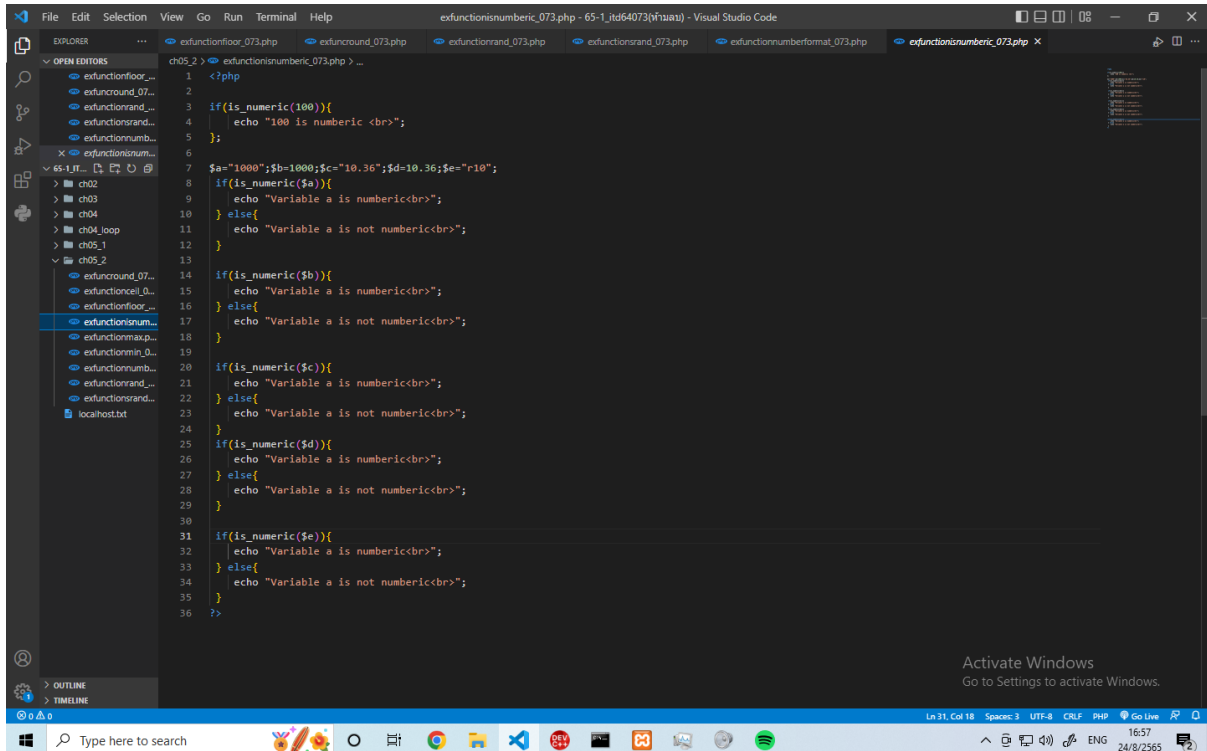


## แบบฝึกปฏิบัติบทที่ 5.2 ฟังก์ชันที่มีอยู่แล้ว

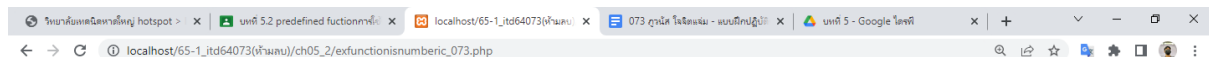
### exfunctionisnumeric\_073.php

#### Sourcecode

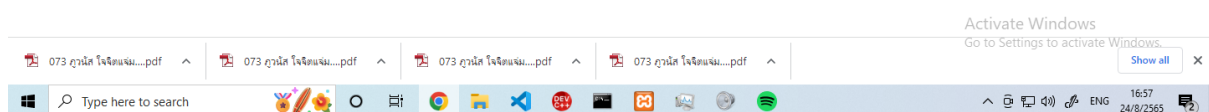


```
1 <?php
2
3 if(is_numeric(100)){
4     echo "100 is numeric <br>";
5 }
6
7 $a="1000";$b=1000;$c="10.36";$d=10.36;$e="r10";
8 if(is_numeric($a)){
9     echo "Variable a is numeric<br>";
10 } else{
11     echo "Variable a is not numeric<br>";
12 }
13
14 if(is_numeric($b)){
15     echo "Variable a is numeric<br>";
16 } else{
17     echo "Variable a is not numeric<br>";
18 }
19
20 if(is_numeric($c)){
21     echo "Variable a is numeric<br>";
22 } else{
23     echo "Variable a is not numeric<br>";
24 }
25
26 if(is_numeric($d)){
27     echo "Variable a is numeric<br>";
28 } else{
29     echo "Variable a is not numeric<br>";
30 }
31
32 if(is_numeric($e)){
33     echo "Variable a is numeric<br>";
34 } else{
35     echo "Variable a is not numeric<br>";
36 }
37 ?>
```

#### Output

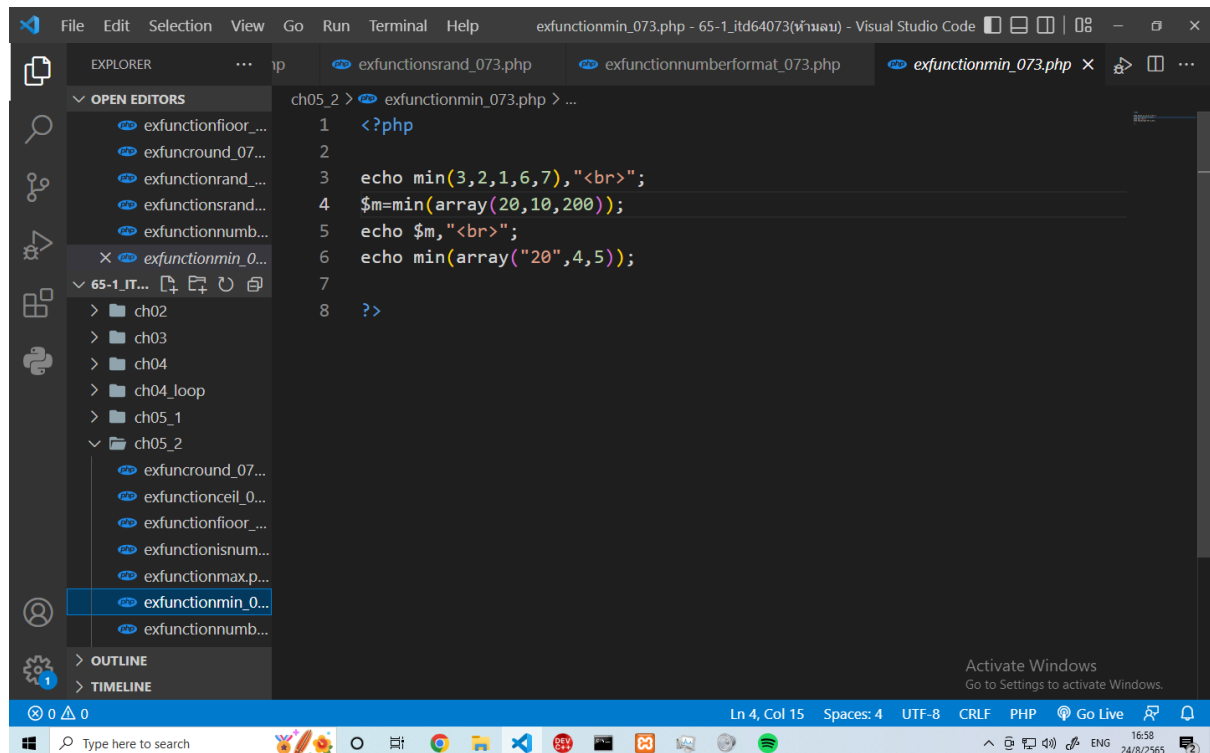


100 is numeric  
Variable a is numeric  
Variable a is numeric  
Variable a is numeric  
Variable a is numeric  
Variable a is not numeric



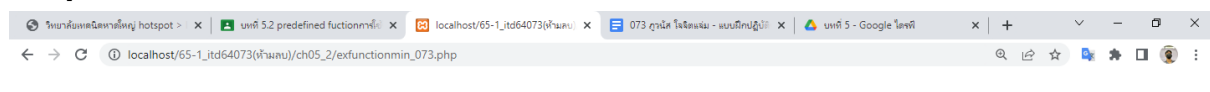
## exfunctionmin\_073.php

### Sourcecode

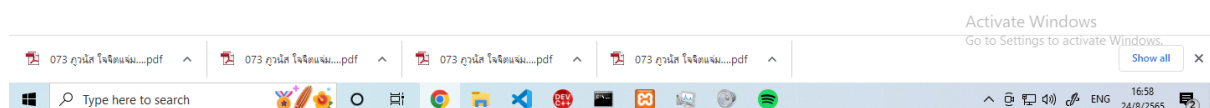


```
1 <?php
2
3 echo min(3,2,1,6,7), "<br>";
4 $m=min(array(20,10,200));
5 echo $m, "<br>";
6 echo min(array("20",4,5));
7
8 ?>
```

### Output

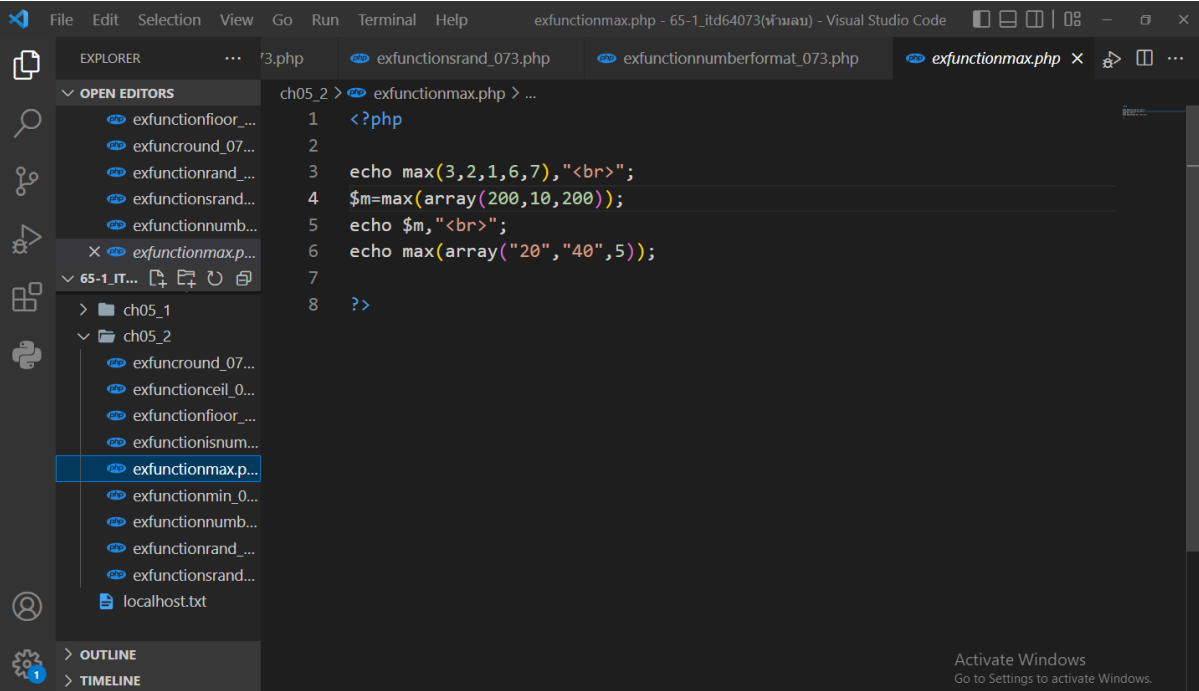


1  
10  
4



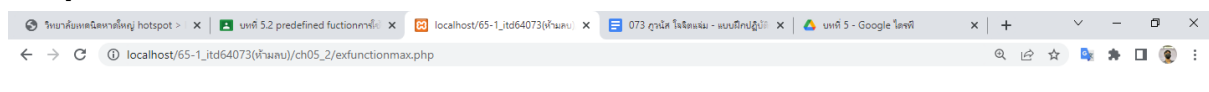
## exfunctionmax\_073.php

### Sourcecode

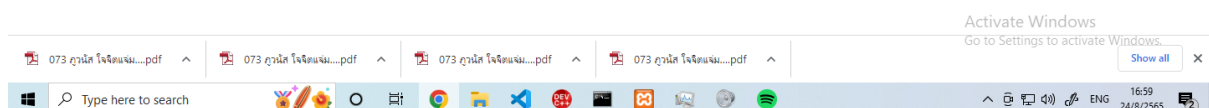


```
1 <?php
2
3 echo max(3,2,1,6,7),"<br>";
4 $m=max(array(200,10,200));
5 echo $m,"<br>";
6 echo max(array("20","40",5));
7
8 ?>
```

### Output



7  
200  
40



## exfunctionceil\_073.php

### Sourcecode

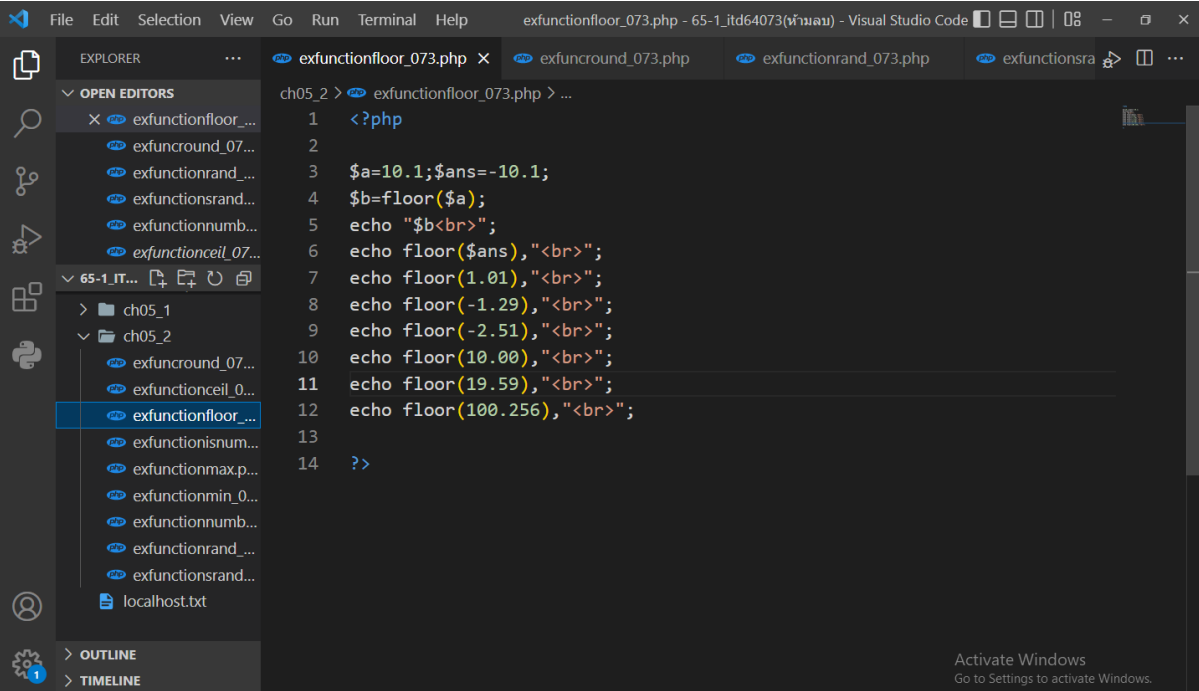
```
1 <?php
2
3 $a=10.1; $ans=-10.1;
4 $b=ceil($a);
5 echo "$b<br>";
6 echo ceil($ans),"<br>";
7 echo ceil(1.01),"<br>";
8 echo ceil(-1.5),"<br>";
9 echo ceil(-2.99),"<br>";
10 echo ceil(1.00),"<br>";
11 echo ceil(19.11),"<br>";
12 echo ceil(100.2),"<br>";
13
14
15 ?>
```

### Output

```
11
-10
2
-1
-2
1
20
101
```

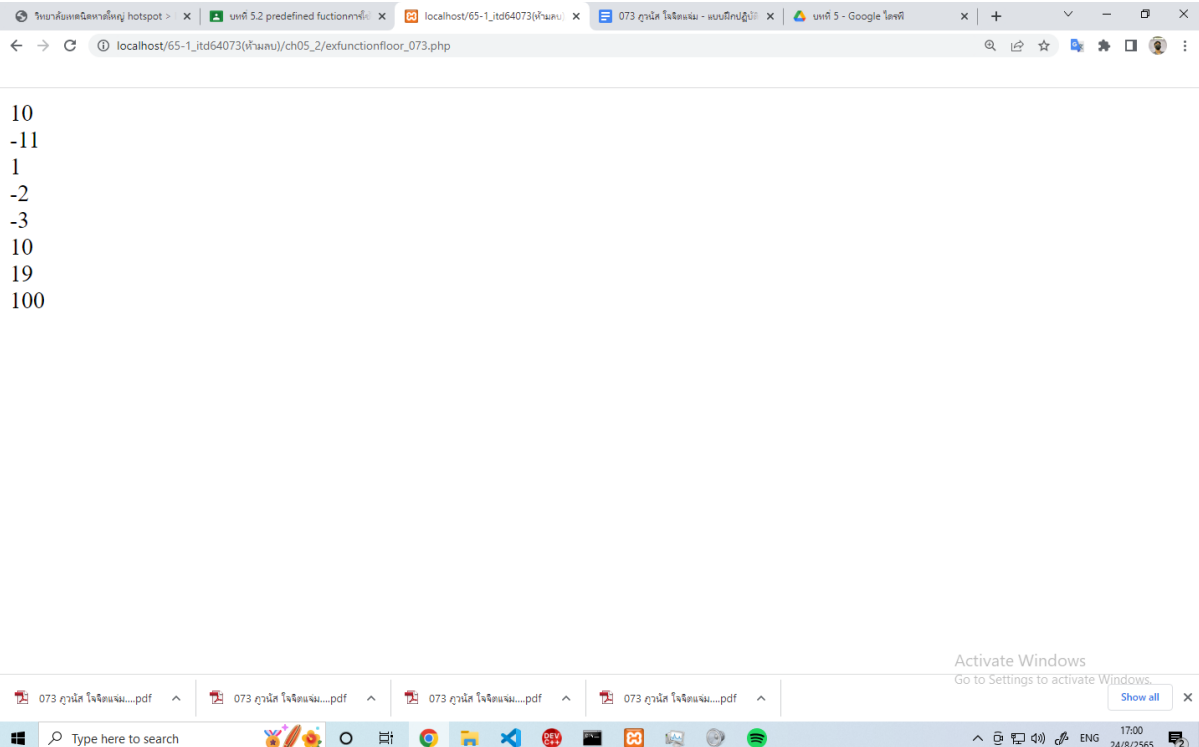
## exfunctionfloor\_073.php

### Sourcecode



```
1 <?php
2
3 $a=10.1;$ans=-10.1;
4 $b=floor($a);
5 echo "$b<br>";
6 echo floor($ans),"<br>";
7 echo floor(1.01),"<br>";
8 echo floor(-1.29),"<br>";
9 echo floor(-2.51),"<br>";
10 echo floor(10.00),"<br>";
11 echo floor(19.59),"<br>";
12 echo floor(100.256),"<br>";
13
14 ?>
```

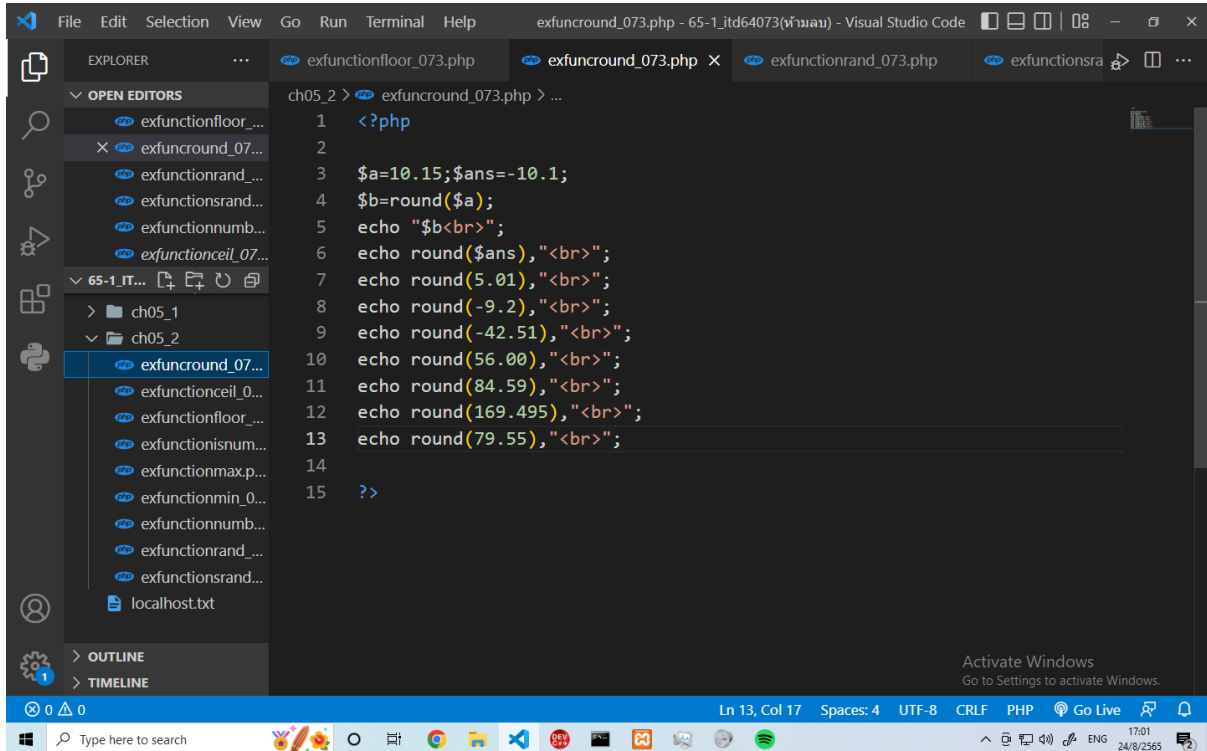
### Output



10  
-11  
1  
-2  
-3  
10  
19  
100

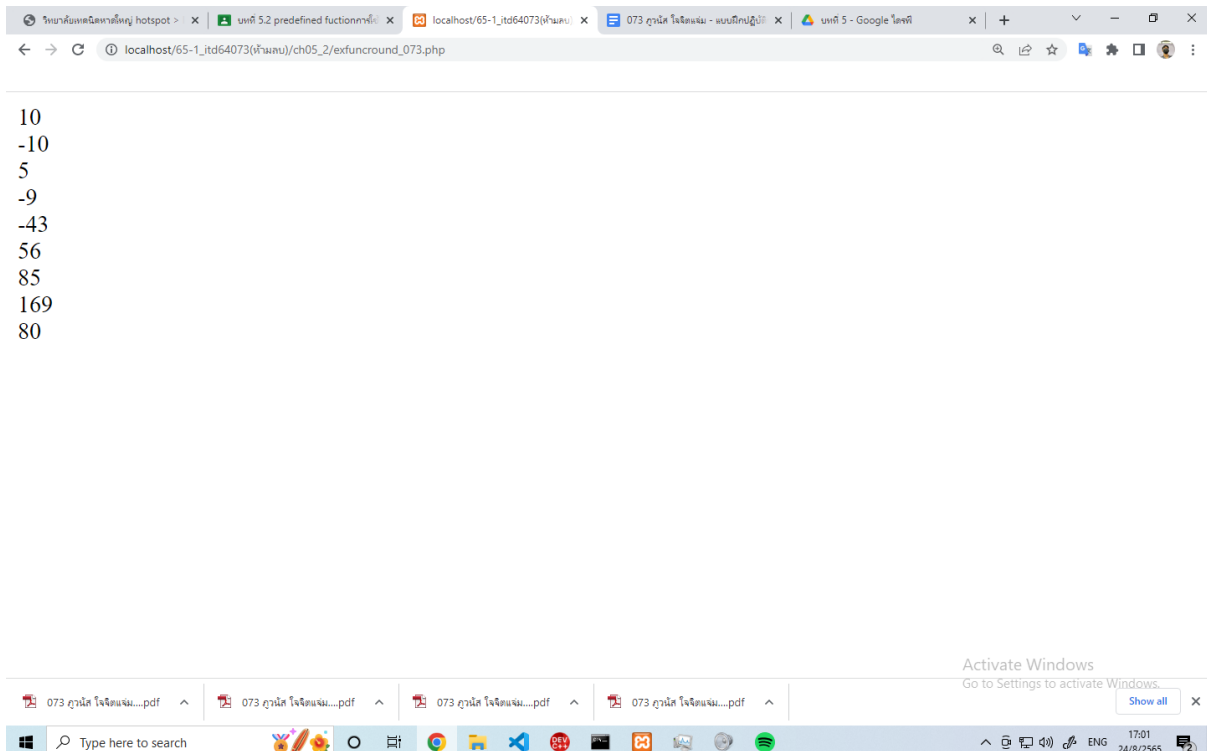
## exfunctionround\_073.php

### Sourcecode



```
1 <?php
2
3 $a=10.15;$ans=-10.1;
4 $b=round($a);
5 echo "$b<br>";
6 echo round($ans),"<br>";
7 echo round(5.01),"<br>";
8 echo round(-9.2),"<br>";
9 echo round(-42.51),"<br>";
10 echo round(56.00),"<br>";
11 echo round(84.59),"<br>";
12 echo round(169.495),"<br>";
13 echo round(79.55),"<br>";
14
15 ?>
```

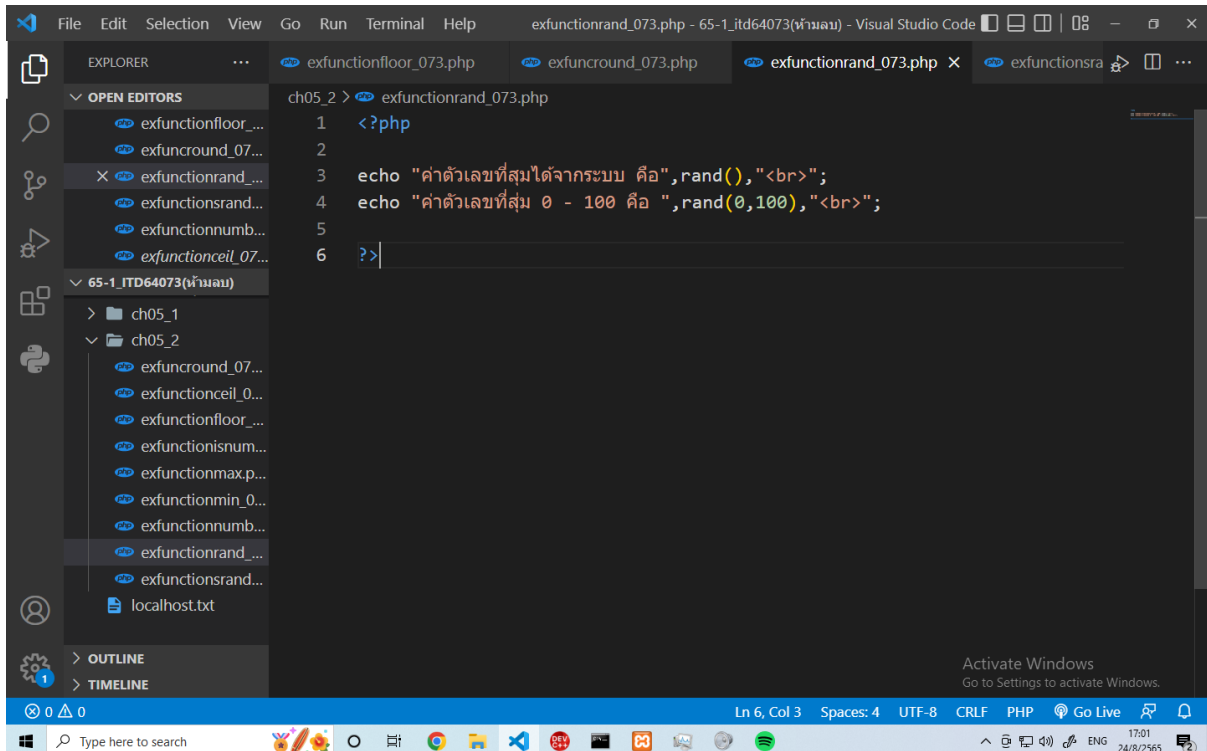
### Output



```
10
-10
5
-9
-43
56
85
169
80
```

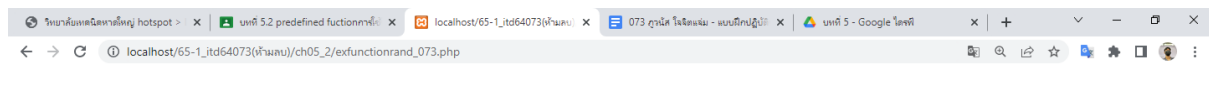
## exfunctionrand\_073.php

### Sourcecode



```
File Edit Selection View Go Run Terminal Help exfunctionrand_073.php - 65-1_itd64073(ห้ามลบ) - Visual Studio Code
EXPLORER
OPEN EDITORS
  exfunctionfloor_...
  exfuncround_07...
  exfunctionrand_...
  exfunctionsrand...
  exfunctionnumb...
  exfunctionceil_07...
65-1_ITD64073(ห้ามลบ)
  ch05_1
  ch05_2
    exfuncround_07...
    exfunctionceil_0...
    exfunctionfloor_...
    exfunctionisnum...
    exfunctionmax.p...
    exfunctionmin_0...
    exfunctionnumb...
    exfunctionrand_...
    exfunctionsrand...
    localhost.txt
OUTLINE
TIMELINE
ch05_2 > exfunctionrand_073.php
1 <?php
2
3 echo "ค่าตัวเลขที่สุ่มได้จากระบบ คือ",rand(),"<br>";
4 echo "ค่าตัวเลขที่สุ่ม 0 - 100 คือ ",rand(0,100),"<br>";
5
6 ?>
```

### Output

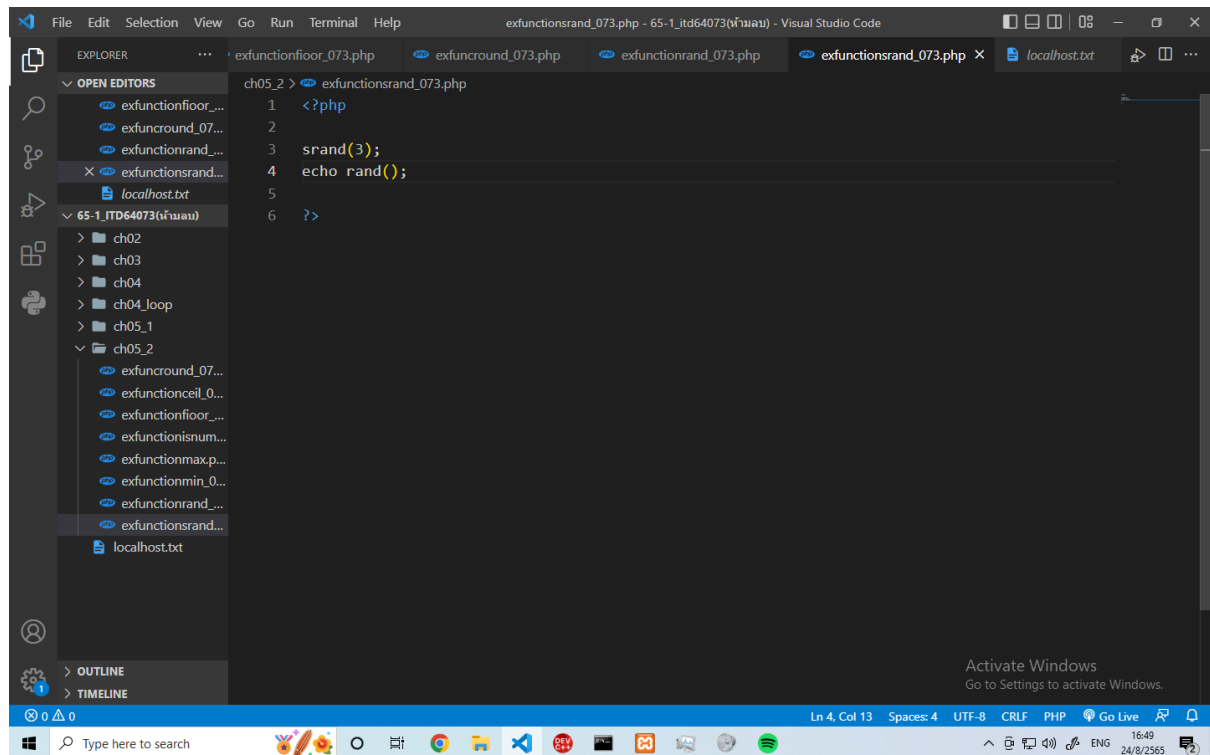


ค่าตัวเลขที่สุ่มได้จากระบบ คือ1663813912  
ค่าตัวเลขที่สุ่ม 0 - 100 คือ 81



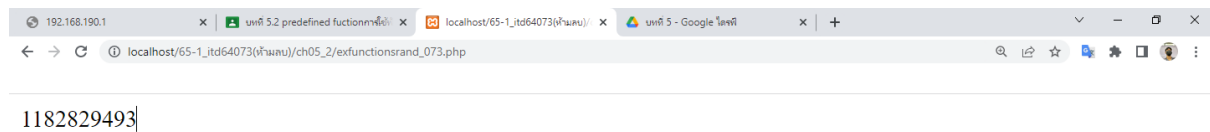
## exfunctionsrand\_073.php

### Sourcecode

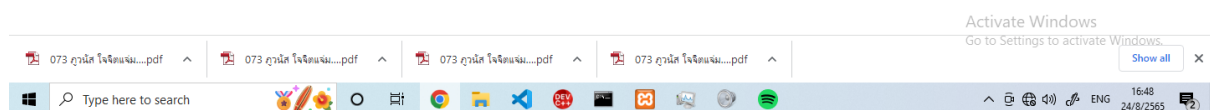


```
1 <?php
2
3 srand(3);
4 echo rand();
5
6 ?>
```

### Output



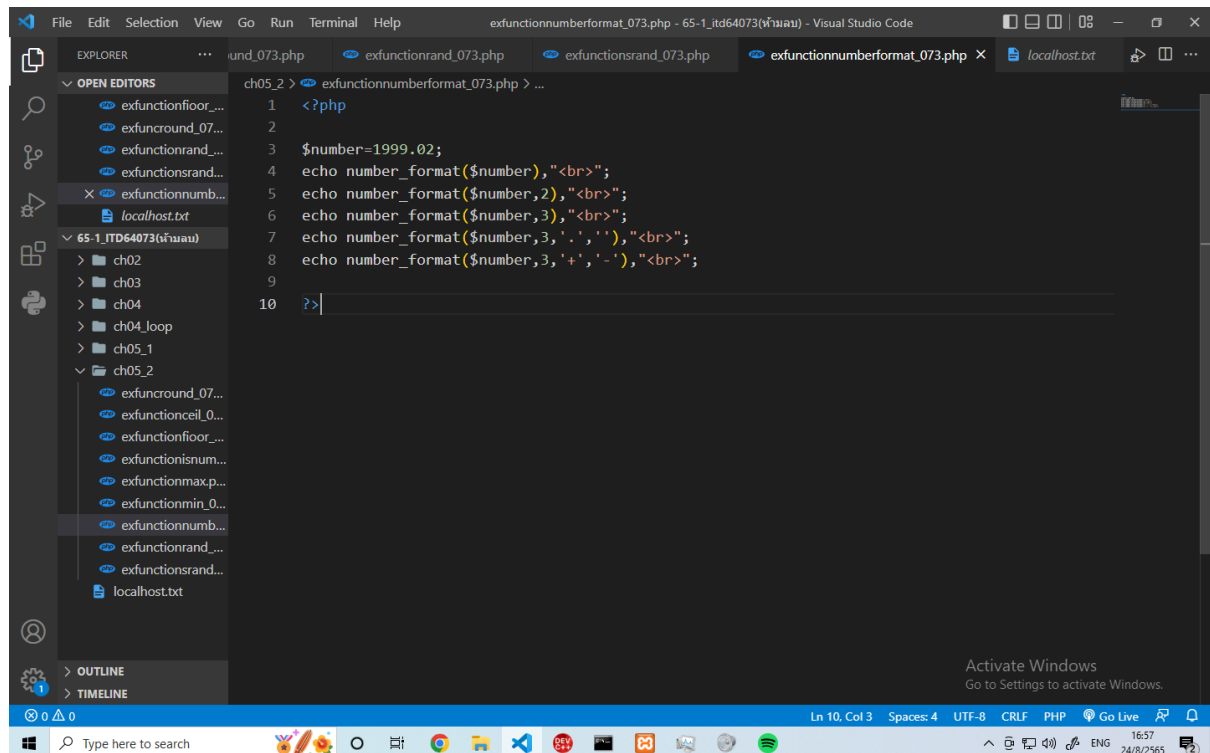
1182829493





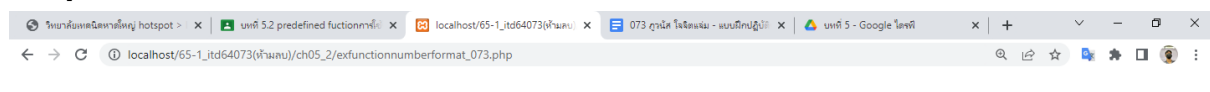
## exfunctionnumberformat\_073.php

### Sourcecode

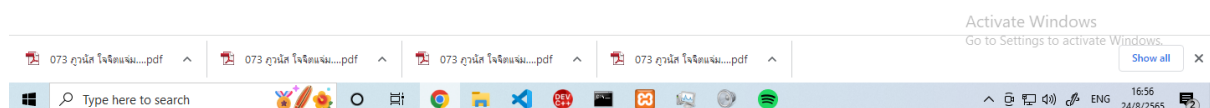


```
1 <?php
2
3 $number=1999.02;
4 echo number_format($number),"<br>";
5 echo number_format($number,2),"<br>";
6 echo number_format($number,3),"<br>";
7 echo number_format($number,3,'.',''),"<br>";
8 echo number_format($number,3,'+','-'),"<br>";
9
10 ?>
```

### Output

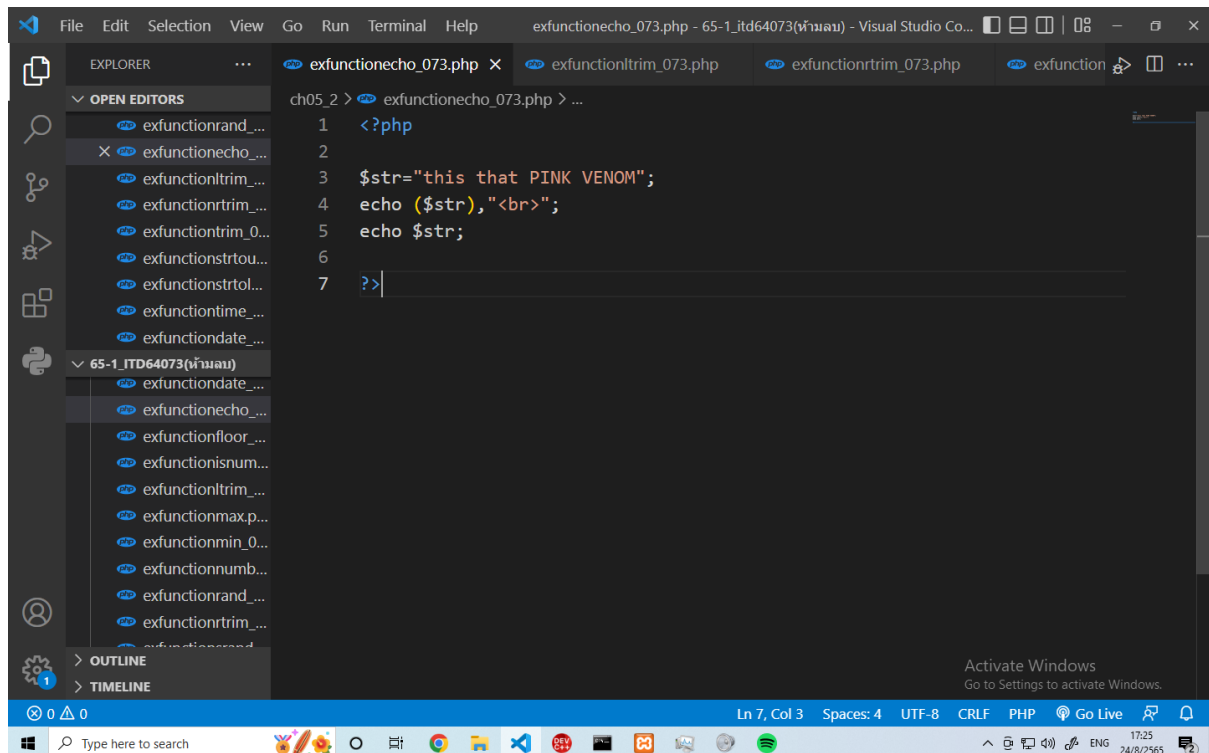


1,999  
1,999.02  
1,999.020  
1999.020  
1-999+020



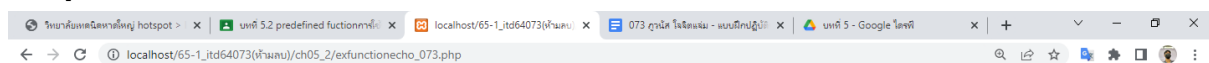
## exfunctionecho\_073.php

### Sourcecode



```
File Edit Selection View Go Run Terminal Help exfunctionecho_073.php - 65-1_itd64073(ห้ามลบ) - Visual Studio Co...  
EXPLORER  
OPEN EDITORS  
exfunctionrand_...  
exfunctionecho_...  
exfunctiontrim_...  
exfunctiontrim_...  
exfunctiontrou...  
exfunctionstrtol...  
exfunctiontime_...  
exfunctiondate_...  
65-1_ITD64073(ห้ามลบ)  
exfunctiondate_...  
exfunctionecho_...  
exfunctionfloor_...  
exfunctionisnum...  
exfunctionltrim_...  
exfunctionmax.p...  
exfunctionmin_0...  
exfunctionnumb...  
exfunctionrand_...  
exfunctiontrim_...  
exfunctiontrim_...  
OUTLINE  
TIMELINE  
ch05_2 > exfunctionecho_073.php > ...  
1 <?php  
2  
3 $str='this that PINK VENOM';  
4 echo ($str), "<br>";  
5 echo $str;  
6  
7 ?>  
Ln 7, Col 3 Spaces: 4 UTF-8 CRLF PHP Go Live  
Type here to search  
Activate Windows  
Go to Settings to activate Windows.  
17:25  
24/8/2565
```

### Output

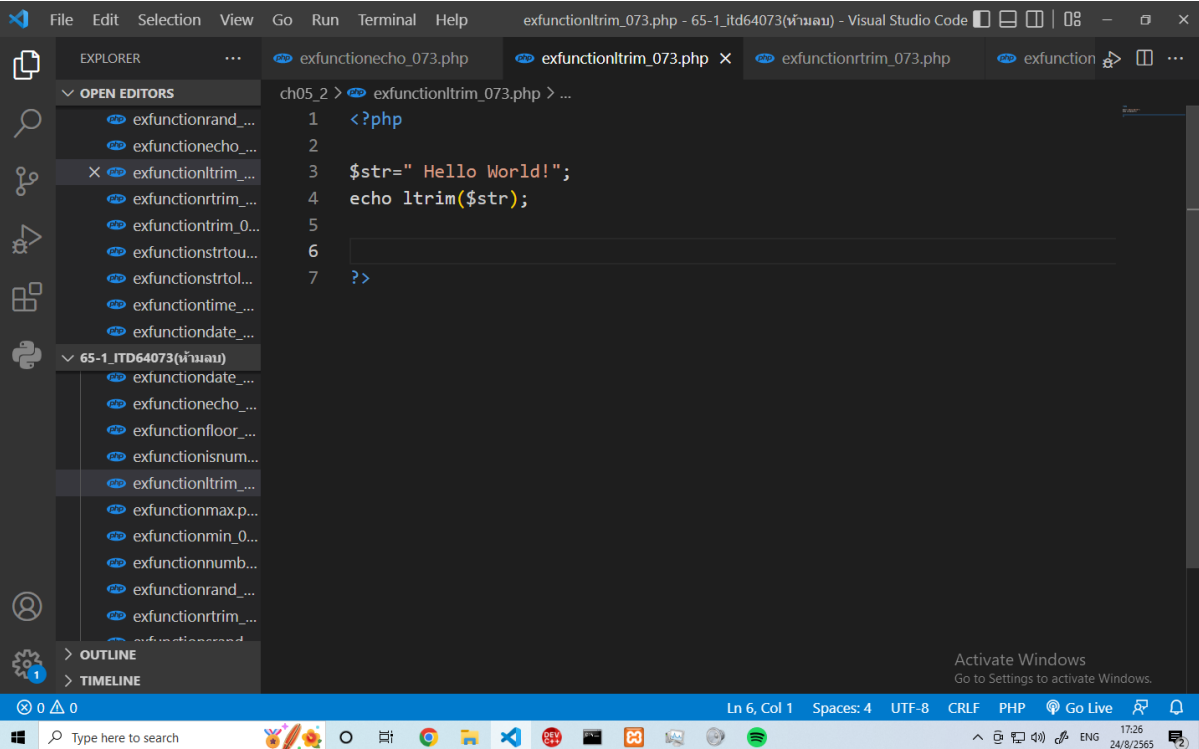


this that PINK VENOM  
this that PINK VENOM



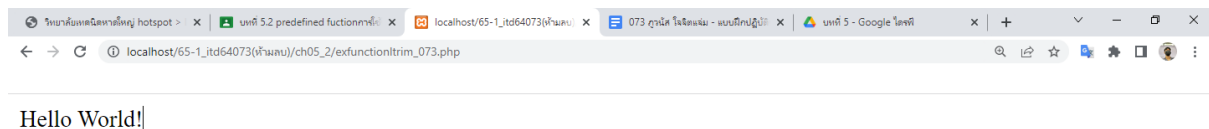
## exfunctionltrim\_073.php

### Sourcecode



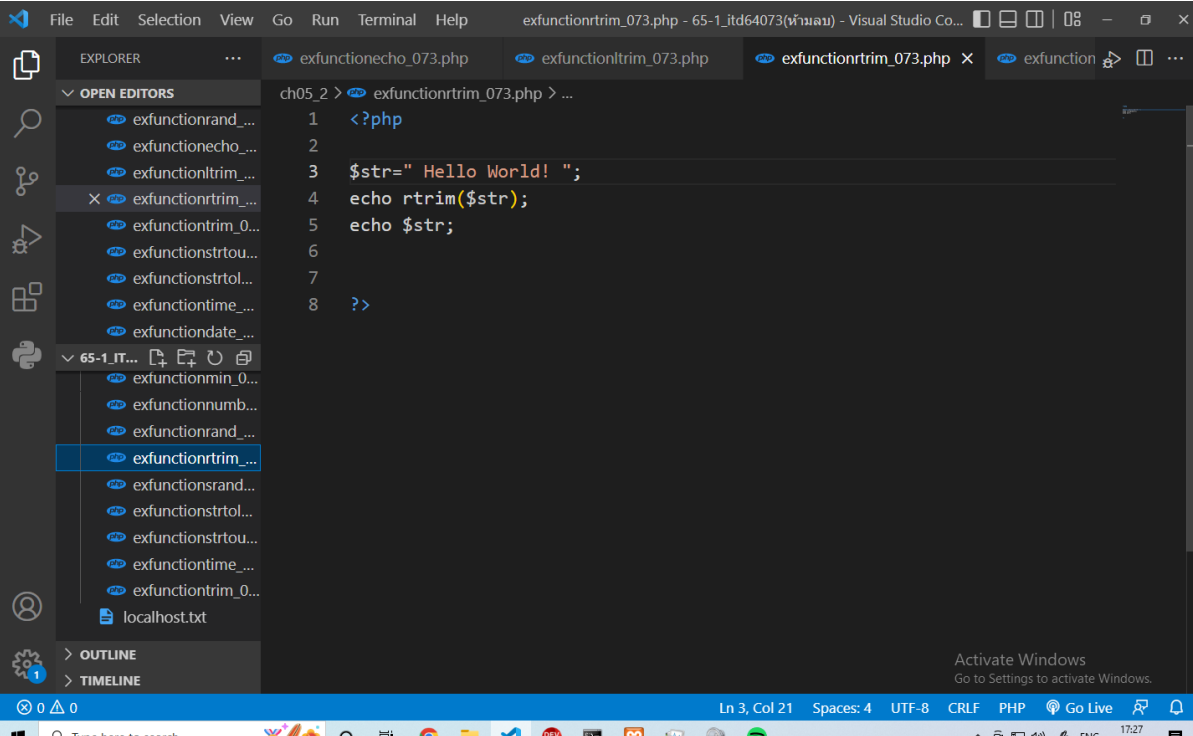
```
1 <?php
2
3 $str=" Hello World!";
4 echo ltrim($str);
5
6
7 ?>
```

### Output



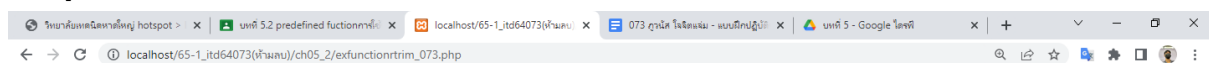
## exfunctionrtrim\_073.php

### Sourcecode



```
File Edit Selection View Go Run Terminal Help exfunctionrtrim_073.php - 65-1_itd64073(ห้ามลบ) - Visual Studio Co...  
EXPLORER  
OPEN EDITORS  
exfunctionrand_...  
exfunctionecho_...  
exfunctiontrim_...  
X exfunctionrtrim_...  
exfunctiontrim_0...  
exfunctionstrtou...  
exfunctionstrtol...  
exfunctiontime_...  
exfunctiondate_...  
65-1_IT...  
exfunctionmin_0...  
exfunctionnumb...  
exfunctionrand_...  
exfunctionrtrim_...  
exfunctionsrand...  
exfunctionstrtol...  
exfunctionstrtou...  
exfunctiontime_...  
exfunctiontrim_0...  
localhost.txt  
OUTLINE  
TIMELINE  
ch05_2 > exfunctionrtrim_073.php > ...  
1 <?php  
2  
3 $str=" Hello World! ";  
4 echo rtrim($str);  
5 echo $str;  
6  
7  
8 ?>  
Ln 3, Col 21 Spaces: 4 UTF-8 CRLF PHP Go Live  
Type here to search 17:27 24/8/2565
```

### Output

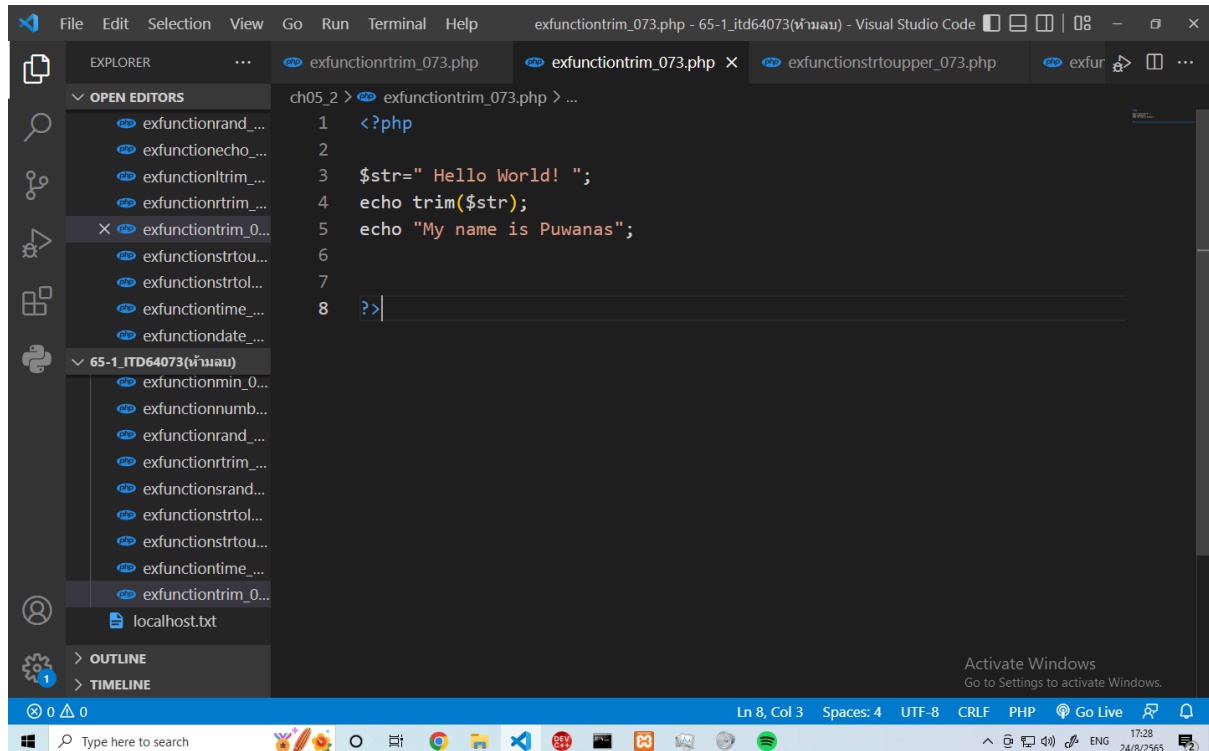


Hello World!Hello World!



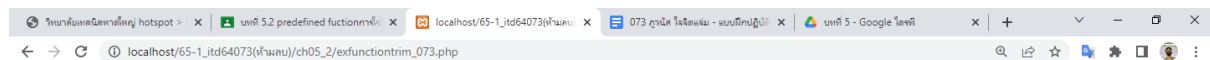
## exfunctiontrim\_073.php

### Sourcecode



```
File Edit Selection View Go Run Terminal Help exfunctiontrim_073.php - 65-1_itd64073(หน้าแรก) - Visual Studio Code
EXPLORER
OPEN EDITORS
exfunctionrand_...
exfunctionecho_...
exfunctiontrim_...
exfunctiontrim_...
x exfunctiontrim_0...
exfunctionstrtou...
exfunctionstrtol...
exfunctiontime_...
exfunctiondate_...
65-1_ITD64073(หน้าแรก)
exfunctionmin_0...
exfunctionnumb...
exfunctionrand_...
exfunctiontrim_...
exfunctionstrand...
exfunctionstrtol...
exfunctionstrtou...
exfunctiontime_...
exfunctiontrim_0...
localhost.txt
OUTLINE
TIMELINE
ch05_2 > exfunctiontrim_073.php > ...
1 <?php
2
3 $str=" Hello World! ";
4 echo trim($str);
5 echo "My name is Puwanas";
6
7
8 ?>
```

### Output

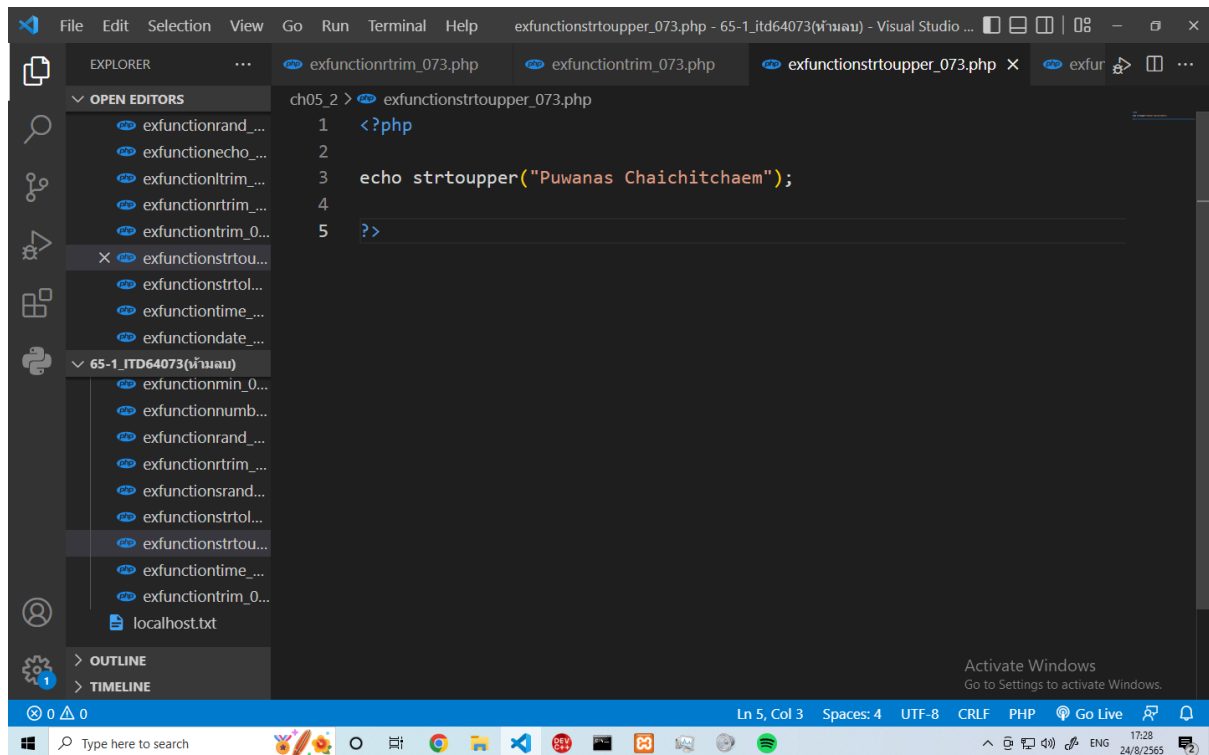


Hello World!My name is Puwanas



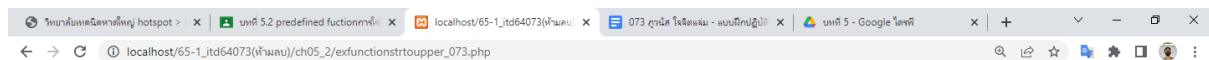
## exfunctionstrtoupper\_073.php

### Sourcecode



```
File Edit Selection View Go Run Terminal Help exfunctionstrtoupper_073.php - 65-1_itd64073(ห้ามลบ) - Visual Studio ...
EXPLORER
OPEN EDITORS
  exfunctionrand_...
  exfunctionecho_...
  exfunctiontrim_...
  exfunctiontrim_...
  exfunctiontrim_0...
  exfunctionstrtou...
  exfunctionstrtol...
  exfunctiontime_...
  exfunctiondate_...
  65-1_ITD64073(ห้ามลบ)
    exfunctionmin_0...
    exfunctionnumb...
    exfunctionrand_...
    exfunctiontrim_...
    exfunctionstran...
    exfunctionstrtol...
    exfunctionstrtou...
    exfunctiontime_...
    exfunctiontrim_0...
    localhost.txt
  OUTLINE
  TIMELINE
ch05_2 > exfunctionstrtoupper_073.php
1 <?php
2
3 echo strtoupper("Puwanas Chaichitchaem");
4
5 ?>
```

### Output

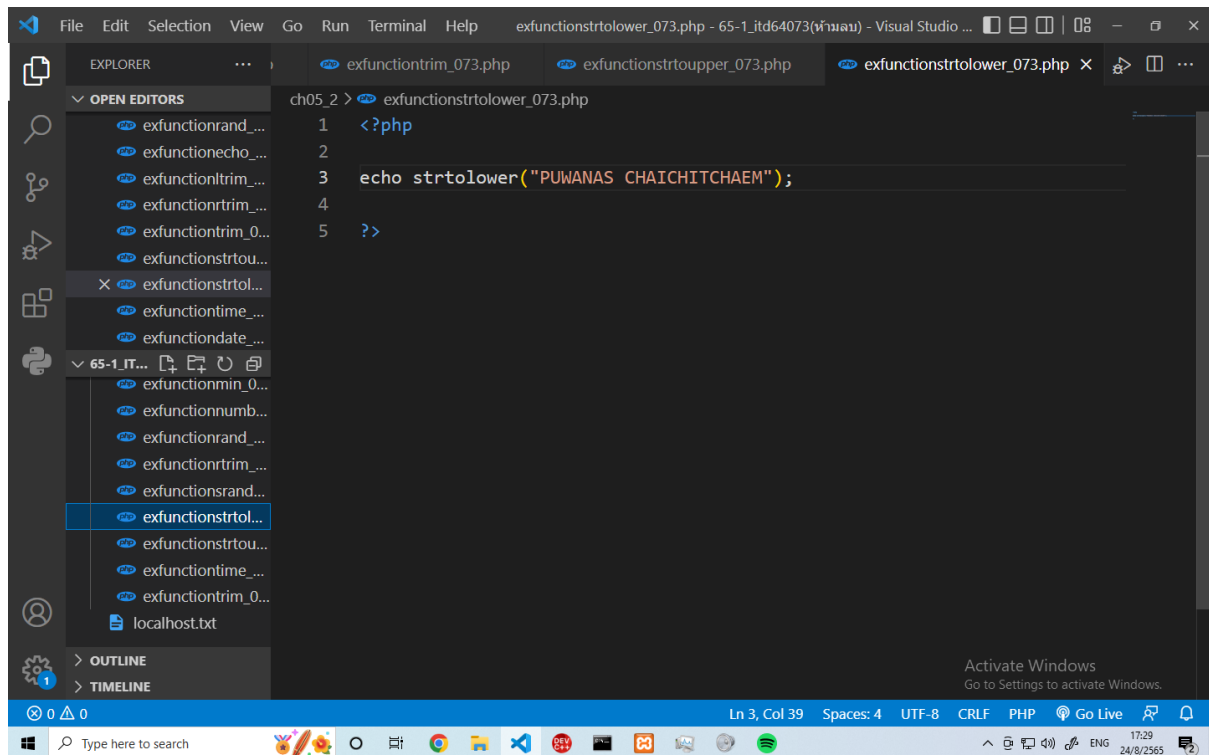


PUWANAS CHAICHITCHAEM



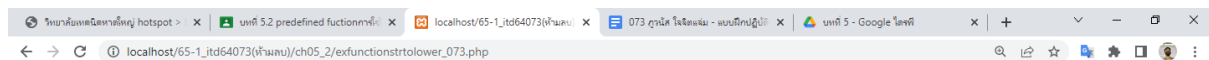
## exfunctionstrtolower\_073.php

### Sourcecode

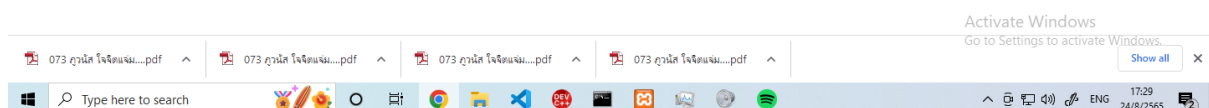


```
1 <?php
2
3 echo strtolower("PUWANAS CHAICHITCHAEM");
4
5 ?>
```

### Output

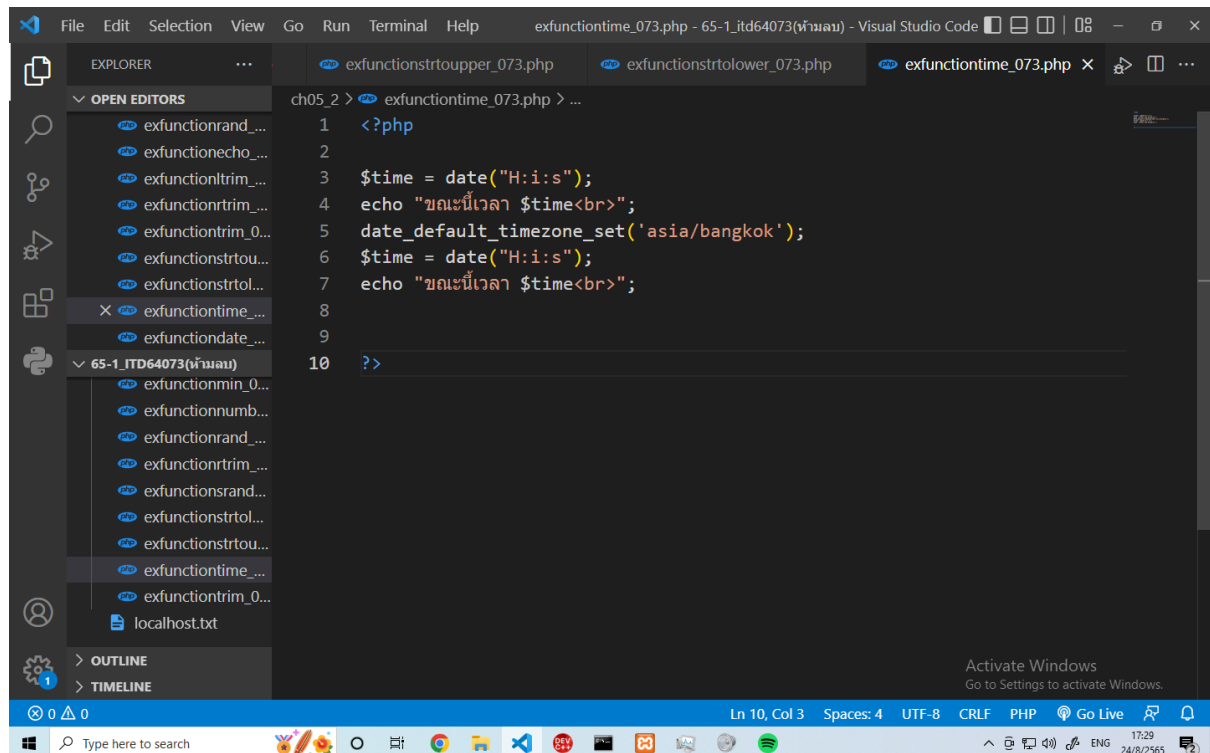


puwanas chaichitchaem



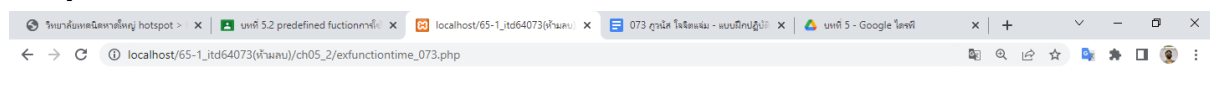
## exfunctiontime\_073.php

### Sourcecode

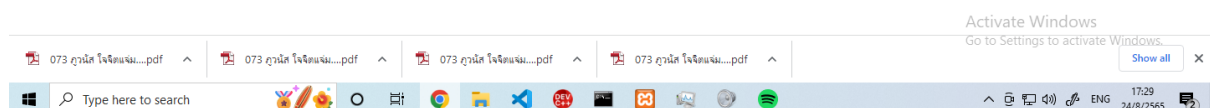


```
1 <?php
2
3 $time = date("H:i:s");
4 echo "ขณะนี้เวลา $time<br>";
5 date_default_timezone_set('asia/bangkok');
6 $time = date("H:i:s");
7 echo "ขณะนี้เวลา $time<br>";
8
9
10 ?>
```

### Output



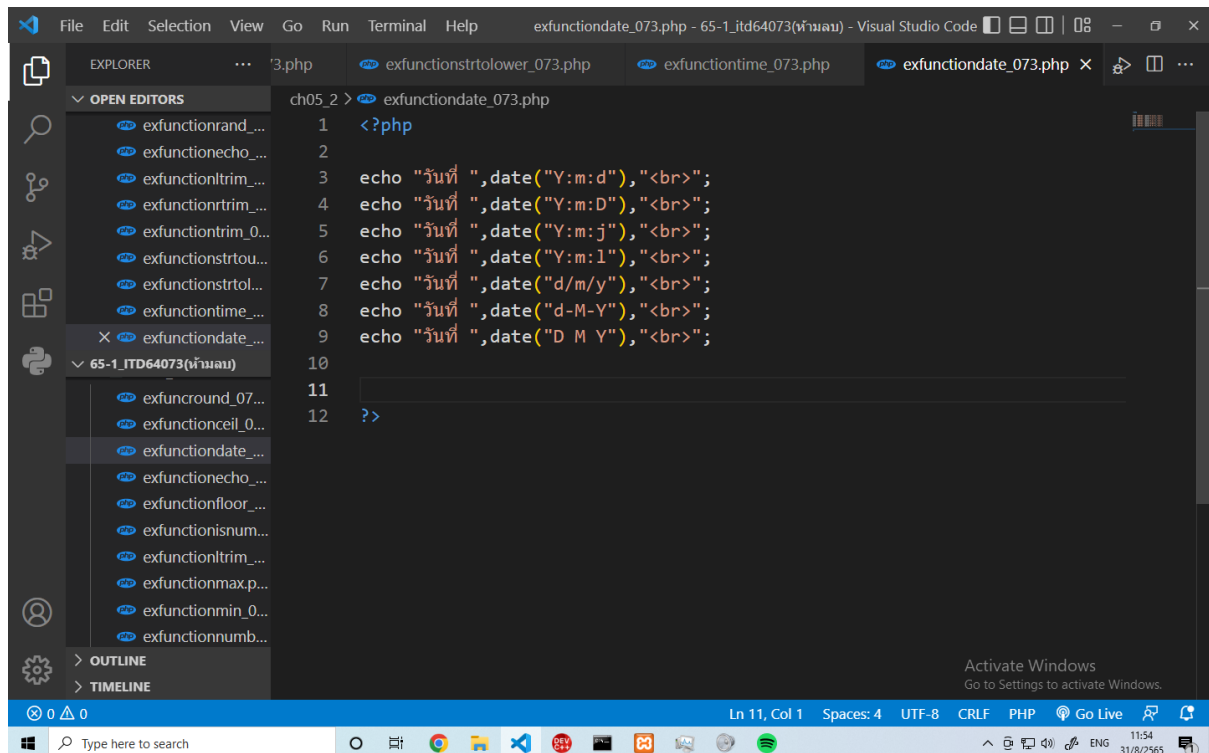
ขณะนี้เวลา 12:29:49  
ขณะนี้เวลา 17:29:49





## exfunctiondate\_073.php

### Sourcecode



```
1 <?php
2
3 echo "วันที่ ",date("Y:m:d"),"<br>";
4 echo "วันที่ ",date("Y:m:D"),"<br>";
5 echo "วันที่ ",date("Y:m:j"),"<br>";
6 echo "วันที่ ",date("Y:m:l"),"<br>";
7 echo "วันที่ ",date("d/m/y"),"<br>";
8 echo "วันที่ ",date("d-M-Y"),"<br>";
9 echo "วันที่ ",date("D M Y"),"<br>";
10
11
12 ?>
```

### Output

