



**School of Computer Science &
IT JAIN (DEEMED TO BE
UNIVERSITY) Knowledge Campus,
Bangalore**

Department of Master of Computer Applications – Academic Year 2020 – 2021

**Department of Master of Computer Science
Web Programming**

Self-Attendance System

Activity-2

Submitted By:

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Semester: 3rd MCA

Submitted To:

Prof. Mehtab

Introduction:

This system makes it ease for the faculty to take the attendance rather than taking attendance in each and every period and which let at least five to ten minutes of every hour.

Technologies used:

HTML,CSS,JavaScript and PHP

MySQL for Database

Modules:

Admin

Functionalities are

Add, Modify and View data of Faculty, Subjects and Students

Faculty:

View data and take attendance

Student:

Can view data and give attendance

Database:

Table	Action	Rows	Type	Collation	Size	Overhead
<input type="checkbox"/> admin	★ Browse Structure Search Insert Empty Drop	1	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> class	★ Browse Structure Search Insert Empty Drop	1	InnoDB	latin1_swedish_ci	32.0 KiB	-
<input type="checkbox"/> duplicate_hclass	★ Browse Structure Search Insert Empty Drop	2	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> exam	★ Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> final_attendance	★ Browse Structure Search Insert Empty Drop	4	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> hclass	★ Browse Structure Search Insert Empty Drop	1	InnoDB	latin1_swedish_ci	32.0 KiB	-
<input type="checkbox"/> mark	★ Browse Structure Search Insert Empty Drop	4	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> staff	★ Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> student	★ Browse Structure Search Insert Empty Drop	2	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> sub	★ Browse Structure Search Insert Empty Drop	5	InnoDB	latin1_swedish_ci	16.0 KiB	-
<input type="checkbox"/> take_attendance	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> temp2_attendance	★ Browse Structure Search Insert Empty Drop	1	InnoDB	utf8mb4_general_ci	16.0 KiB	-
<input type="checkbox"/> temp_attendance	★ Browse Structure Search Insert Empty Drop	2	InnoDB	utf8mb4_general_ci	32.0 KiB	-
13 tables	Sum	28	InnoDB	utf8mb4_general_ci	256.0 KiB	0 B

index.php

```
<?php
```

```
    include "database.php";
```

```
    session_start();
```

```
?>
```

$\{$

```

        echo "<div class='error'>Invalid Username or
Password</div>";
    }

```

```

    }
    if(isset($_GET["mes"]))
    {
        echo "<div class='error'>".$_GET["mes"]."</div>";
    }

```

```

?>

```

```

        <form method="post" action="<?php echo
$_SERVER["PHP_SELF"];?>">

```

```

            <label>User Name</label><br>

```

```

            <input type="text" name="aname" required
class="input"><br><br>

```

```

            <label>Password </label><br>

```

```

            <input type="password" name="apass" required
class="input"><br>

```

```

            <button type="submit" class="btn"
name="login">Login Here</button>

```

```

            <br>

```

```

            <br>

```

```

            <!-- <p>Not an Admin? <a href="register_admin.php">Sign
up</a></p> -->

```

```

        </form>

```

```

    </div>

```

```

</div>

```

```

<div class="footer">

```

```

    <?php include("footer.php");?>

```

```

</div>

```

```

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

<script>

$(document).ready(function(){

    $(".error").fadeOut(1000, 100).slideUp(1000, function(){

        $(".error").slideUp(1000);

    });

    $(".success").fadeOut(1000, 100).slideUp(1000, function(){

        $(".success").slideUp(1000);

    });

});

</script>

```

```

</body>

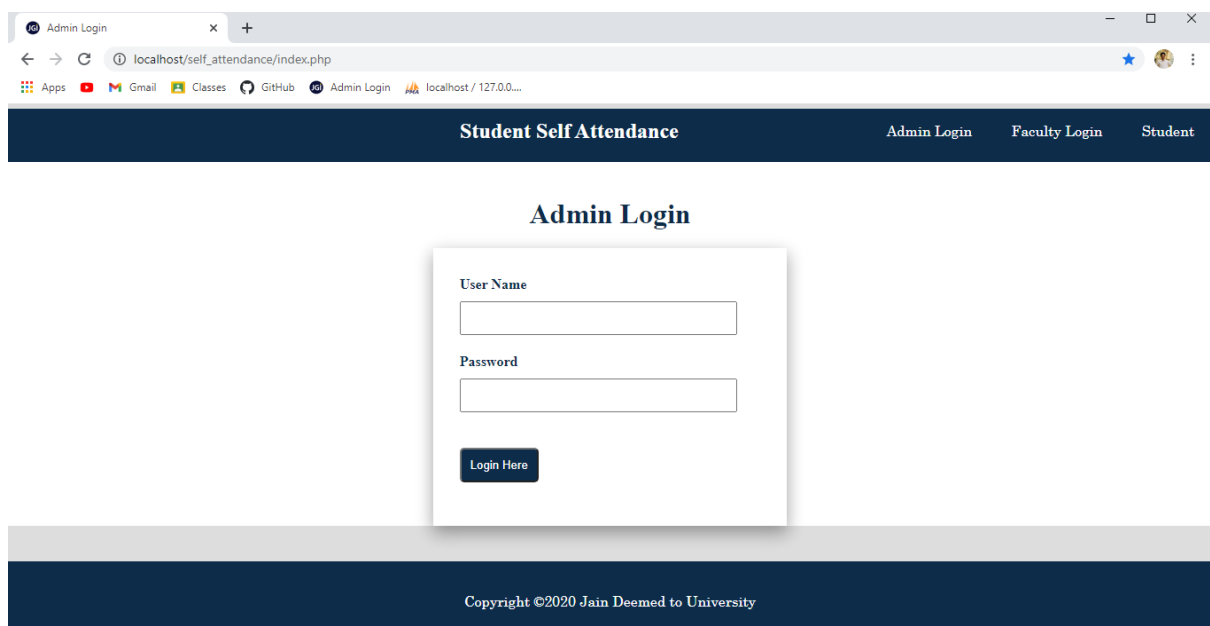
```

```

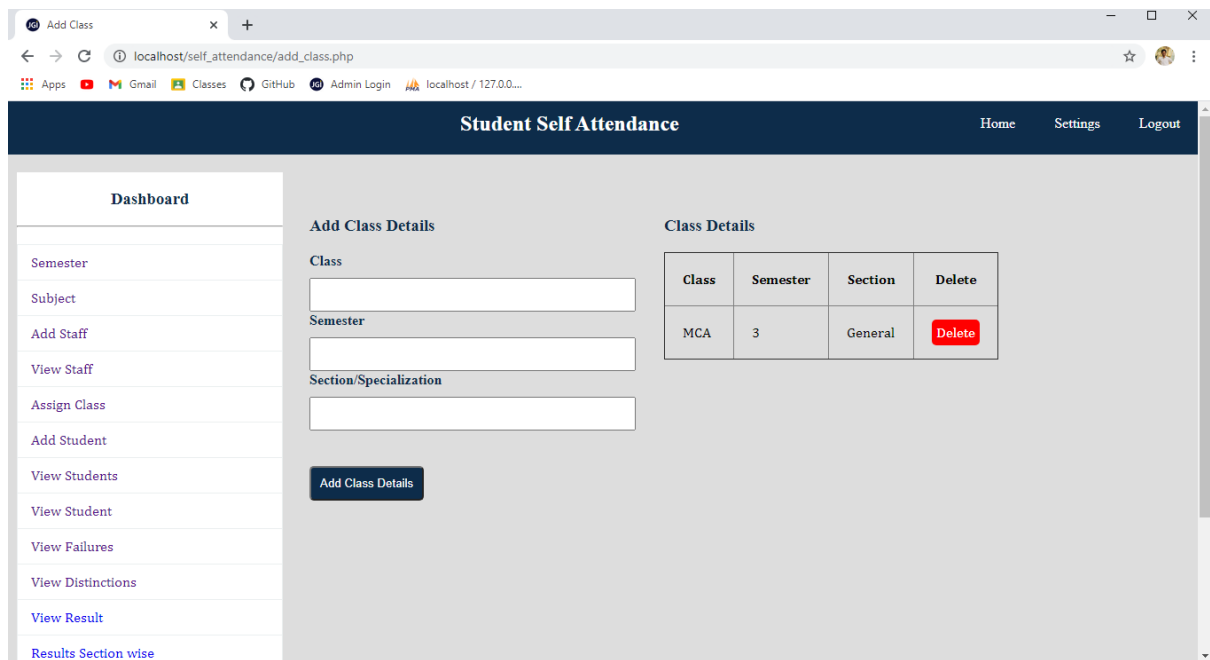
</html>

```

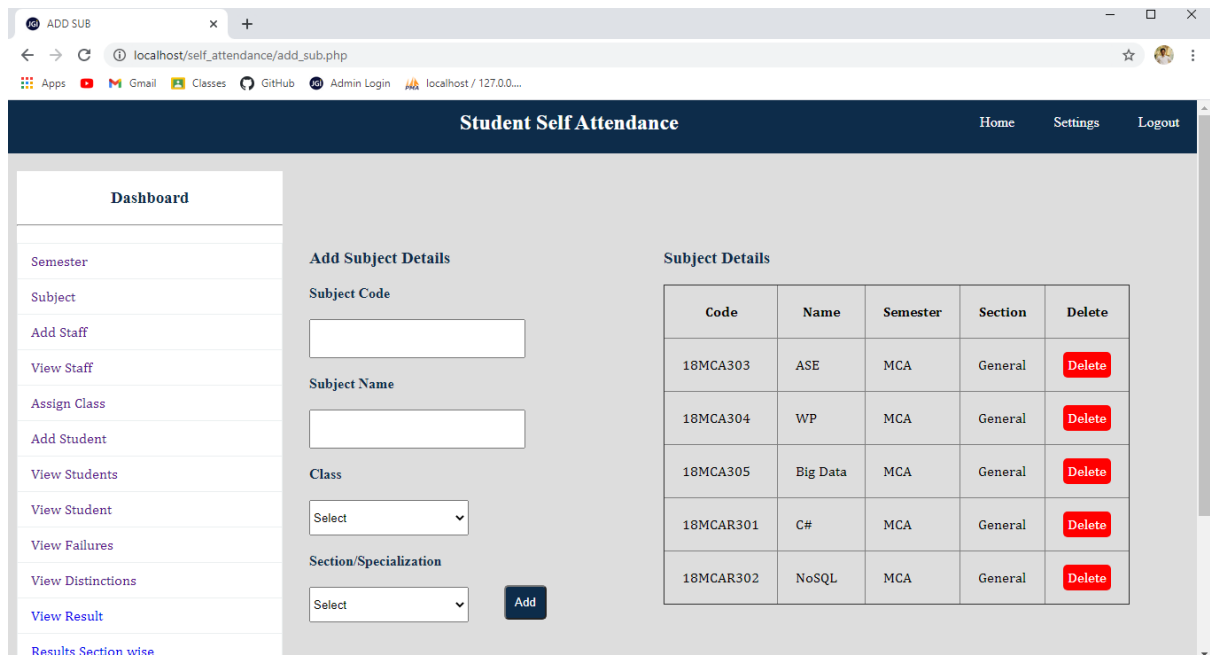
Output:



Admin Home



Add subject:



Add staff

Add Staff
+
localhost/self_attendance/add_staff.php

Student Self Attendance
HomeSettingsLogout

Dashboard
Semester
Subject
Add Staff
View Staff
Assign Class
Add Student
View Students
View Student
View Failures
View Distinctions
View Result

Add Staff Details
Staff Name
Password
Qualification
Salary
Phone number
Mail

View Failures
View Distinctions
View Result
Results Section wise
Reports on average marks of all
Average marks based on Semester
Logout

Phone number
Mail
Address
Gender
Male Female
Add Staff Details

View staff

View Staff
+
localhost/self_attendance/view_staff.php

Student Self Attendance
HomeSettingsLogout

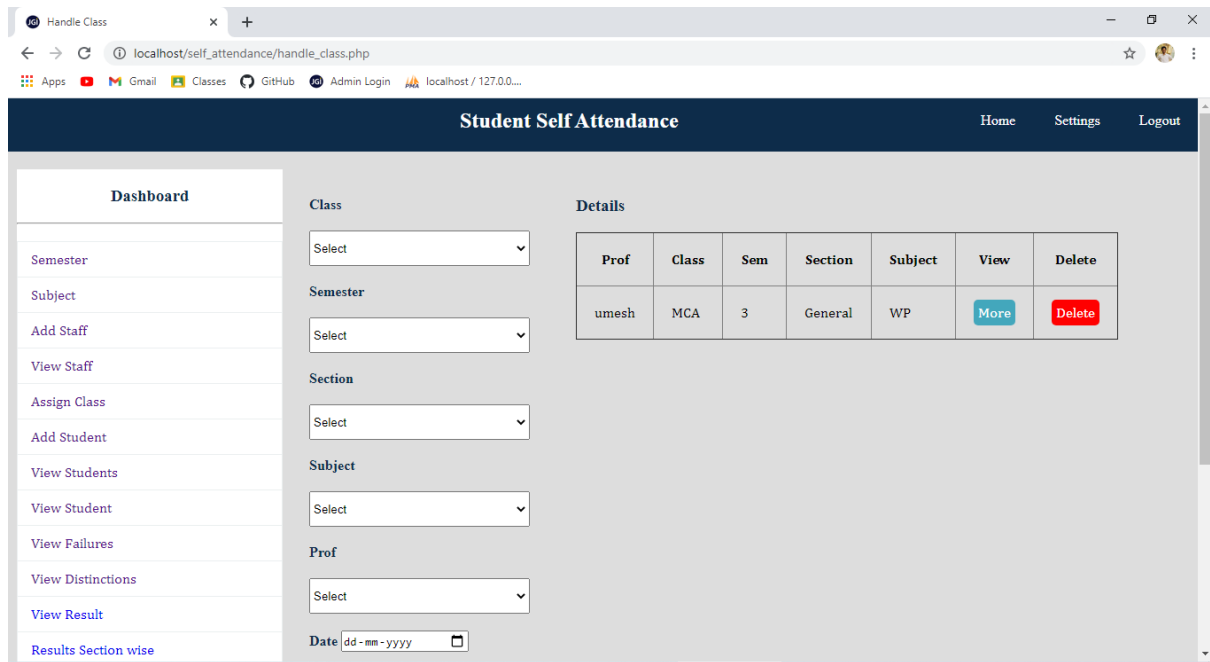
Dashboard
Semester
Subject
Add Staff
View Staff
Assign Class
Add Student
View Students
View Student
View Failures
View Distinctions
View Result

Enter Staff name

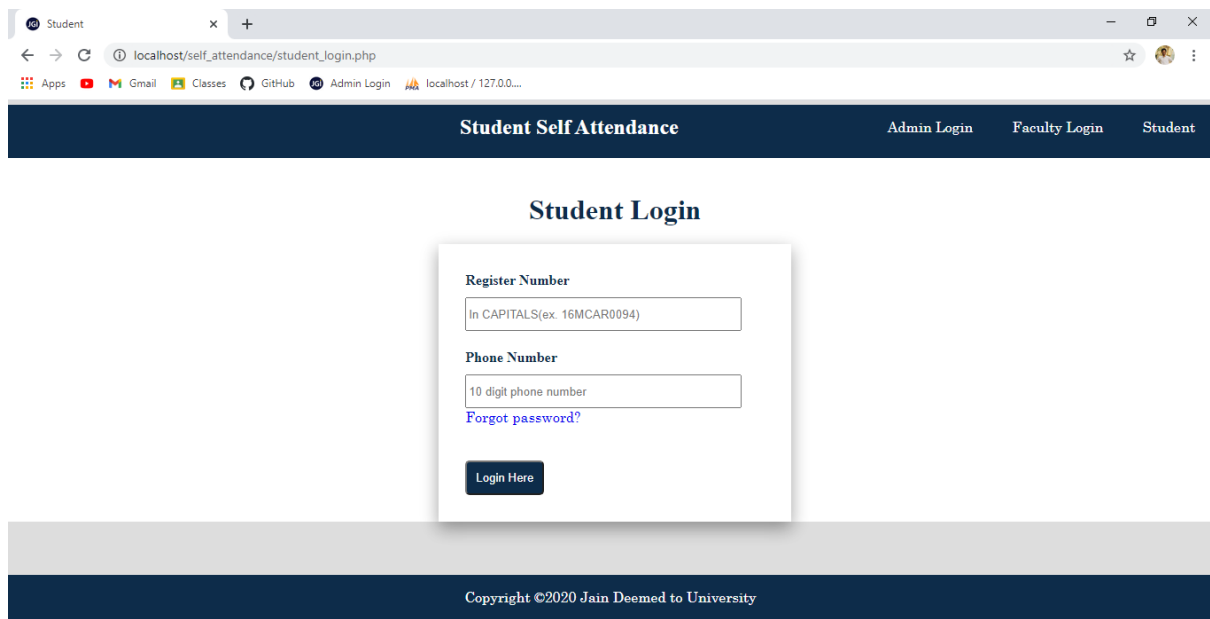
S.No	Name	Qualification	Salary	View	Delete
1	umesh	MPhil	100000	View	Delete

Results Section wise

Assign class:



Student



Student home:

Upcoming Classes

localhost/self_attendance/student_home.php

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0.1...

Student Self Attendance

Home Settings Logout

Dashboard

- View My Class
- View Attendance
- View Time Table
- View Results
- Feedback
- View Profile

Welcome suresh

Upcoming Classes

Faculty	Class	Sem	Section	Subject	Date	Starts	Ends	Action	Action
umesh	MCA	3	General	ASE	2020-11-17	04:00:00	05:00:00	Present	Report

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Faculty:

Upcoming Classes

localhost/self_attendance/view_class.php

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0.1...

Student Self Attendance

Home Settings Logout

Dashboard

- Take Attendance
- View Attendance
- View Time Table
- Feedback
- View Profile

Upcoming Classes

S.No	Semester	Section	Subject	Date	From	To	Taking Class?
1	MCA	General	ASE	2020-11-17	04:00:00	05:00:00	Yes

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Confirm attendance:

Review

localhost/self_attendance/take_class.php?id=46

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0...

Student Self Attendance

Home Settings Logout

Dashboard

Take Attendance

View Attendance

View Time Table

Feedback

View Profile

Review the Class

Present	Absent	Edit?	Confirm?
1	1	Yes	Yes

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Edit

Edit attendance

localhost/self_attendance/edit_attendance.php?id=46

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0...

Student Self Attendance

Home Settings Logout

Dashboard

Take Attendance

View Attendance

View Time Table

Feedback

View Profile

Faculty	Class	Sem	Section	Subject	Date	Starts	Ends	Present	Absent
umesh	MCA	3	General	ASE	2020-11-17	04:00:00	05:00:00	Present	Absent
umesh	MCA	3	General	ASE	2020-11-17	04:00:00	05:00:00	Present	Absent

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View student:

Add student View Result

localhost/self_attendance/view_student.php

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0... Welcome to airwire... Hive - Quick Guide...

Student Self Attendance

Home Settings Logout


Welcome suresh

Mark Details

Enter Roll No

View Details

Mark Details

S.No	Roll No	Name	Father Name	DOB	Gender	Phone	Mail	Class	Sec	Image
1	19MCAR003	sandeep	nagesh	11-08-1999	Male	9878987987	sandeep@gmail.com	MCA	General	

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View profile

Faculty Home

localhost/self_attendance/teacher_home.php

Apps Gmail Classes GitHub Admin Login localhost / 127.0.0.1...

Student Self Attendance

Home Settings Logout

Dashboard

- Take Attendance
- View Attendance
- View Time Table
- Feedback
- View Profile

Welcome umesh

Add Profile


Phone No

E - Mail

Address

Image

Profile



Name	umesh
Qualification	MPhil
Salary	100000

For source code:

https://github.com/sureshreddy56/self_attendance