

# PHP INTERVIEW QUESTIONS & ANSWERS

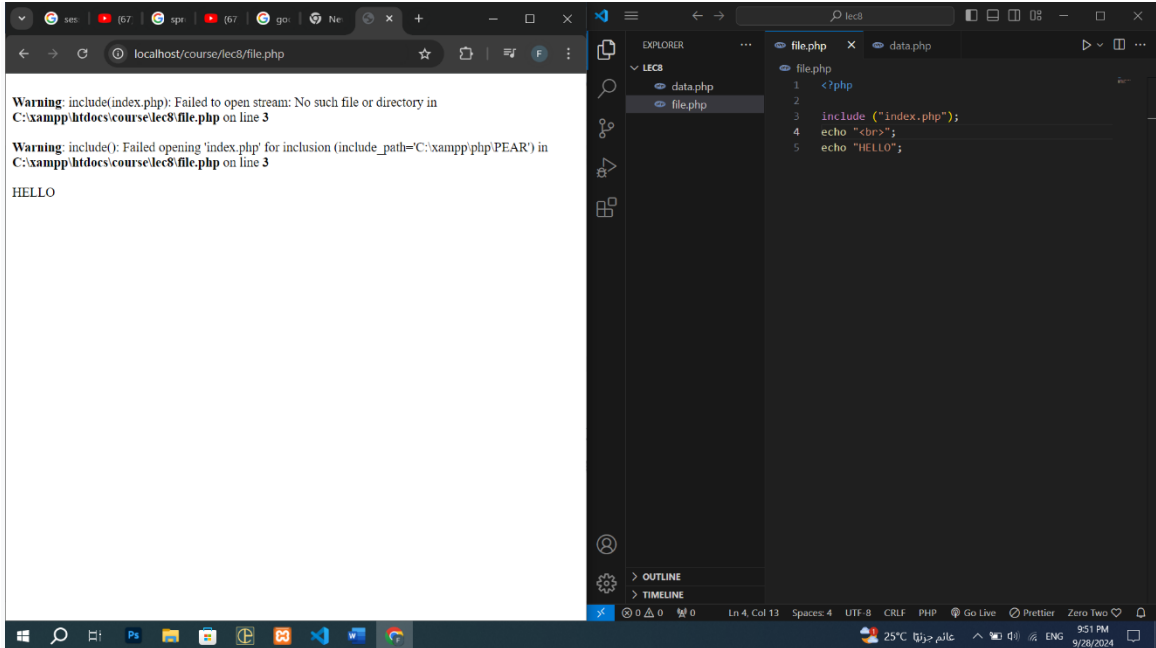


**DIFFERENCE BETWEEN INCLUDE,  
INCLUDE\_ONCE, REQUIRE & REQUIRE\_ONCE**

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# Include :

- 1) If the page does not exist, an error appears, but the rest of the code is completed.



The screenshot shows a web browser at `localhost/course/lec8/file.php` displaying two warning messages:

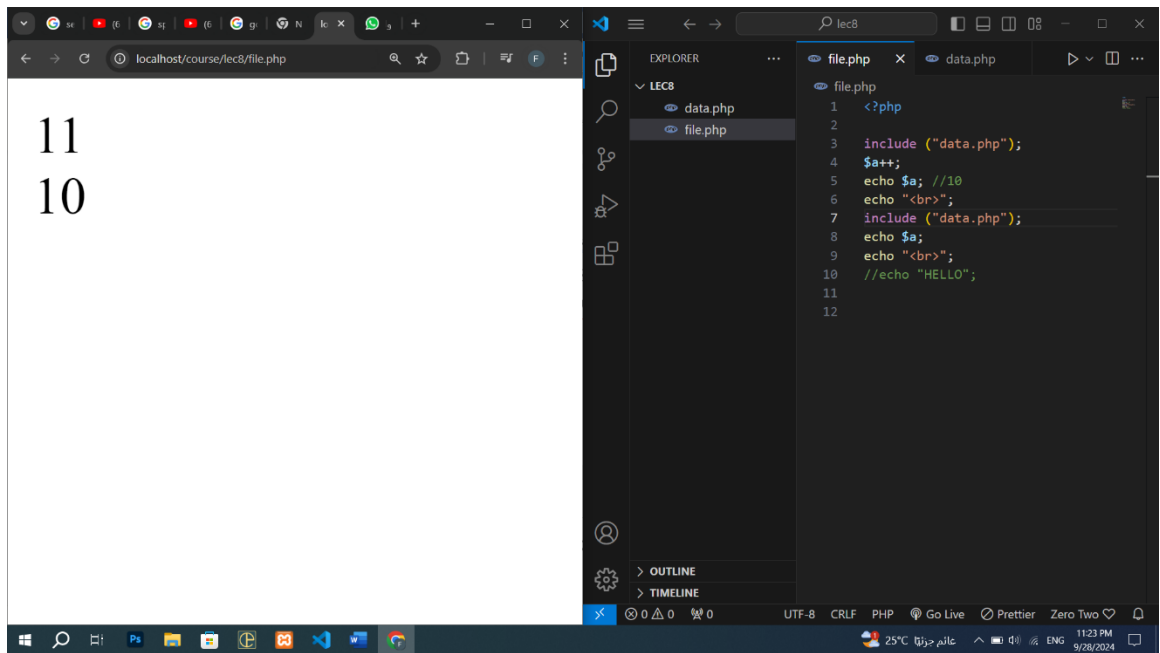
```
Warning: include(index.php): Failed to open stream: No such file or directory in  
C:\xampp\htdocs\course\lec8\file.php on line 3
```

```
Warning: include(): Failed opening 'index.php' for inclusion (include_path='C:\xampp\php\PEAR') in  
C:\xampp\htdocs\course\lec8\file.php on line 3
```

Below the warnings, the text "HELLO" is displayed. The VS Code editor on the right shows the `file.php` file with the following code:

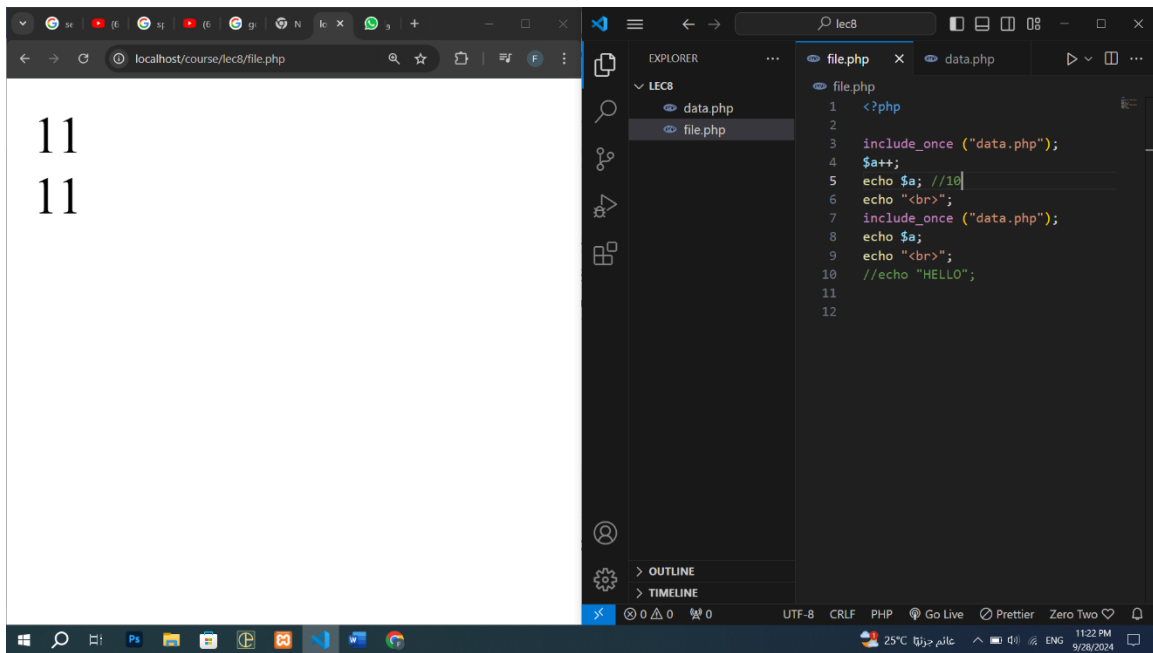
```
1 <?php  
2  
3 include("index.php");  
4 echo "<br>";  
5 echo "HELLO";
```

- 2) can repeat more than one include for the same page in the code.
- 3) It does not change the original value even if you change it.



## **Include\_once:**

- 1) If something has been included before, it will not be repeated again.  
→ He does not repeat the summons.
- 2) If any modification occurs to the original data, it will change

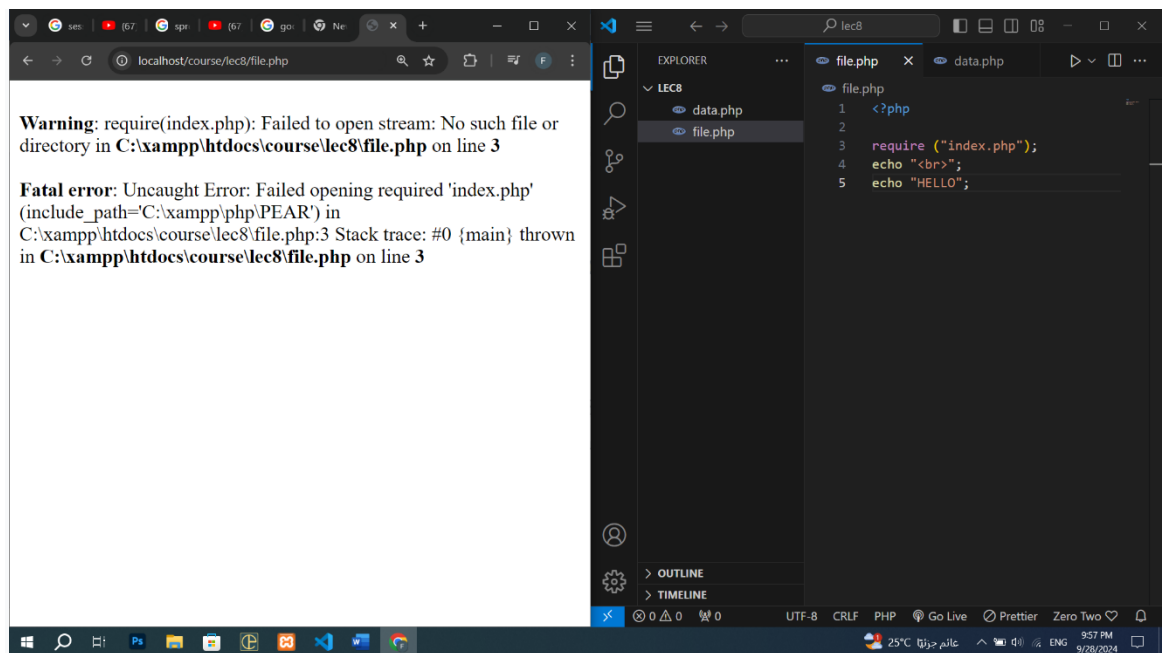


3) If the file does not exist, it will complete, give an error, and complete the rest of the code normally.

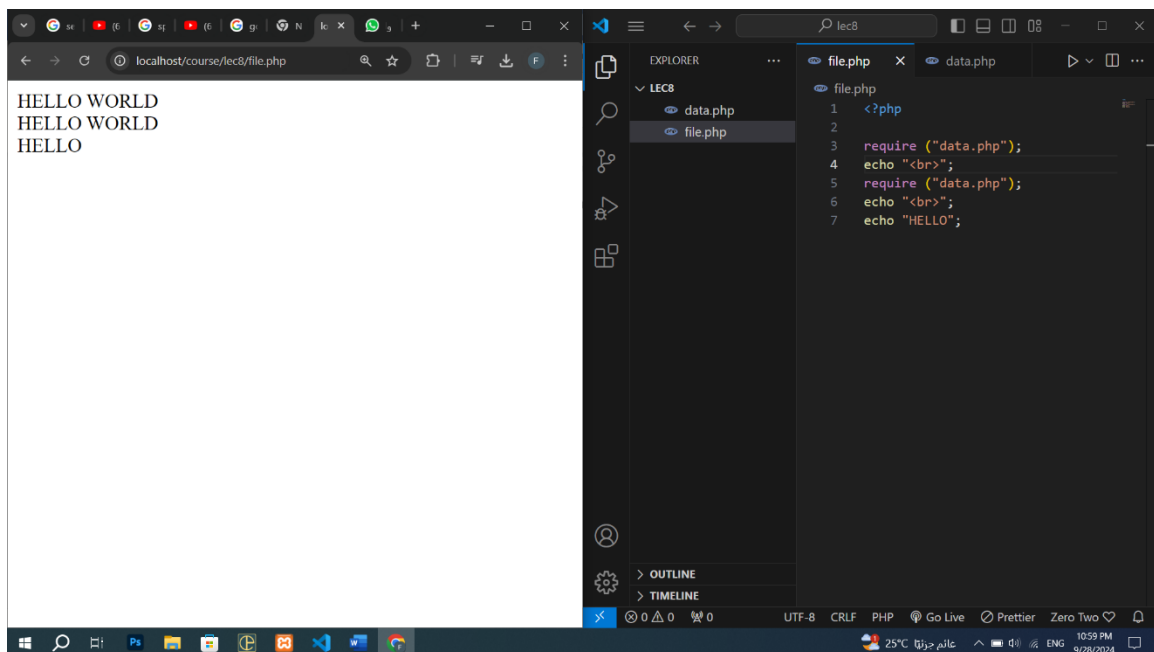
## Require :

1. If the file does not exist, the code will not complete and an error will appear. → die()

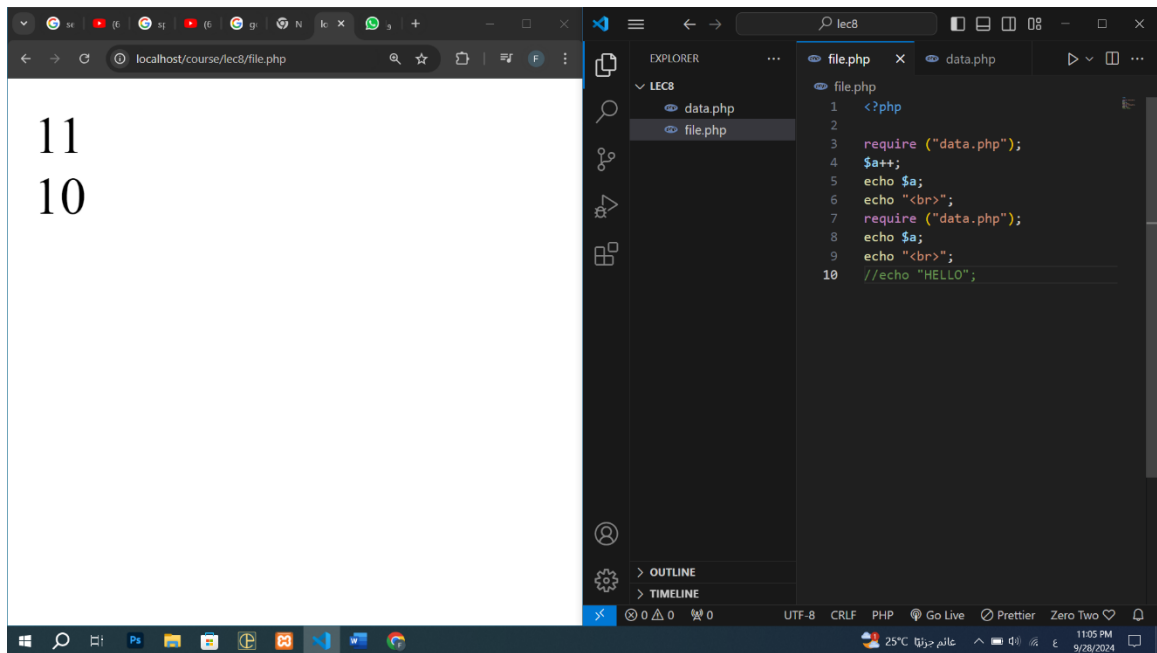
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2. can repeat more than one require for the same page in the code.



3. It does not change the original value even if you change it.



## Require\_once :

1. If something has been **require** before, it **will not** be **repeated** again.
2. If any **modification** occurs to the **original data**, it **will change**
3. If the file does not exist, the code will not complete and an error will appear. → **die()**  
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