

Single-page form with validations

```
<html >

<head>

  <title>Form</title>

</head>

<body>

  <p>This is a form</p>

  <form>

    <p>Name:</p>

    <input type="text" required>

    <p>Email:</p>

    <input type="email" required>

    <p>Address:</p>

    <input type="text" required>

    <br>

    <button style="margin-top: 5px;">

      Submit

    </button>

  </form>

</body>

</html>
```

Start a PHP Session

```
<?php
```

```
// Start the session
```

```
session_start();
```

```
?>
```

```
<html>
```

```
<body>
```

```
<?php
```

```
// Set session variables
```

```
$_SESSION["favcolor"] = "green";
```

```
$_SESSION["favourite"] = "cat";
```

```
echo "Session variables are set.";
```

```
?>
```

```
</body>
```

```
</html>
```

Get PHP Session Variable Values

```
<?php
```

```
session_start();
```

```
?>
```

```
<html>
```

```
<body>
```

```
<?php
```

```
// Echo session variables that were set on previous page
```

```
echo "Favorite color is " . $_SESSION["favcolor"] . "<br>";
```

```
echo "Favorite animal is " . $_SESSION["favanimal"] . " .";
```

```
?>
```

```
</body>
```

```
</html>
```

Modify a PHP Session Variable

```
<?php
```

```
session_start();
```

```
?>
```

```
<html>
```

```
<body>
```

```
<?php
```

```
// to change a session variable, just overwrite it
```

```
$_SESSION["favcolor"] = "yellow";
```

```
print_r($_SESSION);
```

```
?>
```

```
</body>
```

```
</html>
```

Destroy a PHP Session

```
<?php
```

```
session_start();
```

```
?>
```

```
<html>
```

```
<body>
```

```
<?php
```

```
// remove all session variables
```

```
session_unset();
```

```
// destroy the session
```

```
session_destroy();
```

```
?>
```

```
</body>
```

```
</html>
```