Lab 7

Q.1 Consider a Hostel Management System. There are three different users: Rector, Employee and Student. When a user logs in, according to his/her role, he/she should be redirected to their respective home page.

Code:

```
Index.php:
<?php
       if(isset($_POST["submit"])){
             if($ POST["username"] == "admin" && $ POST["password"] == "admin"){
                     header("Location: admin.php");
                     exit();
             if(substr(strrev($_POST["username"]),
                                               -1)
                                                         "s"
                                                               &&
                                                                     $_POST["password"]
$ POST["username"]){
                     header("Location: student.php");
                     exit();
             }
             if(strrev(substr(strrev($_POST["username"]), -3)) == "emp" && $_POST["password"] ==
$_POST["username"]){
                     header("Location: employee.php");
                     exit();
             }
      }
?>
<h1>Login</h1>
<form action="" method="POST">
       Username:
                     <input type="text" name="username">
             Password:
                     <input type="Password" name="password">
              <input type="submit" name="submit" value="Submit Query">
                     <input type="Reset" name="">
              </form>
```

```
Student.php:
<center>
        <h3>My Account</h3>
        <a href="">View Profile</a><br>
        <a href="">Post An Announcement</a><br>
        <a href="">Delete/Modify An Announcement</a><br>
        <a href="">View feedback/Complaint</a><br>
        <a href="">View vacant room/s</a>
        <br>
        <h3>Employee</h3>
        <a href="">View Profile</a>
</center>
Employee.php:
<center>
        <h3>My Account</h3>
        <a href="">View Profile</a><br>
        <a href="">Post a complaint</a><br>
        <a href="">Task Assigned</a>
        <br>
        <h3>Rector</h3>
        <a href="">View Profile</a>
</center>
Admin.php:
<center>
        <h3>My Account</h3>
        <a href="">View Profile</a><br>
        <a href="">Post An Announcement</a><br>
        <a href="">Delete/Modify An Announcement</a><br>
        <a href="">View feedback/Complaint</a><br>
        <a href="">View vacant room/s</a><br>
        <a href="">View/Modify Menu</a>
        <br>
        <h3>Student</h3>
        <a href="">View Profile</a><br>
        <a href="">Insert New Record</a><br>
        <a href="">View fee status</a><br>
        <a href="">Modify/Delete Student Details</a>
        <br>
        <h3>Employee</h3>
        <a href="">View Profile</a><br>
        <a href="">Insert New Record</a><br>
        <a href="">View Salary</a><br>
        <a href="">Modify/Delete Student Details</a>
</center>
```

Output:

← → G	① localhost:81/Lab%207/
Apps	

Login

Username:	admin
Password:	
Submit Query	Reset

My Account

View Profile
Post An Announcement
Delete/Modify An Announcement
View feedback/Complaint
View vacant room/s
View/Modify Menu

Student

View Profile
Insert New Record
View fee status
Modify/Delete Student Details

Employee

View Profile
Insert New Record
View Salary
Modify/Delete Student Details

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Apps		

Login

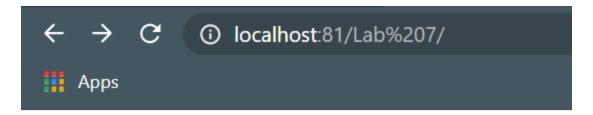
Username:	s1
Password:	••
Submit Query	Reset

My Account

View Profile
Post An Announcement
Delete/Modify An Announcement
View feedback/Complaint
View vacant room/s

Employee

View Profile



Login

Username:	emp9
Password:	••••
Submit Query	Reset

My Account

View Profile
Post a complaint
Task Assigned

Rector

View Profile