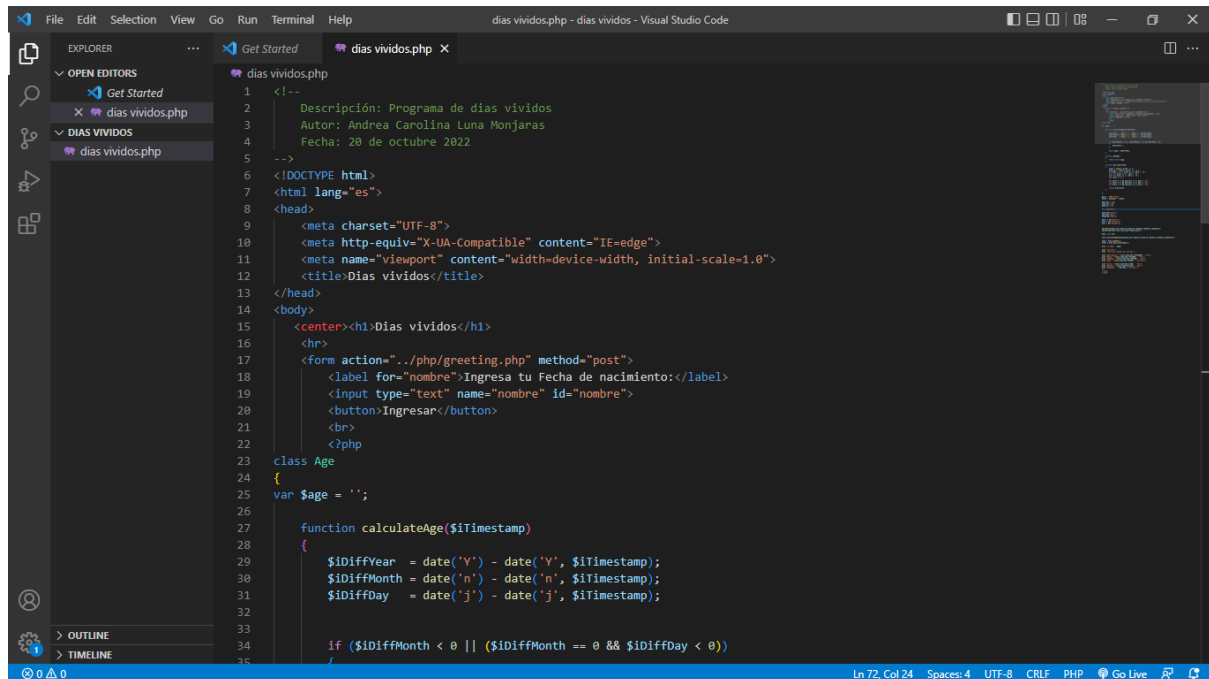


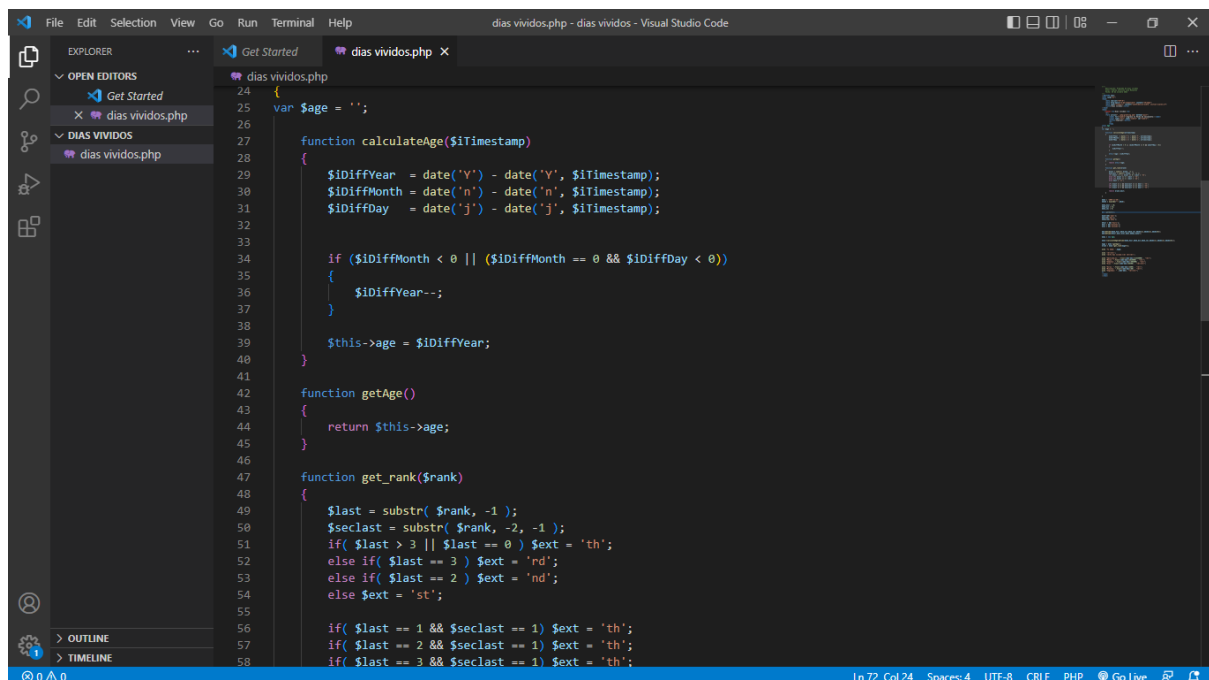
Act. 7

Andrea Carolina Luna Monjaras

Días vividos



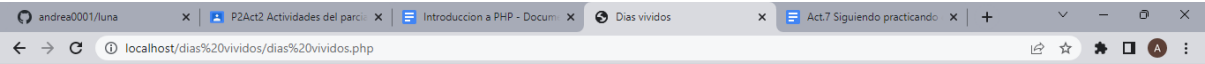
```
1 <!--
2 Descripción: Programa de días vividos
3 Autor: Andrea Carolina Luna Monjaras
4 Fecha: 20 de octubre 2022
5 -->
6 <!DOCTYPE html>
7 <html lang="es">
8 <head>
9 <meta charset="UTF-8">
10 <meta http-equiv="X-UA-Compatible" content="IE=edge">
11 <meta name="viewport" content="width=device-width, initial-scale=1.0">
12 <title>Días vividos</title>
13 </head>
14 <body>
15 <center><h1>Días vividos</h1>
16 <hr>
17 <form action="../php/greeting.php" method="post">
18 <label for="nombre">Ingresa tu Fecha de nacimiento:</label>
19 <input type="text" name="nombre" id="nombre">
20 <button>Ingresar</button>
21 <br>
22 </form>
23
24 class Age
25 {
26     var $age = '';
27
28     function calculateAge($timestamp)
29     {
30         $IDiffYear = date('Y') - date('Y', $timestamp);
31         $IDiffMonth = date('n') - date('n', $timestamp);
32         $IDiffDay = date('j') - date('j', $timestamp);
33
34         if ($IDiffMonth < 0 || ($IDiffMonth == 0 && $IDiffDay < 0))
35         {
36             $IDiffYear--;
37         }
38         $this->age = $IDiffYear;
39     }
40
41     function getAge()
42     {
43         return $this->age;
44     }
45
46     function get_rank($rank)
47     {
48         $last = substr( $rank, -1 );
49         $seclast = substr( $rank, -2, -1 );
50         if( $last > 3 || $last == 0 ) $ext = 'th';
51         else if( $last == 3 ) $ext = 'rd';
52         else if( $last == 2 ) $ext = 'nd';
53         else $ext = 'st';
54
55         if( $last == 1 && $seclast == 1 ) $ext = 'th';
56         if( $last == 2 && $seclast == 1 ) $ext = 'th';
57         if( $last == 3 && $seclast == 1 ) $ext = 'th';
58     }
59 }
```



```
24 {
25     var $age = '';
26
27     function calculateAge($timestamp)
28     {
29         $IDiffYear = date('Y') - date('Y', $timestamp);
30         $IDiffMonth = date('n') - date('n', $timestamp);
31         $IDiffDay = date('j') - date('j', $timestamp);
32
33         if ($IDiffMonth < 0 || ($IDiffMonth == 0 && $IDiffDay < 0))
34         {
35             $IDiffYear--;
36         }
37         $this->age = $IDiffYear;
38     }
39
40     function getAge()
41     {
42         return $this->age;
43     }
44
45     function get_rank($rank)
46     {
47         $last = substr( $rank, -1 );
48         $seclast = substr( $rank, -2, -1 );
49         if( $last > 3 || $last == 0 ) $ext = 'th';
50         else if( $last == 3 ) $ext = 'rd';
51         else if( $last == 2 ) $ext = 'nd';
52         else $ext = 'st';
53
54         if( $last == 1 && $seclast == 1 ) $ext = 'th';
55         if( $last == 2 && $seclast == 1 ) $ext = 'th';
56         if( $last == 3 && $seclast == 1 ) $ext = 'th';
57     }
58 }
```

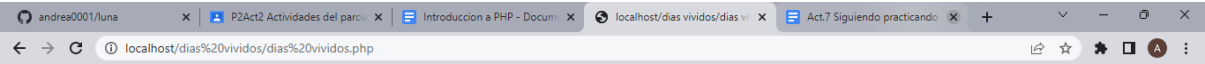
```
54 else $ext = 'st';
55
56 if( $last == 1 && $seclast == 1) $ext = 'th';
57 if( $last == 2 && $seclast == 1) $ext = 'th';
58 if( $last == 3 && $seclast == 1) $ext = 'th';
59
60 return $rank.$ext;
61 }
62
63 }
64
65 $dob = '2005-11-30';
66 $dob2 = explode("-", $dob);
67
68 $dob_hour = 18;
69 $dob_min = 41;
70 $dob_sec = 0;
71
72 $d = getdate();
73
74 $year=$d['year'];
75 $mon=$d['mon'];
76 $mday=$d['mday'];
77
78 $hour = $d['hours'];
79 $min = $d['minutes'];
80 $sec = $d['seconds'];
81
82
83 $d1=mktime($dob_hour,$dob_min,$dob_sec,$dob2[1],$dob2[2],$dob2[0]);
84 $d2=mktime($hour,$min,$sec,$mon,$mday,$year);
85
86 $obj = new Age;
87
```

```
74 $year=$d['year'];
75 $mon=$d['mon'];
76 $mday=$d['mday'];
77
78 $hour = $d['hours'];
79 $min = $d['minutes'];
80 $sec = $d['seconds'];
81
82
83 $d1=mktime($dob_hour,$dob_min,$dob_sec,$dob2[1],$dob2[2],$dob2[0]);
84 $d2=mktime($hour,$min,$sec,$mon,$mday,$year);
85
86 $obj = new Age;
87
88 $obj->calculateAge(mktime($dob_hour,$dob_min,$dob_sec,$dob2[1],$dob2[2],$dob2[0]));
89
90 $age = $obj->getAge();
91 $rank = $obj->get_rank($age+1);
92
93 echo 'Tu edad: '.$age;
94
95 echo '<br><br>';
96 echo '<b>Tu has vivido:</b> <br><br>';
97
98 echo "&ntilde;os: ".floor(($d2-$d1)/31536000) . "<br>";
99 echo "Meses: ".floor(($d2-$d1)/2628000) . "<br>";
100 echo "Semanas: ".floor(($d2-$d1)/604800) . "<br>";
101 echo "Dias: ".floor(($d2-$d1)/86400) . "<br><br>";
102
103 echo "Horas: ".floor(($d2-$d1)/3600) . "<br>";
104 echo "Minutos: ".floor(($d2-$d1)/60) . "<br>";
105 echo "Segundos: " . ($d2-$d1) . "<br><br>";
106 ?>
107 </body>
108 </html>
```



Dias vividos

Ingresa tu Fecha de nacimiento:



Tu edad: 16

Tu has vivido:

Años: 16
Meses: 202
Semanas: 881
Dias: 6173

Horas: 148163
Minutos: 8889805
Segundos: 533388356