| **Super Global** | **Description** |
| --- | --- |
| $\_GET | Holds data sent via URL parameters (query string) |
| $\_POST | Holds data sent via HTML forms using POST method |
| $\_REQUEST | Holds data from both $\_GET, $\_POST, and $\_COOKIE |
| $\_SERVER | Holds information about the server and execution environment |
| $\_FILES | Holds information about uploaded files |
| $\_ENV | Holds environment variables |
| $\_COOKIE | Holds cookies sent by the client |
| $\_SESSION | Holds session variables |
| $GLOBALS | Holds references to all variables available in global scope |

1.GET:

<!-- URL: example.php?name=John&age=25 -->

<?php

echo "Name: " . $\_GET["name"]; // Output: John

echo "Age: " . $\_GET["age"]; // Output: 25

?>

2.POST:

-> <form method="post" action="process.php">

Name: <input type="text" name="name">

<input type="submit">

</form>

* <?php

echo "Hello, " . $\_POST["name"];

?>

3.REQUEST

<!-- form.html -->

<form method="post" action="submit.php">

<input type="text" name="username">

<input type="submit" value="Submit">

</form>

// submit.php

<?php

$name = $\_REQUEST['username'];

echo "Hello, " . $name;

?>

4.$\_SERVER

<?php

echo $\_SERVER['PHP\_SELF']; // Current file name

echo $\_SERVER['SERVER\_NAME']; // Server name

echo $\_SERVER['HTTP\_HOST']; // Host (e.g., localhost)

echo $\_SERVER['HTTP\_USER\_AGENT']; // Browser info

?>

5.

<form action="upload.php" method="post" enctype="multipart/form-data">

Select file: <input type="file" name="myFile">

<input type="submit" value="Upload">

</form>

* <?php
* echo "File Name: " . $\_FILES['myFile']['name'];
* echo "Temp Path: " . $\_FILES['myFile']['tmp\_name'];
* ?>

6.

<?php

print\_r($\_ENV);

?>

7.

<?php

setcookie("user", "John", time() + 3600); // Set for 1 hour

echo $\_COOKIE["user"]; // Get cookie

?>

8.

<?php

session\_start();

$\_SESSION["username"] = "JohnDoe";

echo $\_SESSION["username"];

?>

9.

<?php

$x = 10;

$y = 20;

function add() {

$GLOBALS['z'] = $GLOBALS['x'] + $GLOBALS['y'];

}

add();

echo $z; // Output: 30

?>