

# PHP Superglobals - Sessions

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## 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["favanimal"] = "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