

PHP Sessions

[Back to ACP page](#)

Table of Contents

- [PHP Sessions](#)
 - [PHP Start PHP Session](#)
 - [Example 1](#)
 - [Echo session variables](#)
 - [Example 2](#)
 - [Destroy a PHP Session](#)
 - [Example 3](#)
 - [Document](#)
 - [Reference](#)

PHP Start PHP Session

A session is a way to store information (in variables) to be used across multiple pages. By default, session variables last until the user closes the browser.

```
<?php
/**
 * Start_PHP_Session.php
 */
// Start the session
session_start();

?>
<!DOCTYPE html>
<html lang="en">

<head>
    <title>phpTeeratus</title>
</head>
<body>
<?php

// Set session variables
$_SESSION["favcolor"] = "green";
$_SESSION["favourite"] = "cat";

echo "Session variables are set.";
?>
</body>
</html>
```

Start_PHP_Session

Session variables are set.

Example 1

Result [View Example](#)

Echo session variables

```
<?php
session_start();
?>
<!DOCTYPE html>
<html>

<body>
  <h4>Echo_session_variables</h4>
  <?php
    // Echo session variables that were set on previous page
    echo "ex2 Echo_session_variables";
    echo "Favorite color is " . $_SESSION['favcolor'] . "<br>";
    echo "Favorite animal is " . $_SESSION['favanimal'] . "<br>";

    echo "ex2" . "<br>";
    print_r($_SESSION);
  ?>
</body>
</html>
```

Echo_session_variables

ex2 Echo_session_variablesFavorite color is green.
Favorite animal is cat.
ex2.
Array ([favcolor] => green [favanimal] => cat)

Example 2

Result [View Example](#)

Destroy a PHP Session

```
<?php
    // Start the session
    session_start();
?>
<!DOCTYPE html>
<html lang="en">
<body>

    <h2>phpTeeratus</h2>
    <p>From w3schools.com, Experiment by Teeratus_R </p>

    <h4>Destroy a PHP Session</h4>
    <p>
        To remove all global session variables and destroy the session,
        use session_unset() and session_destroy():
    </p>

    <?php
        // remove all session variables
        session_unset();

        // destroy the session
        session_destroy();

        print_r($_SESSION);
        echo "<br>";
        echo "All session variables are now removed, and the session is
destroyed.";
    ?>

</body>
</html>
```

Destroy a PHP Session

To remove all global session variables and destroy the session, use session_unset() and session_destroy():

Array ()

All session variables are now removed, and the session is destroyed.

Example 3

Result [View Example](#)

Document

Document in project

You can [Download PDF](#) file.

Reference