

Assignment Number 07

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Batch: C/C-3

CODE:

Conn.php:

```
<?php

$conn =
mysqli_connect("localhost","root","Mihir0209",
"cookie");

if (mysqli_connect_errno())
{

    echo "Failed to connect to MySQL: " .
mysqli_connect_error();

}

?>
```

Index.php:

```
<?php

session_start();

include('conn.php');

if (isset($_COOKIE["user"]) &&
isset($_COOKIE["pass"])) {

    $username = $_COOKIE["user"];

    $password = $_COOKIE["pass"];

    $query = mysqli_query($conn, "SELECT *
FROM `user` WHERE username='$username'
AND password='$password'");

    if (mysqli_num_rows($query) > 0) {

        $row = mysqli_fetch_array($query);

        $_SESSION['id'] = $row['userid'];

        header('location:success.php');

        exit();

    }

}
```

```
}

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <title>Login Using Cookie</title>

    <style>

        body {

            font-family: Arial, sans-serif;

            background-color: #f4f4f4;

            display: flex;

            justify-content: center;

            align-items: center;

            height: 100vh;

            margin: 0;

        }

        .login-container {

            background: white;

            padding: 20px;

            border-radius: 8px;

            box-shadow: 0 0 10px rgba(0,0,0,0.1);

            width: 300px;

        }

        h2 {

            text-align: center;

            color: #333;
```

```

}
label {
    display: block;
    margin: 10px 0 5px;
    color: #555;
}

input[type="text"],
input[type="password"] {
    width: 100%;
    padding: 8px;
    margin-bottom: 10px;
    border: 1px solid #ddd;
    border-radius: 4px;
    box-sizing: border-box;
}

input[type="checkbox"] {
    margin-right: 5px;
}

input[type="submit"] {
    width: 100%;
    padding: 10px;
    background-color: #28a745;
    border: none;
    border-radius: 4px;
    color: white;
    font-size: 16px;
    cursor: pointer;
}

input[type="submit"]:hover {
    background-color: #218838;
}

.message {
    color: #dc3545;

```

```

    text-align: center;
    margin-top: 10px;
}
</style>
</head>
<body>
    <div class="login-container">
        <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"
required>

            <label>Password:</label>

            <input type="password" value="<?php
if (isset($_COOKIE["pass"])) { echo
$_COOKIE["pass"]; } ?>" name="password"
required>

            <input type="checkbox"
name="remember" <?php if
(isset($_COOKIE["user"])) &&
isset($_COOKIE["pass"])) { echo "checked";
} ?>> Remember me

            <input type="submit" value="Login"
name="login">

        </form>
        <div class="message">
            <?php
            if (isset($_SESSION['message'])) {
                echo $_SESSION['message'];
                unset($_SESSION['message']);
            }
            ?>
        </div>
    </div>

```

```
</body>
```

```
</html>
```

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){

            $_SESSION['message']="Login
Failed. User not Found!";

            header('location:index.php');

        }
        else{

            $row=mysqli_fetch_array($query);

            if
(isset($_POST['remember'])){

                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!";

        }

    }

?>
```

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');

?>
```

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 lang="en">

<head>

    <meta charset="UTF-8">

    <title>Login Success</title>

    <style>

        body {
```

```

    font-family: Arial, sans-serif;
    background-color: #f4f4f4;
    display: flex;
    justify-content: center;
    align-items: center;
    height: 100vh;
    margin: 0;
}

.success-container {
    background: white;
    padding: 20px;
    border-radius: 8px;
    box-shadow: 0 0 10px rgba(0,0,0,0.1);
    text-align: center;
    width: 300px;
}

h2 {
    color: #28a745;
}

a {
    display: inline-block;

```

```

    margin-top: 20px;
    padding: 10px 20px;
    background-color: #dc3545;
    color: white;
    text-decoration: none;
    border-radius: 4px;
}

a:hover {
    background-color: #c82333;
}

</style>

</head>

<body>

    <div class="success-container">

        <h2>Login Success</h2>

        <p>Welcome, <?php echo
htmlspecialchars($row['fullname']); ?>!</p>

        <a href="logout.php">Logout</a>

    </div>

</body>

</html>

```

OUTPUT:

