**PHP Session & Cookies**

**Task no 01 setting up session**

First make a view page and make an input field (email, password) and make route this form in controller index function and write this code in controller

public function index(Request $request){

        $request->session()->put('data',$request->input());

        if($request->session()->has('data')){

            return redirect('userProfile');

        }

        else{

            echo "no session";

        }

}

Second make user profile view page and write this code user profile

<h1>user profile</h1>

<h2>welcome {{session('data')['name']}}  </h2>

<a href="practiceLogout">logout</a>

third this is the web.php route of session

route::view('he','sessionpractice');

route::post('hello','session@index');

Route::get('/userProfile', function () {     // access user profile page using condition

    if(!session()->has('data')){         // if session not found then redirect login page

    return redirect('session');}

    return view('userProfile');          // else redirect user profile page

});

**Task no 02 Unsetting sessions**

Route::get('/practiceLogout', function () {       //   delete the session

    session()->forget('data');

    return redirect('sessionpractice');

 });

**Task no 03 Creating cookies in php**

<?php

$cookie\_name="user\_email";

if(isset($\_REQUEST['submit'])){

$cookie\_value= $\_REQUEST['email'];

$cookie\_expire= time()+60\*60\*24\*2;

setCookie($cookie\_name,$cookie\_value,$cookie\_expire);

}

?>

<!DOCTYPE html>

<html lang="en">

<head>

    <meta charset="UTF-8">

    <meta name="viewport" content="width=device-width, initial-scale=1.0">

    <title>Document</title>

</head>

<body>

<h1>cookie in php</h1>

<form >

@csrf

Enter email ID:<input type="email" placeholder="emal" name="email" ><br>

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

</form>

<?php

if(isset($COOKIE[$cookie\_name])){

echo "Cookie Name is" . $cookie\_name ." and value is " . $COOKIE

[$cookie\_name] . "<br>";

}

else{

    echo "Cookie not set";

}

?>

</body>

</html>

**Task no 04 Deleting cookies**

Give expiration time is negative like this

setCookie(‘user\_emial’,’alikamrankamboh@gmail.com’,time()-3600);