

---

## AJAX with php variables

### Passing variables in a URL

---

- ✿ In php programs, passing of variables from [one page to another](#) is performed via [page URL](#).

### Passing Variables across Pages in php:

---

- ✿ URLs with variables appear as shown below:

<http://wikitechy.com/page.php?id=54>

- ✿ What is the purpose of a question [mark with id value 54](#)?
- ✿ The reply will indicate that it is http query string characters that are present after the question mark. A [http query string holds both variables and their values](#).
- ✿ The sample given above contains http query string with a variable named "[id](#)" and the value "[54](#)".

Here is another example:

<http://wikitechy.com/page.php?name=Venkat>

means, that the variable "[name](#)" has value as "[Venkat](#)".



## Accessing the Query String Variable Inside php code:

- Let's say you have a PHP page named `people.php`. Now you can call this page using the following URL:

```
people.php?name=Venkat
```

- With PHP, the variable '`name`' can be accessed using the below code:

```
$_GET["name"]
```

- `$_GET` – used to access the content from named query string variable.

## Multiple Query String Variables

- Multiple ampersand `separated values` are passed with query string as follows:

```
people.php?name=Venkat&age=30
```

- The above `URL's query` string accustoms two variables: name and age. Each variable is accessed via a separate `$_GET` as follows:

```
$_GET["name"]
```

```
$_GET["age"]
```

---

## ajax get example with multiple query strings:

---

```
<html>
  <head>
    <title>Query string</title>
  </head>
  <body>
    <?php
      // The value of the variable name is found
      echo "<h1>Hello " . $_GET["name"] . "</h1>";
      // The value of the variable age is found
      echo "<h1>You are " . $_GET["age"] . " years old </h1>";
    ?>
  </body>
</html>
```

- ✿ In the above code, assume the [file name as people.php](#). Now two query string variables needs to be presented with data when executing this [php code](#) in the browser as

<http://wikitechy.com/people.php?name=Venkat&age=30>

