

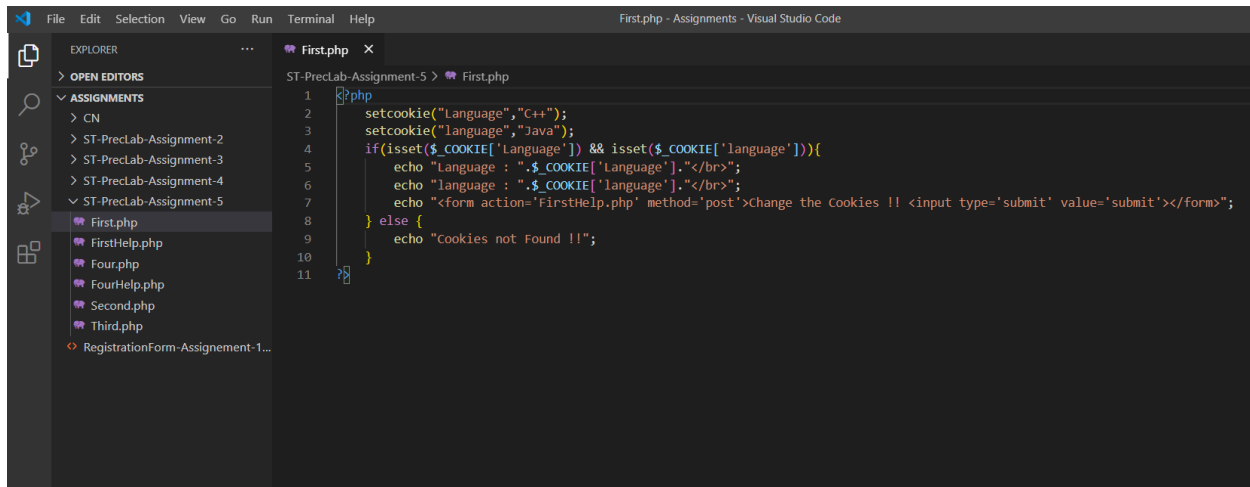
# U18CO018

## Shubham Shekhaliya

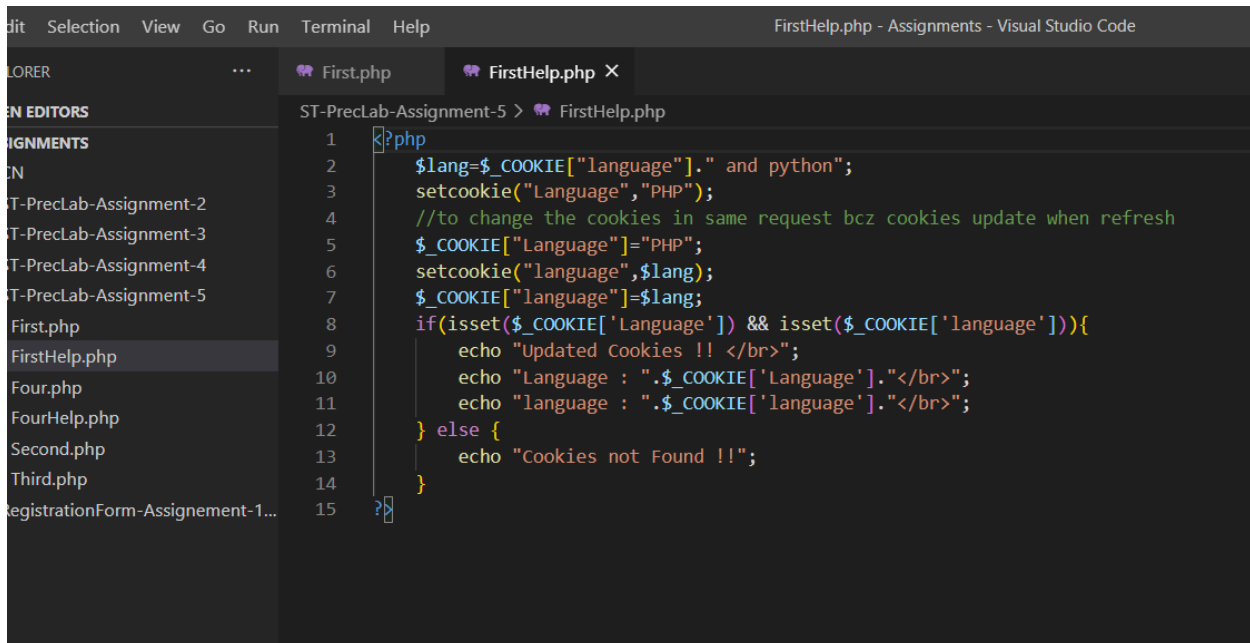
### Assignment-5 (ST-3)

#### Topic: PHP

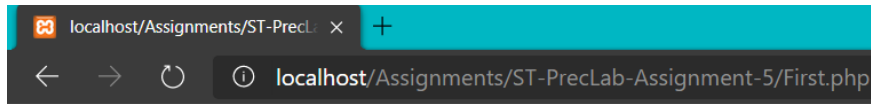
1 Write a PHP program to Replace and Append a cookie in PHP.



```
1 <?php
2 setcookie("Language","C++");
3 setcookie("language","Java");
4 if(isset($_COOKIE['Language']) && isset($_COOKIE['language'])){
5     echo "Language : ".$_COOKIE['Language']."<br>";
6     echo "language : ".$_COOKIE['language']."<br>";
7     echo "<form action='FirstHelp.php' method='post'>Change the Cookies !! <input type='submit' value='submit'></form>";
8 } else {
9     echo "Cookies not Found !!";
10 }
11
```



```
1 <?php
2 $lang=$_COOKIE["language"]." and python";
3 setcookie("Language","PHP");
4 //to change the cookies in same request bcz cookies update when refresh
5 $_COOKIE["Language"]="PHP";
6 setcookie("language",$lang);
7 $_COOKIE["language"]=$lang;
8 if(isset($_COOKIE['Language']) && isset($_COOKIE['language'])){
9     echo "Updated Cookies !! </br>";
10    echo "Language : ".$_COOKIE['Language']."<br>";
11    echo "language : ".$_COOKIE['language']."<br>";
12 } else {
13    echo "Cookies not Found !!";
14 }
15
```



Language : C++

language : Java

Change the Cookies !!

submit

Updated Cookies !!  
Language : PHP  
language : Java and python

**Cookies in use**

Allowed Blocked

The following cookies were set when you viewed this page

- Fullname
- Language
- cookieCount
- language

Name	Language
Content	PHP
Domain	localhost
Path	/Assignments/ST-PrecLab-Assignment-5
Send for	Any kind of connection
Created	Thursday, September 10, 2020 at 10:55:43 PM
Expires	When the browsing session ends

Block Remove Done

2 Write a PHP program to use cookie for 2 days.

```
Terminal  Help  Second.php - Assignments - Visual Studio Code

Second.php X

ST-PrecLab-Assignment-5 > Second.php
1  <?php
2      setcookie("Fullname","abcde",time()+2*24*60*60);
3      $_COOKIE['Fullname']="abcde";
4      echo "<h4>Cookies Fullname is ".$_COOKIE["Fullname"]." which will last for the two days</h4>";
5  >
```

localhost/Assignments/ST-PrecLab-Assignment-5/Second.php

Cookies Fullname is abcde which will last for the two days

**Cookies in use**

Allowed Blocked

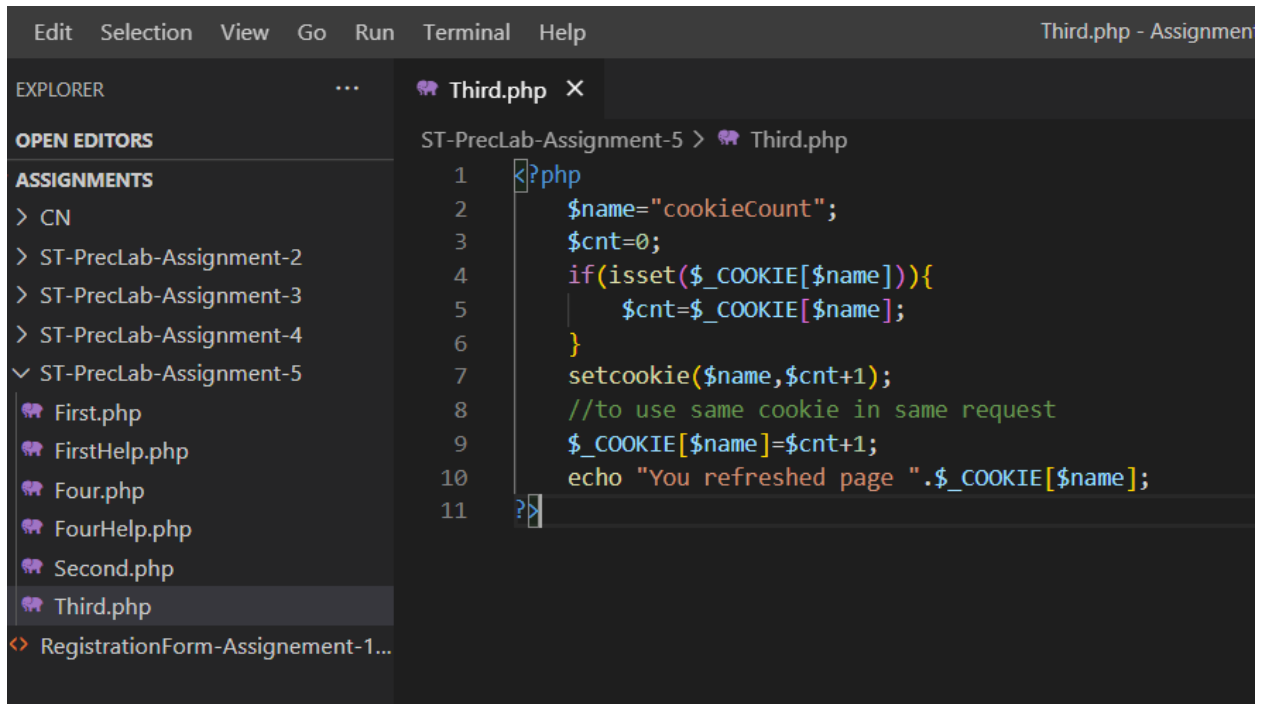
The following cookies were set when you viewed this page

- Fullname
- Language
- cookieCount

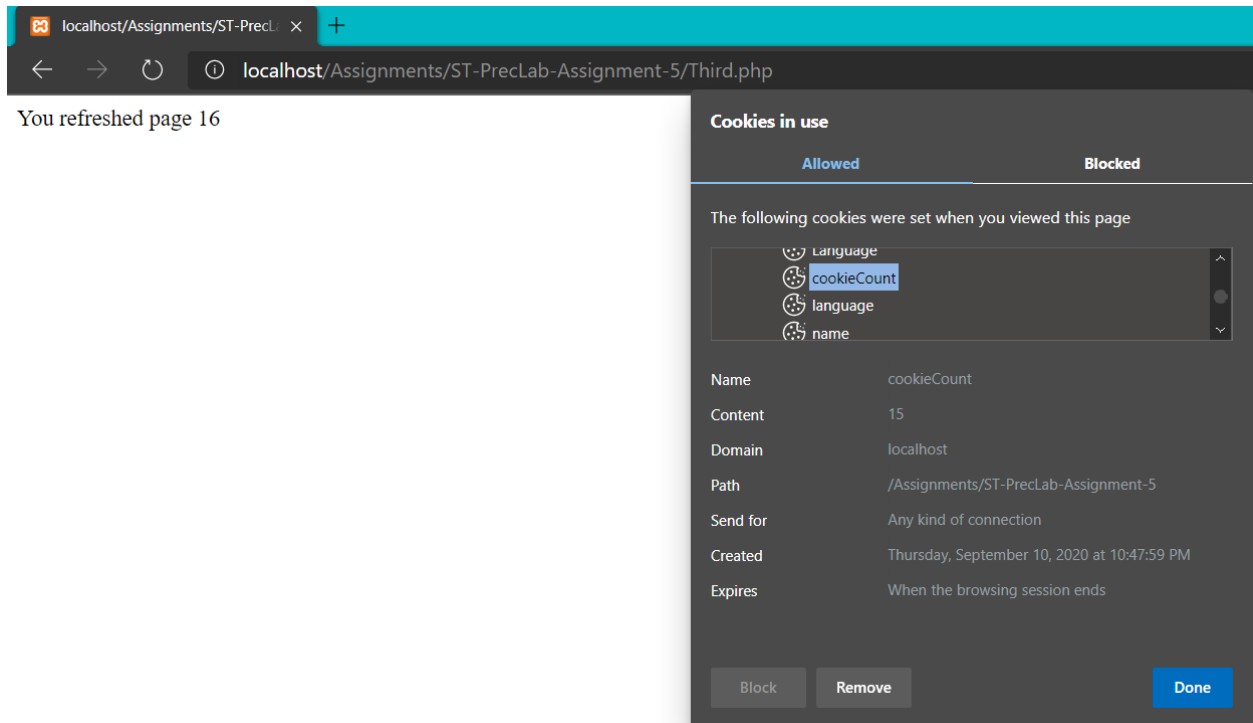
Name	Fullname
Content	abcde
Domain	localhost
Path	/Assignments/ST-PrecLab-Assignment-5
Send for	Any kind of connection
Created	Thursday, September 10, 2020 at 11:02:06 PM
Expires	Saturday, September 12, 2020 at 11:02:06 PM

Block Remove Done

### 3 To display the session count using PHP programming.



```
1 <?php
2 $name="cookieCount";
3 $cnt=0;
4 if(isset($_COOKIE[$name])){
5     $cnt=$_COOKIE[$name];
6 }
7 setcookie($name,$cnt+1);
8 //to use same cookie in same request
9 $_COOKIE[$name]=$cnt+1;
10 echo "You refreshed page ".$_COOKIE[$name];
11
```



#### 4 Set the value for a cookie from the user.

```
Terminal  Help  Four.php - Assignments - Visual Studio Code

Four.php  X  FourHelp.php

ST-PrecLab-Assignment-5 > Four.php

2  <html>
3  <head>
4  |   <title>User Input Cookies</title>
5  </head>
6  <body>
7  |   <form action="FourHelp.php" method="POST">
8  |       <label>Name: </label>
9  |       <input type="text" name="name"></br>
10 |       <label>Email: </label>
11 |       <input type="text" name="email"></br>
12 |       <label>Post </label>
13 |       <input type="radio" name="post" checked value="Programmer"> Programmer
14 |       <input type="radio" name="post" value="designer"> Designer </br>
15 |       <input type="submit" value="submit">
16 |   </form>
17 </body>
18 </html>
```

```
Four.php  FourHelp.php  X

ST-PrecLab-Assignment-5 > FourHelp.php > ...

1  <?php
2  $name=$email=$pos="";
3  function change($CName,$value){
4  |   setcookie($CName,$value);
5  |   $_COOKIE[$CName]=$value;
6  |   }
7  if(isset($_POST["name"])){
8  |   $name=$_POST["name"];
9  |   change("name",$name);
10 | } else{
11 |   change("name","not mentioned");
12 | }
13 if(isset($_POST["email"])){
14 |   $email=$_POST["email"];
15 |   change("email",$email);
16 | } else {
17 |   change("email","not mentioned");
18 | }
19 if(isset($_POST["post"])){
20 |   $post=$_POST["post"];
21 |   change("post",$post);
22 | } else {
23 |   change("post","not mentioned");
24 | }
25 echo "Cookies has been set </br>";
26 echo "name: " . $_COOKIE["name"] . "</br>";
27 echo "email: " . $_COOKIE["email"] . "</br>";
28 echo "post: " . $_COOKIE["post"];
29 ?>
```

User Input Cookies

localhost/Assignments/ST-PrecLab-Assignment-5/Four.php

Name:

Email:

Post ☒ Programmer ☐ Designer

localhost/Assignments/ST-PrecLab-Assignment-5/FourHelp.php

Cookies has been set  
name: Shubham  
email: abcde@fgh.com  
post: Programmer

Cookies in use

AllowedBlocked

The following cookies were set when you viewed this page

Language

cookieCount

email

Name	email
Content	abcde%40fgh.com
Domain	localhost
Path	/Assignments/ST-PrecLab-Assignment-5
Send for	Any kind of connection
Created	Thursday, September 10, 2020 at 11:18:26 PM
Expires	When the browsing session ends

Block

Remove

Done