

*****[Student Attendance System]*****

[Project Source Code]

Team Name: BugSlayer

#User.php

```
<?php
include_once 'config/Database.php';
include_once 'class/User.php';

$databse = new Database();
$db = $databse->getConnection();

$user = new User($db);

if(!$user->loggedIn()) {
    header("Location: index.php");
}
include('inc/header.php');
?>
<title>Student Attendance System with PHP & MySQL</title>
<script src="js/jquery.dataTables.min.js"></script>
<script src="js/dataTables.bootstrap.min.js"></script>
<link rel="stylesheet" href="css/dataTables.bootstrap.min.css" />
<script src="js/user.js"></script>
<script src="js/general.js"></script>
<?php include('inc/container.php');?>
<div class="container">
    <div class="row home-sections">
        <?php include('top_menus.php'); ?>
    </div>
    <div>
        <div class="panel-heading">
            <div class="row">
                <div class="col-md-10">
                    <h3 class="panel-title"></h3>
                </div>
                <div class="col-md-2 align="right">
                    <button type="button" name="add" id="addUser" class="btn btn-
success btn-xs">Add New</button>
                </div>
            </div>
        </div>
        <table id="userListing" class="table table-bordered table-striped">
```

```

        <thead>
            <tr>
                <th>Id</th>
                <th>Name</th>
                <th>Email</th>
                <th>Gender</th>
                <th>Mobile</th>
                <th>Role</th>
                <th>Status</th>
                <th></th>
                <th></th>
            </tr>
        </thead>
    </table>
</div>

<div id="userModal" class="modal fade">
    <div class="modal-dialog">
        <form method="post" action="user-add.php">
            <div class="modal-content">
                <div class="modal-header">
                    <button type="button" class="close" data-
dismiss="modal">&times;</button>
                    <h4 class="modal-title"><i class="fa fa-plus"></i> Add
User</h4>
                </div>
                <div class="modal-body">
                    <div class="form-group">
                        <label for="firstName" class="control-label">First
Name*</label>
                        <input type="text" class="form-control"
id="firstName" name="firstName" placeholder="First name" required>
                    </div>

                    <div class="form-group">
                        <label for="lastName" class="control-label">Last
Name*</label>
                        <input type="text" class="form-control" id="lastName"
name="lastName" placeholder="last name" required>
                    </div>

                    <div class="form-group">
                        <label for="username" class="control-
label">Email*</label>

```

```

        <input type="email" class="form-control" id="email"
name="email" placeholder="Email" required>
    </div>

    <div class="form-group"
        <label for="mobile" class="control-
label">Mobile*</label>
        <input type="text" class="form-control" id="mobile"
name="mobile" placeholder="mobile" required>
    </div>

    <div class="form-group">
        <label for="status" class="control-
label">Role</label>
        <select id="role" name="role" class="form-control">
            <option
value="administrator">Administrator</option>
            <option value="teacher">Teacher</option>
        </select>
    </div>

    <div class="form-group">
        <label for="gender" class="control-
label">Gender</label>
        <select id="gender" name="gender" class="form-
control">
            <option value="male">Male</option>
            <option value="female">Female</option>
        </select>
    </div>

    <div class="form-group">
        <label for="gender" class="control-
label">Status</label>
        <select id="status" name="status" class="form-
control">
            <option value="active">Active</option>
            <option value="pending">Pending</option>
            <option
value="deleted">Deleted</option>
        </select>
    </div>

    <div class="form-group"

```

```

        <label for="username" class="control-label">New
Password</label>
        <input type="password" class="form-control"
id="newPassword" name="newPassword" placeholder="Password">
    </div>

</div>
<div class="modal-footer">
    <input type="hidden" name="userId" id="userId" />
    <input type="hidden" name="action" id="action" value=""
/>
    <input type="submit" name="save" id="save" class="btn
btn-info" value="Save" />
    <button type="button" class="btn btn-default" data-
dismiss="modal">Close</button>
</div>
</div>
</form>
</div>
</div>

```

```

<div id="userDetails" class="modal fade">
    <div class="modal-dialog">
        <div class="modal-content">
            <div class="modal-header">
                <button type="button" class="close" data-
dismiss="modal">&times;</button>
                <h4 class="modal-title"><i class="fa fa-plus"></i> User
Details</h4>
            </div>
            <div class="modal-body">
                <table id="" class="table table-bordered table-striped">
                    <thead>
                        <tr>
                            <th>Id</th>
                            <th>Name</th>
                            <th>Email</th>
                            <th>Gender</th>
                            <th>Mobile</th>
                            <th>Address</th>
                            <th>Created</th>
                        </tr>
                    </thead>

```

```

        <tbody id="userList">
        </tbody>
    </table>
</div>
</div>
</div>
</div>
</div>
</div>
<?php include('inc/footer.php');?>

```

#User_action.php

```

<?php
include_once 'config/Database.php';
include_once 'class/User.php';

$databse = new Database();
$db = $databse->getConnection();

$user = new User($db);

if(!empty($_POST['action']) && $_POST['action'] == 'listUser') {
    $user->listUser();
}

if(!empty($_POST['action']) && $_POST['action'] == 'getUserDetails') {
    $user->id = $_POST["userId"];
    $user->getUserDetails();
}

if(!empty($_POST['action']) && $_POST['action'] == 'addUser') {
    $user->firstName = $_POST["firstName"];
    $user->lastName = $_POST["lastName"];
    $user->email = $_POST["email"];
    $user->mobile = $_POST["mobile"];
    $user->role = $_POST["role"];
    $user->status = $_POST["status"];
    $user->newPassword = $_POST["newPassword"];
    $user->insert();
}

if(!empty($_POST['action']) && $_POST['action'] == 'updateUser') {

```

```

        $user->updateUserId = $_POST["userId"];
        $user->firstName = $_POST["firstName"];
        $user->lastName = $_POST["lastName"];
        $user->email = $_POST["email"];
        $user->mobile = $_POST["mobile"];
        $user->role = $_POST["role"];
        $user->status = $_POST["status"];
        $user->newPassword = $_POST["newPassword"];
        $user->update();
    }

    if(!empty($_POST['action']) && $_POST['action'] == 'deleteUser') {
        $user->deleteUserId = $_POST["userId"];
        $user->delete();
    }

?>

```

#Student.php

```

<?php
include_once 'config/Database.php';
include_once 'class/User.php';
include_once 'class/Teacher.php';

$database = new Database();
$db = $database->getConnection();

$user = new User($db);
$teacher = new Teacher($db);

if(!$user->loggedIn()) {
    header("Location: index.php");
}
include('inc/header.php');
?>
<title>Student Attendance System with PHP & MySQL</title>
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></script>

```

```

<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/js/bootstrap.min.js"></scrip
t>
<script src="js/jquery.dataTables.min.js"></script>
<script src="js/dataTables.bootstrap.min.js"></script>
<link rel="stylesheet" href="css/dataTables.bootstrap.min.css" />
<script src="js/general.js"></script>
<script src="js/student.js"></script>
<?php include('inc/container.php');?>
<div class="container">
    <div class="row home-sections">
        <?php include('top_menus.php'); ?>
    </div>
    <div>
        <div class="panel-heading">
            <div class="row">
                <div class="col-md-10">
                    <h3 class="panel-title"></h3>
                </div>
                <?php if($user->isAdmin()) { ?>
                <div class="col-md-2" align="right">
                    <button type="button" name="add" id="addStudent" class="btn
btn-success btn-xs">Add New</button>
                </div>
                <?php } ?>
            </div>
        </div>
        <table id="studentListing" class="table table-bordered table-striped">
            <thead>
                <tr>
                    <th>#</th>
                    <th>Name</th>
                    <th>Roll No</th>
                    <th>Class</th>
                    <th></th>
                    <th></th>
                    <th></th>
                </tr>
            </thead>
        </table>
    </div>

    <div id="studentModal" class="modal fade">
        <div class="modal-dialog">

```

```

        <form method="post" id="studentForm" action="add-student.php">
            <div class="modal-content">
                <div class="modal-header">
                    <button type="button" class="close" data-
dismiss="modal">&times;</button>
                    <h4 class="modal-title"><i class="fa fa-plus"></i> Add
User</h4>
                </div>
                <div class="modal-body">
                    <div class="form-group">
                        <label for="Name" class="control-label">Name*</label>
                        <input type="text" class="form-control" id="name"
name="name" placeholder="Name" required>
                    </div>

                    <div class="form-group">
                        <label for="Email" class="control-
label">Email*</label>
                        <input type="email" class="form-control" id="email"
name="email" placeholder="Email" required>
                    </div>

                    <div class="form-group">
                        <label for="mobile" class="control-
label">Mobile*</label>
                        <input type="text" class="form-control" id="mobile"
name="mobile" placeholder="mobile" required>
                    </div>

                    <div class="form-group">
                        <label for="dob" class="control-label">Date of
birth</label>
                        <input type="date" class="form-control" id="dob"
name="dob" placeholder="Date of birth" required>
                    </div>

                    <div class="form-group">
                        <label for="gender" class="control-
label">Gender</label>
                        <select id="gender" name="gender" class="form-
control">
                            <option value="male">Male</option>
                            <option value="female">Female</option>
                        </select>
                    </div>
                </div>
            </div>
        </form>

```



```
        <div class="form-group"
            <label for="Current Address" class="control-
label">Current Address</label>
            <textarea class="form-control" id="currentAddress"
name="currentAddress" placeholder="Current Address"></textarea>
        </div>

        <div class="form-group"
            <label for="Permanent Address" class="control-
label">Permanent Address</label>
            <textarea class="form-control" id="permanentAddress"
name="permanentAddress" placeholder="Permanent Address"></textarea>
        </div>

        <div class="form-group"
            <label for="Father Name" class="control-label">Father
Name</label>
            <input type="text" class="form-control"
id="fatherName" name="fatherName" placeholder="Father Name" required>
        </div>

        <div class="form-group"
            <label for="Mother Name" class="control-label">Mother
Name</label>
            <input type="text" class="form-control"
id="motherName" name="motherName" placeholder="Mother Name" required>
        </div>

        <div class="form-group">
            <label for="Academic Year" class="control-
label">Academic Year</label>
            <select id="academicYear" name="academicYear"
class="form-control">
                <option value="2020">2020</option>
                <option value="2021">2021</option>
                <option value="2022">2022</option>
                <option value="2023">2023</option>
                <option value="2024">2024</option>
                <option value="2025">2025</option>
            </select>
        </div>

        <div class="form-group">
            <label for="class">Class</label>
```



```

        </div>
        <div class="form-group">
            <label for="website" class="control-
label">Email:</label>
            <span id="email"></span>
        </div>
        <div class="form-group">
            <label for="industry" class="control-
label">Mobile:</label>
            <span id="mobile"></span>
        </div>
        <div class="form-group">
            <label for="description" class="control-
label">Class:</label>
            <span id="class"></span>
        </div>
        <div class="form-group">
            <label for="phone" class="control-label">Roll
No:</label>
            <span id="roll_no"></span>
        </div>
        <div class="form-group">
            <label for="address" class="control-label">Father
Name:</label>
            <span id="fname"></span>
        </div>
        <div class="form-group">
            <label for="address" class="control-label">Mother
Name:</label>
            <span id="mname"></span>
        </div>
        <div class="form-group">
            <label for="address" class="control-
label">Address:</label>
            <span id="address"></span>
        </div>
    </div>
</div>
<?php include('inc/footer.php');?>

```

#student_action

```
<?php
include_once 'config/Database.php';
include_once 'class/Student.php';

$databse = new Database();
$db = $databse->getConnection();

$student = new Student($db);

if(!empty($_POST['action']) && $_POST['action'] == 'listStudents') {
    $student->listStudents();
}

if(!empty($_POST['action']) && $_POST['action'] == 'getStudent') {
    $student->id = $_POST["id"];
    $student->getStudent();
}

if(!empty($_POST['action']) && $_POST['action'] == 'getStudentDetails') {
    $student->studentId = $_POST["studentId"];
    $student->getStudentDetails();
}

if(!empty($_POST['action']) && $_POST['action'] == 'addStudent') {
    $student->name = $_POST["name"];
    $student->email = $_POST["email"];
    $student->mobile = $_POST["mobile"];
    $student->dob = $_POST["dob"];
    $student->gender = $_POST["gender"];
    $student->currentAddress = $_POST["currentAddress"];
    $student->permanentAddress = $_POST["permanentAddress"];
    $student->fatherName = $_POST["fatherName"];
    $student->motherName = $_POST["motherName"];
    $student->acamedicYear = $_POST["acamedicYear"];
    $student->classid = $_POST["classid"];
    $student->rollNo = $_POST["rollNo"];
    $student->insert();
}

if(!empty($_POST['action']) && $_POST['action'] == 'updateStudent') {
    $student->studentId = $_POST["studentId"];
    $student->name = $_POST["name"];
```

```

        $student->email = $_POST["email"];
        $student->mobile = $_POST["mobile"];
        $student->dob = $_POST["dob"];
        $student->gender = $_POST["gender"];
        $student->currentAddress = $_POST["currentAddress"];
        $student->permanentAddress = $_POST["permanentAddress"];
        $student->fatherName = $_POST["fatherName"];
        $student->motherName = $_POST["motherName"];
        $student->acamedicYear = $_POST["acamedicYear"];
        $student->classid = $_POST["classid"];
        $student->rollNo = $_POST["rollNo"];
        $student->update();
    }

    if(!empty($_POST['action']) && $_POST['action'] == 'deleteStudent') {
        $student->studentId = $_POST["studentId"];
        $student->delete();
    }

?>

```

#attendance

```

<?php
include_once 'config/Database.php';
include_once 'class/User.php';
include_once 'class/Teacher.php';

$databse = new Database();
$db = $databse->getConnection();

$user = new User($db);

if(!$user->loggedIn()) {
    header("Location: index.php");
}

$teacher = new Teacher($db);
if(!$user->isAdmin()) {
    $teacher->teacher_id = $_SESSION["userid"];
}

```

```

include('inc/header.php');
?>
<title>Student Attendance System with PHP & MySQL</title>
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></script>
<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/js/bootstrap.min.js"></scrip
t>
<script src="js/jquery.dataTables.min.js"></script>
<script src="js/dataTables.bootstrap.min.js"></script>
<link rel="stylesheet" href="css/dataTables.bootstrap.min.css" />
<script src="js/attendance.js"></script>
<script src="js/general.js"></script>
<link href="css/style.css" rel="stylesheet" type="text/css" >
<style>
.dataTables_filter {
display: none;
}
</style>
<?php include('inc/container.php');?>
<div class="container">
    <div class="row home-sections">
        <?php include('top_menus.php'); ?>
    </div>
    <div class="content">
        <div class="container-fluid">
            <div class="row">
                <div class="col-md-12">
                    <div class="box box-primary">
                        <div class="box-header with-border">
                            <h3 class="box-title"><i class="fa fa-search"></i>
Select Class For Attendance</h3>
                        </div>
                        <form id="form1" action="" method="post" accept-
charset="utf-8">
                            <div class="box-body">
                                <div class="row">
                                    <div class="col-md-4">
                                        <div class="form-group">
                                            <label
for="exampleInputEmail1">Class</label><small class="req"> *</small>
                                            <select id="classid" name="classid"
class="form-control" required>

```

```

                                <option value="">Select</option>
                                <?php echo $teacher->classList();
?>

                                </select>
                                <span class="text-danger"></span>
                                </div>
                                </div>

                                </div>
                                </div>
                                <div class="box-footer">
                                    <button type="button" id="search" name="search"
value="search" style="margin-bottom:10px;" class="btn btn-primary btn-
sm checkbox-toggle"><i class="fa fa-search"></i> Search</button> <br>
                                </div>
                                </form>
                                </div>
                                </div>
                                <div class="row">
                                    <form id="attendanceForm" method="post">
                                        <div style="color:red;margin-top:20px;" class="hidden"
id="message"></div>
                                        <button type="submit" id="saveAttendance"
name="saveAttendance" value="Save Attendance" style="margin-bottom:10px;"
class="btn btn-primary btn-sm pull-right checkbox-toggle hidden"><i class="fa
fa-save"></i> Save Attendance</button> <table id="studentList" class="table
table-bordered table-striped hidden">
                                            <thead>
                                                <tr>
                                                    <th>#</th>
                                                    <th>Roll No</th>
                                                    <th>Name</th>
                                                    <th>Attendance</th>

                                                </tr>
                                            </thead>
                                        </table>
                                        <input type="hidden" name="action" id="action"
value="updateAttendance" />
                                        <input type="hidden" name="att_classid" id="att_classid"
value="" />
                                        <input type="hidden" name="att_sectionid" id="att_sectionid"
value="" />
                                    </form>

```

```
        </div>
    </div>

</div>
<?php include('inc/footer.php');?>
```

#attendance_action

```
<?php
include_once 'config/Database.php';
include_once 'class/Student.php';

$database = new Database();
$db = $database->getConnection();

$student = new Student($db);

if(!empty($_POST['action']) && $_POST['action'] == 'getStudents') {
    $student->classId = $_POST["classid"];
    $student->getClassStudents();
}
if(!empty($_POST['action']) && $_POST['action'] == 'updateAttendance') {
    $student->updateAttendance();
}
if(!empty($_POST['action']) && $_POST['action'] == 'attendanceStatus') {
    $student->classId = $_POST["classid"];
    $student->attendanceStatus();
}
if(!empty($_POST['action']) && $_POST['action'] == 'getStudentsAttendance') {
    $student->classId = $_POST["classid"];
    $student->attendanceDate = $_POST["attendanceDate"];
    $student->getStudentsAttendance();
}
?>
```

#attendance_report

```
<?php
include_once 'config/Database.php';
include_once 'class/User.php';
include_once 'class/Teacher.php';
include_once 'class/Student.php';
```



```

$database = new Database();
$db = $database->getConnection();

$user = new User($db);

if(!$user->loggedIn()) {
    header("Location: index.php");
}

$teacher = new Teacher($db);
if(!$user->isAdmin()) {
    $teacher->teacher_id = $_SESSION["userid"];
}

include('inc/header.php');
?>
<title>Student Attendance System with PHP & MySQL</title>
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></script>
<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/js/bootstrap.min.js"></scrip
t>
<script type="text/javascript" src="js/bootstrap-datepicker.js"></script>
<link rel="stylesheet" href="css/datepicker.css" />

<script src="js/jquery.dataTables.min.js"></script>
<script src="js/dataTables.bootstrap.min.js"></script>
<link rel="stylesheet" href="css/dataTables.bootstrap.min.css" />

<script src="js/attendance_report.js"></script>
<script src="js/general.js"></script>
<style>
.dataTables_filter {
display: none;
}
</style>
<?php include('inc/container.php');?>
<div class="container">
    <div class="row home-sections">
        <?php include('top_menus.php'); ?>

```

```

</div>
<div class="content">
  <div class="container-fluid">
    <div class="row">
      <div class="col-md-12">
        <div class="box box-primary">
          <div class="box-header with-border">
            <h3 class="box-title"><i class="fa fa-search"></i>
Search Class Attendance Report By Date</h3>
          </div>
          <form id="form1" action="" method="post" accept-
charset="utf-8">
            <div class="box-body">
              <div class="row">
                <div class="col-md-4">
                  <div class="form-group">
                    <label
for="classid">Class</label><small class="req"> *</small>
                    <select id="classid" name="classid"
class="form-control" required>
                      <option value="">Select</option>
                      <?php echo $teacher->classList();
?>
                    </select>
                    <span class="text-danger"></span>
                  </div>
                </div>
                <div class="col-md-4">
                  <div class="form-group">
                    <label
for="attendanceDate">Attendance Date</label><small class="req"> *</small>
                    <input type="text"
name="attendanceDate" id="attendanceDate" class="form-control"
placeholder="yyyy/mm/dd" />
                  </div>
                </div>
              </div>
              <div class="box-footer">
                <button type="button" id="search" name="search"
value="search" style="margin-bottom:10px;" class="btn btn-primary btn-
sm checkbox-toggle"><i class="fa fa-search"></i> Search</button> <br>
              </div>
            </form>
          </div>
        </div>
      </div>
    </div>
  </div>

```

```

        </div>
    </div>
    <div class="row">
        <form id="attendanceForm" method="post">
            <table id="studentList" class="table table-bordered table-
striped hidden">
                <thead>
                    <tr>
                        <th>#</th>
                        <th>Roll No</th>
                        <th>Name</th>
                        <th>Attendance</th>
                    </tr>
                </thead>
            </table>
        </form>
    </div>
</div>
</div>
<script>
$(document).ready(function(){
    $('#attendanceDate').datepicker({
        format:'yyyy/mm/dd',
        autoclose:true
    });
});
</script>
<?php include('inc/footer.php');?>

```

#index.php

```

<?php
include_once 'config/Database.php';
include_once 'class/User.php';

$databse = new Database();
$db = $databse->getConnection();

$user = new User($db);

if($user->loggedIn()) {
    header("Location: student.php");
}

```

```

$loginMessage = '';
if(!empty($_POST["login"]) && !empty($_POST["email"]) &&
!empty($_POST["password"])) {
    $user->email = $_POST["email"];
    $user->password = $_POST["password"];
    if($user->login()) {
        header("Location: student.php");
    } else {
        $loginMessage = 'Invalid login! Please try again.';
    }
} else {
    $loginMessage = 'Fill all fields.';
}
include('inc/header.php');
?>
<title>Student Attendance System</title>
<link rel="stylesheet"
href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/css/bootstrap.min.css">
<script
src="https://ajax.googleapis.com/ajax/libs/jquery/2.1.3/jquery.min.js"></script>
<script
src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.5/js/bootstrap.min.js"></scrip
t>
<link rel="stylesheet" href="./css/style.css">
<script src="js/search.js"></script>
<?php include('inc/container.php');?>

<h2>Student Attendance System</h2>
<style>
    h2{text-align: center;}
</style>
<div class="container login-container">
    <div class="row">
        <div class="col-md-4 login-form-1">
            <h3>Admin Login </h3>
            <?php if ($loginMessage != '') { ?>
                <div id="login-alert" class="alert alert-danger col-sm-
12"><?php echo $loginMessage; ?></div>
            <?php } ?>
            <form id="loginform" class="form-horizontal" role="form"
method="POST" action="">
                <div style="margin-bottom: 25px" class="input-group">
                    <span class="input-group-addon"><i class="glyphicon
glyphicon-user"></i></span>

```

```

        <input type="text" class="form-control" id="email"
name="email" value="<?php if(!empty($_POST["email"])) { echo $_POST["email"]; }
?>" placeholder="email" style="background:white;"
required>

        </div>
        <div style="margin-bottom: 25px" class="input-group">
            <span class="input-group-addon"><i class="glyphicon
glyphicon-lock"></i></span>
            <input type="password" class="form-control" id="password"
name="password" value="<?php if(!empty($_POST["password"])) { echo
$_POST["password"]; } ?>" placeholder="password" required>
        </div>
        <div style="margin-top:10px" class="form-
group">
            <div class="col-sm-6 controls">
                <input type="submit" name="login" value="Login"
class="btnSubmit">
            </div>
        </div>
    </form>
</div>
<div class="col-md-4 login-form-2">
    <h3>Teacher Login</h3>
    <?php if ($loginMessage != '') { ?>
        <div id="login-alert" class="alert alert-danger col-sm-
12"><?php echo $loginMessage; ?></div>
        <?php } ?>
        <form id="loginform" class="form-horizontal" role="form"
method="POST" action="">
            <div style="margin-bottom: 25px" class="input-group">
                <span class="input-group-addon"><i class="glyphicon
glyphicon-user"></i></span>
                <input type="text" class="form-control" id="email"
name="email" value="<?php if(!empty($_POST["email"])) { echo $_POST["email"]; }
?>" placeholder="email" style="background:white;"
required>
            </div>
            <div style="margin-bottom: 25px" class="input-group">
                <span class="input-group-addon"><i class="glyphicon
glyphicon-lock"></i></span>
                <input type="password" class="form-control" id="password"
name="password" value="<?php if(!empty($_POST["password"])) { echo
$_POST["password"]; } ?>" placeholder="password" required>
            </div>

```

```

        <div style="margin-top:10px" class="form-
group">
            <div class="col-sm-6 controls">
                <input type="submit" name="login" value="Login"
class="btnSubmit">
            </div>
        </div>
    </form>
</section>
<p>
    <h3>Teacher Login:</h3>
    <strong>Email:</strong> nayaldaksh@gmail.com<br>
    <strong>Password:</strong> 123
</p>
<p>
    <h3>Student Login:</h3>
    <p>Comming Soon.....</p>
    <strong>Email:</strong> kalyani123@.com<br>
    <strong>Password:</strong> 123
</p>
</section>
</div>
<div class="col-md-4 login-form-2">
    <h3>Student Login </h3>
    <?php if ($loginMessage != '') { ?>
        <div id="login-alert" class="alert alert-danger col-sm-
12"><?php echo $loginMessage; ?></div>
    <?php } ?>
    <form id="loginform" class="form-horizontal" role="form"
method="POST" action="">
        <div style="margin-bottom: 25px" class="input-group">
            <span class="input-group-addon"><i class="glyphicon
glyphicon-user"></i></span>
            <input type="text" class="form-control" id="email"
name="email" value="<?php if(!empty($_POST["email"])) { echo $_POST["email"]; }
?>" placeholder="email" style="background:white;"
required>
        </div>
        <div style="margin-bottom: 25px" class="input-group">
            <span class="input-group-addon"><i class="glyphicon
glyphicon-lock"></i></span>
            <input type="password" class="form-control" id="password"
name="password" value="<?php if(!empty($_POST["password"])) { echo
$_POST["password"]; } ?>" placeholder="password" required>
        </div>

```

```

        <div style="margin-top:10px" class="form-
group">
            <div class="col-sm-6 controls">
                <input type="submit" name="login" value="Login"
class="btnSubmit">
            </div>
        </div>
    </form>
</div>

    </div>
</div>
<!-- FOOTER -->
<footer style="background:; height:120%;">
    <p class="pull-right"><a href="#">Back to top</a></p>
    <p style="text-align: center;">&copy;          2022 Bugslayer, Inc.
&middot; developed by <a href="">Bug Slayer Team </a><a href="">Privacy</a>
&middot; <a href="">Terms</a></p>
</footer>

</div><!-- /.container -->

<?php include('inc/footer.php');?>

```

#menus.php

```

<nav class="navbar navbar-default">
    <div class="container">
        <div class="navbar-header">
            <button type="button" class="navbar-toggle collapsed" data-
toggle="collapse" data-target="#navbar" aria-expanded="false" aria-
controls="navbar">
                <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="">BugSlayer Team</a>
        </div>
        <div id="navbar" class="collapse navbar-collapse">
            <ul class="nav navbar-nav">
                <li class="active"><a href="index.html">Dashboard</a></li>

```

```

    </ul>
    <?php if(!empty($_SESSION["userid"])) { ?>
    <ul class="nav navbar-nav navbar-right">
        <li class="active"><a href="index.html">Welcome, <?php echo
$_SESSION["name"]; ?></a></li>
        <li><a href="logout.php">Logout</a></li>
    </ul>
    <?php } ?>
</div>
</div>
</nav>

```

#top_menus

```

<h1>Welcome <?php echo ucfirst($_SESSION["role"]); ?> </h1><h3><?php
if($_SESSION["userid"]) { echo $_SESSION["name"]; } ?> | <a
href="logout.php">Logout</a> </h3><br>
<ul class="nav nav-tabs">
    <?php if($user->isAdmin()) { ?>
        <li id="user"><a href="user.php">Users</a></li>
    <?php } ?>
    <li id="student"><a href="student.php">Students</a></li>
    <li id="attendance"><a href="attendance.php">Attendance</a></li>
    <li id="attendance_report"><a href="attendance_report.php">Attendance
Report</a></li>

```

#logout.php

```

<?php
session_start();
$_SESSION["userid"] = '';
session_destroy();
header("Location:index.php");
?>

```

#class/Student.php

```

<?php
class Student {

    private $studentTable = 'sas_students';
    private $classTable = 'sas_classes';
    private $attendanceTable = 'sas_attendance';

```



```

private $conn;

public function __construct($db){
    $this->conn = $db;
}

public function listStudents(){

    $sqlQuery = "SELECT s.id, s.name, s.roll_no, c.name as class_name
    FROM ".$this->studentTable." as s
    LEFT JOIN ".$this->classTable." as c ON s.class = c.id ";

    if(!empty($_POST["search"]["value"])){
        $sqlQuery .= 'WHERE (s.id LIKE "%'.$_POST["search"]["value"].'%" ';
        $sqlQuery .= ' OR s.name LIKE "%'.$_POST["search"]["value"].'%"
';
        $sqlQuery .= ' OR s.roll_no LIKE "%'.$_POST["search"]["value"].'%"
';
        $sqlQuery .= ' OR c.name LIKE "%'.$_POST["search"]["value"].'%"
';
    }

    if(!empty($_POST["order"])){
        $sqlQuery .= 'ORDER BY '.$_POST['order']['0']['column'].'
'.$_POST['order']['0']['dir'].' ';
    } else {
        $sqlQuery .= 'ORDER BY s.id DESC ';
    }

    if($_POST["length"] != -1){
        $sqlQuery .= 'LIMIT ' . $_POST['start'] . ', ' . $_POST['length'];
    }

    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();

    $stmtTotal = $this->conn->prepare("SELECT * FROM ".$this->studentTable);
    $stmtTotal->execute();
    $allResult = $stmtTotal->get_result();
    $allRecords = $allResult->num_rows;

    $displayRecords = $result->num_rows;
    $records = array();
    while ($student = $result->fetch_assoc()) {

```

```

        $rows = array();
        $rows[] = $student['id'];
        $rows[] = ucfirst($student['name']);
        $rows[] = $student['roll_no'];
        $rows[] = $student['class_name'];
        $rows[] = '<button type="button" name="view" id="'. $student["id"]. '"
class="btn btn-info btn-xs view"><span class="glyphicon glyphicon-file"
title="View"></span></button>';
        $rows[] = '<button type="button" name="update"
id="'. $student["id"]. '" class="btn btn-warning btn-xs update">Edit</button>';
        if(!empty($_SESSION["role"]) && $_SESSION["role"] == 'administrator')
        {
            $rows[] = '<button type="button" name="delete"
id="'. $student["id"]. '" class="btn btn-danger btn-xs delete">Delete</button>';
        } else {
            $rows[] = 'Delete';
        }
        $records[] = $rows;
    }

    $output = array(
        "draw" => intval($_POST["draw"]),
        "iTotalRecords" => $displayRecords,
        "iTotalDisplayRecords" => $allRecords,
        "data" => $records
    );

    echo json_encode($output);
}

```

```

public function getStudent(){
    if($this->id) {
        $sqlQuery = "SELECT s.id, s.name, s.email, s.mobile, s.father_name,
s.father_mobile, s.mother_name, s.mother_mobile, s.current_address, s.roll_no,
c.name as class_name
        FROM ".$this->studentTable." as s
        LEFT JOIN ".$this->classTable." as c ON s.class = c.id
        WHERE s.id = ?";
        $stmt = $this->conn->prepare($sqlQuery);
        $stmt->bind_param("i", $this->id);
        $stmt->execute();
        $result = $stmt->get_result();
        $record = $result->fetch_assoc();
        echo json_encode($record);
    }
}

```

```

    }
}

public function getClassStudents(){

    if($this->classId) {
        $attendanceYear = date('Y');
        $attendanceMonth = date('m');
        $attendanceDay = date('d');
        $attendanceDate =
$attendanceYear."/".$attendanceMonth."/".$attendanceDay;

        $sqlQueryCheck = "SELECT * FROM ".$this->attendanceTable."
            WHERE class_id = '".$this->classId."' AND attendance_date =
'".$attendanceDate."'";

        $stmtCheck = $this->conn->prepare($sqlQueryCheck);
        $stmtCheck->execute();
        $resultCheck = $stmtCheck->get_result();
        $attendanceDone = $resultCheck->num_rows;

        $query = '';
        if($attendanceDone) {
            $query = " AND a.attendance_date = '".$attendanceDate."'";
        }

        $sqlQuery = "SELECT s.id, s.name, s.photo, s.gender, s.dob, s.mobile,
s.email, s.current_address, s.father_name, s.mother_name,s.admission_no,
s.roll_no, s.admission_date, s.academic_year, a.status, a.attendance_date
            FROM ".$this->studentTable." as s
            LEFT JOIN ".$this->attendanceTable." as a ON s.id = a.student_id
            WHERE s.class = '".$this->classId."' $query ";

        $sqlQuery .= "GROUP BY a.student_id ";
        if(!empty($_POST["search"]["value"])){
            $sqlQuery .= ' AND (s.id LIKE "%'.$_POST["search"]["value"].'%"
';
            $sqlQuery .= ' OR s.name LIKE "%'.$_POST["search"]["value"].'%"
';
            $sqlQuery .= ' OR s.admission_no LIKE
"%'.$_POST["search"]["value"].'%" ';
            $sqlQuery .= ' OR s.roll_no LIKE
"%'.$_POST["search"]["value"].'%" )';
        }
        if(!empty($_POST["order"])){

```

```

        $sqlQuery .= 'ORDER BY ' . $_POST['order'][$_POST['column']] . '
' . $_POST['order'][$_POST['dir']] . ' ';
    } else {
        $sqlQuery .= 'ORDER BY s.id DESC ';
    }
    if($_POST["length"] != -1){
        $sqlQuery .= 'LIMIT ' . $_POST['start'] . ', ' .
$_POST['length'];
    }

    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();

    $stmtTotal = $this->conn->prepare("SELECT * FROM ".$this->attendanceTable);
    $stmtTotal->execute();
    $allResult = $stmtTotal->get_result();
    $allRecords = $allResult->num_rows;

    $displayRecords = $result->num_rows;
    $studentData = array();

    while ($student = $result->fetch_assoc()) {
        $checked = array();
        $checked[1] = '';
        $checked[2] = '';
        $checked[3] = '';
        $checked[4] = '';
        if($student['attendance_date'] == $attendanceDate) {
            if($student['status'] == 'present') {
                $checked[1] = 'checked';
            } else if($student['status'] == 'absent') {
                $checked[2] = 'checked';
            } else if($student['status'] == 'late') {
                $checked[3] = 'checked';
            } else if($student['status'] == 'half_day') {
                $checked[4] = 'checked';
            }
        }
        $studentRows = array();
        $studentRows[] = $student['id'];
        $studentRows[] = $student['roll_no'];
        $studentRows[] = $student['name'];
        $studentRows[] = '

```

```

                <input type="radio" id="attendencetype1_'. $student['id'].'"
value="present" name="attendencetype_'. $student['id'].'" autocomplete="off"
'.'. $checked['1'].'">
                <label for="attendencetype_'. $student['id'].'">Present</label>
                <input type="radio" id="attendencetype2_'. $student['id'].'"
value="absent" name="attendencetype_'. $student['id'].'" autocomplete="off"
'.'. $checked['2'].'">
                <label for="attendencetype_'. $student['id'].'">Absent</label>
                <input type="radio" id="attendencetype3_'. $student['id'].'"
value="late" name="attendencetype_'. $student['id'].'" autocomplete="off"
'.'. $checked['3'].'">
                <label for="attendencetype3_'. $student['id'].'"> Late </label>
                <input type="radio" id="attendencetype4_'. $student['id'].'"
value="half_day" name="attendencetype_'. $student['id'].'" autocomplete="off"
'.'. $checked['4'].'">
                <label for="attendencetype_'. $student['id'].'"> Half Day
</label>';

        $studentData[] = $studentRows;
    }

    $output = array(
        "draw" => intval($_POST["draw"]),
        "iTotalRecords" => $displayRecords,
        "iTotalDisplayRecords" => $allRecords,
        "data" => $studentData
    );

    echo json_encode($output);

    }
}

```

```

public function attendanceStatus(){
    if($this->classId) {
        $attendanceYear = date('Y');
        $attendanceMonth = date('m');
        $attendanceDay = date('d');
        $attendanceDate =
$attendanceYear."/".$attendanceMonth."/".$attendanceDay;
        $sqlQuery = "SELECT * FROM ".$this->attendanceTable."
            WHERE class_id = '". $this->classId.'" AND attendance_date =
'".$attendanceDate."'";
        $stmtTotal = $this->conn->prepare($sqlQuery);
        $stmtTotal->execute();
    }
}

```

```

        $allResult = $stmtTotal->get_result();
        $attendanceDone = $allResult->num_rows;
        if($attendanceDone) {
            echo "Attendance already submitted!";
        }
    }
}

public function updateAttendance(){
    $attendanceYear = date('Y');
    $attendanceMonth = date('m');
    $attendanceDay = date('d');
    $attendanceDate =
$attendanceYear."/".$attendanceMonth."/".$attendanceDay;

    $sqlQuery = "SELECT * FROM ".$this->attendanceTable."
        WHERE class_id = '".$_POST["att_classid"]."' AND attendance_date =
'".$attendanceDate."'";

    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();
    $attendanceDone = $result->num_rows;

    if($attendanceDone) {
        foreach($_POST as $key => $value) {
            if (strpos($key, "attendencetype_") !== false) {
                $student_id = str_replace("attendencetype_", "", $key);
                $attendanceStatus = $value;
                if($student_id) {
                    $updateQuery = "UPDATE ".$this->attendanceTable." SET
status = '".$attendanceStatus."'
                    WHERE student_id = '".$student_id."' AND class_id =
'".$_POST["att_classid"]."' AND attendance_date =
'".$attendanceDate."'";

                    $stmt = $this->conn-
>prepare($updateQuery);
                    $stmt->execute();

                }
            }
        }
        echo "Attendance updated successfully!";
    } else {

```

```

        foreach($_POST as $key => $value) {
            if (strpos($key, "attendencetype_") !== false) {
                $student_id = str_replace("attendencetype_", "", $key);
                $attendanceStatus = $value;
                if($student_id) {
                    $insertQuery = "INSERT INTO ".$this->attendanceTable."(student_id, class_id, status, attendance_date)
                    VALUES ('".$student_id."', '".$_POST["att_classid"]."',
                    '".$_attendanceStatus."', '".$_attendanceDate."')";

                    $stmt = $this->conn->prepare($insertQuery);
                    $stmt->execute();
                }
            }
        }
        echo "Attendance save successfully!";
    }
}

public function getStudentsAttendance(){
    if($this->classId && $this->attendanceDate) {
        $sqlQuery = "SELECT s.id, s.name, s.photo, s.gender, s.dob, s.mobile,
s.email, s.current_address, s.father_name, s.mother_name,s.admission_no,
s.roll_no, s.admission_date, s.academic_year, a.status
        FROM ".$this->studentTable." as s
        LEFT JOIN ".$this->attendanceTable." as a ON s.id = a.student_id
        WHERE s.class = '".$_this->classId.'" AND a.attendance_date =
        '".$_this->attendanceDate.'";
        if(!empty($_POST["search"]["value"])){
            $sqlQuery .= ' AND (s.id LIKE "%'.$_POST["search"]["value"].'%"
';
            $sqlQuery .= ' OR s.name LIKE "%'.$_POST["search"]["value"].'%"
';
            $sqlQuery .= ' OR s.admission_no LIKE
        "%'.$_POST["search"]["value"].'%" ';
            $sqlQuery .= ' OR s.roll_no LIKE
        "%'.$_POST["search"]["value"].'%" ';
            $sqlQuery .= ' OR a.attendance_date LIKE
        "%'.$_POST["search"]["value"].'%" )';
        }
        if(!empty($_POST["order"])){
            $sqlQuery .= 'ORDER BY '.$_POST['order']['0']['column'].'
        '.$_POST['order']['0']['dir'].' ';

```

```

    } else {
        $sqlQuery .= 'ORDER BY s.id DESC ';
    }
    if($_POST["length"] != -1){
        $sqlQuery .= 'LIMIT ' . $_POST['start'] . ', ' .
$_POST['length'];
    }

    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();

    $stmtTotal = $this->conn->prepare("SELECT * FROM ".$this->attendanceTable);
    $stmtTotal->execute();
    $allResult = $stmtTotal->get_result();
    $allRecords = $allResult->num_rows;

    $displayRecords = $result->num_rows;

    $studentData = array();
    while ($student = $result->fetch_assoc()) {
        $attendance = '';
        if($student['status'] == 'present') {
            $attendance = '<small class="label label-
success">Present</small>';
        } else if($student['status'] == 'late') {
            $attendance = '<small class="label label-
warning">Late</small>';
        } else if($student['status'] == 'absent') {
            $attendance = '<small class="label label-
danger">Absent</small>';
        } else if($student['status'] == 'half_day') {
            $attendance = '<small class="label label-info">Half
Day</small>';
        }
        $studentRows = array();
        $studentRows[] = $student['id'];
        $studentRows[] = $student['roll_no'];
        $studentRows[] = $student['name'];
        $studentRows[] = $attendance;
        $studentData[] = $studentRows;
    }

```



```

        $output = array(
            "draw" => intval($_POST["draw"]),
            "iTotalRecords" => $displayRecords,
            "iTotalDisplayRecords" => $allRecords,
            "data" => $studentData
        );
        echo json_encode($output);
    }
}

public function getStudentDetails(){
    if($this->studentId) {
        $sqlQuery = "
            SELECT *
            FROM ".$this->studentTable."
            WHERE id = ?";
        $stmt = $this->conn->prepare($sqlQuery);
        $stmt->bind_param("i", $this->studentId);
        $stmt->execute();
        $result = $stmt->get_result();
        $row = $result->fetch_assoc();
        echo json_encode($row);
    }
}

public function insert() {
    if($this->name) {
        $queryInsert = "
            INSERT INTO ".$this->studentTable."(`name`, `gender`, `dob`,
`mobile`, `email`, `current_address`, `permanent_address`, `father_name`,
`mother_name`, `academic_year`, `class`, `roll_no`)
            VALUES(?, ?, ?, ?, ?, ?, ?, ?, ?, ?, ?)";
        $stmt = $this->conn->prepare($queryInsert);
        $stmt->bind_param("ssssssssiiii", $this->name, $this->gender, $this->
>dob, $this->mobile, $this->email, $this->currentAddress, $this->
>permanentAddress, $this->fatherName, $this->motherName, $this->acamedicYear,
$this->classid, $this->rollNo);
        $stmt->execute();
    }
}

public function update() {
    if($this->studentId && $this->name) {
        $queryUpdate = "

```

```

        UPDATE ".$this->studentTable."
        SET name = ?, gender = ?, dob = ?, mobile = ?, email = ?,
current_address = ?, permanent_address = ?, father_name = ?, mother_name = ?,
academic_year = ?, class = ?, roll_no = ?
        WHERE id = ?";
        $stmt = $this->conn->prepare($queryUpdate);
        $stmt->bind_param("ssssssssiiii", $this->name, $this->gender, $this->
>dob, $this->mobile, $this->email, $this->currentAddress, $this->
>permanentAddress, $this->fatherName, $this->motherName, $this->acamedicYear,
$this->classid, $this->rollNo, $this->studentId);
        $stmt->execute();
    }
}

public function delete() {
    if($this->studentId) {
        $queryDelete = "
        DELETE FROM ".$this->studentTable."
        WHERE id = ?";
        $stmt = $this->conn->prepare($queryDelete);
        $stmt->bind_param("i", $this->studentId);
        $stmt->execute();
    }
}
}
?>

```

#class/Teacher.php

```

<?php
class Teacher {

    private $classTable = 'sas_classes';
    private $conn;

    public function __construct($db){
        $this->conn = $db;
    }

    public function classList(){
        $whereSql = '';
        if($this->teacher_id) {

```

```

        $whereSql = " WHERE teacher_id = '". $this->teacher_id."'";
    }
    $sqlQuery = "SELECT * FROM ".$this->classTable." $whereSql";
    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();
    $classHTML = '';
    while ($class = $result->fetch_assoc()) {
        $classHTML .= '<option
value="'. $class["id"].'">'. $class["name"].'</option>';
    }
    return $classHTML;
}
}
?>

```

#class/User.php

```

<?php
class User {

    private $userTable = 'sas_user';
    private $conn;

    public function __construct($db){
        $this->conn = $db;
    }

    public function login(){
        if($this->email && $this->password) {
            $sqlQuery = "
                SELECT * FROM ".$this->userTable."
                WHERE email = ? AND password = ?";
            $stmt = $this->conn->prepare($sqlQuery);
            $password = md5($this->password);
            $stmt->bind_param("ss", $this->email, $password);
            $stmt->execute();
            $result = $stmt->get_result();
            if($result->num_rows > 0){
                $user = $result->fetch_assoc();
                $_SESSION["userid"] = $user['id'];
                $_SESSION["role"] = $user['role'];
                $_SESSION["name"] = $user['first_name']."
".$user['last_name'];
                return 1;
            }
        }
    }
}

```

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        } else {
            return 0;
        }
    } else {
        return 0;
    }
}

public function loggedIn (){
    if(!empty($_SESSION["userid"])) {
        return 1;
    } else {
        return 0;
    }
}

public function isAdmin (){
    if(!empty($_SESSION["role"]) && $_SESSION["role"] == 'administrator') {
        return 1;
    } else {
        return 0;
    }
}

public function listUser(){
    $sqlQuery = "
        SELECT id, first_name, last_name, gender, email, mobile, role, status
        FROM ".$this->userTable." ";

    if(!empty($_POST["order"])){
        $sqlQuery .= 'ORDER BY ' . $_POST['order']['0']['column'] . '
        ' . $_POST['order']['0']['dir'] . ' ';
    } else {
        $sqlQuery .= 'ORDER BY id ASC ';
    }

    if($_POST["length"] != -1){
        $sqlQuery .= 'LIMIT ' . $_POST['start'] . ', ' . $_POST['length'];
    }

    $stmt = $this->conn->prepare($sqlQuery);
    $stmt->execute();
    $result = $stmt->get_result();

    $stmtTotal = $this->conn->prepare($sqlQuery);

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$stmtTotal->execute();
$result = $stmtTotal->get_result();
$allRecords = $result->num_rows;

$displayRecords = $result->num_rows;
$records = array();

while ($user = $result->fetch_assoc()) {
    $rows = array();
    $rows[] = $user['id'];
    $rows[] = ucfirst($user['first_name'] . " " . $user['last_name']);
    $rows[] = $user['email'];
    $rows[] = $user['gender'];
    $rows[] = $user['mobile'];
    $userRole = '';
    if($user['role'] == 'administrator') {
        $userRole = '<span class="label label-danger">Admin</span>';
    } else if($user['role'] == 'teacher') {
        $userRole = '<span class="label label-warning">Teacher</span>';
    }

    $userStatus = '';
    if($user['status'] == 'deleted') {
        $userStatus = '<span class="label label-danger">Deleted</span>';
    } else if($user['status'] == 'pending') {
        $userStatus = '<span class="label label-warning">Pending</span>';
    } else if($user['status'] == 'active') {
        $userStatus = '<span class="label label-success">Active</span>';
    }

    $rows[] = $userRole;
    $rows[] = $userStatus;
    $rows[] = '<button type="button" name="update" id="' . $user["id"] . '"
class="btn btn-warning btn-xs update">Edit</button>';
    if($this->isAdmin()) {
        $rows[] = '<button type="button" name="delete"
id="' . $user["id"] . '" class="btn btn-danger btn-xs delete">Delete</button>';
    } else {
        $rows[] = '';
    }
    $records[] = $rows;
}

$output = array(
    "draw" => intval($_POST["draw"]),

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        "iTotalRecords" => $displayRecords,
        "iTotalDisplayRecords" => $allRecords,
        "data" => $records
    );

    echo json_encode($output);
}

public function getUserDetails(){
    if($this->id) {
        $sqlQuery = "
            SELECT id, first_name, last_name, gender, email, mobile, role,
status
            FROM ".$this->userTable."
            WHERE id = ?";
        $stmt = $this->conn->prepare($sqlQuery);
        $stmt->bind_param("i", $this->id);
        $stmt->execute();
        $result = $stmt->get_result();
        $row = $result->fetch_assoc();
        echo json_encode($row);
    }
}

public function insert() {
    if($this->email) {
        $this->newPassword = md5($this->newPassword);
        $queryInsert = "
            INSERT INTO ".$this->userTable."(`first_name`, `last_name`,
`email`, `password`, `gender`, `mobile`, `status`, `role`)
            VALUES(?, ?, ?, ?, ?, ?, ?, ?)";
        $stmt = $this->conn->prepare($queryInsert);
        $stmt->bind_param("sssssss", $this->firstName, $this->lastName,
$this->email, $this->newPassword, $this->gender, $this->mobile, $this->status,
$this->role);
        $stmt->execute();
    }
}

public function update() {
    if($this->updateUserId && $this->email) {

        $changePassword = '';
        if($this->newPassword) {
            $this->newPassword = md5($this->newPassword);

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        $changePassword = ", password = '". $this->newPassword."'";
    }

    $queryUpdate = "
        UPDATE ".$this->userTable."
        SET first_name = ?, last_name = ?, gender = ?, mobile = ?, email
= ?, role = ?, status = ? $changePassword
        WHERE id = '". $this->updateUserId."'";
    $stmt = $this->conn->prepare($queryUpdate);
    $stmt->bind_param("sssssss", $this->firstName, $this->lastName,
$this->gender, $this->mobile, $this->email, $this->role, $this->status);
    $stmt->execute();
    }
}

public function delete() {
    if($this->deleteUserId) {
        $queryDelete = "
            DELETE FROM ".$this->userTable."
            WHERE id = ?";
        $stmt = $this->conn->prepare($queryDelete);
        $stmt->bind_param("i", $this->deleteUserId);
        $stmt->execute();
    }
}
}
?>

```

#config/Database.php

```

<?php
session_start();
class Database{

    private $host = 'localhost';
    private $user = 'root';
    private $password = "";
    private $database = "attendance_system";

    public function getConnection(){
        $conn = new mysqli($this->host, $this->user, $this->password, $this-
>database);
        if($conn->connect_error){
            die("Error failed to connect to MySQL: " . $conn->connect_error);
        } else {

```

```

        return $conn;
    }
}
?>

```

#style.css

```

.login-container{
    margin-top: 5%;
    margin-bottom: 5%;
}
.login-form-1{
    padding: 5%;
    box-shadow: 0 5px 8px 0 rgba(0, 0, 0, 0.2), 0 9px 26px 0 rgba(0, 0, 0, 0.19);
}
.login-form-2{
    padding: 5%;
    box-shadow: 0 5px 8px 0 rgba(0, 0, 0, 0.2), 0 9px 26px 0 rgba(0, 0, 0, 0.19);
}
.login-form-1 h3{
    text-align: center;
    color: #333;
}
.login-form-2{
    padding: 3%;
    background: #0062cc;
    box-shadow: 0 5px 8px 0 rgba(0, 0, 0, 0.2), 0 9px 26px 0 rgba(0, 0, 0, 0.19);
}
.login-form-2 h3{
    text-align: center;
    color: #fff;
}
.login-container form{
    padding: 5%;
}
.btnSubmit
{
    width: 50%;
    border-radius: 1rem;
    padding: 1.5%;
    border: none;
    cursor: pointer;
}
.login-form-1 .btnSubmit{

```



```
    font-weight: 300;
    color: #fff;
    background-color: #0062cc;
}
.login-form-2 .btnSubmit{
    font-weight: 300;
    color: #0062cc;
    background-color: #fff;
}
.login-form-2 .ForgetPwd{
    color: #fff;
    font-weight: 300;
    text-decoration: none;
}
.login-form-1 .ForgetPwd{
    color: #0062cc;
    font-weight: 300;
    text-decoration: none;
}
```