Assignment No: 5

```
Conn.php
  <?php
  $conn = mysqli_connect("localhost","root","","cookie");
  // Check connection
  if (mysqli_connect_errno())
   {
   echo "Failed to connect to MySQL: " . mysqli_connect_error();
   }
  ?>
login.php
  <?php
    if(isset($_POST['login'])){
      session_start();
      include('conn.php');
      $username=$_POST['username'];
      $password=$_POST['password'];
      $query=mysqli_query($conn,"select * from `user` where username='$username' &&
password='$password'");
      if (mysqli_num_rows($query) == 0){
        \verb| $\_SESSION['message'] = "Login Failed. User not Found!"; \\
        header('location:index.php');
      }
      else{
```

```
$row=mysqli_fetch_array($query);
        if (isset($_POST['remember'])){
           //set up cookie
           setcookie("user", $row['username'], time() + (86400 * 30));
           setcookie("pass", $row['password'], time() + (86400 * 30));
        }
        $_SESSION['id']=$row['userid'];
        header('location:success.php');
      }
    }
    else{
      header('location:index.php');
      $_SESSION['message']="Please Login!";
    }
  ?>
Index.php
<?php
  session_start();
  include('conn.php');
?>
<!DOCTYPE html>
<html>
<head>
  <title>Login Using Cookie with Logout</title>
  <style>
    body {
      background-color:#AFEEEE;
      font-family: Arial, sans-serif;
```

```
}
h2 {
  color: #333;
  text-align: center;
  margin-top: 50px;
}
form {
  width: 50%;
  height:60%;
  margin: 50px auto;
  background-color: #fff;
  padding: 20px;
  border-radius: 5px;
  box-shadow: 0px 2px 5px rgba(0,0,0,0.3);
}
label {
  display: block;
  margin-bottom: 10px;
  color: #333;
}
input[type="text"], input[type="password"] {
  width: 96%;
  padding: 10px;
  margin-bottom: 20px;
  border: none;
  border-radius: 5px;
  box-shadow: 0px 2px 5px rgba(0,0,0,0.1);
  font-size: 16px;
}
input[type="checkbox"] {
  margin-bottom: 20px;
```

```
}
   input[type="submit"] {
     background-color: #333;
     color: #fff;
     padding: 10px 20px;
     border: none;
     border-radius: 5px;
     font-size: 16px;
     cursor: pointer;
   }
   span {
     display: block;
     text-align: center;
     margin-top: 20px;
     color: #333;
   }
 </style>
</head>
<body>
 <h2>Login Form</h2>
 <form method="POST" action="login.php">
   <label>Username:</label> <input type="text" value="<?php if (isset($_COOKIE["user"])){echo
$_COOKIE["user"];}?>" name="username">
   <label>Password:</label> <input type="password" value="<?php if
<input type="checkbox" name="remember" <?php if (isset($_COOKIE["user"]) &&
isset($_COOKIE["pass"])){ echo "checked";}?>> Remember me <br>
   <input type="submit" value="Login" name="login">
 </form>
```

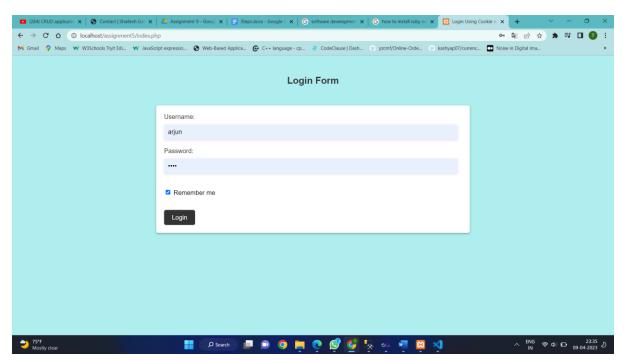
```
<span>
    <?php
      if (isset($_SESSION['message'])){
        echo $_SESSION['message'];
      }
      unset($_SESSION['message']);
    ?>
  </span>
</body>
</html>
Success.php
<?php
  session_start();
  if (!isset($_SESSION['id']) || (trim($_SESSION['id']) == ")) {
    header('location: index.php');
    exit();
  }
  include('conn.php');
  $query = mysqli_query($conn, "SELECT * FROM user WHERE userid = "".$_SESSION['id'].""");
  $row = mysqli_fetch_assoc($query);
?>
<!DOCTYPE html>
<html>
<head>
  <title>Setting Up Cookie on User Login</title>
  <style>
```

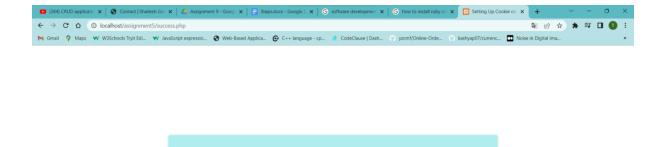
```
body {
 font-family: Arial, sans-serif;
 background-color:#fff;
 color: #333;
}
.container {
 max-width: 800px;
 margin: 0 auto;
 margin-top: 15%;
 padding: 20px;
 background-color: #AFEEEE;
 border-radius: 5px;
 box-shadow: 0 2px 5px rgba(0, 0, 0, 0.2);
}
h2 {
 font-size: 24px;
 text-align: center;
}
.logout-button {
 display: inline-block;
 background-color: #f44336;
 color: white;
 padding: 12px 24px;
 text-align: center;
 text-decoration: none;
```

```
font-size: 16px;
border-radius: 5px;
transition: background-color 0.3s ease-in-out;
}
.logout-button:hover {
background-color: #c62828;
}
  </style>
</head>
<body>
  <div class="container">
    <h2>Login Success</h2>
    <br>
    <a href="logout.php" class="logout-button">Logout</a>
  </div>
</body>
</html>
Logout.php
  <?php
    session_start();
    session_destroy();
    if (isset($_COOKIE["user"]) AND isset($_COOKIE["pass"])){
      setcookie("user", ", time() - (3600));
```

```
setcookie("pass", ", time() - (3600));
}
header('location:index.php');
?>
```

OUTPUT:





Login Success

