Internet and Web Programming CSE3002 Fall Semester 2020-21

Lab Assignment 9

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Question:

Write a PHP program to demonstrate the concept of Session Management and Cookies

- 1. Create a cookie with a value of username and his emailld. The cookie should expire in 3 days. Check whether the cookie is present in the website, when the user enters his username, the emailed should be given by the cookies.
- 2. Perform the following operations:
 - i. Create a cookie. Check whether the cookie is enabled or not. Print the

status.

- ii. Delete the created cookie before an hour
- iii. Check whether the cookie is disabled or not. Print the status

Code:

index.php

```
<html>
<body>
<form action="page.php" method="post">
Username: <input name="username" type="text" value="
<?php
if(isset($_COOKIE["username"])) {
echo $_COOKIE["username"]; } ?>" class="input-field">
Email: <input name="email" type="email" value="
<?php if(isset($_COOKIE["email"])) {
echo $_COOKIE["email"]; } ?>" class="input-field">

<input type="checkbox" name="remember" /> Remember me 
<input type="submit" value="Login">
</form>
<a href="page.php"> Go to Login Page </a>
</body>
</html>
```

page.php

```
<?php if(!empty($_POST["remember"])) {
setcookie ("username", $_POST["username"], time()+ 86400*3);
setcookie ("email", $_POST["email"], time()+ 86400*3);
echo "Cookies Set Successfully"; }
else
{
setcookie("username","");
setcookie("email","");
echo "Cookies Not Set"; }
?>
```

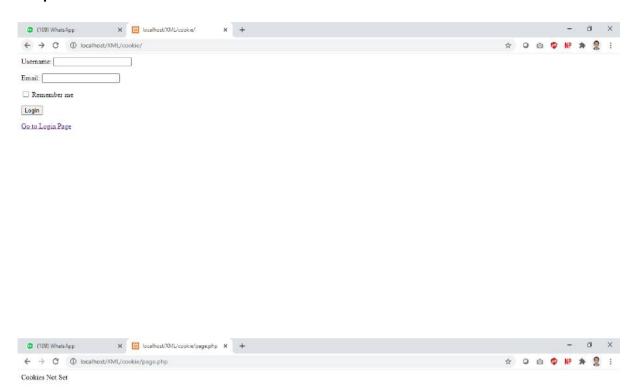
delete.php

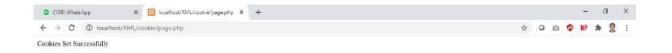
```
<!DOCTYPE html>
<?php
setcookie("user", "", time() - 3600);
?>
<html>
<body>
<?php
echo "Cookie 'user' is deleted.";
?>
</body>
</html>
```

cookie.php

```
<?php
setcookie("test_cookie", "test", time() + 3600, '/');
?>
<html>
<body>
<?php
if(count($_COOKIE) > 0) {
echo "Cookies are enabled.";
} else {
echo "Cookies are disabled.";
}
?>
</body>
</html>
```

Output:

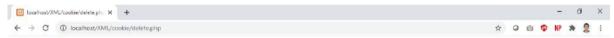








Cookies are enabled.



Cookie 'user' is deleted.