

PHP echo and print

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PHP echo Statement

The echo statement can be used with or without parentheses: echo or echo().

```
<h4>echo_Statement</h4>
<p>The echo statement can be used with or without parentheses: echo or
echo().</p>
<?php
echo "Hello";
//same as:
echo ("Hello");
?>
```

echo_Statement

The echo statement can be used with or without parentheses: echo or echo().

HelloHello

Example 1

Result [View Example](#)

PHP Display Text

In the example below, we use the PHP echo statement to output the text "Hello World!".

```
<h2>phpTeeratus</h2>
<p>From w3schools.com, Experiment by Teeratus_R </p>
<?php
    echo "<h2>PHP is Fun!</h2>";
    echo "Hello world!<br>";
    echo "I'm about to learn PHP!<br>";
    echo "This ", "string ", "was ", "made ", "with multiple parameters.";
?>
```

phpTeeratus

From w3schools.com, Experiment by Teeratus_R

PHP is Fun!

Hello world!

I'm about to learn PHP!

This string was made with multiple parameters.

Example 2

Result [View Example](#)

PHP Display Variables

In the example below, we use the PHP echo statement to output the text "Hello World!", but we use a variable to output the text:

```
<h4>Display_Variables</h4>
<p>Display Variables</p>
<hr>
<?php
    $txt1 = "Learn PHP";
    $txt2 = "W3Schools.com";

    echo "<h2>$txt1</h2>";
```

```
echo "<p>Study PHP at $txt2</p>";  
?>
```

Display_Variables

Display Variables

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Example 3

Result [View Example](#)

PHP Using Single Quotes

```
<h4>Using_Single_Quotes</h4>  
<p>From w3schools.com, Experiment by Teeratus_R </p>  
<?php  
    $txt1 = "Learn PHP";  
    $txt2 = "W3Schools.com";  
  
    echo '<h2>' . $txt1 . '</h2>';  
    echo '<p>Study PHP at ' . $txt2 . '</p>';  
?>
```

Using_Single_Quotes

From w3schools.com, Experiment by Teeratus_R

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Example 4

Result [View Example](#)

PHP print Statement

```
<h4>phpTeeratus</h4>
<p>From w3schools.com, Experiment by Teeratus_R </p>
<?php
    // The PHP print Statement
    print "Hello";
    //same as:
    print("Hello");

?>
```

phpTeeratus

From w3schools.com, Experiment by Teeratus_R

HelloHello

Example 5

Result [View Example](#)

PHP print Display Text

The following example shows how to output text with the print command

```
<h4>print_Display_Text</h4>
<p>From w3schools.com, Experiment by Teeratus_R </p>
<?php
    print "<h2>PHP is Fun!</h2>";
    print "Hello world!<br>";
    print "I'm about to learn PHP!";

?>
```

print_Display_Text

From w3schools.com, Experiment by Teeratus_R

PHP is Fun!

Hello world!

I'm about to learn PHP!

Example 6

Result [View Example](#)

PHP 7

```
<h4>Print Display Variables</h4>
<p>The following example shows how to output text and variables with the
print statement:</p>
<?php
    $txt1 = "Learn PHP";
    $txt2 = "W3Schools.com";
    $x = 5;
    $y = 4;

    echo "<h2>" . $txt1 . "</h2>";
    echo "Study PHP at " . $txt2 . "<br>";
    echo $x + $y;
?>
```

Print Display Variables

The following example shows how to output text and variables with the print statement:

Learn PHP

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Example 7

Result [View Example](#)

PHP print Using Single Quotes

Strings are surrounded by quotes, but there is a difference between single and double quotes in PHP. When using double quotes, variables can be inserted to the string as in the example above. When using single quotes, variables have to be inserted using the . operator, like this:

```
<h4>print_Using_Single_Quotes</h4>

<?php
    $txt1 = "Learn PHP";
    $txt2 = "W3Schools.com";

    print '<h2>' . $txt1 . '</h2>';
    print '<p>Study PHP at ' . $txt2 . '</p>';
?>
```

print_Using_Single_Quotes

Strings are surrounded by quotes, but there is a difference between single and double quotes in PHP.

When using double quotes, variables can be inserted to the string as in the example above.

When using single quotes, variables have to be inserted using the `\"` operator, like this:

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Example 8

Result [View Example](#)

Document

Document in project

You can [Download PDF](#) file.

Reference