Lesson On Sessions In PHP

-In PHP, Sessions can be created or continued by using the following function:

```
session_start()
```

-Every session is given as unique session id that you can view using the following session function:

```
session_id()
```

-Similarly to cookies is session data that can be created by using the following global session array. Here is an example:

```
$_SESSION['user1']='steven';
```

-Reading session data values are accessed by using the same session array as shown in the following example:

```
$value=$_SESSION[$name];
```

-Deleting session data can be done individually by using the unset() function as shown in the following example:

```
unset($_SESSION[$name]);
```

-All session data can be removed by using the following session function:

```
session_destroy();
```

-All session data can be removed as well by using the following session function:

```
session_unset();
```

-All session data can be displayed in raw format by using the print_r() function as follows:

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

-All session data can be accessed as well by using the following for loop:

```
foreach ( $_SESSION as $name => $value )
{
    //CODE HERE
}
```

Next see the **PHPSessionScripts** Handout, as well as download the **phpsessionscripts.zip** into the XAMPP Environment.