

PHP include

- ❖ The **include** (or **require**) statement takes all the text/code/markup that exists in the specified file and copies it into the file that uses the include statement.
- ❖ The include and require statements are identical, except upon failure:
 - **require** will produce a fatal error (E_COMPILE_ERROR) and stop the script
 - **include** will only produce a warning (E_WARNING) and the script will continue

Syntax :

```
include 'filename';  
or  
require 'filename';
```

```
<?php  
$color='red';  
$car='BMW';  
?>
```

data.php

```
<h1>Welcome to my home page!</h1>  
<?php include 'data.php';  
echo "I have a $color $car."  
?>
```

PHP Handling HTML Form - \$_GET

❖ **PHP** superglobals `$_GET` and `$_POST` are used to collect form-data.

```
<!-- <form action="show.php"
method="get"> ← optional -->
  <form action="show.php">
    Name <input type="text"
name="name" required><br>
    Age <input type="number"
name="age" required><br>
    <input type="submit">
  </form>
```

"show.php"

```
-----
<?php
  $name = $_GET['name'];
  $age  = $_GET['age'];

  echo "Name is $name <br>";
  print "Age is $age";
?>
```

PHP Handling HTML Form - \$_POST

❖ **PHP** superglobals `$_GET` and `$_POST` are used to collect form-data.

```
<form action="show.php"
method="post">
  Name <input type="text"
name="name" required><br>
  Age <input type="number"
name="age" required><br>
  <input type="submit">
</form>
```

"show.php"

```
-----
<?php
$name = $_POST['name'];
$age  = $_POST['age'];

echo "Name is $name <br>";
print "Age is $age";
?>
```

PHP Handling HTML Form - \$_REQUEST

❖ **PHP** superglobals `$_REQUEST` are used to collect form-data.

```
<!-- <form action="show.php"
method="get"> OR -->
<form action="show.php"
method="post">
  Name <input type="text"
name="name" required><br>
  Age <input type="number"
name="age" required><br>
  <input type="submit">
</form>
```

"show.php"

```
-----
<?php
  $name = $_REQUEST['name'];
  $age  = $_REQUEST['age'];

  echo "Name is $name <br>";
  print "Age is $age";
?>
```

PHP Handling HTML Form – Self Page

```
<form method="post" action="reg1.php">
  Name <input type="text" name="name"><br>
  Age <input type="number" name="age"><br>
  <input type="submit"> </form> <br><hr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST") {
  if (($_POST["name"] != "") && ($_POST["age"] != "")) {
    $name = $_REQUEST['name'];  $age = $_REQUEST['age'];
    echo "Name is $name <br>";
    echo "Age is $age";
  }
  else  echo 'Data not found';
}  ?>
```

PHP Handling HTML Form – Self Page

```
<form method="post" action="reg1.php">
  Name <input type="text" name="name"><br>
  Age <input type="number" name="age"><br>
  <input type="submit"> </form> <br><hr>
<?php
if ($_SERVER["REQUEST_METHOD"] == "POST") {
  if (($_POST["name"] != "") && ($_POST["age"] != "")) {
    $name = $_REQUEST['name']; $age = $_REQUEST['age'];
    echo "    <dialog open>
      Your name is $name <br>  & age is $age
      <br><br><hr>
      <form method='dialog'>  <button>Fine</button>  </form>
    </dialog>";
  } else echo 'Data not found'; } ?>
```