PHP Forms and User Input (Cont.)

PHP Drop-Down Lists (Single Selection)

Drop down lists are the basic selection forms. Drop down lists have several options a user can select.

HTML   4_1.php

```
<form method="post" action="4_1.php">
 <select name="car">
  <option>Volvo</option>
  <option>Saab</option>
  <option>Mercedes</option>
  <option>Audi</option>
 </select>
 <input type="submit" name="act" value="Check">
</form>
```

```
<html><body>
<?php
 echo "Pick: $_POST[car]";
?>
</body></html>
```

| Volvo ▼ | Check | Reset |

PHP Drop-Down Lists (Multiple Selections)

The `multiple` attribute specifies that multiple options can be selected at the same time. Hold down the control (`ctrl`) button to select multiple options. The `multiple` attribute can be used together with the `size` attribute to define the number of options to be displayed.

HTML   4_2.php

```
<form method="post" action="4_2.php">
 <select multiple="multiple"
    size="2" name="cars[ ]">
  <option>Volvo</option>
  <option>Saab</option>
  <option>Mercedes</option>
  <option>Audi</option>
 </select>
```

```
<html><body>
<?php
echo  "Pick: ";
$cars = $_POST[cars];
foreach ( $cars as $car )
   echo  "$car ";
?>
</body></html>
```

```
 <input type="submit" name="act" value="Check">
</form>
```