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;

}
```
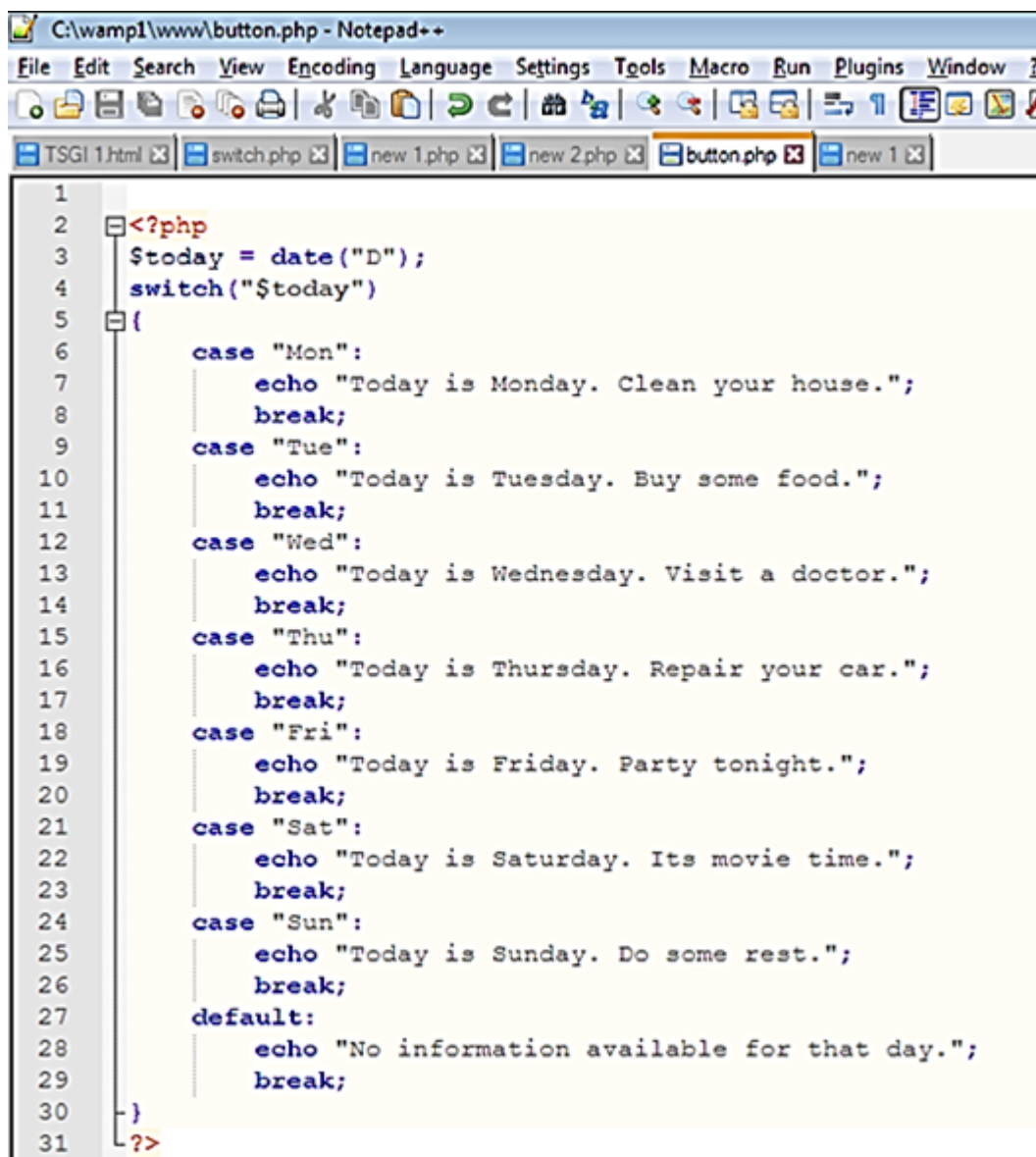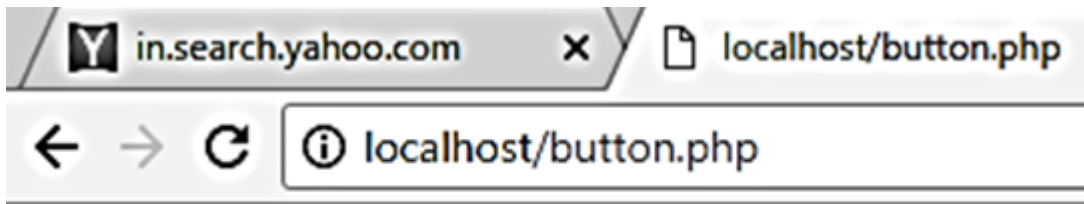
Program:

```
C:\wamp1\www\button.php - Notepad++
File  Edit  Search  View  Encoding  Language  Settings  Tools  Macro  Run  Plugins  Window  ?
TSGI 1.html    switch.php    new 1.php    new 2.php    button.php    new 1

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.

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