

PHP (Hypertext Preprocessor) is a widely-used open source general-purpose scripting language that is especially suited for web development and can be embedded into HTML.

PHP is a server-side scripting language designed for web development but also used as a general-purpose programming language. Originally created by Rasmus Lerdorf in 1994.

PHP code may be embedded into HTML code, or it can be used in combination with various web templates. PHP code may also be executed with a command-line interface (CLI) and can be used to implement standalone graphical applications.

Switch Statement:

The switch statement is to select one of many blocks of code to be executed.

Syntax

```
switch (n) {
```

```
    case label1:
```

```
        code to be executed if n=label1;
```

```
        break;
```

```
    case label2:
```

```
        code to be executed if n=label2;
```

```
break;

case label3:

    code to be executed if n=label3;

    break;

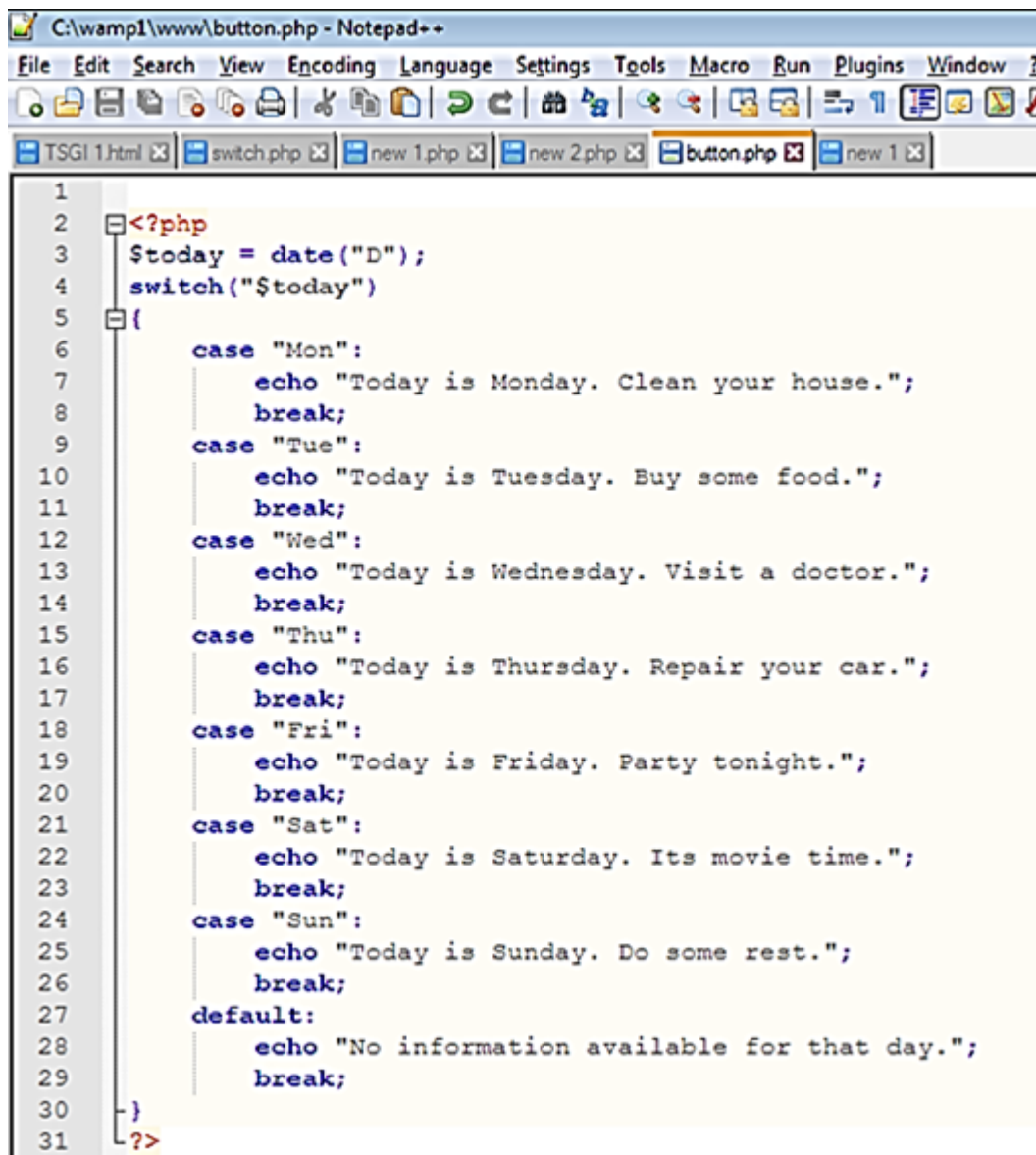
...

default:

    code to be executed if n is different from all labels;

}
```

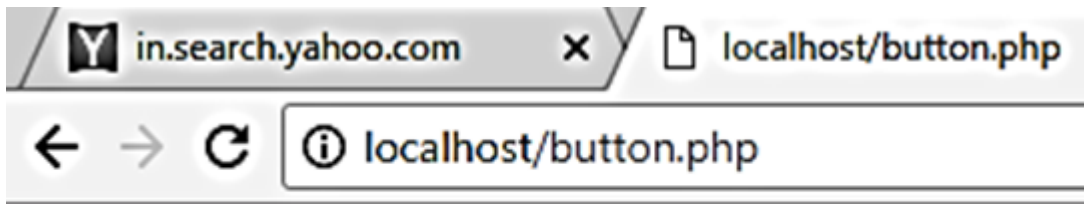
Program:



The screenshot shows a Notepad++ window titled 'C:\wamp1\www\button.php - Notepad++'. The menu bar includes File, Edit, Search, View, Encoding, Language, Settings, Tools, Macro, Run, Plugins, and Window. The toolbar contains various icons for file operations and editing. The tab bar shows several open files: TSGI 1.html, switch.php, new 1.php, new 2.php, button.php (selected), and new 1. The code in the editor is as follows:

```
1
2 <?php
3 $today = date("D");
4 switch("$today")
5 {
6     case "Mon":
7         echo "Today is Monday. Clean your house.";
8         break;
9     case "Tue":
10        echo "Today is Tuesday. Buy some food.";
11        break;
12    case "Wed":
13        echo "Today is Wednesday. Visit a doctor.";
14        break;
15    case "Thu":
16        echo "Today is Thursday. Repair your car.";
17        break;
18    case "Fri":
19        echo "Today is Friday. Party tonight.";
20        break;
21    case "Sat":
22        echo "Today is Saturday. Its movie time.";
23        break;
24    case "Sun":
25        echo "Today is Sunday. Do some rest.";
26        break;
27    default:
28        echo "No information available for that day.";
29        break;
30 }
31 ?>
```

Output:



Today is Tuesday. Buy some food.

Related Posts:

1. How to get MySQL
2. INSTALLATION OF MYSQL ON WINDOWS
3. PHP Variables
4. PHP Data types
5. PHP Constant
6. PHP Loops
7. Use of echo statement
8. PHP echo2
9. Factorial using for loop
10. PHP if statement
11. PHP if2
12. PHP if else2
13. PHP if else2
14. PHP use of function
15. PHP use of array
16. SQL in MySQL
17. LIKE IN SQL mySQL
18. Select statement in SQL
19. PHP Project

20. Write brief introduction of PHP with its origin
21. Why PHP is better than its alternatives? Explain
22. Explain interfaces to external system in PHP ?
23. What are the hardware and software requirement of PHP
24. Why is PHP known as scripting language?
25. What does a PHP Script look like? Explain
26. Describe the basics of web designing
27. What is WYSIWYG?
28. How PHP helps in designing the webpage? Give relevant example
29. How can we receive user input in PHP? Give examples
30. Explain the procedure to repeat code in PHP.
31. Explain the working of PHP script.
32. What is the basic syntax of PHP? Explain with example
33. Explain various data types in PHP ?
34. What is Google caffeine? How it works? What are its benefits
35. Explain various types of operators available in PHP.
36. How can we display data type information in PHP? Give example
37. How can we change data type? Explain
38. Explain variable manipulation in PHP
39. What are dynamic variables in PHP? Explain
40. PHP Previous Years Solved
41. PHP Short Notes for DAVV MBA