

DFP50193

WEB PROGRAMMING

JABATAN TEKNOLOGI MAKLUMAT & KOMUNIKASI

COURSE CODE : DFP50193 – WEB PROGRAMMING
SEMESTER : SESI 1 2021/2022
CASE STUDY : 1
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PROGRAM : DDT5D
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For lecturer use ONLY

MARKS	COMMENT

SOURCE CODE – ad-approve.php

```
<?php
session_start();
include "db_conn.php"; ?>

<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <title>Approve</title>
    <!-- Bootstrap core CSS -->
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <!-- Custom styles for this template -->
    <link href="css/carousel.css" rel="stylesheet">

    <style>
      body {
        background-position: center;
        background-size: cover;
        background-image:url("img/wallpaper.jpg");
        min-height: 100%;
        font-family: "Inconsolata", sans-serif;
      }
      h3 {
        color: white;
        font-style: italic;
        font-family: Copperplate;
        font-size: 60px;
      }
      th {
        font-style: italic;
```

```

        color: white;
        font-size: 20px;
    }
    a {
        font-style: italic;
    }
</style>
</head>
<body>

<header>

    <nav class="navbar navbar-expand-sm navbar-dark fixed-top
bg-dark">

        <div class="container-fluid">

            <a class="navbar-brand" href="home.php">DFT50114
INTEGRATED PROJECT SYSTEM</a>

            <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse" aria-
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">

                <span class="navbar-toggler-icon"></span>

            </button>

            <div class="collapse navbar-collapse"
id="navbarCollapse">

                <ul class="navbar-nav ms-auto mb-2 mb-md-0">

                    <li class="nav-item">

                        <a class="nav-link" href="home.php">Home</a>

                    </li>

                    <li class="nav-item">

                        <a class="nav-link" href="ad-view.php">View</a>

                    </li>

                    <li class="nav-item">

                        <a class="nav-link active" aria-current="page"
href="ad-approve.php">Approve</a>

                    </li>

```

```

        <li class="nav-item">
            <a class="nav-link" href="logout.php">Logout</a>
        </li>
    </ul>
</div>
</div>
</nav>
</header>

<section class="py-3 text-center container">
    <div class="bd-heading sticky-xl-top align-self-start mt-5
mb-5 mb-xl-2">
        <h3>View of Student Registration form</h3> </br></br>
    </div>
    <div class="bd-example p-3">
        <table class="table table-sm table-bordered">
            <thead>
                <tr>
                    <th scope="col">#</th>
                    <th scope="col">PROJECT TITLE</th>
                    <th scope="col">PROJECT SUPERVISOR</th>
                    <th scope="col">ACTION</th>
                </tr>
            </thead>

            <tbody>
                <?php
                    $query = "SELECT * FROM tblfyp WHERE status = 'pending'
ORDER BY id ASC";
                    $result = mysqli_query($conn, $query);
                    while($row = mysqli_fetch_array($result)){
                        ?>
                        <tr>

```

```

        <td scope="row"><?php echo $row['id'];?></td>
        <td><?php echo $row['pro_name'];?></td>
        <td><?php echo $row['pro_sv'];?></td>
        <td>
        <form action = "ad-approve.php" method = "POST">
            <input type = "hidden" name = "id" value = "<?php
echo $row['id'];?>" />
            <input type = "submit" name = "approve" value =
"Approve" />
            <input type = "submit" name = "deny" value =
"Deny" />
        </form>
        </td>
    </tr>
</tbody>
</table>
</div>
</article>
<?php } ?>

```

```
</body>
```

```
</html>
```

```
<?php
```

```
if(isset($_POST['approve'])) {
```

```
    $id = $_POST['id'];
```

```
    $select = "UPDATE tblfyp SET status = 'approved' WHERE id =
'$id'";
```

```
    $result = mysqli_query($conn, $select);
```

```
    echo '<script>';
```

```
    echo 'alert("User Approved!");';
```

```
    echo 'window.location.href = "ad-view.php"';
```

```
        echo '</script>';
    }
    if(isset($_POST['deny'])) {
        $id = $_POST['id'];

        $select = "DELETE FROM tblfyp WHERE id = '$id'";
        $result = mysqli_query($conn, $select);

        echo '<script>';
        echo 'alert("User Denied!");';
        echo 'window.location.href = "ad-approve1.php"';
        echo '</script>';
    }
?>
```

Ad.delete.php

```
<?php
include "db_conn.php";
if(isset($_GET['id']))
{
    function validate($data){
        $data = trim($data);
        $data = stripslashes($data);
        $data = htmlspecialchars($data);
        return $data;
    }

    $id = validate($_GET['id']);

    $sql = "DELETE FROM tblfyp WHERE id=$id";
    $result = mysqli_query($conn, $sql);
    if ($result) {
        echo '<script>alert("Successfully deleted!")</script>';
        header("Location: ad-view.php?id=$id&success=successfully
deleted");
    }else {
        header("Location: ad-view.php?id=$id&error=unknown error
occurred");
    }
}
?>
```

Ad.edit.php

```
<?php
if (isset($_GET['id'])) {
    include "db_conn.php";

    $id = $_GET['id'];

    $sql = "SELECT * FROM tblfyp WHERE id=$id";
    $result = mysqli_query($conn, $sql);

    if (mysqli_num_rows($result) > 0) {
        $row = mysqli_fetch_assoc($result);
    }
    if(isset($_POST['update'])) {
        include "db_conn.php";
        function validate($data){
            $data = trim($data);
            $data = stripslashes($data);
            $data = htmlspecialchars($data);
            return $data;
        }

        $id = validate($_POST['id']);
        $studname= validate($_POST['studname']);
        $studnum = validate($_POST['studnum']);
        $phone = validate($_POST['phone']);
        $pro_name = validate($_POST['pro_name']);
        $pro_cate = validate($_POST['pro_cate']);
        $pro_sv = validate($_POST['pro_sv']);

        if (empty($studname)) {
            header("Location: ad-update.php?id=$id&error=studname is
required");
        }
    }
}
```



```

    }else if (empty($studnum)) {
        header("Location: ad-update.php?id=$id&error=studnum is
required");
    }else if (empty($phone)) {
        header("Location: ad-update.php?id=$id&error=phone is
required");
    }else if (empty($pro_name)) {
        header("Location: ad-update.php?id=$id&error=pro_name is
required");
    }else if (empty($pro_cate)) {
        header("Location: ad-update.php?id=$id&error=pro_cate is
required");
    }else if (empty($pro_sv)) {
        header("Location: ad-update.php?id=$id&error=pro_sv is
required");
    }else {
        $sql = "UPDATE tblfyp SET studname='$studname',
studnum='$studnum' , phone='$phone',
        pro_name='$pro_name', pro_cate='$pro_cate', pro_sv='$pro_sv'
WHERE id=$id ";
        $result = mysqli_query($conn, $sql);
        if ($result) {
            echo '<script>';
            echo 'alert("Update Successfully!!");';
            echo 'window.location.href = "ad-view.php"';
            echo '</script>';
        }else {
            echo '<script>';
            echo 'alert("Sorry, Please try again.");';
            echo 'window.location.href = "ad-edit.php"';
            echo '</script>';
        }
    }
}
?>

```

```

<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <title>Edit</title>
    <!-- Bootstrap core CSS -->
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <!-- Custom styles for this template -->
    <link href="css/carousel.css" rel="stylesheet">
  </head>
  <body>

    <header>
      <nav class="navbar navbar-expand-sm navbar-dark fixed-top
bg-dark">
        <div class="container-fluid">
          <a class="navbar-brand" href="home.php">DFT50114
INTEGRATED PROJECT SYSTEM</a>
          <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse" aria-
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">
            <span class="navbar-toggler-icon"></span>
          </button>
          <div class="collapse navbar-collapse"
id="navbarCollapse">
            <ul class="navbar-nav ms-auto mb-2 mb-md-0">
              <li class="nav-item">
                <a class="nav-link" href="home.php">Home</a>
              </li>
              <li class="nav-item">
                <a class="nav-link active" aria-current="page"
href="ad-view.php">View</a>

```

```

        </li>
        <li class="nav-item">
            <a class="nav-link" href="ad-
approve.php">Approve</a>
        </li>
        <li class="nav-item">
            <a class="nav-link" href="logout.php">Logout</a>
        </li>
    </ul>
</div>
</div>
</nav>
</header>

```

```

<form action="" method="post" class="form-signin">
    <div class="bd-heading sticky-xl-top align-self-start mt-5
mb-5 mb-xl-2">
        <h3>Update</h3>
    </div>
    <input name="id" type="hidden" value="<?php echo
$row['id'];?>"/>

```

```

    <div class="form-floating">
        <input type="text" class="form-control"
name="studname" id="studname" placeholder="Enter Student Name"
required
        value="<?php echo $row['studname'];?>">
        <label for="studname">STUDENT NAME</label>
    </div>

```

```

    <div class="form-floating">
        <input type="text" class="form-control"
name="studnum" id="studnum" placeholder="Enter Student Matric
Number" required
        value="<?php echo $row['studnum'];?>">
    </div>

```

```

        <label for="studnum">STUDENT MATRIC NUMBER</label>
    </div>

    <div class="form-floating">
        <input type="text" class="form-control" name="phone"
id="phone" placeholder="Enter Student Phone" required
        value="<?php echo $row['phone'];?>"
        <label for="phone">STUDENT PHONE</label>
    </div>

    <div class="form-floating">
        <input type="text" class="form-control"
name="pro_name" id="pro_name" placeholder="Enter Project Title"
required
        value="<?php echo $row['pro_name'];?>"
        <label for="pro_name">PROJECT TITLE</label>
    </div>

    <div class="form-floating">
        <input type="text" class="form-control"
name="pro_cate" id="pro_cate" placeholder="Enter Project Category"
required
        value="<?php echo $row['pro_cate'];?>"
        <label for="pro_cate">PROJECT CATEGORY</label>
    </div>

    <div class="form-floating">
        <input type="text" class="form-control"
name="pro_sv" id="pro_sv" placeholder="Enter Project Supervisor"
required
        value="<?php echo $row['pro_sv'];?>"
        <label for="pro_sv">PROJECT SUPERVISOR</label>
    </div>

    <button class="w-100 btn btn-lg btn-primary"
type="submit" name="update">UPDATE</button>

```

```
</form>
<?php } ?>
</body>
</html>
```

Ad.view.php

```
<?php
session_start();
include "db_conn.php";
if (isset($_SESSION['username']) && isset($_SESSION['id']))
{
    $sql = "SELECT * FROM tblfyp ORDER BY id ASC";
    $res = mysqli_query($conn, $sql);
}
?>

<!doctype html>
<html lang="en">
    <head>
        <meta charset="utf-8">
        <meta name="viewport" content="width=device-width, initial-
scale=1">
        <title>View</title>
        <!-- Bootstrap core CSS -->
        <link href="css/bootstrap.min.css" rel="stylesheet">
        <!-- Custom styles for this template -->
        <link href="css/carousel.css" rel="stylesheet">

        <style>
            body {
                background-position: center;
                background-size: cover;
                background-image:url("img/wallpaper.jpg");
                min-height: 100%;
                font-family: "Inconsolata", sans-serif;
            }
            h3 {
                color: white;
```

```

        font-family: Copperplate;
        font-style: italic;
        font-size: 60px;
    }
    th {
        color: white;
        font-style: italic;
        font-size: 20px;
    }
    a {
        font-style: italic;
    }
</style>
</head>
<body>

<header>
    <nav class="navbar navbar-expand-sm navbar-dark fixed-top
bg-dark">
        <div class="container-fluid">
            <a class="navbar-brand" href="home.php">DFT50114
INTEGRATED PROJECT SYSTEM</a>
            <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse" aria-
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">
                <span class="navbar-toggler-icon"></span>
            </button>
            <div class="collapse navbar-collapse"
id="navbarCollapse">
                <ul class="navbar-nav ms-auto mb-2 mb-md-0">
                    <li class="nav-item">
                        <a class="nav-link" href="home.php">Home</a>
                    </li>
                    <li class="nav-item">

```

```

        <a class="nav-link active" aria-current="page"
href="ad-view.php">View</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="ad-
approve.php">Approve</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="logout.php">Logout</a>
    </li>
</ul>
</div>
</div>
</nav>
</header>

```

```

<section class="py-3 text-center container">
<?php if (mysqli_num_rows($res) >= 0) {?>
    <div class="bd-heading sticky-xl-top align-self-start mt-5 mb-5
mb-xl-2">
        <h3>Student Registration form</h3>
    </div>
    <div class="bd-example p-3">
        <table class="table table-sm table-bordered">
            <thead>
                <tr>
                    <th scope="col">#</th>
                    <th scope="col">STUDENT NAME</th></br>
                    <th scope="col">STUDENT MATRIC NUMBER</th></br>
                    <th scope="col">STUDENT PHONE</th>
                    <th scope="col">PROJECT TITLE</th>
                    <th scope="col">PROJECT CATEGORY</th>
                    <th scope="col">PROJECT SUPERVISOR</th>

```



```

        <th id="action" colspan="3" scope="col">ACTION</th>
    </tr>
</thead>
<tbody>

    <?php $i =1;
    while ($rows = mysqli_fetch_assoc($res)) {?>
    <tr>

        <th scope="row"><?=$i?></th>

        <td><?=$rows['studname']?></td>

        <td><?=$rows['studnum']?></td>

        <td><?=$rows['phone']?></td>

        <td><?=$rows['pro_name']?></td>

        <td><?=$rows['pro_cate']?></td>

        <td><?=$rows['pro_sv']?></td>

        <td><a href="ad-
edit.php?id=<?=$rows['id']?>"><button>EDIT</button></a></td>

        <td><a href="ad-
delete.php?id=<?=$rows['id']?>"><button>DELETE</button></a></td>

        <td><button onclick="window.print();">PRINT</button></td>

    </tr>

    <?php $i++; }?>
</tbody>
</table>
</div>
</div>
<?php } ?>
</section>

</body>
</html>
Db_conn.php

```

```
<?php
$conn = mysqli_connect("localhost","root","","fyp_project");
if (mysqli_connect_error())
{
    echo "Failed to connect to MySQL: " . mysqli_connect_error();
}
?>
```

Home.php

```
<?php
    session_start();
    include "db_conn.php";
    ?>

<!doctype html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<title>Home</title>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.min.css" rel="stylesheet">
<!-- Custom styles for this template -->
<link href="css/carousel.css" rel="stylesheet">

<style>
    body {
        background-position: center;
        background-size: cover;
        background-image:url("img/wallpaper.jpg");
        min-height: 100%;
        font-family: "Inconsolata", sans-serif;
    }
    h1 {
        color: white;
        font-family: serif;
        font-style: italic;
        font-size: 70px;
    }
    p {
```

```

        text-indent: 60px;
        text-align: justify;
        letter-spacing: 3px;
    }
    a {
        font-style: italic;
    }
</style>
</head>
<body>

<?php if ($_SESSION['usertype'] == 'admin') {?>
<!-- FORE ADMIN -->
<header>

    <nav class="navbar navbar-expand-sm navbar-dark fixed-top bg-dark">

        <div class="container-fluid">

            <a class="navbar-brand" href="home.php">DFT50114 INTEGRATED
PROJECT SYSTEM</a>

            <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse" aria-
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">

                <span class="navbar-toggler-icon"></span>
            </button>

            <div class="collapse navbar-collapse" id="navbarCollapse">

                <ul class="navbar-nav ms-auto mb-2 mb-md-0">

                    <li class="nav-item">

                        <a class="nav-link active" aria-current="page"
href="home.php">Home</a>
                    </li>

                    <li class="nav-item">

                        <a class="nav-link" href="ad-view.php">View</a>
                    </li>

                    <li class="nav-item">

```

```

        <a class="nav-link" href="ad-approve.php">Approve</a>
    </li>
    <li class="nav-item">
        <a class="nav-link" href="logout.php">Logout</a>
    </li>
</ul>
</div>
</div>
</nav>
</header>

<section class="py-5 text-center container">
    <div class="row py-lg-5">
        <div class="col-lg-6 col-md-8 mx-auto">
            <h1 class="fw-light">Hello, ADMIN
            <?=$_SESSION['username']?></h1> </br></br>

            <p class="lead text-muted">INTEGRATED PROJECT course will give
            students the practical and design experience of carrying out an
            independent application software or technical project from project
            requirements, implementation, testing to delivery and presentation
            of the project. </p>
        </div>
    </div>
</section>

<?php }else { ?>

<!-- FORE USERS -->
<header>
    <nav class="navbar navbar-expand-sm navbar-dark fixed-top bg-
    dark">
        <div class="container-fluid">
            <a class="navbar-brand" href="home.php">DFT50114 INTEGRATED
            PROJECT SYSTEM</a>

            <button class="navbar-toggler" type="button" data-bs-
            toggle="collapse" data-bs-target="#navbarCollapse" aria-

```

```
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">
```

```
    <span class="navbar-toggler-icon"></span>
```

```
</button>
```

```
<div class="collapse navbar-collapse" id="navbarCollapse">
```

```
    <ul class="navbar-nav ms-auto mb-2 mb-md-0">
```

```
        <li class="nav-item">
```

```
            <a class="nav-link active" aria-current="page"
href="home.php">Home</a>
```

```
        </li>
```

```
        <li class="nav-item">
```

```
            <a class="nav-link" href="us-register.php">Register</a>
```

```
        </li>
```

```
        <li class="nav-item">
```

```
            <a class="nav-link" href="logout.php">Logout</a>
```

```
        </li>
```

```
    </ul>
```

```
</div>
```

```
</div>
```

```
</nav>
```

```
</header>
```

```
<section class="py-5 text-center container">
```

```
    <div class="row py-lg-5">
```

```
        <div class="col-lg-6 col-md-8 mx-auto">
```

```
            <h1 class="fw-light">Hello, USER
```

```
<?=$_SESSION['username']?></h1> </br></br>
```

```
            <p class="lead text-muted">INTEGRATED PROJECT course will give
students the practical and design experience of carrying out an
independent application software or technical project from project
requirements, implementation, testing to delivery and presentation
of the project. </p>
```

```
        </div>
```

```
    </div>
```

```
</section>
```

```
<?php } ?>
```

```
</body>
```

```
</html>
```

Index.php

```
<!doctype html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta name="viewport" content="width=device-width, initial-scale=1">
<link rel="stylesheet"
href="https://www.w3schools.com/w3css/4/w3.css">
<link rel="stylesheet"
href="https://fonts.googleapis.com/css?family=Inconsolata">
<title>Login</title>

<!-- Bootstrap core CSS -->
<link href="css/bootstrap.min.css" rel="stylesheet">
<!-- Custom styles for this template -->
<link href="css/signin.css" rel="stylesheet">

<style>
body {
    background-position: center;
    background-size: cover;
    background-image:url("img/wallpaper.jpg");
    min-height: 100%;
    font-family: "Inconsolata", sans-serif;
}
h1 {
    color: white;
    font-family: "Inconsolata", sans-serif;
    font-size: 70px;
}
h2 {
    color: white;
    font-family: "Inconsolata", sans-serif;
```



```

    font-size: 30px;
}

</style>
</head>

<body>
<form action="" method="post" class="form-signin">
    <center><h1 class="fa fa-envelope">Login</h1></center></br></br>
    <?php if (isset($_GET['error'])) { ?>
        <div class="alert alert-danger" role="alert">
            <?=$_GET['error']?>
        </div>
    <?php } ?>

    <div class="codehim-form">
        <h2><label for="username">Username</label></h2>
        <input type="text" class="form-control" name="username"
id="username" placeholder="Enter Username">
    </div></br>

    <div class="codehim-form">
        <h2><label for="password">Password</label></h2>
        <input type="password" class="form-control" name="password"
id="password" placeholder="Enter Password">
    </div>

    <div class="codehim-form">
        <label for="password"></label>
        <select name="usertype" id="usertype" class="form-select mb-
3">
            <option value="user">User</option>
            <option value="admin">Admin</option>
        </select>

```

```

</div>

<button class="w-100 btn btn-lg btn-primary" type="submit"
name="Login">Login</button>

<p class="text-center mt-5 mb-3 text-muted">&copy; 2021 DFT50114
INTEGRATED PROJECT SYSTEM</p>

</form>

</body>
</html>

<?php
session_start();
include "db_conn.php";

if (isset($_POST['Login'])) {
    function test_input($data) {
        $data = trim($data);
        $data = stripslashes($data);
        $data = htmlspecialchars($data);
        return $data;
    }

    $username = test_input($_POST['username']);
    $password = test_input($_POST['password']);
    $usertype = test_input($_POST['usertype']);

    if (empty($username)) {
        header("Location: index.php?error=Username is Required");
    }else if (empty($password)) {
        header("Location: index.php?error=Password is Required");
    }else {
        $password = $password;
    }
}

```

```

        $sql = "SELECT * FROM tblfyp WHERE username='$username' AND
password='$password' AND usertype='$usertype'";

        $result = mysqli_query($conn, $sql);

        if (mysqli_num_rows($result) == 1) {
            $row = mysqli_fetch_assoc($result);
            if ($row['password'] == $password && $row['usertype'] ==
$usertype) {
                $_SESSION['id'] = $row['id'];
                $_SESSION['usertype'] = $row['usertype'];
                $_SESSION['username'] = $row['username'];
                echo '<script>';
                echo 'alert("Login Successfully!!");';
                echo 'window.location.href = "home.php"';
                echo '</script>';
            }
        }else {
            echo '<script>';
            echo 'alert("Sorry, Please try again.");';
            echo 'window.location.href = "index.php"';
            echo '</script>';
        }
    }
}
?>

```

Logout.php

```
<?php
session_start();
session_destroy();
header("location:index.php");
exit;
?>
```

Us.register.php

```
<?php
session_start();
include "db_conn.php"; ?>

<!doctype html>
<html lang="en">
  <head>
    <meta charset="utf-8">
    <meta name="viewport" content="width=device-width, initial-
scale=1">
    <title>Register</title>
    <!-- Bootstrap core CSS -->
    <link href="css/bootstrap.min.css" rel="stylesheet">
    <!-- Custom styles for this template -->
    <link href="css/carousel.css" rel="stylesheet">

    <style>
      body {
        background-position: center;
        background-size: cover;
        background-image:url("img/wallpaper.jpg");
        min-height: 100%;
        font-family: "Inconsolata", sans-serif;
      }
      h3 {
        color: white;
        font-family: serif;
        font-style: italic;
        font-size: 80px;
      }
      a {
        font-style: italic;
```

```

    }
    label {
        font-style: italic;
        font-size: 22px;

</style>
</head>
<body>

<header>

<nav class="navbar navbar-expand-sm navbar-dark fixed-top bg-
dark">

    <div class="container-fluid">

        <a class="navbar-brand" href="home.php">DFT50114 INTEGRATED
PROJECT SYSTEM</a>

        <button class="navbar-toggler" type="button" data-bs-
toggle="collapse" data-bs-target="#navbarCollapse" aria-
controls="navbarCollapse" aria-expanded="false" aria-label="Toggle
navigation">

            <span class="navbar-toggler-icon"></span>

        </button>

        <div class="collapse navbar-collapse" id="navbarCollapse">

            <ul class="navbar-nav ms-auto mb-2 mb-md-0">

                <li class="nav-item">

                    <a class="nav-link" href="home.php">Home</a>

                </li>

                <li class="nav-item">

                    <a class="nav-link active" aria-current="page" href="us-
register.php">Register</a>

                </li>

                <li class="nav-item">

                    <a class="nav-link" href="logout.php">Logout</a>

                </li>

            </ul>

        </div>

```

```

        </div>

    </nav>
</header>

<form action="" method="post" class="form-signin">

    <div class="bd-heading sticky-xl-top align-self-start mt-5 mb-5
mb-xl-2">

        <center><h3>Register</h3></center>

    </div>

    <label for="studname">STUDENT NAME</label> </br>

    <div class="form-floating">

        <input type="text" class="form-control" name="studname"
id="studname" placeholder="Enter Student Name" required

        value="<?php
if(isset($_GET['studname']))echo($_GET['studname']); ?>">

    </div></br>

    <label for="studnum">STUDENT MATRIC NUMBER</label> </br>

    <div class="form-floating">

        <input type="text" class="form-control" name="studnum"
id="studnum" placeholder="Enter Student Matric Number" required

        value="<?php
if(isset($_GET['studnum']))echo($_GET['studnum']); ?>">

    </div></br>

    <label for="phone">STUDENT PHONE</label> </br>

    <div class="form-floating">

        <input type="text" class="form-control" name="phone"
id="phone" placeholder="Enter Student Phone" required

        value="<?php if(isset($_GET['phone']))echo($_GET['phone']);
?>">

    </div></br>

```

```

        <label for="pro_name">PROJECT TITLE</label> </br>
        <div class="form-floating">
            <input type="text" class="form-control" name="pro_name"
id="pro_name" placeholder="Enter Project Title" required
                value="<?php
if(isset($_GET['pro_name']))echo($_GET['pro_name']); ?>">

        </div></br>

        <label for="pro_cate">PROJECT CATEGORY</label> </br>
        <div class="form-floating">
            <input type="text" class="form-control" name="pro_cate"
id="pro_cate" placeholder="Enter Project Category" required
                value="<?php
if(isset($_GET['pro_cate']))echo($_GET['pro_cate']); ?>">

        </div></br>

        <label for="pro_sv">PROJECT SUPERVISOR</label> </br>
        <div class="form-floating">
            <input type="text" class="form-control" name="pro_sv"
id="pro_sv" placeholder="Enter Project Supervisor" required
                value="<?php
if(isset($_GET['pro_sv']))echo($_GET['pro_sv']); ?>">

        </div></br>

        <button class="w-100 btn btn-lg btn-primary" type="submit"
name="register">REGISTER</button>
    </form>
</body>
</html>

<?php

```



```

if (isset($_POST['register'])) {
    function validate($data){
        $data = trim($data);
        $data = stripslashes($data);
        $data = htmlspecialchars($data);
        return $data;
    }

    $studname= validate($_POST['studname']);
    $studnum = validate($_POST['studnum']);
    $phone = validate($_POST['phone']);
    $pro_name = validate($_POST['pro_name']);
    $pro_cate = validate($_POST['pro_cate']);
    $pro_sv = validate($_POST['pro_sv']);

    if (empty($studname)) {
        header("Location: ad-update.php?id=$id&error=studname is
required");
    }else if (empty($studnum)) {
        header("Location: ad-update.php?id=$id&error=studnum is
required");
    }else if (empty($phone)) {
        header("Location: ad-update.php?id=$id&error=phone is
required");
    }else if (empty($pro_name)) {
        header("Location: ad-update.php?id=$id&error=pro_name is
required");
    }else if (empty($pro_cate)) {
        header("Location: ad-update.php?id=$id&error=pro_cate is
required");
    }else if (empty($pro_sv)) {
        header("Location: ad-update.php?id=$id&error=pro_sv is
required");
    }else {

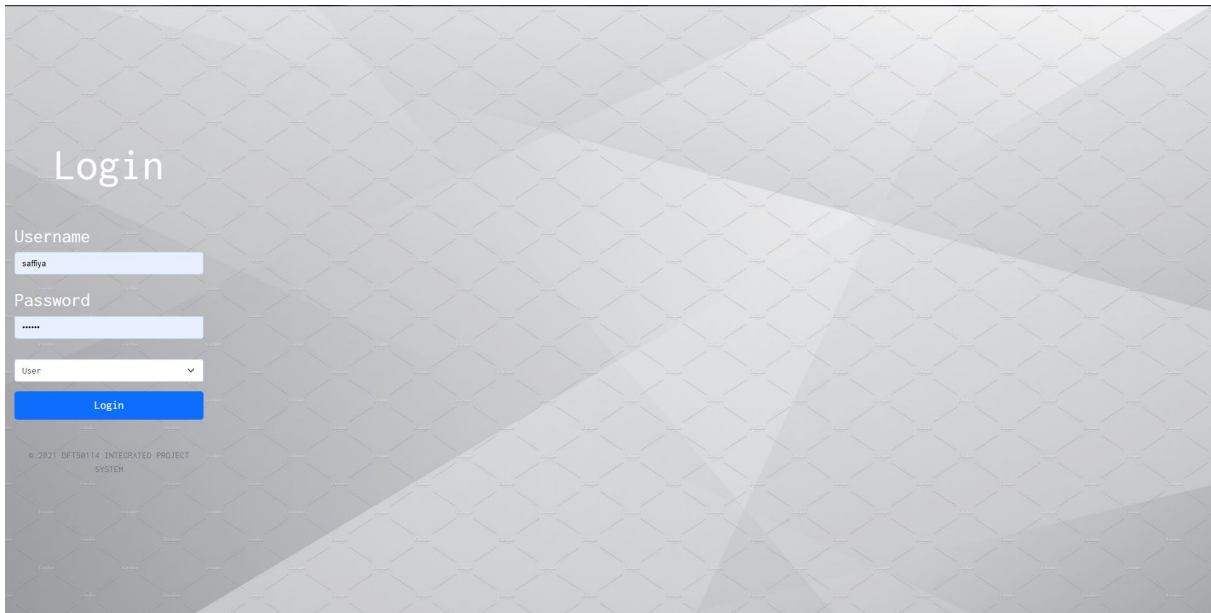
```

```

        $sql = "INSERT INTO tblfyp(studname, studnum, phone,
pro_name, pro_cate, pro_sv, status)
                VALUES('$studname', '$studnum', '$phone',
'$pro_name', '$pro_cate', '$pro_sv', 'pending')";
        $result = mysqli_query($conn, $sql);
        if ($result) {
            echo '<script>';
            echo 'alert("Your register is now pending for approval!");';
            echo 'window.location.href = "home.php"';
            echo '</script>';
        }else {
            echo '<script>';
            echo 'alert("Sorry, Please try again.");';
            echo 'window.location.href = "ad-register.php"';
            echo '</script>';
        }
    }
}
?>

```

OUTPUT - Admin



The login page features a light gray background with a subtle diamond pattern. On the left, the word "Login" is displayed in a large, white, sans-serif font. Below it, the "Username" label is followed by a text input field containing the text "saffya". The "Password" label is followed by a text input field with masked characters "*****". Below the password field is a dropdown menu with the text "User" and a downward arrow. At the bottom of the login section is a blue button with the text "Login" in white. In the bottom left corner, there is small text: "© 2021 DFT50114 INTEGRATED PROJECT SYSTEM".

Login

Username

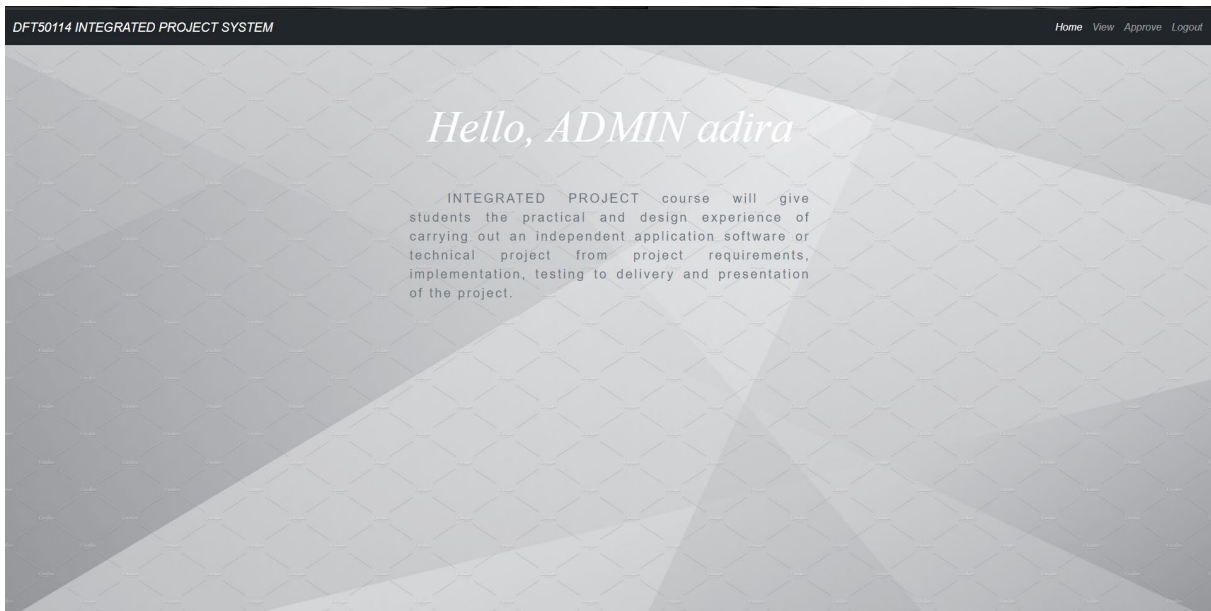
saffya

Password

User

Login

© 2021 DFT50114 INTEGRATED PROJECT SYSTEM



The admin dashboard has a dark gray header bar. On the left, it says "DFT50114 INTEGRATED PROJECT SYSTEM". On the right, there are links: "Home", "View", "Approve", and "Logout". The main content area has the same light gray diamond pattern background. It features a large, italicized, white greeting: "Hello, ADMIN adira". Below this, there is a paragraph of text in a smaller, white, sans-serif font: "INTEGRATED PROJECT course will give students the practical and design experience of carrying out an independent application software or technical project from project requirements, implementation, testing to delivery and presentation of the project."

DFT50114 INTEGRATED PROJECT SYSTEM

Home View Approve Logout

Hello, ADMIN adira

INTEGRATED PROJECT course will give students the practical and design experience of carrying out an independent application software or technical project from project requirements, implementation, testing to delivery and presentation of the project.

DFT50114 INTEGRATED PROJECT SYSTEM
Home View Approve Logout

Student Registration form

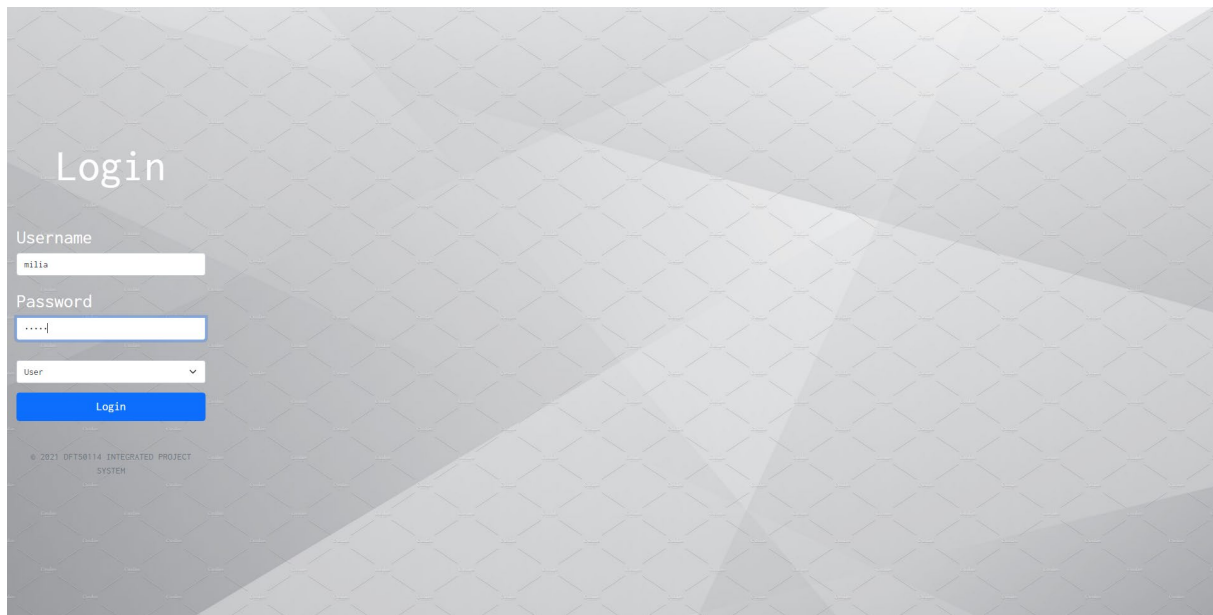
#	STUDENT NAME	STUDENT MATRIC NUMBER	STUDENT PHONE	PROJECT TITLE	PROJECT CATEGORY	PROJECT SUPERVISOR	ACTION
1	2	2	4	3	3	3	EDIT DELETE PRINT
2	NUR SAFFIYA ADIRA	03DDT19F-1107	01137162833	SHOE BAKERY	WEBSITE	KARTINA	EDIT DELETE PRINT

DFT50114 INTEGRATED PROJECT SYSTEM
Home View Approve Logout

View of Student Registration form

#	PROJECT TITLE	PROJECT SUPERVISOR	ACTION
5	SHOE BAKERY	ANATI	Approve Deny

OUTPUT – User



A screenshot of a web application's login page. The background is a light gray with a subtle diamond pattern and a large, abstract, darker gray geometric shape on the right. The word "Login" is displayed in a large, white, sans-serif font. Below it, there are three input fields: "Username" with the text "milia", "Password" with masked characters "....", and a dropdown menu currently showing "User". A blue "Login" button is positioned below the dropdown. At the bottom left, small text reads "© 2021 DFT50114 INTEGRATED PROJECT SYSTEM".

Login


Username
milia

Password
....

User ▾

Login

© 2021 DFT50114 INTEGRATED PROJECT SYSTEM



A screenshot of a user dashboard. At the top, a dark gray header bar contains the text "DFT50114 INTEGRATED PROJECT SYSTEM" on the left and "Home Register Logout" on the right. The main content area has the same background as the login page. It features a large, white, italicized greeting "Hello, USER milia". Below this, a paragraph of text describes the "INTEGRATED PROJECT" course, stating it will give students practical and design experience in carrying out an independent application software or technical project from requirements to delivery and presentation.

DFT50114 INTEGRATED PROJECT SYSTEM

Home Register Logout

Hello, USER milia

INTEGRATED PROJECT course will give students the practical and design experience of carrying out an independent application software or technical project from project requirements, implementation, testing to delivery and presentation of the project.