

<https://github.com/UsamaBinAtta/final-paper> **CLASS CODE**

```
<?php
```

```
class student_att
```

```
{
```

```
    public function con()
```

```
    {
```

```
        $conn=mysqli_connect("localhost","root","","attendance_system")
    or die("Error while connecting database");
```

```
        return $conn;
```

```
    }
```

```
    function insert($name,$roll,$cnum,$status){
```

```
        $query=mysqli_query($this->con(),"INSERT INTO `attendance`(`std_name`,`std_rollno`,`course_number`,`attendance_status`) VALUES ($name','$name','$cnum','$status')");
```

```
        if ($query) {
```

```
            return "1";
```

```
        }
```

```
        else{
```

```
            return "0";
```

```
        }
```

```
    }
```

```
    function get(){
```

```

        $query=mysqli_query($this->con(),"SELECT * FROM
`attendance`");

        return $query;

    }

    function update($id,$name,$roll,$cnum,$status){

        $query=mysqli_query($this->con(),"UPDATE `attendance` SET
`std_name`='$name',`std_rollno`='$name',`course_number`='$cnum',`attendance
_status`='$status' WHERE id='$id'");

        return $query;

    }

    function delete($id){

        $query=mysqli_query($this->con(),"DELETE FROM
`attendance` where id='$id'");

        return $query;

    }

}

?>

```

## **insert data and show data code**

```

<!DOCTYPE html>

<html>

```

```
<head>

    <title></title>

</head>

    <script src="https://unpkg.com/sweetalert/dist/sweetalert.min.js"></script>

    <link rel="stylesheet" type="text/css"
href="https://stackpath.bootstrapcdn.com/bootstrap/4.5.2/css/bootstrap.min.css"
">

<body>

    <center>

        <div style="width: 350px; margin-top: 30px;">

<form method="post" action="home.php">

    <span>Enter Name</span><input type="text" name="name"
class="form-control"><br>

        <span>Enter Roll NO</span><input type="text" name="roll"
class="form-control"><br>

            <span>Enter Course number</span><input type="text"
name="cnum" class="form-control"><br>

                <span>Enter 1 for present and 0 for absence</span><input
type="number" name="attend" class="form-control"><br>

                    <input type="submit" name="submit" class="btn btn-info"
value="Add Attendance">

</form>

</div>

</center>
```

```

<?php
include ('classes/class.php');
$obj=new student_att();

    $check=$obj->get();
    ?>

    <table class="table" style="margin-top: 50px;">
        <tr>
            <th>#</th>
            <th>Student Name</th>
            <th>Roll No</th>
            <th>Course number</th>
            <th>Attendance Status 1 for present and 0 for
absence</th>
        </tr>

<?php
$i=1;

    foreach ($check as $key) {
        echo "<tr>";
        echo "<td>".$i++."</td>";
        echo "<td>".$key['std_name']."</td>";
        echo "<td>".$key['std_rollno']."</td>";
        echo "<td>".$key['course_number']."</td>";
        echo "<td>".$key['attendance_status']."</td>";

        echo "</tr>";
    }
}

```

```

        }

?>

        </table>

        <?php

?>

</body>

</html>

<?php

if (isset($_POST["submit"])) {

    $obj=new student_att();

    $name=$_POST["name"];

    $roll=$_POST["roll"];

    $cnum=$_POST["cnum"];

    $att=$_POST["attend"];

    $check=$obj->insert($name,$roll,$cnum,$att);

    if ($check=="1") {

        echo '<script>swal("Good Job!", "Attendance Upload
Successfully", "success");</script>';

    }

    else{

        echo '<script>swal("Error While Adding Attendance",
"success");</script>';

    }
}

```

}

?>

## OUTPUT

localhost/haseeb/home.php

Enter Name

Enter Roll NO

Enter Course number

Enter 1 for present and 0 for absence

Add Attendance

#	Student Name	Roll No	Course number	Attendance Status 1 for present and 0 for absence	update/delete
1	Michael	12	Cullison	1	<a href="#">update</a> <a href="#">Delete</a>
2	haseeb	19011519-145	cs-533	1	<a href="#">update</a> <a href="#">Delete</a>
3	haseeb	19011519-145	cs-533	1	<a href="#">update</a> <a href="#">Delete</a>
4	haseeb	23	cs-533	0	<a href="#">update</a> <a href="#">Delete</a>