Form Handling and Super Global Variables

Example 1:

```
c.html
```

```
<html>
<head>
<title>Php contact form</title>
</head>
<body>
  <form name="contact" method="post" action="one.php">
    Name:<input type="text" size=25 name="uname" /><br/>
     Email:<input type="text" size=25 name="email" /><br/>
     Phone:<b><input type="text" size=25 name="phone" /><br/>
    Message:<textarea name="message" rows="5" cols="35"></textarea><br/>
     <input type="submit" value="Send" name="send"/>
  </form>
 </body>
</html>
```

one.php file:

```
<?php
   $name= $ POST['uname'];
   echo "PHP file received the Name". " ". $name; ?>
```

Example 2:

Modify the **one.php** file as follows:

```
<?php

if ($_SERVER["REQUEST_METHOD"] == "POST")

$name= $_POST['uname'];

else

$name= $_GET['uname'];</pre>
```

echo "PHP file received the Name". " ". \$name; ?>

Example 3:

Modify the one.php file as follows:

```
<?php
$name=$_REQUEST['uname'];
echo $name; ?>
```

Example 4:

```
<html>
<body>
<form action="welcome.php" method="post">
Name: <input type="text" name="fname">
Age: <input type="text" name="age">
<input type="submit">
</form>
</body> </html>
```

"welcome.php" looks like this:

<html>

<body>

Welcome <?php echo \$_POST["fname"]; ?>!

You are <?php echo \$ POST["age"]; ?> years old.

</body>

</html>

Output could be something like this:

Welcome John!

You are 28 years old.

* PHP Global Variables - Superglobals

- **1. \$_SERVER['REQUEST_METHOD']:** Returns the request method used to access the page (such as POST).
- **2. PHP \$_POST**: is widely used to collect values from a form after submitting an HTML form with method="post". (The names of the form fields will automatically be the keys in the **\$_POST** array).
- **3. PHP \$_GET**: can also be used to collect form data after submitting an HTML form with method="get".
- **4. PHP \$_REQUEST**: is used to collect data after submitting an HTML form. It contains the contents of both **\$_GET**, **\$_POST**. The **\$_REQUEST** variable can be used to collect form data sent with both the GET and POST methods.
- **5. \$_SERVER['PHP_SELF']:** Returns the filename of the currently executing script.