



Web Programming

REPORT

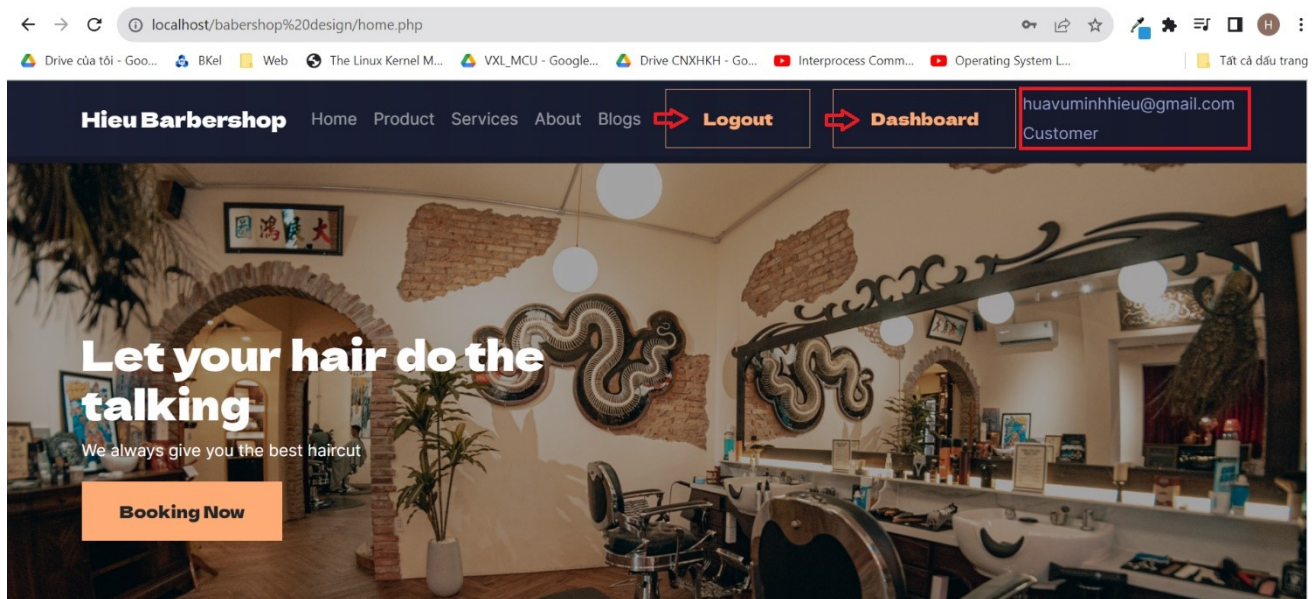
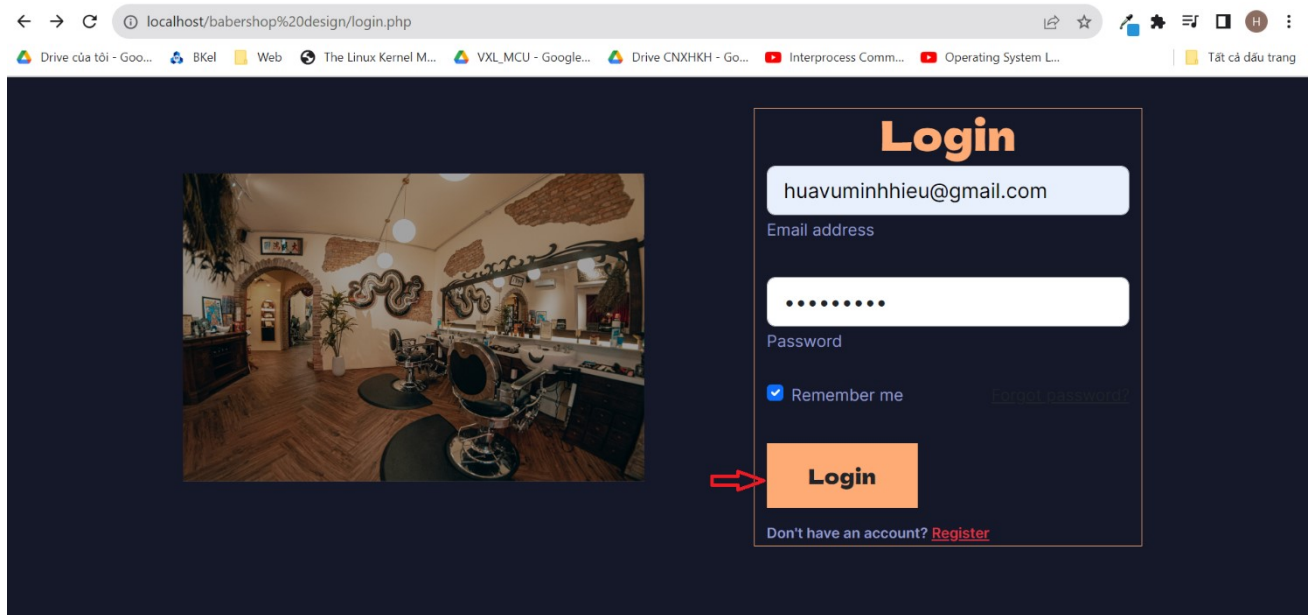
LAB 2.3 Login, logout, cookies, sessions

Instructor: Nguyễn Đức Thái
Name: Hứa Vũ Minh Hiếu
ID: 2052990

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I. Login-logout

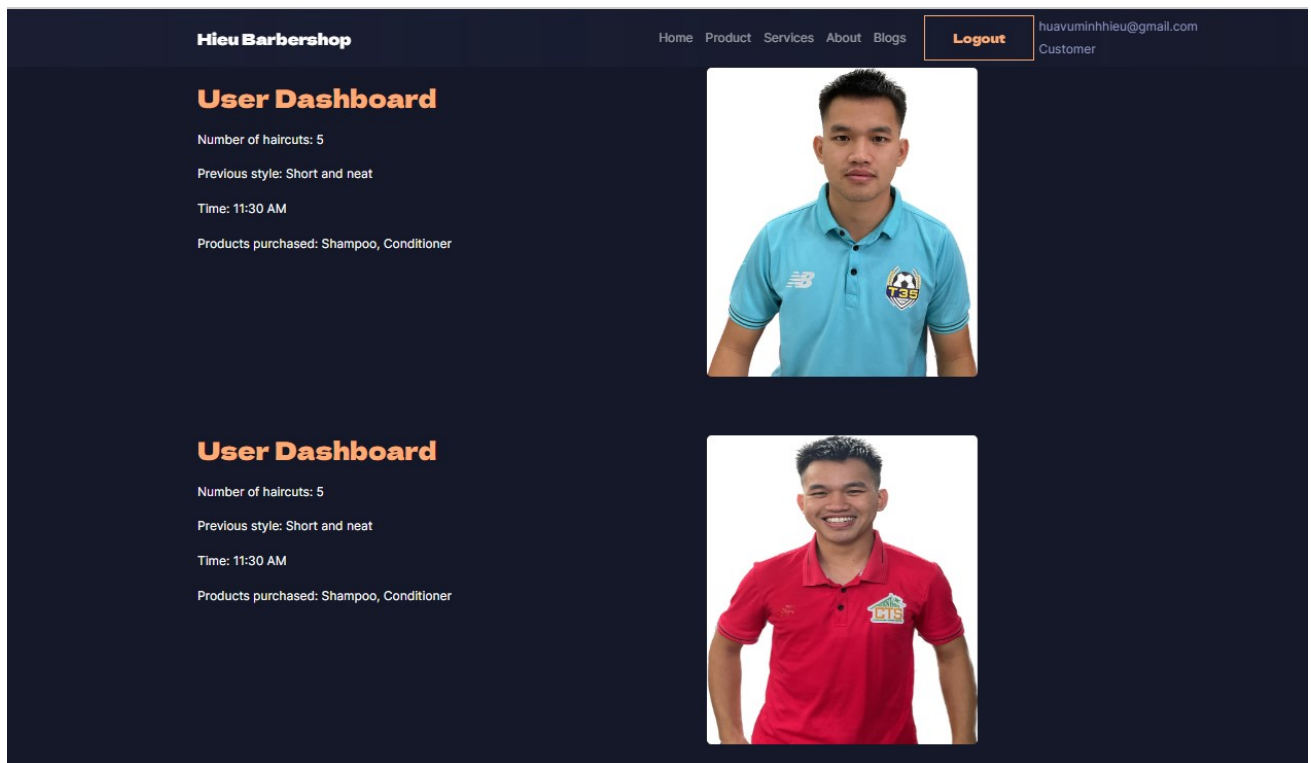
Firstly, users will login through registerd account



If the users login successfully, the webpage will turn the login button to logout button and dashboard button that contain users' information. In the right corner, it displays the email of users and the user level.

I have just set 2 groups: Administrator and customer. The administrator can modify the webpages like inserting a new item or writing a new blog, but customer can only see the webpages.

When the user clicks on dashboard button. A new webpage will be displayed user's information like (number of haircuts, previous style, bought products...)



II. Cookie and session

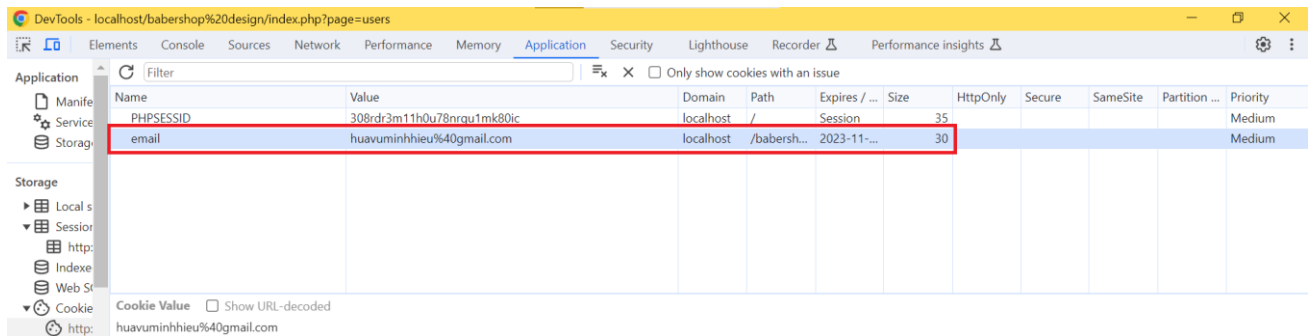
After verifying the user's email address and password. I recorded the session values and sent the cookie to the user's machine.

```

products.php  login_processing.php X  home.php  header.php
sign > login_processing.php > ...
$user = $result->fetch_assoc();

// Verify the password
if (password_verify($password, $user["password"])) {
    // Password matches
    $msg="<br>You have login successfully";
    echo $msg;
    $_SESSION['email'] = $email;
    $_SESSION['submit'] = true;
    //Set cookie
    if(isset($_POST['remember']) && ($_POST['remember'])){
        setcookie("email",$email,time()+(86400*7));
        setcookie("password",$password,time()+(86400*7));
        $msgCookie="<br>Establish cookie successfully";
        echo $msgCookie;
        // Redirect to a secure page
    }
    header("Location: home.php");
} else {
    // Password doesn't match
    $msg= "<br>Incorrect username or password!";
    echo $msg;
}

```



The cookie has been recorded in the user's machine.

login.php file:

https://github.com/minhhieu181002/Web_Programming_Hieu-Barbershop/blob/main/login.php

login_processing.php file:

https://github.com/minhhieu181002/Web_Programming_Hieu-Barbershop/blob/main/login_processing.php

logout.php file:

https://github.com/minhhieu181002/Web_Programming_Hieu-Barbershop/blob/main/logout.php