMPANY

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We provide all kinds of technological and designing solutions from Billing Software to Web Designs or any custom demand that you may have. Experience the service like none other!

Some of our services include:

<u>Development</u> - We develop responsive, functional and super-fast websites.

We keep User Experience in mind while creating websites. A website should load quickly and should be accessible even on a small view-port and slow internet connection.

<u>Mobile Application</u> - We offer a wide range of professional Android, iOS & Hybrid app development services for our global clients, from a start up to a large enterprise.

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OVERVIEW OF THE PROJECT

Project Name: STORE MY RESULTS

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This project is based on Web Development And its Applications. The main objective

of this project is to learn the implementation of HTML, CSS and JavaScript. The

basic webpage of this project is created using HTML and styling of the webpage is

done using CSS.

Engineering Students Nowadays do not have the habit of remembering their marks of

the previous semester or the work rating of the last project in the company, this can

actually cause a huge problem to students in their final year of Engg/if switching

companies is taking place, in order to solve this, we here at storemyresults.com would

love to provide a platform to students/Graduates to store their results of the

previous/current semester thereby making it comfortable to access results and marks

accessible whenever required, fun fact, Majority of students don't even remember the

marks of their current semester and the sophisticated design of result websites make it

a little difficult to access the same.

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The most important part of making this site is the user experience, which results in specific university websites do not focus on design as functionality outweighs design in these specific websites, which can further ruin the user experience, here the focus lies on functionality and design.

The Working Process is pretty simple here we ask students to create an account with us and we tend to store the data that they enter, the data might include USN, NAME and SUBJECT NAMES with their finalized marks, once that is done we keep a submit option wherein the users/Students can submit their responses.

The content of the web page at the time of submission should be downloadable in pdf form for their reference, the data of the user should be completely secured and (s)he has to make an account and set their password to access their account at any point in time. This will make it easier for the students to retrieve their results or marks of any subject of any semester anytime.

TOOLS USED

Software Requirements

- Visual Studio Code 2019.
- Google Chrome or Microsoft Edge of latest version.
- Front End: HTML, CSS, JS (optional)
- XAAMP
 - Apache:
 - (Application Server) Apache, often referred to as Server, is an open-source Java Servlet Container developed by the Apache Software Foundation.
 - MySqlServer:
 - It handles largest databases much faster than existing solutions.
 - It consists of multi-threaded SQL server that supports different back ends, several different client programs and libraries, administrative tools, and application programming interfaces (APIs)
 - Its connectivity, speed, and security make MySQL Server highly suited for accessing databases on the Internet.
- **Git Hub**: GitHub Inc. is a web-based hosting service for version control using Git. It is mostly used for computer code. It offers all of the distributed version control and source code management functionality of Git as well as adding its own features.
- Linux 7.1 or Windows XP/7/8/10 OS or Mac OS

Hardware Requirements

- Pentium 200-MHz computer with a minimum of 64 MB of RAM (128 MB of RAM recommended).
 - Monitor with a refresh rate of at least 40Hz for a smooth GUI experience (optional).

•

IMPLEMENTATION

Source Code (PHP):

Signup.php

```
<!DOCTYPE html>
<html >
<head>
 <meta charset="UTF-8">
 <title>Signup</title>
   <link rel="stylesheet" href="css/styles.css">
   <meta charset="utf-8">
   <meta name="viewport" content="width=device-width, initial-scale=1">
</head>
<body>
 <div id="clouds" style="padding-top:14px;">
  <div class="head1" style="padding-top: 0px; padding-bottom: 200px;">
  <img src = "css/logo.png" width = "130px" height = "120px"/>
  <h1> Store My Results</h1>
  </div>
</div>
<div class="container">
<h2>SignUp</h2>
</br>
   <div id="login">
    <form name="f2"
                        action=""
                                  onsubmit = "return validation()"
method="post">
     <fieldset class="clearfix">
      <span class="fontawesome-user"></span><input
                                                          type="text"
id="name" name="name" placeholder="Full Name">
      <span
                class="fontawesome-user"></span><input
                                                          type="text"
id="user" name="user" placeholder="Email/Username">
                              class="fontawesome-lock"></span><input
      <span
type="password" id="pass" name="pass" placeholder="Password">
                              class="fontawesome-lock"></span><input
      <span
type="password"
                 id="pass2"
                                                placeholder="Re-Enter
                              name="pass2"
Password">
      <input type="submit" name="sub" value="SignUp">
```

```
</fieldset>
    </form>
   </div><!-- end login -->
   <div>  Already have an
account? <a style="font-weight: bold" href ="login.php"> Login </a> </div>
  </div>
  <script>
      function validation()
         var id=document.f2.user.value;
         var ps=document.f2.pass.value;
         var ps2=document.f2.pass2.value;
         if(id.length=="" && ps.length=="") {
           alert("User Name and Password fields are empty");
           return false:
         }
         else
           if(id.length=="") {
             alert("User Name is empty");
             return false;
           }
           if (ps.length < 8) {
           alert("Password must be atleast 8 character long");
           return false;
           }
           if (ps!=ps2) {
           alert("Passwords entered do not Match");
           return false;
           }
  </script>
</body>
</html>
<?php
  include('dbcon.php');
```

```
session start();
  if (isset($_POST['user']) && isset($_POST['pass'])) {
  ne = POST['name'];
  $usrname = $_POST['user'];
  $password = $_POST['pass'];
    //to prevent from mysgli injection
    $name = stripcslashes($name);
    $usrname = stripcslashes($usrname);
    $password = stripcslashes($password);
    $name = mysqli real escape string($conn, $name);
    $usrname = mysqli_real_escape_string($conn, $usrname);
    $password = mysqli real escape string($conn, $password);
    $sql = "select * from users where email = '$usrname'";
    $result = mysqli_query($conn, $sql);
    $row = mysqli_fetch_array($result, MYSQLI_ASSOC);
    $count = mysqli_num_rows($result);
    if(scount == 1)
       echo '<script> alert("User Already Exists")</script>';
    }
    else{
       $sql = "INSERT INTO users(name, email, pass)
       VALUES ('$name', '$usrname', '$password')";
     if ($conn->query($sql)) {
       echo
               '<script>
                          alert("SignUp
                                           Successful.
                                                         Click
                                                                 OK
                                                                        to
Login")</script>';
       header("Refresh:0.5; url=login.php");
       echo 'Error: '.$sql.'<br>'.$conn->error;
    exit;
?>
Index.php
        <?php
    include('dbcon.php');
    if(isset($ GET['user'])){
      $username = $_GET['user'];
```

```
}
                   if(isset($_POST['usn']))
                          $name =$_POST['name'];
                          usn = POST['usn'];
                          sem = POST['sem'];
$branch = $_POST['branch'];
sub1 = POST['sub1'];
mrk1 = POST['mrk1'];
sub2 = POST['sub2'];
mrk2 = POST['mrk2'];
sub3 = POST['sub3'];
mrk3 = POST['mrk3'];
sub4 = POST['sub4'];
mrk4 = POST['mrk4'];
sub5 = POST['sub5'];
 mrk5 = POST['mrk5'];
sub6 = POST['sub6'];
$mrk6 = $ POST['mrk6'];
sub7 = POST['sub7'];
mrk7 = POST['mrk7'];
sub8 = POST['sub8'];
mrk8 = POST['mrk8'];
sub9 = POST['sub9'];
mrk9 = POST['mrk9'];
$name = stripcslashes($name);
$usn = stripcslashes($usn);
$sem = stripcslashes($sem);
$branch = stripcslashes($branch);
$sub1 = stripcslashes($sub1);
$mrk1 = stripcslashes($mrk1);
$sub2 = stripcslashes($sub2);
$mrk2 = stripcslashes($mrk2);
$sub3 = stripcslashes($sub3);
$mrk3 = stripcslashes($mrk3);
$sub4 = stripcslashes($sub4);
$mrk4 = stripcslashes($mrk4);
$sub5 = stripcslashes($sub5);
$mrk5 = stripcslashes($mrk5);
$sub6 = stripcslashes($sub6);
$mrk6 = stripcslashes($mrk6);
sub7 = stripcslashes(sub7);
$mrk7 = stripcslashes($mrk7);
```

```
$sub8 = stripcslashes($sub8);
     $mrk8 = stripcslashes($mrk8);
     $sub9 = stripcslashes($sub9);
      mrk9 = stripcslashes(mrk9);
      $name = mysqli_real_escape_string($conn, $name);
     $usn = mysqli real escape string($conn, $usn);
     $sem = mysqli real escape string($conn, $sem);
     $branch = mysqli_real_escape_string($conn, $branch);
     $sub1 = mysqli_real_escape_string($conn, $sub1);
     $mrk1 = mysqli_real_escape_string($conn, $mrk1);
      $sub2 = mysqli_real_escape_string($conn, $sub2);
     $mrk2 = mysqli_real_escape_string($conn, $mrk2);
     $sub3 = mysqli real escape string($conn, $sub3);
      $mrk3 = mysqli_real_escape_string($conn, $mrk3);
     $sub4 = mysqli_real_escape_string($conn, $sub4);
     $mrk4 = mysqli_real_escape_string($conn, $mrk4);
      $sub5 = mysqli_real_escape_string($conn, $sub5);
     $mrk5 = mysqli_real_escape_string($conn, $mrk5);
     $sub6 = mysqli real escape string($conn, $sub6);
      $mrk6 = mysqli_real_escape_string($conn, $mrk6);
     $sub7 = mysqli_real_escape_string($conn, $sub7);
     $mrk7 = mysqli_real_escape_string($conn, $mrk7);
      $sub8 = mysqli real escape string($conn, $sub8);
     $mrk8 = mysqli_real_escape_string($conn, $mrk8);
     $sub9 = mysqli_real_escape_string($conn, $sub9);
     $mrk9 = mysqli_real_escape_string($conn, $mrk9);
     $gry1 = "select id from users where email = '$username'";
     $re = mysqli_query($conn, $qry1);
         while($row=mysqli_fetch_array($re))
       $uid =$row['id'];
     $uid = stripcslashes($uid);
     $uid = mysqli_real_escape_string($conn, $uid);
     $qry = "select * from marks where usn = '$usn' and sem='$sem'";
     $result = mysqli_query($conn, $qry);
     $row = mysqli_fetch_array($result, MYSQLI_ASSOC);
     $count = mysqli_num_rows($result);
     if(scount == 1)
                          alert("Marks
       echo
               '<script>
                                          for
                                                this
                                                      Semester
                                                                  already
Exists!")</script>';
      } else{
```

```
if(\$sem==1 \parallel \$sem==2 \parallel \$sem==6)
                                  $sql = "INSERT INTO marks(uid, name,
usn, sem, branch, sub1, mrk1, sub2, mrk2, sub3, mrk3, sub4, mrk4, sub5,
mrk5, sub6, mrk6, sub7, mrk7, sub8, mrk8)
            VALUES ('$uid', '$name', '$usn', '$sem', '$branch', '$sub1',
'$mrk1', '$sub2', '$mrk2', '$sub3', '$mrk3', '$sub4', '$mrk4', '$sub5', '$mrk5',
'$sub6', '$mrk6', '$sub7', '$mrk7', '$sub8', '$mrk8')";
                                  elseif(\$sem==3 \parallel \$sem==4 \parallel \$sem==5)
       $sql = "INSERT INTO marks(uid, name, usn, sem, branch, sub1,
mrk1, sub2, mrk2, sub3, mrk3, sub4, mrk4, sub5, mrk5, sub6, mrk6, sub7,
mrk7, sub8, mrk8, sub9, mrk9)
            VALUES ('$uid', '$name', '$usn', '$sem', '$branch', '$sub1',
'$mrk1', '$sub2', '$mrk2', '$sub3', '$mrk3', '$sub4', '$mrk4', '$sub5', '$mrk5',
'$sub6', '$mrk6', '$sub7', '$mrk7', '$sub8', '$mrk8', '$sub9', '$mrk9')";
                                  elseif(\$sem==7)
       $sql = "INSERT INTO marks(uid, name, usn, sem, branch, sub1,
mrk1, sub2, mrk2, sub3, mrk3, sub4, mrk4, sub5, mrk5, sub6, mrk6, sub7,
mrk7)
            VALUES ('$uid', '$name', '$usn', '$sem', '$branch', '$sub1',
'$mrk1', '$sub2', '$mrk2', '$sub3', '$mrk3', '$sub4', '$mrk4', '$sub5', '$mrk5',
'$sub6', '$mrk6', '$sub7')";
      else
       $sql = "INSERT INTO marks(uid, name, usn, sem, branch, sub1,
mrk1, sub2, mrk2, sub3, mrk3, sub4, mrk4, sub5, mrk5)
            VALUES ('$uid', '$name', '$usn', '$sem', '$branch', '$sub1',
'$mrk1', '$sub2', '$mrk2', '$sub3', '$mrk3', '$sub4', '$mrk4', '$sub5', '$mrk5')";
      if (mysqli_query($conn, $sql)) {
        echo '<script> alert("Marks inserted Successfully!")</script>';
      } else {
        echo 'Error: '.$sql.'<br>'.$conn->error;
     }
                          }
?>
<!DOCTYPE html>
<html lang="en">
<head>
<title>Home</title>
<link rel="stylesheet" href="css/style2.css">
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
```

```
</head>
<body>
<header>
<div class="head1">
 <img src = "css/logo.png" width = "130px" height = "120px"/>
 <h1> Store My Results</h1>
 </div>
</header>
<section>
 <nav>
   Add New Result:</br>
  \langle ul \rangle
   <a href="">Click here</a>
  <span>Semester Results:</span>
  </br>
  \langle ul \rangle
  <?php
    include('dbcon.php');
    if(isset($_GET['user'])){
     $username = $_GET['user'];
     $qry1 = "select id from users where email = '$username'";
     $re = mysqli_query($conn, $qry1);
        while($row=mysqli_fetch_array($re))
       $uid =$row['id'];
     }
   ?>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '1'; ?>">1st Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '2'; ?>">2nd Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '3'; ?>">3rd Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '4'; ?>">4th Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '5'; ?>">5th Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '6'; ?>">6th Semester</a>
   <a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '7'; ?>">7th Semester</a>
```

```
<a href="validate.php?uid=<?php echo $uid; ?>&amp;sem=<?php</li>
echo '8'; ?>">8th Semester</a>
  </nav>
 <article>
 <div id="login">
   <P>Enter the Details:</br>
                                  padding-top:
   <span
          style="font-size:
                          20px;
                                               5px;
                                                     padding-left:
10px">Note: Leave the extra subject fields empty!</span>
  <form name="f2"
                     action=""
                               onsubmit = "return validation()"
method="post">
    id="name"
      Name:<input
                        type="text"
                                                    name="name"
placeholder="Full Name" required pattern="[A-Z* 0-9*]{1,}" title="Enetr
your Name">
                                           id="usn"
                           type="text"
      USN:<input
                                                      name="usn"
placeholder="USN" required pattern="[A-Z* 0-9*]{10}" title="Invalid
USN, Must be 10 characters in UpperCase">
      Semester:<select name="sem" id="sem">
        <option value="" disabled selected>Select Sem</option>
        <option value= 1>1</option>
        <option value= 2>2</option>
        <option value= 3>3</option>
        <option value= 4>4</option>
        <option value= 5>5</option>
        <option value= 6>6</option>
        <option value= 7>7</option>
        <option value= 8>8</option>
        </select>
      id="branch"
      Branch:<input type="text"
                                                   name="branch"
placeholder="Branch" required pattern="[A-Z a-z]{1,}"
                                                      title="Enter
Branch">
      Subject
                            type="text"
                                          id="sub1"
                                                     name="sub1"
                  1:<input
placeholder="Subject Name"
                            required pattern="[A-Z*
                                                     a-z*]{1,20}"
title="Enter Subject1, MAX 20">
      Marks:<input
                        type="text"
                                        id="mrk1"
                                                    name="mrk1"
placeholder="Marks Obtained" required pattern="[0-9]{1,3}" title="Enter
Marks between 0-100">
```

Marks:<input type="text" id="mrk2" name="mrk2" placeholder="Marks Obtained" required pattern="[0-9]{1,3}" title="Enter Marks between 0-100">

Subject 3:<input type="text" id="sub3" name="sub3"
placeholder="Subject Name" required pattern="[A-Z* a-z*]{1,20}"
title="Enter Subject3, MAX 20">

Marks:<input type="text" id="mrk3" name="mrk3" placeholder="Marks Obtained" required pattern="[0-9]{1,3}" title="Enter Marks between 0-100">

Subject 4:<input type="text" id="sub4" name="sub4"
placeholder="Subject Name" required pattern="[A-Z* a-z*]{1,20}"
title="Enter Subject4, MAX 20">

Marks:<input type="text" id="mrk4" name="mrk4" placeholder="Marks Obtained" required pattern="[0-9]{1,3}" title="Enter Marks between 0-100">

Subject 5:<input type="text" id="sub5" name="sub5"
placeholder="Subject Name" required pattern="[A-Z* a-z*]{1,20}"
title="Enter Subject5, MAX 20">

Marks:<input type="text" id="mrk5" name="mrk5" placeholder="Marks Obtained" required pattern="[0-9*]{1,3}" title="Enter Marks between 0-100">

Subject 6:<input type="text" id="sub6" name="sub6" placeholder="Subject Name">

Marks:<input type="text" id="mrk6" name="mrk6" placeholder="Marks Obtained" required pattern="[0-9]{0,3}" title="Enter Marks between 0-100">

Subject 7:<input type="text" id="sub7" name="sub7" placeholder="Subject Name">

Marks:<input type="text" id="mrk7" name="mrk7"

```
placeholder="Marks Obtained">
      Subject 8:<input type="text"
                                           id="sub8"
                                                      name="sub8"
placeholder="Subject Name">
      Marks:<input
                         type="text"
                                         id="mrk8"
                                                      name="mrk8"
placeholder="Marks Obtained">
      Subject 9:<input type="text"
                                           id="sub9"
                                                      name="sub9"
placeholder="Subject Name">
      Marks:<input
                         type="text"
                                         id="mrk9"
                                                      name="mrk9"
placeholder="Marks Obtained" minlength="0" maxlength="12" title="Enter
Marks between 0-100">
      <input type="submit" name="sub" value="Submit">
    <a href="print.php?usn=<?php echo $usn; ?>&amp;sem=<?php echo
$sem; ?>"> <input type="button" onclick="validation()" value="Print"></a>
   </form>
  </div>
 </article>
</section>
<script>
      function validation()
        var usn=document.f2.usn.value;
        var sem=document.f2.sem.value;
        var sub5=document.f2.sub5.value;
        var sub7=document.f2.sub7.value;
        var sub8=document.f2.sub8.value;
        var sub9=document.f2.sub9.value;
        if(usn.length<1){
          alert("Enter the Details!");
          return false;
        if(sem==0){
          alert("Select Semester");
          return false;
        if((sem==1 | sem==2 | sem==6) && (sub8.length<1)) {
          alert("Semester: "+sem+" has 8 subjects, Fill all the required
feilds");
```

```
return false;
         else if((sem==3 || sem==4 || sem==5) && (sub9.length<1))
            alert("Semester: "+sem+" has 9 subjects, Fill all the required
feilds");
            return false;
         else if((sem==7) && (sub7.length<1))
            alert("Semester: "+sem+" has 7 subjects, Fill all the required
feilds");
            return false;
         else if((sem==8) && (sub5.length<1))
            alert("Semester: "+sem+" has 5 subjects, Fill all the required
feilds");
            return false;
          }
  </script>
</body>
</html>
```

Style.css:

```
* {
box-sizing: border-box;
}

body {
  font-family: Arial, Helvetica, sans-serif;
}

/* Style the header */
header {
  padding: 10px 0;
  text-align: center;
   background: #c9dbe9;
  background: -webkit-linear-gradient(top, #c9dbe9 0%, #fff 100%);
```

```
background: -linear-gradient(top, #c9dbe9 0%, #fff 100%);
   background: -moz-linear-gradient(top, #c9dbe9 0%, #fff 100%);
}
.head1 {
 display: flex;
 align-items: center;
 width: auto;
 margin-left: 29%;
.head1 img{
  float: left;
 padding-right: 7px;
.head1 h1{
  position: relative;
  padding-left: 10px;
 font-size: 65px;
/* Container for flexboxes */
section {
 display: -webkit-flex;
 display: flex;
/* Style the navigation menu */
nav {
 -webkit-flex: 0.6;
 -ms-flex: 0.6;
 flex: 0.6;
 background: rgb(177, 175, 175);
 padding: 20px;
 width: 20%;
 position: absolute;
 height: 200%;
 overflow: auto;
/* Style the list inside the menu */
nav span {
 font-weight: bold;
```

```
font-style: italic;
  padding-top: 20px;
 nav p {
  font-weight: bold;
  font-style: italic;
  padding-top: 5px;
 nav li {
  padding-bottom: 8px;
 /* Style the content */
 article {
  -webkit-flex: 3;
  -ms-flex: 3;
  flex: 3;
  display: block;
  background-color: rgb(145, 142, 142);
  padding: 10px;
  margin-left: 20%;
  padding-right: 65%;
  position: absolute;
  height: 200%;
  width: 79%;
  overflow: auto;
 }
 /* Style the footer */
/* Responsive layout - makes the menu and the content (inside the section)
sit on top of each other instead of next to each other */
 @media (max-width: 600px) {
  section {
   -webkit-flex-direction: column;
   flex-direction: column;
 }
 #login{
   width: 100%;
 }
```

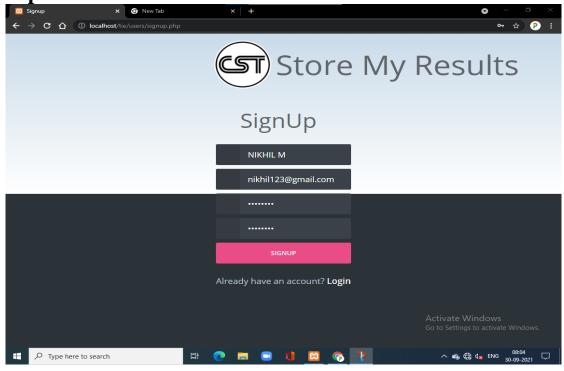
```
#login form{
  padding-left: 140%;
#login p{
  width: 600px;
  font-size: 50px;
  margin-left: 190%;
  font-weight: bold;
}
#login td{
   font-size: 20px;
   padding-right: 80px;
   padding-bottom: 10px;
 }
#login button{
  padding-right: 10px;
#login form input[type="text"], input[type="password"] {
  background-color: #3b4148;
  border-radius: 5px 5px 5px 5px;
  color: #fbffff;
  font-size: 16px;
  margin-bottom: 0.6em;
  padding: 0 16px;
  height: 45px;
  width: 250px;
#login form select {
  background-color: #3b4148;
  border-radius: 5px 5px 5px 5px;
  color: #fbffff;
  font-size: 16px;
  margin-bottom: 0.6em;
  padding: 0 16px;
 height: 45px;
  width: 250px;
#login form input[type="submit"] {
```

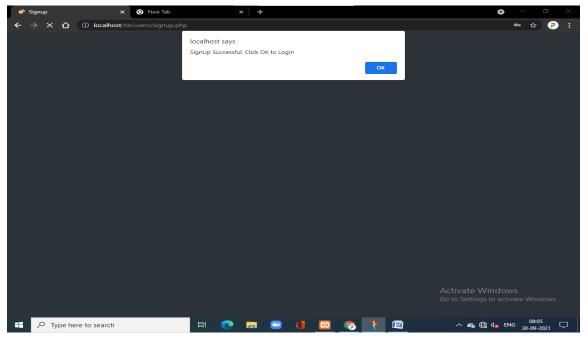
```
background-color: #ea4c88;
  color: #eee;
  font-weight: bold;
  margin-left: 25%;
  margin-top: 0px;
  text-transform: uppercase;
  width: 130px;
  height: 40px;
#login form input[type="button"] {
  background-color: #5418e0;
  color: #eee;
  font-weight: bold;
  margin-top: 0px;
  padding-left: 5px;
  text-transform: uppercase;
  width: 130px;
  height: 40px;
 }
#login form input[type="submit"]:hover {
  background-color: #d44179;
ProjectDB.sql:
DROP DATABASE IF EXISTS PROJECTDB:
SET SQL_MODE = "NO_AUTO_VALUE_ON_ZERO";
START TRANSACTION;
SET time_zone = "+00:00";
CREATE DATABASE IF NOT EXISTS
                                            `ProjectDB`
                                                         DEFAULT
CHARACTER SET utf8mb4 COLLATE utf8mb4_general_ci;
USE `ProjectDB`;
CREATE TABLE `users` (
 `id` int(10) NOT NULL,
```

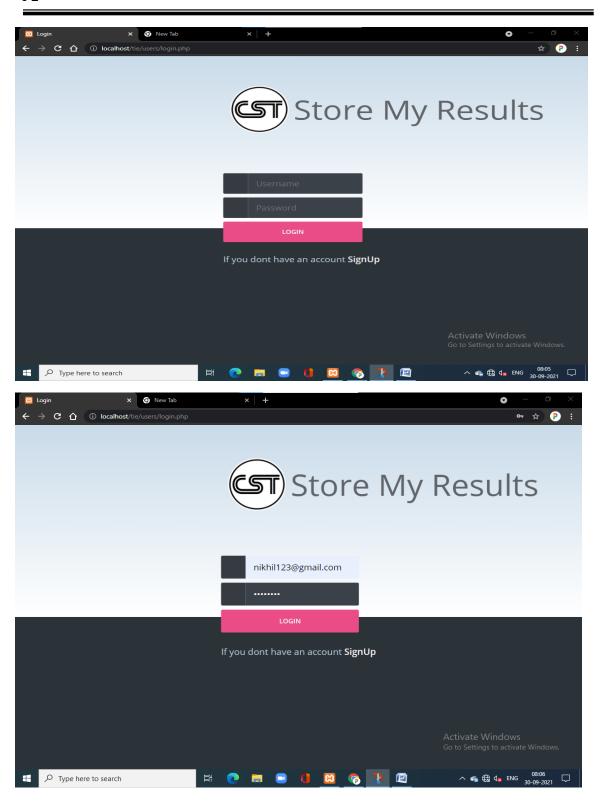
```
name varchar(50) NOT NULL,
 'email' varchar(50) NOT NULL,
`pass` varchar(10) NOT NULL
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
CREATE TABLE `marks` (
 `uid` int(10) NOT NULL,
 `Name` varchar(50) DEFAULT NULL,
 `USN` varchar(11) DEFAULT NULL,
 `sem` int(2) NOT NULL,
`Branch` int(2) NOT NULL,
 `SUB1` varchar(30) DEFAULT NULL,
 `MRK1` int(3) DEFAULT 0,
`SUB2` varchar(30) DEFAULT NULL,
`MRK2` int(3) DEFAULT 0,
 `SUB3` varchar(30) DEFAULT NULL,
`MRK3` int(3) DEFAULT 0,
`SUB4` varchar(30) DEFAULT NULL,
 `MRK4` int(3) DEFAULT 0,
`SUB5` varchar(30) DEFAULT NULL,
`MRK5` int(3) DEFAULT 0,
 `SUB6` varchar(30) DEFAULT NULL,
`MRK6` int(3) DEFAULT 0,
`SUB7` varchar(30) DEFAULT NULL,
 `MRK7` int(3) DEFAULT 0,
`SUB8` varchar(30) DEFAULT NULL,
`MRK8` int(3) DEFAULT 0,
 `SUB9` varchar(30) DEFAULT NULL,
`MRK9` int(3) DEFAULT 0
) ENGINE=InnoDB DEFAULT CHARSET=latin1;
ALTER TABLE `users`
ADD PRIMARY KEY ('id');
ALTER TABLE `users`
MODIFY
            `id`
                  int(10)
                           NOT
                                   NULL
                                            AUTO_INCREMENT;
```

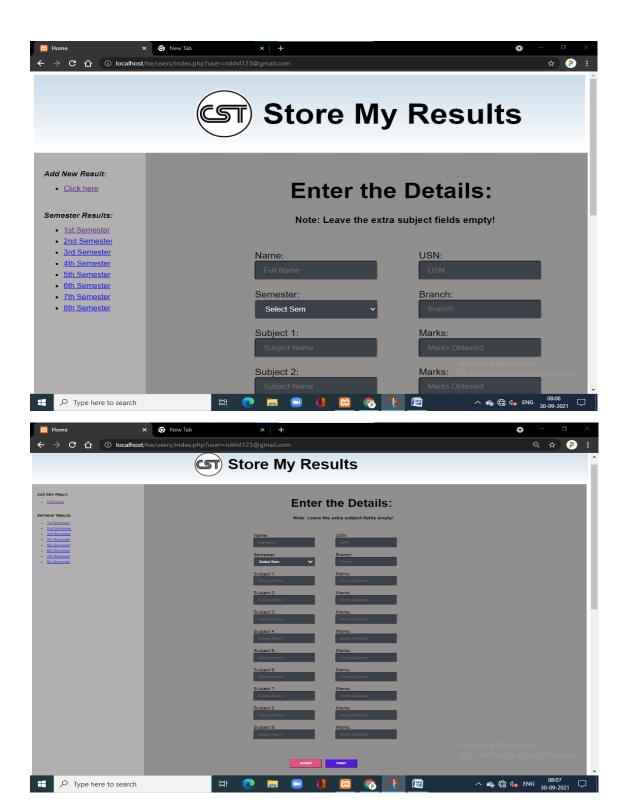
IMPLEMENTATION

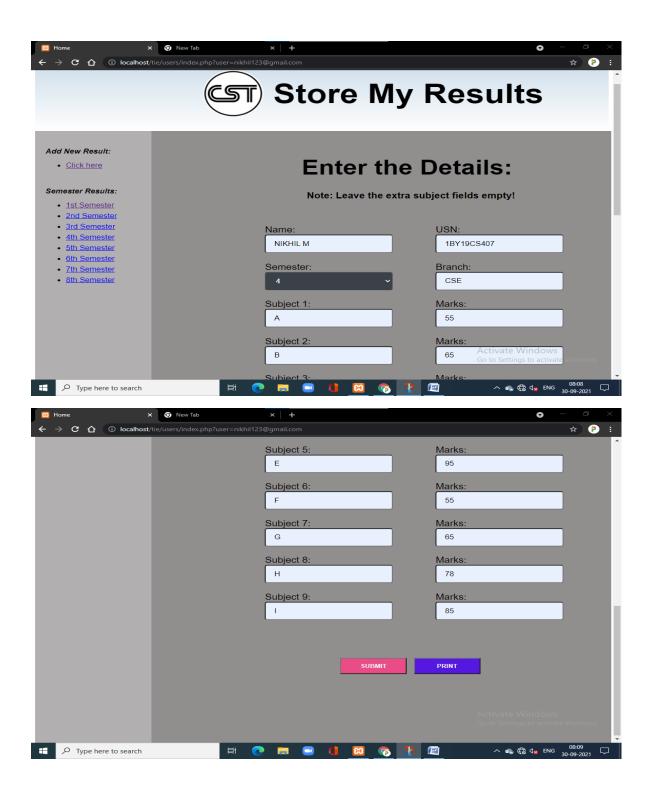
Snapshots:





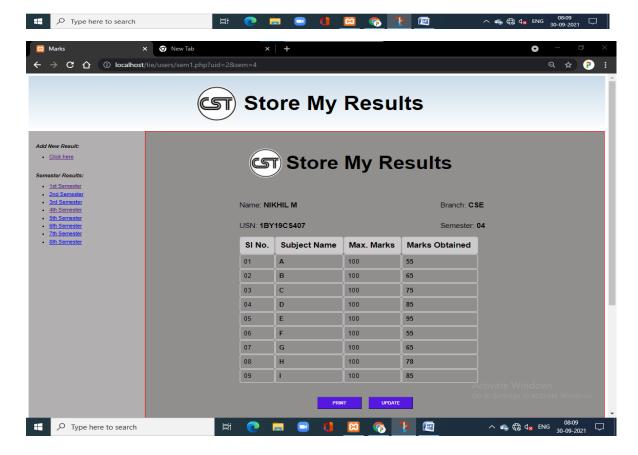


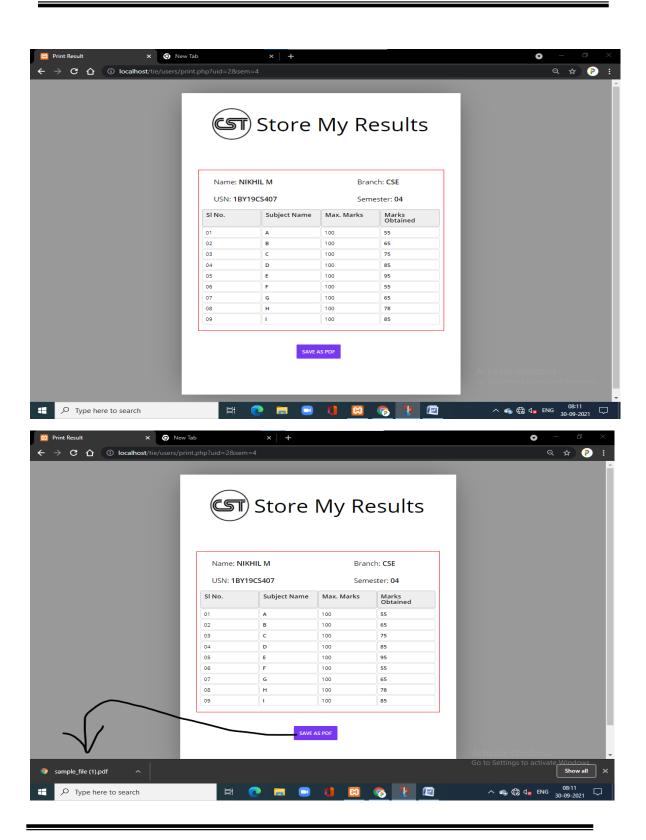


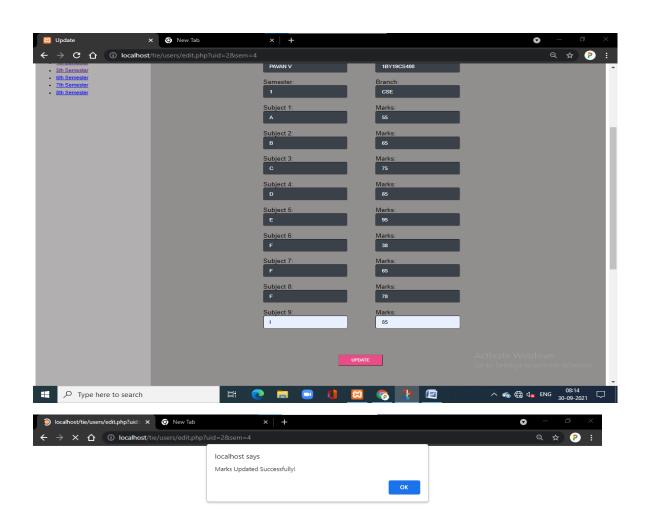




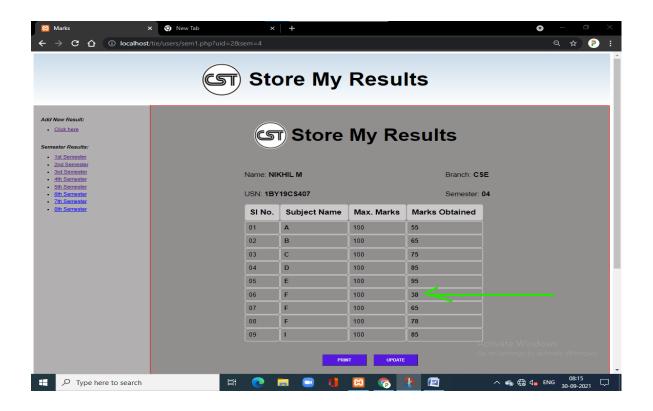
Activate Windows
Go to Settings to activate Windows.











BIBLIOGRAPHY

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- https://www.geeksforgeeks.org
- https://freefrontend.com

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