

School of Computer Science and IT Department of Master of Computer Applications

Jain Knowledge Campus

WEB PROGRAMMING (18MCA302)

Activity: 2

PHP Project on

College Notes/Assignment/Activity Management

Name: YOGESH KUMAR

USN: 19MCAR0035

Semester: 3rd Semester

Branch: MCA

Acknowledgement

The successful completion of any task would be incomplete without thanking the people who made it possible whose constant guidance and encouragement motivated my effort with success.

It is my great pleasure to thank my guide "**Prof. Mehtab Mehndi** " for his excellent guidance, constant encouragement, support, constructive suggestions.

I, also thank all the faculties of the Computer Application Department for their suggestions enabled us to surpass many of the seemingly impossible hurdles.

Finally, I would like to show my gratitude to my family members and all friends for advice and kind co-operation for without which this project would have been just a dream.

Yogesh Kumar

Declaration

I hereby declare that the work which is being prepared in this activity report entitled "PHP Project on College Notes/Assignment/Activity Management" for the award of the degree of Master of Computer Application, submitted in the Department of Master of Computer Application, Jain Deemed To Be University, Jayanagar 560068, Bengaluru, Karnataka, India is an authentic record of my own activity work carried out under the supervision of Prof. Mehtab Mehndi

Yogesh Kumar

USN Number: 19MCAR0035

Department of Master of Computer Application Jain Deemed To Be University,

Jayanagar 560068, Bengaluru, Karnataka, India

Signature of the Evaluator

Marks Obtained

CONTENTS

1	Introduction to Project	5
2	Source Codes	6 - 48
3	Screenshots	49 - 55

INTRODUCTION TO PROJECT

Below are the tasks which can be performed in this PHP application:

- Admin, Teacher and Students Registration.
- ➤ Single login page through which admin, teacher or student can login to their particular dashboard.
- Assignments, Activities projects and Certifications for particular subject can be uploaded by student.
- > Teachers also can upload documents related to test etc.
- Admin can approve or disapprove the uploaded document.
- After approval the uploaded document will be seen by that particular subjects teacher and other students.
- Admin, Teacher or Student can edit their profile, change avatar or reset password.
- Student and teachers have to select the particular subject while signing up on the application so that they can see documents related to that subject only.
- Admin can directly delete the uploaded documents.
- Admin can manage users like he can delete the users also.
- Only allowed type of files can be uploaded by teachers or students.
- ➤ Note: This documentation only contains php files and screenshots of the project.

Source Code

1. Index.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/header.php';?>
<?php include 'includes/navbar.php';?>
<br><br><
<link rel="stylesheet" type="text/css" href="styles.css" media="all" />
  <link rel="stylesheet" type="text/css" href="demo.css" media="all" />
  <!-- jQuery -->
  <script type="text/javascript" src="js/jquery.min.js"></script>
  <!-- FlexSlider -->
  <script type="text/javascript" src="js/jquery.flexslider-min.js"></script>
  <script type="text/javascript" charset="utf-8">
  var $ = jQuery.noConflict();
  $(window).load(function() {
  $('.flexslider').flexslider({
     animation: "fade"
  });
    $(function() {
          $('.show menu').click(function(){
                       $('.menu').fadeIn();
                       $('.show_menu').fadeOut();
                       $('.hide menu').fadeIn();
          });
          $('.hide menu').click(function(){
                       $('.menu').fadeOut();
                       $('.show menu').fadeIn();
                       $('.hide menu').fadeOut();
          });
    });
 });
</script>
  <div class="slider container">
          <div class="flexslider">
```

```
<a href="#"><img src="images/slider/slide1.jpg" alt=""
title=""/></a>
              <div class="flex-caption">
          <div class="caption title line"><h2>Easy Notes
Management</h2>Now easily manage all kind of notes by uploading
them here.</div>
        </div>
         <a href="#"><img src="images/slider/slide2.jpg" alt=""
title=""/></a>
              <div class="flex-caption">
          <div class="caption title line"><h2>Upload Various
Files</h2>User can upload various types of files like PDF, PPT, DOC
etc..</div>
        </div>
         <a href="#"><img src="images/slider/slide3.jpg" alt=""
title=""/></a>
              <div class="flex-caption">
          <div class="caption_title_line"><h2>Controled By
Admin</h2>Everying is managed and controlled by
administrator</div>
        </div>
         <a href="#"><img src="images/slider/slide4.jpg" alt=""
title=""/></a>
              <div class="flex-caption">
          <div class="caption title line"><h2>Login For Both Teacher and
Student</h2>Both teacher and student can login and upload notes
</div>
        </div>
         </div>
 </div>
```

```
</div>
</div>
</body>
</html>
```

2. Login.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/header.php';?>
<?php include 'includes/navbar.php';?>
<?php
session start();
if (isset($_POST['login'])) {
 $username = $ POST['user'];
 $password = $_POST['pass'];
 mysqli real escape string($conn, $username);
 mysqli_real_escape_string($conn, $password);
$query = "SELECT * FROM users WHERE username = '$username'";
$result = mysqli_query($conn , $query) or die (mysqli_error($conn));
if (mysgli num rows($result) > 0) {
 while ($row = mysqli fetch array($result)) {
  $id = $row['id'];
  $user = $row['username'];
  $pass = $row['password'];
  $name = $row['name'];
  $email = $row['email'];
  $role= $row['role'];
  $course = $row['course'];
  if (password_verify($password, $pass )) {
   $ SESSION['id'] = $id;
   $ SESSION['username'] = $username;
   $ SESSION['name'] = $name;
   $_SESSION['email'] = $email;
   $ SESSION['role'] = $role;
   $ SESSION['course'] = $course;
   header('location: dashboard/');
  }
  else {
```

```
echo "<script>alert('invalid username/password');
   window.location.href= 'login.php';</script>";
  }
 }
}
else {
   echo "<script>alert('invalid username/password');
   window.location.href= 'login.php';</script>";
  }
}
?>
 <div class="login-card">
  <h1>Log-in</h1><br>
 <form method="POST">
  <input type="text" name="user" placeholder="Username" required="">
  <input type="password" name="pass" placeholder="Password"</pre>
required="">
  <input type="submit" name="login" class="login login-submit"
value="login">
 </form>
 <div class="login-help">
  <a href="signup.php">Register</a> • <a
href="recoverpassword.php">Forgot Password</a>
 </div>
</div>
 <script src='css/jquery.min.js'></script>
<script src='css/jquery-ui.min.js'></script>
</body>
</html>
```

3. Logout.php:

```
<?php
session_start();?>
<?php
session_destroy();
header('Location: index.php');
?>
```

4. Recoverpassword.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/header.php';?>
<?php include 'includes/navbar.php';?>
<?php
if (isset($ POST['recover'])) {
$email = mysqli real escape string($conn, $ POST['email']);
if (filter var($email, FILTER VALIDATE EMAIL)) {
$query = "SELECT email FROM users WHERE email = '$email'";
$run = mysqli_query($conn , $query) or die (mysqli_error($conn) );
if (mysqli num rows(\$run) > 0) {
      function generateRandomString($length = 5) {
  return
substr(str_shuffle("0123456789abcdefghijklmnopgrstuvwxyzABCDEFGHI
JKLMNOPQRSTUVWXYZ"), 0, $length);
}
$token_tmp = generateRandomString();
$token = md5($token_tmp);
$url = $ SERVER['REQUEST URI'];
$parts = explode('/',$url);
$dir = $ SERVER['SERVER NAME'];
for (\$i = 0; \$i < count(\$parts) - 1; \$i++) {
$dir .= $parts[$i] . "/";
```

```
}
require 'PHPMailer/PHPMailerAutoload.php';
$mail = new PHPMailer;
                              // Set mailer to use SMTP
$mail->isSMTP();
$mail->Host = 'smtp.gmail.com';
                                     // Specify main and backup SMTP
servers
$mail->SMTPAuth = true;
                                  // Enable SMTP authentication
$mail->Username = 'collegenotesgallery@gmail.com';
                                                        // SMTP
username
$mail->Password = 'collegegallery'; // SMTP password
$mail->SMTPSecure = 'tls';
                          // Enable TLS encryption, `ssl` also
accepted
$mail->Port = 587;
                     // TCP port to connect to
$mail->setFrom('collegenotesgallery@gmail.com', 'Admin');
$mail->addReplyTo('collegenotesgallery@gmail.com', 'Admin');
$mail->addAddress($email);
$mail->isHTML(true); // Set email format to HTML
$bodyContent = '<h1>Recover Password Link: </h1>';
$bodyContent .= 'http://' . $dir . 'verifytoken.php?token='.$token;
$mail->Subject = 'Email from collegenotesgallery';
$mail->Body = $bodyContent;
$query2 = "UPDATE users set token = '$token' WHERE email = '$email'";
$run = mysqli_query($conn , $query2) or die(mysqli_error($conn));
$count = mysqli affected rows($conn);
if($mail->send() && ($count > 0)) {
      echo "<center> <font color = 'green' >Email with recover password
link has been sent </font><center> ";
} else {
  echo "<center> <font color = 'red' >'Message could not be
sent.'</font><center> ";
```

```
echo "<center> <font color = 'red' > 'Mailer Error: ' . $mail->ErrorInfo
</font><center> ";
else {
      echo "<center> <font color = 'red' > Entered email does not match
to any record </font><center> ";
}
}
else {
      echo "<center> <font color = 'red' > Invalid email type
</font><center>";
}
?>
<div class="login-card">
  <h1>Recover Password</h1><br>
 <form action = "" method="POST">
  <input type="text" name="email" placeholder="Enter your Email"</pre>
required="">
  <input type="submit" name="recover" class="login login-submit"
value="send">
 </form>
 <div class="login-help">
  <a href="signup.php">Register</a> • <a href="login.php">Login</a>
 </div>
</div>
 <script
src='http://cdnjs.cloudflare.com/ajax/libs/jquery/2.1.3/jquery.min.js'></
script>
<script src='http://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/jquery-</pre>
ui.min.js'></script>
```

```
</body>
```

5. Signup.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/header.php';?>
<?php include 'includes/navbar.php';?>
<?php
if (isset($ POST['signup'])) {
require "gump.class.php";
\sup = \text{new GUMP()};
$ POST = $gump->sanitize($ POST);
$gump->validation rules(array(
 'username' => 'required|alpha numeric|max len,20|min len,4',
 'name'
            => 'required|alpha space|max len,30|min len,5',
           => 'required|valid email',
 'email'
 'password' => 'required|max len,50|min len,6',
));
$gump->filter rules(array(
 'username' => 'trim|sanitize string',
          => 'trim|sanitize string',
 'name'
 'password' => 'trim',
 'email'
         => 'trim|sanitize email',
 ));
$validated data = $gump->run($ POST);
if($validated data === false) {
 ?>
 <center><font color="red" > <?php echo $gump-</pre>
>get readable errors(true); ?> </font></center>
 <?php
else if ($ POST['password'] !== $ POST['repassword'])
 echo "<center><font color='red'>Passwords do not match
</font></center>";
else {
```

```
$username = $validated data['username'];
   $checkusername = "SELECT * FROM users WHERE username =
'$username'";
   $run check = mysqli query($conn, $checkusername) or
die(mysqli error($conn));
   $countusername = mysqli num rows($run check);
   if (\$countusername > 0) {
  echo "<center><font color='red'>Username is already taken! try a
different one</font></center>";
$email = $validated data['email'];
$checkemail = "SELECT * FROM users WHERE email = '$email'";
   $run check = mysqli query($conn, $checkemail) or
die(mysqli error($conn));
   $countemail = mysqli_num_rows($run_check);
   if (scountemail > 0) {
  echo "<center><font color='red'>Email is already taken! try a different
one</font></center>";
 else {
   $name = $validated data['name'];
   $email = $validated data['email'];
   $pass = $validated data['password'];
   $password = password hash("$pass", PASSWORD DEFAULT);
   role = POST['role'];
   $course = $_POST['course'];
   $gender = $ POST['gender'];
   sign = date("F i, Y");
   $query = "INSERT INTO
users(username,name,email,password,role,course,gender,joindate,token)
VALUES ('$username', '$name', '$email', '$password', '$role', '$course',
'$gender', '$joindate', ")";
   $result = mysqli query($conn, $query) or die(mysqli error($conn));
   if (mysqli affected rows(\$conn) \ge 0) {
    echo "<script>alert('SUCCESSFULLY REGISTERED');
    window.location.href='login.php';</script>";
else {
 echo "<script>alert('Error Occured');</script>";
```

```
?>
<br>
<div class="container">
   <div class="form">
    <form id="contactform" method="POST">
     <label for="name">Name</label>
     <input id="name" name="name" placeholder="First and last name"</pre>
required="" tabindex="1" type="text" value="<?php
if(isset($ POST['signup'])) { echo $ POST['name']; } ?>">
     <label for="email">Email</label>
     <input id="email" name="email"</pre>
placeholder="example@domain.com" required="" type="email"
value="<?php if(isset($ POST['signup'])) { echo $ POST['email']; }</pre>
?>">
        <label for="username">Create a
username</label>
     <input id="username" name="username" placeholder="username"</pre>
required="" tabindex="2" type="text" value="<?php
if(isset($ POST['signup'])) { echo $ POST['username']; } ?>">
        <label for="password">Create a
password</label>
     <input type="password" id="password" name="password"</pre>
required="">
        <label for="repassword">Confirm your
password</label>
     <input type="password" id="repassword" name="repassword"</pre>
required="">
      <label for="gender">Gender </label>
      <select class="select-style gender" name="gender">
      <option value="Male">Male</option>
      <option value="Female">Female</option>
      </select><br>>
      <label for="role">I am a..</label>
      <select class="select-style gender" name="role">
```

```
<option value="teacher">Teacher</option>
      <option value="student">Student
      </select><br>>
      <label for="course">I
teach/study..</label>
      <select class="select-style gender" name="course">
      <option value="mongodb">Mongo DB</option>
      <option value="bigdata">Fundamentals of Big Data
      <option value="c#&.net">C# & .net Technologies
                <option value="ase">Advance Software
Engineering</option>
                <option value="wp">Web Programming</option>
      </select><br>>
      <input class="buttom" name="signup" id="submit" tabindex="5"
value="Sign me up!" type="submit">
 </form>
</div>
</div>
</body>
</html>
```

6. Verifytoken.php:

```
<input type="password" name="repassword" placeholder="Confirm</pre>
New Password" required="">
   <input type="submit" name="change" class="login login-submit"
value="submit">
 </form>
 <script
src='http://cdnjs.cloudflare.com/ajax/libs/jquery/2.1.3/jquery.min.js'></sc
<script src='http://ajax.googleapis.com/ajax/libs/jqueryui/1.11.2/jquery-</pre>
ui.min.js'></script>
<?php
  if (isset($ POST['change'])) {
      $password = mysqli real escape string($conn,
$ POST['password']);
      $repassword = mysqli real escape string($conn,
$ POST['repassword']);
      if (strlen($password) < 6) {
            echo "<center> <font color = 'red' > Password should be
atleast 6 characters long !</font><center> ";
      else if ($password == $repassword) {
      $newpassword = password hash("$password",
PASSWORD DEFAULT);
      $query1 = "UPDATE users SET token = ", password =
'$newpassword' WHERE token = '$token' ";
      $run = mysqli query($conn, $query1) or
die(mysqli error($conn));
      if (mysqli affected rows(sconn) > 0) {
            echo "<center> <font color = 'green' > Password Changed
Successfully </font><center> "."". "<a href='login.php'>login</a>";
      else {
            echo "<center> <font color = 'red' > Error Occured
!</font><center>";
      }
else {
      echo "<center> <font color = 'red' > Passwords do not
match</font><center>";
else {
```

```
echo "something went wrong " . " <a href=recoverpassword.php>
Try again </a> ";
}
else {
    header("location: index.php");
}
?>
```

7. Connection.php:

```
<?php
$conn = mysqli_connect("localhost","root","","notes" ) or die ("error" .
mysqli_error($conn));
?>
```

8. Footer.php:

9. Header.php:

10. Navbar.php:

```
<nav class="navbar navbar-inverse navbar-fixed-top"
role="navigation"">
                  <div class="container">
                        <div class="navbar-header">
                               <button type="button" class="navbar-</pre>
toggle" data-toggle="collapse" data-target="#bs-example-navbar-
collapse-1">
                                     <span class="sr-only">Toggle
Navigation</span>
                                     <span class="icon-bar"></span>
                                     <span class="icon-bar"></span>
                                     <span class="icon-bar"></span>
                              </button>
                              <a class="navbar-brand"
href="index.php"><img src="images/slider/slide5.jpg" alt=""
title=""/></a>
                        </div>
                        <div class="collapse navbar-collapse" id="bs-</pre>
example-navbar-collapse-1">
            ul class="nav navbar-nav">
            <a href="#">About Us</a>
```

```
href="login.php">Login</a>
li><a href="signup.php">Sign
Up</a>
li><a href="signup.php">Sign
Up</a>
</div>
</div>
</nav>
```

11. Adminindex.php:

```
<?php include ('includes/connection.php'); ?>
<?php include('includes/adminheader.php'); ?>
<div id="wrapper">
    <?php include 'includes/adminnav.php';?>
    <div id="page-wrapper">
       <div class="container-fluid">
         <div class="row">
            <div class="col-lg-12">
              <h1 class="page-header">
                Welcome
                <small><?php echo $ SESSION['name']; ?></small>
              </h1>
<?php if($ SESSION['role'] == 'admin') {</pre>
?>
<h3 class="page-header">
                <center> <marquee width = 70% ><font color="green"</pre>
> Notes uploaded by various users</font></marquee></center>
              </h3>
<div class="row">
<div class="col-lg-12">
    <div class="table-responsive">
```

```
<form action="" method="post">
     <thead>
         Name
           Description
           Type 
           Uploaded on
           Uploaded by 
           Status
           View
           Approve
           Delete
         </thead>
       <?php
$query = "SELECT * FROM uploads ORDER BY file uploaded on
DESC";
$run query = mysqli query($conn, $query) or die(mysqli error($conn));
if (mysqli num rows(\gamma = 0) {
while ($row = mysqli fetch array($run query)) {
 $file id = $row['file id'];
 $file name = $row['file name'];
 $file description = $row['file description'];
 $file type = $row['file type'];
 $file date = $row['file uploaded on'];
 $file uploader = $row['file uploader'];
 $file status = $row['status'];
 $file = $row['file'];
 echo "";
 echo "$file name";
 echo "$file description";
 echo "$file type";
 echo "$file date";
```

```
echo "<a href='viewprofile.php?name=$file uploader'
target=' blank'> $file uploader </a>";
  echo "$file status";
  echo "<a href='allfiles/$file' target=' blank'
style='color:green'>View </a>";
  echo "<a onClick=\"javascript: return confirm('Are you sure you
want to approve this note?')\"href='?approve=$file id'><i class='fa fa-
times' style='color: red;'></i>Approve</a>";
  echo "<a onClick=\"javascript: return confirm('Are you sure you
want to delete this post?')\" href='?del=$file id'><i class='fa fa-times'
style='color: red;'></i>delete</a>";
  echo "";
         </form>
</div>
</div>
</div>
<?php
  if (isset($ GET['del'])) {
    $note del = mysqli real escape string($conn, $GET['del']);
    $file uploader = $ SESSION['username'];
    $del_query = "DELETE FROM uploads WHERE
file id='$note del'";
    $run del query = mysqli query($conn, $del query) or die
(mysqli error($conn));
    if (mysqli affected rows(\$conn) > 0) {
      echo "<script>alert('note deleted successfully');
      window.location.href='index.php';</script>";
    }
    else {
     echo "<script>alert('error occured.try again!');</script>";
```

```
if (isset($ GET['approve'])) {
    $note approve =
mysqli real escape string($conn,$ GET['approve']);
    $approve query = "UPDATE uploads SET status='approved'
WHERE file id='\$note approve'";
    $run approve query = mysqli query($conn, $approve query) or die
(mysqli error($conn));
    if (mysqli affected rows(\$conn) \ge 0) {
      echo "<script>alert('note approved successfully');
      window.location.href='index.php';</script>";
    else {
     echo "<script>alert('error occured.try again!');</script>";
?>
<?php
else {
  ?>
<h3 class="page-header">
               <center> <marquee width = 70% ><font color="green"</pre>
><?php echo $ SESSION['course']; ?> </font><font color="brown">
notes uploaded by various users</font></marquee></center>
             </h3>
           </div>
        </div>
<div class="row">
<div class="col-lg-12">
    <div class="table-responsive">
<form action="" method="post">
      <thead>
```

```
Name
            Description
            Type 
            Uploaded by
            Uploaded on
            Download
          </thead>
        <?php
         $currentusercourse = $ SESSION['course'];
$query = "SELECT * FROM uploads WHERE file uploaded to =
'$currentusercourse' AND status = 'approved' ORDER BY
file uploaded on DESC";
$run query = mysqli query($conn, $query) or die(mysqli error($conn));
if (mysqli num rows(\gamma = 0) {
while ($row = mysqli fetch array($run query)) {
  $file id = $row['file id'];
  $file name = $row['file name'];
  $file description = $row['file description'];
  $file type = $row['file type'];
  $file date = $row['file uploaded on'];
  file = \text{wow['file']};
  $file uploader = $row['file uploader'];
  echo "";
  echo "$file name";
  echo "$file description";
  echo "$file type";
  echo "<a href='viewprofile.php?name=$file uploader'
target=' blank'> $file uploader </a>";
  echo "$file date";
  echo "<a href='allfiles/$file' target=' blank'
style='color:green'>Download </a>";
echo "";
```

```
</form>
</div>
</div>
</div>
</php }

?>

<a href="script src="js/jquery.js"></a>/script>

<a href="script src="js/bootstrap.min.js"></a>/script>
</body>
</html>
```

12. Notes.php:

```
<h1 class="page-header">
            <div class="col-xs-4">
      <a href="uploadnote.php" class="btn btn-primary">Add New
Note</a>
      </div>
             MY NOTES
            </h1>
<div class="row">
<div class="col-lg-12">
    <div class="table-responsive">
<form action="" method="post">
      <thead>
          Name
            Description
            Type 
            Uploaded on
            Status
            View
            Delete
          </thead>
        <?php
         $currentuser = $ SESSION['username'];
$query = "SELECT * FROM uploads WHERE file uploader=
'$currentuser' ORDER BY file uploaded on DESC";
$\text{$\text{run query} = mysqli query($\text{$\text{conn}}, $\text{$\text{query}) or die(mysqli error($\text{$\text{conn}}));}
if (mysqli num rows(\gamma = 0) {
while ($row = mysqli fetch array($run query)) {
  file\ id = file\ id';
  $file name = $row['file name'];
  $file description = $row['file description'];
  $file type = $row['file type'];
  $file date = $row['file uploaded on'];
```

```
$file status = $row['status'];
  $file = $row['file'];
  echo "";
  echo "$file name";
  echo "$file description";
  echo "$file type";
  echo "$file date";
  echo "$file status";
  echo "<a href='allfiles/$file' target=' blank'
style='color:green'>View </a>";
  echo "<a onClick=\"javascript: return confirm('Are you sure you
want to delete this post?')\" href='?del=$file id'><i class='fa fa-times'
style='color: red;'></i>delete</a>";
  echo "";
else {
  echo "<script>alert('Not notes yet! Start uploading now');
  window.location.href= 'uploadnote.php';</script>";
?>
         </form>
</div>
</div>
</div>
<?php
  if (isset($ GET['del'])) {
    $note del = mysqli real escape string($conn, $GET['del']);
    $file uploader = $ SESSION['username'];
    $del_query = "DELETE FROM uploads WHERE
file id='$note del' AND file uploader = '$file uploader' ";
    $run del query = mysqli query($conn, $del query) or die
(mysqli error($conn));
    if (mysqli affected rows(\$conn) > 0) {
      echo "<script>alert('note deleted successfully');
```

```
window.location.href='notes.php';</script>";
}
else {
  echo "<script>alert('error occured.try again!');</script>";
}
?>
</script src="js/jquery.js"></script>
</script src="js/bootstrap.min.js"></script>
</body>
</html</pre>
```

13. Upload.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/adminheader.php';?>
<div id="wrapper">

<?php include 'includes/adminnav.php';?>
<div id="page-wrapper">

<div class="container-fluid">

<!-- Page Heading -->
<div class="row">

<div class="row">

<hr class="col-lg-12">

<hr class="page-header">

UPLOAD NOTE

</hl>
</fr>

</hl>

<pr
```

```
<div class="form-group">
            <label for="post title">Note Title</label>
            <input type="text" name="title" class="form-control"</pre>
placeholder="Eg: Php Tutorial File" ">
      </div>
      <div class="form-group">
            <label for="post_tags">Note Tags</label>
            <input type="text" name="tags" class="form-control"</pre>
placeholder="Eg: Php, Tutorial, Learn Php etc.." ">
      </div>
      <div class="form-group">
            <label for="post content">Write a short Description about
your note</label>
            <textarea class="form-control" name="description" id=""
cols="12" rows="6">
            </textarea>
      </div>
       <div class="form-group">
    <label for="post_image">Select File</label>
            <input type="file" name="file">
   </div>
<button type="submit" name="upload" class="btn btn-primary"</pre>
value="Upload Note">Upload Note</button>
<br>
<br>
</form>
</div>
</div>
</div>
</div>
</div>
<script src="js/jquery.js"></script>
  <script src="js/bootstrap.min.js"></script>
```

```
</body>
```

14. Uploadnote.php:

```
<?php include 'includes/connection.php';?>
<?php include 'includes/adminheader.php';?>
<?php
if (isset($ SESSION['role']) && $ SESSION['role'] == 'admin') {
header("location: index.php");
?>
<div id="wrapper">
    <?php include 'includes/adminnav.php';?>
    <div id="page-wrapper">
       <div class="container-fluid">
         <!-- Page Heading -->
         <div class="row">
           <div class="col-lg-12">
              <h1 class="page-header">
                UPLOAD NOTE
              </h1>
<?php
if (isset($ POST['upload'])) {
require "../gump.class.php";
gump = new GUMP();
$ POST = $gump->sanitize($ POST);
$gump->validation rules(array(
  'title' => 'required|max len,60|min len,3',
  'description' => 'required|max len,150|min len,3',
));
$gump->filter rules(array(
  'title' => 'trim|sanitize string',
```

```
'description' => 'trim|sanitize string',
  ));
$validated data = $gump->run($ POST);
if($validated data === false) {
  ?>
  <center><font color="red" > <?php echo $gump-</pre>
>get readable errors(true); ?> </font></center>
  <?php
  $file title = $ POST['title'];
   $file description = $ POST['description'];
else {
  $file title = $validated data['title'];
   $file description = $validated data['description'];
if (isset($ SESSION['id'])) {
     $file uploader = $ SESSION['username'];
     $file uploaded to = $ SESSION['course'];
  $file = $ FILES['file']['name'];
  $ext = pathinfo($file, PATHINFO EXTENSION);
  $validExt = array ('pdf', 'txt', 'doc', 'docx', 'ppt', 'zip');
  if (empty($file)) {
echo "<script>alert('Attach a file');</script>";
  else if ($ FILES['file']['size'] <= 0 || $ FILES['file']['size'] > 30720000
)
echo "<script>alert('file size is not proper');</script>";
  else if (!in array($ext, $validExt)){
     echo "<script>alert('Not a valid file');</script>";
  else {
     $folder = 'allfiles/';
     $fileext = strtolower(pathinfo($file, PATHINFO EXTENSION));
     $notefile = rand(1000, 1000000) .'.'.$fileext;
     if(move uploaded file($ FILES['file']['tmp name'],
$folder.$notefile)) {
       $query = "INSERT INTO uploads(file name, file description,
file type, file uploader, file uploaded to, file) VALUES ('$file title',
```

```
'$file description', '$fileext', '$file uploader', '$file uploaded to',
'$notefile')";
       $result = mysqli query($conn , $query) or
die(mysqli error($conn));
       if (mysqli affected rows(sconn) > 0) {
          echo "<script> alert('file uploaded successfully.It will be
published after admin approves it');
          window.location.href='notes.php';</script>";
       else {
          "<script> alert('Error while uploading..try again');</script>";
    }
   <form role="form" action="" method="POST"</pre>
enctype="multipart/form-data">
      <div class="form-group">
             <label for="post title">Note Title</label>
             <input type="text" name="title" class="form-control"</pre>
placeholder="Eg: Php Tutorial File" value = "<?php
if(isset($ POST['upload'])) {
       echo $file title; } ?>" required="">
      </div>
      <div class="form-group">
             <label for="post tags">Short Note Description</label>
             <input type="text" name="description" class="form-control"</pre>
placeholder="Eg: Php Tutorial File includes basic php programming ...."
value="<?php if(isset($ POST['upload'])) {</pre>
       echo $file description; } ?>" required="" ">
      </div>
```

```
<div class="form-group">
     <label for="post image">Select File</label><font color="brown">
(allowed file type: 'pdf','doc','ppt','txt','zip' | allowed maximum size: 30
mb ) </font>
            <input type="file" name="file">
   </div>
<button type="submit" name="upload" class="btn btn-primary"</pre>
value="Upload Note">Upload Note</button>
<br>
<br>
</form>
</div>
</div>
</div>
</div>
</div>
<script src="js/jquery.js"></script>
  <script src="js/bootstrap.min.js"></script>
</body>
</html>
```

15. Userprofile.php:

```
$result= mysqli query($conn , $query) or die
(mysqli error($conn));
      if (mysqli num rows(\$result) > 0) {
            $row = mysqli fetch array($result);
            sigma = row['id'];
            susernm = row['username'];
            $userpassword = $row['password'];
            $useremail = $row['email'];
            ne = row['name'];
            $profilepic = $row['image'];
            $bio = $row['about'];
if (isset($_POST['uploadphoto'])) {
$image = $ FILES['image']['name'];
  $ext = $ FILES['image']['type'];
  $validExt = array ("image/gif", "image/jpeg", "image/pjpeg",
"image/png");
  if (empty($image)) {
      $picture = $profilepic;
  else if ($ FILES['image']['size'] <= 0 || $ FILES['image']['size'] >
1024000)
echo "<script>alert('Image size is not proper');
window.location.href='userprofile.php';</script>";
  else if (!in array($ext, $validExt)){
    echo "<script>alert('Not a valid image');
    window.location.href='userprofile.php';</script>";
  else {
    $folder = 'profilepics/';
    $imgext = strtolower(pathinfo($image, PATHINFO EXTENSION)
);
    picture = rand(1000, 1000000) .'..simgext;
    if (move uploaded file($ FILES['image']['tmp name'],
$folder.$picture)) {
    $queryupdate = "UPDATE users SET image = '$picture' WHERE
id= '$userid' ";
    $result = mysqli query($conn, $queryupdate) or
die(mysqli error($conn));
```

```
if (mysqli affected rows(\$conn) \ge 0) {
      echo "<script>alert('Profile Photo uploaded successfully');
      window.location.href= 'userprofile.php';</script>";
     else {
      echo "<script>alert('Error! ..try again');</script>";
else {
      echo "<script>alert('Error occured while uploading! ..try
again');</script>";
else {
      $picture = $row['image'];
if (isset($ POST['update'])) {
require "../gump.class.php";
gump = new GUMP();
$ POST = $gump->sanitize($ POST);
$gump->validation rules(array(
      'name' => 'required|alpha space|max len,30|min len,2',
                 => 'required|valid email',
      'email'
  'bio' \Rightarrow 'max len,150',
      'currentpassword' => 'required|max len,50|min len,6',
      'newpassword' => 'max len,50|min len,6',
));
$gump->filter rules(array(
      'name' => 'trim|sanitize string',
      'currentpassword' => 'trim',
      'newpassword' => 'trim',
      'email' => 'trim|sanitize email',
      'bio' => 'trim',
$validated data = $gump->run($ POST);
if($validated data === false) {
      ?>
```

```
<center><font color="red" > <?php echo $gump-</pre>
>get readable errors(true); ?> </font></center>
      <?php
else if (!password verify($validated data['currentpassword'],
$userpassword))
      echo "<center><font color='red'>Current password is wrong!
</font></center>";
else if (empty($ POST['newpassword'])) {
      $name = $validated data['name'];
   $useremail = $validated data['email'];
   $userbio = $validated data['bio'];
   $updatequery1 = "UPDATE users SET name = '$name',
email='$useremail', about='$userbio' WHERE id = '$userid' ";
   $result2 = mysqli query($conn, $updatequery1) or
die(mysqli error($conn));
if (mysqli affected rows(\$conn) \ge 0) {
      echo "<script>alert('PROFILE UPDATED SUCCESSFULLY');
  window.location.href='userprofile.php';</script>";
else {
      echo "<script>alert('An error occured, Try again!');</script>";
else if (isset($ POST['newpassword']) && ($ POST['newpassword'] !==
$ POST['confirmnewpassword']))
      echo "<center><font color='red'>New password and Confirm New
password do not match </font></center>";
else {
   $name = $validated data['name'];
   $useremail = $validated data['email'];
   $pass = $validated data['newpassword'];
   $userpassword = password hash("$pass",
PASSWORD DEFAULT);
$updatequery = "UPDATE users SET password = '$userpassword',
name='$name', email= '$useremail' WHERE id='$userid'";
```

```
$result1 = mysqli query($conn , $updatequery) or
die(mysqli error($conn));
if (mysqli affected rows($conn) > 0) {
      echo "<script>alert('PROFILE UPDATED SUCCESSFULLY');
      window.location.href='userprofile.php';</script>";
else {
      echo "<script>alert('An error occured, Try again!');</script>";
<div id="wrapper">
    <?php include 'includes/adminnav.php';?>
    <div id="page-wrapper">
       <div class="container-fluid">
         <div class="row">
           <div class="col-lg-12">
              <h1 class="page-header">
                Welcome to your Profile
                <small><?php echo $ SESSION['name']; ?></small>
              </h1>
<form role="form" action="" method="POST" enctype="multipart/form-
data">
<div class="form-group">
    <label for="post_image">Profile Image</label>
            <img class="img-responsive" width="200"
src="profilepics/<?php echo $picture; ?>" alt="Photo">
            <input type="file" name="image">
```

```
<br>
            <button type="submit" name="uploadphoto" class="btn btn-
primary" value="upload photo">upload photo</button>
  </div>
  </form>
  <form role="form" action="" method="POST"
enctype="multipart/form-data">
  <hr>>
<div class="form-group">
            <label for="user title">User Name</label>
            <input type="text" name="username" class="form-control"</pre>
value=" <?php echo $username; ?>" readonly>
      </div>
      <div class="form-group">
            <label for="user author">Name</label>
            <input type="text" name="name" class="form-control"</pre>
value="<?php echo $name; ?>" required>
      </div>
      <div class="form-group">
            <label for="user tag">Email</label>
            <input type="email" name="email" class="form-control"</pre>
value="<?php echo $useremail; ?>" required>
      </div>
      <div class="form-group">
            <label for="post content">Bio</label>
            <textarea class="form-control" name="bio" id="" cols="30"
rows="10"><?php echo $bio; ?>
            </textarea>
      </div>
      <div class="form-group">
            <label for="usertag">Current Password</label>
            <input type="password" name="currentpassword"</pre>
class="form-control" placeholder="Enter Current password" required>
      </div>
```

```
<div class="form-group">
               <label for="usertag">New Password <font color='brown'>
  (changing password is optional)</font></label>
               <input type="password" name="newpassword" class="form-</pre>
  control" placeholder="Enter New Password">
         </div>
         <div class="form-group">
               <label for="usertag">Confirm New Password</label>
               <input type="password" name="confirmnewpassword"</pre>
  class="form-control" placeholder="Re-Enter New Password" >
         </div>
  <hr>>
  <button type="submit" name="update" class="btn btn-primary"</pre>
  value="Update User">Update User</button>
              </div>
            </div>
          </div>
     </div>
     <script src="js/jquery.js"></script>
     <script src="js/bootstrap.min.js"></script>
  </body>
  </html>
16. Users.php:
  <?php include ('includes/connection.php');</pre>
  include "includes/adminheader.php"; ?>
  <?php if($ SESSION['role'] == 'admin')</pre>
```

```
?>
     <div id="wrapper">
 <?php include "includes/adminnav.php"; ?>
   <div id="page-wrapper">
     <div class="container-fluid">
       <div class="row">
         <div class="col-lg-12">
           <h1 class="page-header">
             All Users
           </h1>
 <thead>
   <th>Id</th>
     Username
     Name
     Email
     Role
     Course
     Delete
   </thead>
 <?php
     $query = "SELECT * FROM users ORDER BY name ASC ";
     $select users = mysqli query($conn, $query) or
die(mysqli error($conn));
     if (mysqli num rows($select users) > 0) {
     while ($row = mysqli fetch array($select users)) {
```

```
suser id = srow['id'];
        $username = $row['username'];
        ne = row['name'];
        $user email = $row['email'];
        $user role = $row['role'];
        $user course = $row['course'];
        echo "":
        echo "$user id";
        echo "<a href='viewprofile.php?name=$username'
target=' blank'> $username</a>";
        echo "$name";
        echo "$user email";
        echo "$user role";
        echo "$user course";
        echo "<a onClick=\"javascript: return confirm('Are you
sure you want to delete this user?')\" href='users.php?delete=$user id'><i
class='fa fa-times fa-lg'></i>delete</a>";
        echo "";
    ?>
  <?php
  if (isset($ GET['delete'])) {
    $the user id = mysqli real escape string($conn, $GET['delete']);
    $query0 = "SELECT role FROM users WHERE id =
'$the user id'";
    $result = mysqli query($conn, $query0) or
die(mysqli error($conn));
    if (mysqli num rows(\$result) > 0) {
      $row = mysqli fetch array($result);
      id1 = \text{row['role']};
    if ($id1 == 'admin') {
      echo "<script>alert('admin cannot be deleted');</script>";
    else {
    $query = "DELETE FROM users WHERE id = '$the user id'";
```

```
$delete query = mysqli query($conn, $query) or die
(mysqli error($conn));
                         if (mysqli affected rows($conn) > 0) {
                                      echo "<script>alert('user deleted successfully');
                                      window.location.href= 'users.php';</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</script>";</scr
                          }
                         else {
                                   echo "<script>alert('error');
                                      window.location.href= 'users.php';</script>";
             }
             ?>
             <?php } else {
                                 header("location: index.php");
             ?>
             </div>
             </div>
             </div>
             </div>
             </div>
             <script src="js/jquery.js"></script>
             <script src="js/bootstrap.min.js"></script>
</body>
</html>
```

17. Viewprofile.php:

```
<?php
include ('includes/connection.php');
include ('includes/adminheader.php');
?>
```

```
<div id="wrapper">
    <?php include 'includes/adminnav.php';?>
    <div id="page-wrapper">
       <div class="container-fluid">
       <div class="row">
           <div class="col-lg-8">
<?php
if (isset($ GET['name'])) {
  $user = mysqli real escape string($conn, $GET['name']);
  $query = "SELECT * FROM users WHERE username= '$user' ";
  $run query = mysqli query($conn, $query) or
die(mysqli error($conn));
  if (mysqli num rows(\gamma = 0) {
  while ($row = mysqli fetch array($run query)) {
      ne = \text{yow['name']};
      $email = $row['email'];
      $course = $row['course'];
      role = row['role'];
      $bio = $row['about'];
      $image = $row['image'];
  $joindate = $row['joindate'];
  $gender = $row['gender'];
else {
      ne = "N/A";
      semail = "N/A";
      course = "N/A";
      role = "N/A";
      bio = "N/A";
      $image = "profile.jpg";
  gender = "N/A";
  sign = "N/A";
?>
```

```
<div class="container">
  <div class="row">
    <div class="col-xs-12 col-sm-6 col-md-6">
       <div class="well well-sm">
         <div class="row">
           <div class="col-sm-6 col-md-4">
              <img src="profilepics/<?php echo $image; ?>"
size=300x500 alt="" class="img-rounded img-responsive" />
           </div>
           <div class="col-sm-6 col-md-8">
              < h4 >
                <?php echo $name; ?></h4>
              >
                <font color= "brown" > Department: </font> <?php
echo $course; ?>
                <br/>>
                <font color= "brown" > Role: </font> <?php echo $role;
?>
                <br/>>
                <font color= "brown" > Gender: </font> <?php echo
$gender; ?>
                <br/>>
                <font color="brown"> Email: </font> <?php echo
$email; ?>
                <br >
                <font color="brown"> Join Date: </font> <?php echo
$joindate; ?>
                <br/>>
                <fort color="brown" > Bio: </fort> <?php echo $bio;
?>
                </div>
           </div>
         </div>
       </div>
    </div>
  </div>
</div>
       <script src="js/jquery.js"></script>
```

```
<script src="js/bootstrap.min.js"></script>
</body>
</html>
<?php } else {
    header("location:index.php");
    } ?>
```

18. Adminheader.php:

```
<?php
session start();
include('connection.php');
if (isset($ SESSION['role'])) {
else {
  echo "<script>alert('you need to login first');
  window.location.href='../index.php';</script>";
}
?>
<!DOCTYPE html>
<html lang="en">
<head>
  <meta charset="utf-8">
  <meta http-equiv="X-UA-Compatible" content="IE=edge">
  <meta name="viewport" content="width=device-width, initial-</pre>
scale=1">
  <meta name="description" content="">
  <meta name="author" content="">
  <title>Dashboard - <?php echo $_SESSION['username']; ?></title>
  <link href="css/bootstrap.min.css" rel="stylesheet">
```

```
<script src="js/tinymce/tinymce.min.js"></script>
  <script src="js/tinymce/script.js"></script>
  link href="css/sb-admin.css" rel="stylesheet">
  </head>
  <body>
```

19. Adminnav.php:

```
<nav class="navbar navbar-inverse navbar-fixed-top"
role="navigation">
      <div class="navbar-header">
        <button type="button" class="navbar-toggle" data-</pre>
toggle="collapse" data-target=".navbar-ex1-collapse">
          <span class="sr-only">Toggle navigation</span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
        </button>
        <a class="navbar-brand" href="index.php">JAIN
UNIVERSITY</a>
      </div>
      <?php if($ SESSION['role'] !== 'admin') { ?> <a
href="./uploadnote.php">UPLOAD</a> <?php } ?>
        <a href="#" class="dropdown-toggle" data-
toggle="dropdown"><i class="fa fa-user"></i> <?php echo
$ SESSION['name']; ?> <b class="caret"></b></a>
          <a href="./userprofile.php?section=<?php echo
$ SESSION['username']; ?>"><i class="fa fa-fw fa-user"></i>
Account</a>
            </1i>
            cli class="divider">
            <1i>
```

```
<a href="../logout.php"><i class="fa fa-fw fa-power-
off"></i> Log Out</a>
              </u1>
         </1i>
       </u1>
<div class="collapse navbar-collapse navbar-ex1-collapse">
         ul class="nav navbar-nav side-nav">
              <a href="index.php" class="active"><i class="fa fa-fw fa-
dashboard"></i> Dashboard</a>
           <?php if($ SESSION['role'] == 'admin') {</pre>
           <1i>
              <a href="javascript:;" data-toggle="collapse" data-
target="#user"><i class="fa fa-fw fa-users"></i> Users <i class="fa fa-fw
fa-caret-down"></i></a>
              ul id="user" class="collapse">
                   <a href="./users.php">View All Users</a>
                </1i>
              </111>
           </1i>
           <1i>
              <a href="javascript:;" class="dropdown-toggle" data-
toggle="collapse" data-target="#posts"><i class="fa fa-fw fa-file-
text"></i> My Account <i class="fa fa-fw fa-caret-down"></i></a>
              ul id="posts" class="collapse">
                <a href="./viewprofile.php?name=<?php echo
$ SESSION['username']; ?>"> View Profile</a>
                < 1i >
                   <a href="./userprofile.php?section=<?php echo
$ SESSION['username']; ?>">Edit Profile</a>
                </111>
              <?php } else { ?>
```

```
<1i>
              <a href="javascript:;" data-toggle="collapse" data-
target="#user"><i class="fa fa-fw fa-users"></i> My Notes <i class="fa
fa-fw fa-caret-down"></i></a>
             ul id="user" class="collapse">
                  <a href="./notes.php">View All Notes</a>
                <1i>
                  <a href="./uploadnote.php">Upload Note</a>
               </1i>
           <li>
             <a href="javascript:;" class="dropdown-toggle" data-
toggle="collapse" data-target="#posts"><i class="fa fa-fw fa-file-
text"></i> My Account <i class="fa fa-fw fa-caret-down"></i> </a>
             ul id="posts" class="collapse">
                <1i>
                  <a href="./viewprofile.php?name=<?php echo
$ SESSION['username']; ?>"> View Profile</a>
                <1i>
                  <a href="./userprofile.php?section=<?php echo
$ SESSION['username']; ?>">Edit Profile</a>
               <?php } ?>
         </div>
    </nav>
```

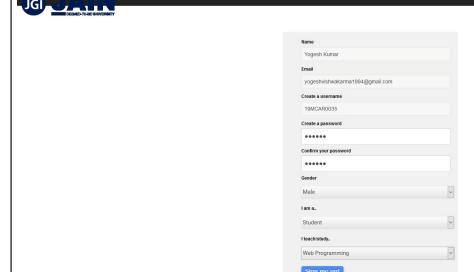
20. Connection.php:

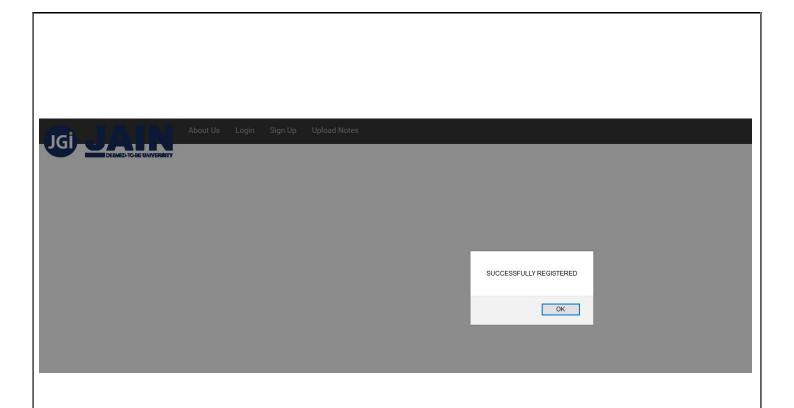
```
<?php
$conn = mysqli_connect("localhost","root","","notes" ) or die ("error" .
mysqli_error($conn));
?>
```

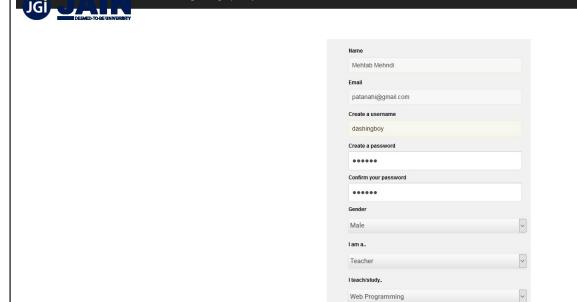
SCREENSHOTS



COPYRIGHT 2020 JAIN UNIVERSITY







Sign me up!



