

Program 7: Digital Clock Using PHP

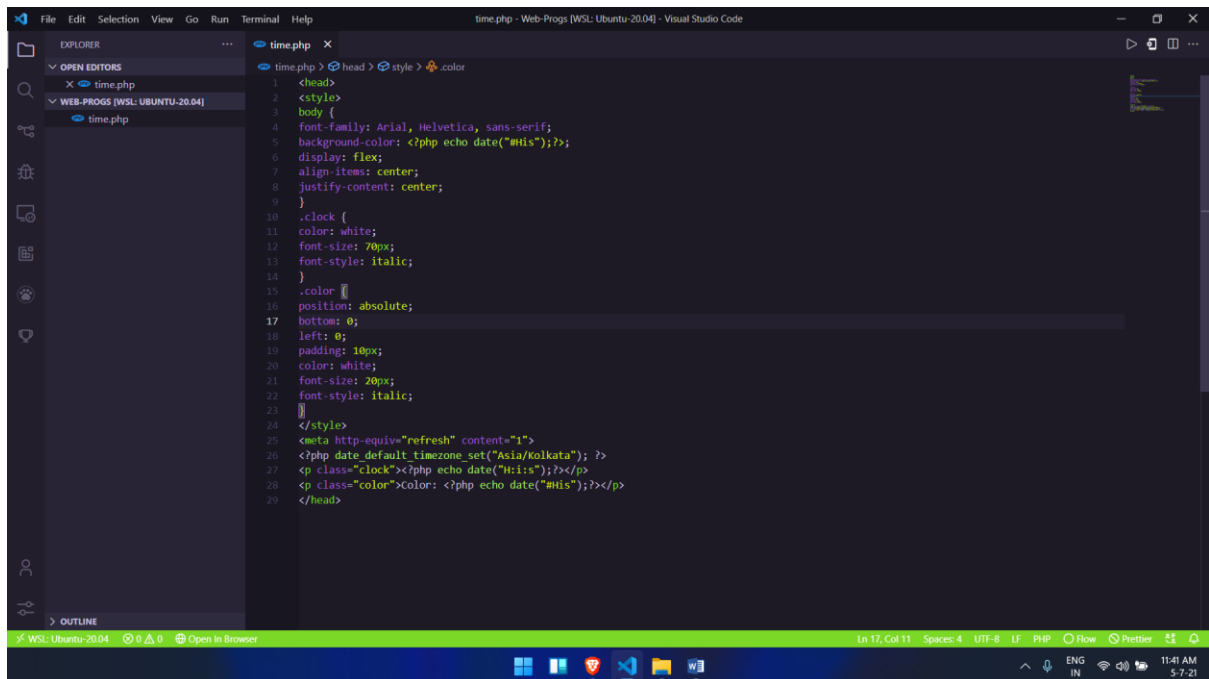
Sooraj M Singh – 1CR18IS151

Write a PHP program to display a digital clock that displays the current time of the server.

Program:

```
<head>
<style>
body {
font-family: Arial, Helvetica, sans-serif;
background-color: <?php echo date("#His");?>;
display: flex;
align-items: center;
justify-content: center;
}
.clock {
color: white;
font-size: 70px;
font-style: italic;
}
.color {
position: absolute;
bottom: 0;
left: 0;
padding: 10px;
color: white;
font-size: 20px;
font-style: italic;
}
</style>
<meta http-equiv="refresh" content="1">
<?php date_default_timezone_set("Asia/Kolkata"); ?>
<p class="clock"><?php echo date("H:i:s");?></p>
<p class="color">Color: <?php echo date("#His");?></p>
</head>
```

Program Screenshot:



```
time.php X
time.php > head > style > .color
1 <head>
2 <style>
3 body {
4 font-family: Arial, Helvetica, sans-serif;
5 background-color: <?php echo date("#His");?>;
6 display: flex;
7 align-items: center;
8 justify-content: center;
9 }
10 .clock {
11 color: white;
12 font-size: 70px;
13 font-style: italic;
14 }
15 .color {
16 position: absolute;
17 bottom: 0;
18 left: 0;
19 padding: 10px;
20 color: white;
21 font-size: 20px;
22 font-style: italic;
23 }
24 </style>
25 <meta http-equiv="refresh" content="1">
26 <?php date_default_timezone_set("Asia/kolkata"); ?>
27 <p class="clock"><?php echo date("H:i:s");?></p>
28 <p class="color">Color: <?php echo date("#His");?></p>
29 </head>
```

Output Screenshots:

