



SIMPLY EASY LEARNING

Google

Web This Site

jQuery Tutorial

■ jQuery - Home

■ jQuery - Overview

■ jQuery - Basics

■ jQuery - Selectors

■ jQuery - Attributes

■ jQuery - Traversing

■ jQuery - CSS

■ jQuery - DOM

■ jQuery - Events

■ jQuery - AJAX

■ jQuery - Effects

jQuery UI

■ jQuery - Interactions

■ jQuery - Widgets

■ jQuery - Theming

jQuery References

■ jQuery - Quick Guide

■ jQuery - Utilities

■ jQuery - Plugins

jQuery Resources

■ jQuery - Resources

Selected Reading

■ Computer Glossary

■ Who is Who

Copyright © 2014 by tutorialspoint

## post( url, data, callback, type ) Method

[Previous Page](#) | [Next Page](#)



### Advertisements



### Description:

The `jQuery.post( url, [data], [callback], [type] )` method loads a page from the server using a POST HTTP request.

The method returns XMLHttpRequest object.

### Syntax:

Here is the simple syntax to use this method:

```
$.post( url, [data], [callback], [type] )
```

### Parameters:

Here is the description of all the parameters used by this method:

- url:** A string containing the URL to which the request is sent
- data:** This optional parameter represents key/value pairs or the return value of the `.serialize()` function that will be sent to the server.
- callback:** This optional parameter represents a function to be executed whenever the data is loaded successfully.
- type:** This optional parameter represents a type of data to be returned to callback function: "xml", "html", "script", "json", "jsonp", or "text".

### Example:

Assuming we have following PHP content in `/jquery/result.php` file:

```
<?php
if( $_REQUEST['name'] )
{
    $name = $_REQUEST['name'];
    echo "Welcome ". $name;
}
?>
```

Following is a simple example a simple showing the usage of this method:

```
<html>
<head>
<title>the title</title>
<script type="text/javascript"
src="/jquery/jquery-1.3.2.min.js"></script>
<script type="text/javascript" language="javascript">
$(document).ready(function() {
    $("#driver").click(function(event){
        $.post(
            "/jquery/result.php",
            { name: "Zara" },
            function(data) {
                $('#stage').html(data);
            }
        );
    });
});
</script>
</head>
<body>
<p>Click on the button to load result.html file:</p>
<div id="stage" style="background-color:blue;">
    STAGE
</div>
<input type="button" id="driver" value="Load Data" />
</body>
</html>
```

To understand it in better way you can [Try it yourself](#).

[Previous Page](#) | [Next Page](#)

[Printer friendly page](#)

### Advertisements

