



Date : / / 20



Name Shantanu Deshpande

Class - SYCSE

Roll No. - 7

Batch - S1

Sub. - .DOS

Practical No. 8

Aim :- Develop a web application to apply cookie, and session

Theory :-

Cookies :- Cookies are text files stored on clients computer and they are kept for tracking purpose. PHP transparently supports HTTP cookies. PHP provides set cookie() function to set a cookie. This function requires upto six arguments and should be called before <html> tag for each cookie this function has to be called separately

Session creates a file in a temporary directory on the server where registered session variable and their values are stored. This data will be available to all pages on the sets during that visit.

Location of the temporary file is determined by a setting in the PHP ini file called session - save - path().



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Destroying a PHP

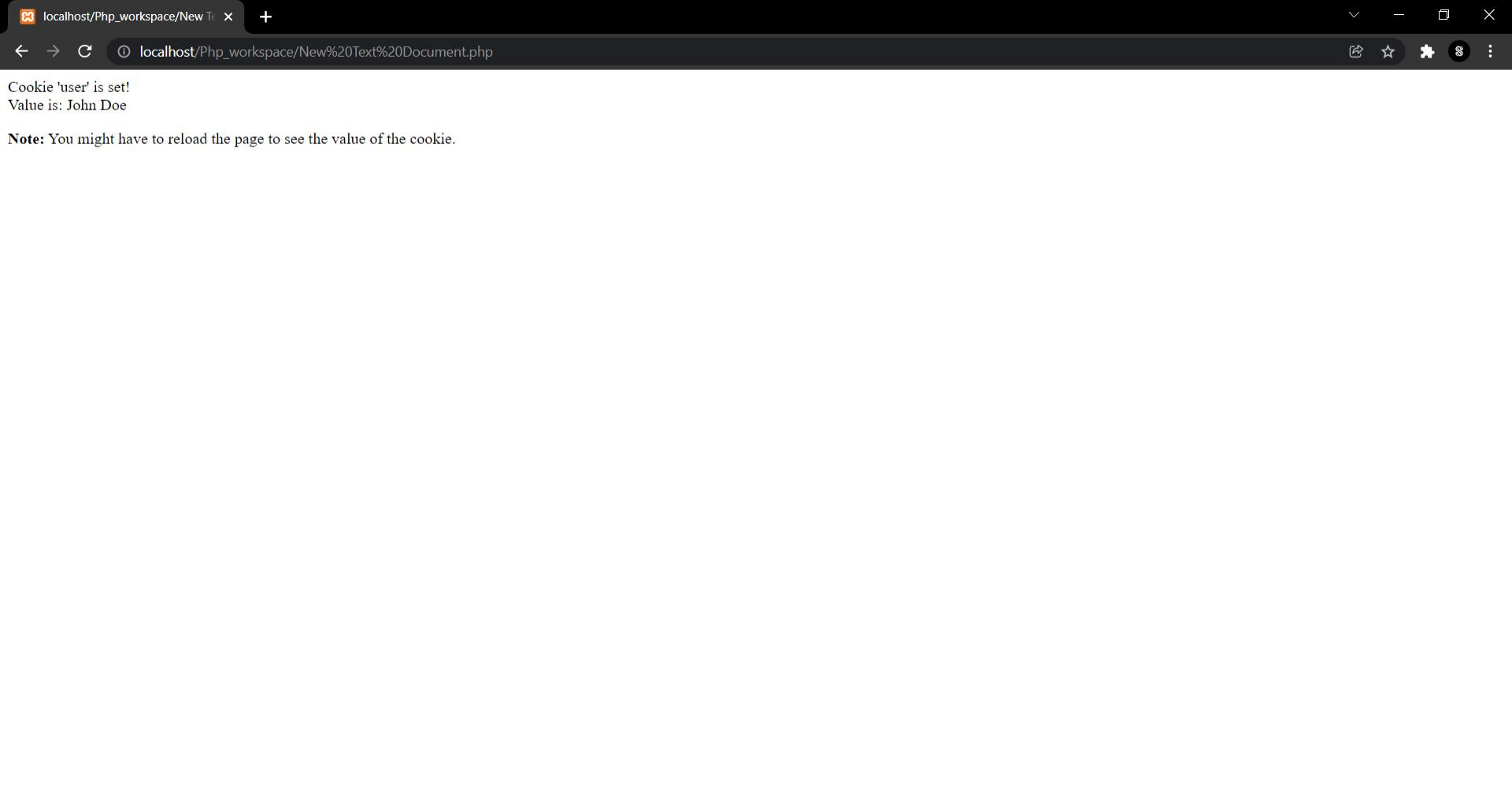
A php session can be destroyed by session destroy [] function. This function doesn't need any argument and a single call can destroy all the session variable, unset [] function is use to destroy a single session variable or to unset a session variable.

```
<?php
$cookie_name = "user";
$cookie_value = "John Doe";
setcookie($cookie_name, $cookie_value, time() + (86400 * 30), "/"); // 86400 = 1day
?>

<html>
<body>
<?php
if(!isset($_COOKIE[$cookie_name])) {
echo "Cookie named '" . $cookie_name . "' is not set!";
} else {
echo "Cookie '" . $cookie_name . "' is set! <br>";
echo "Value is: " . $_COOKIE[$cookie_name];
}
?>

<p><strong>Note:</strong> You might have to reload the page to see the value of
the cookie.</p>
</body>
</
```

Cookie program



localhost/Php_workspace/New Text Document.php

Cookie 'user' is set!
Value is: John Doe

Note: You might have to reload the page to see the value of the cookie.



session program

```
<?php
// Start the session
session_start(); ?>
<!DOCTYPE html>
<html>
<body>

<?php
// Set session variables
$_SESSION["name"] = "Shantanu Deshpande";
$_SESSION["class"] = "SY 'CSE'";
echo "Session variables are set." . "<br>";
print_r($_SESSION);
echo "<br>";
// Echo session variables that were set on previous page
echo "Name: " . $_SESSION["name"] . "<br>";
echo "Class: " . $_SESSION["class"] ;

?>

</body>
</html>
```

Session variables are set..

```
Array ( [name] => Shantanu Deshpande [class] => SY 'CSE' ) .
```

Name: Shantanu Deshpande.

Class: SY 'CSE'