

Tutorial 5: *Working with Forms and Regular Expressions*

Textbook Corrections

1. Page JVS 243

Here is how you can add a check to see if a state has been selected. Add the code shown in blue below into `form2.htm`.

```
<select name="state">
  <option>(select state)</option>
  <option>AL</option>
  <option>AK</option>
  ...
</select>
```

Then add the code below shown in blue into the `checkForm2()` function in the `contact.js` file. This will allow you to determine whether one of the states has been selected, because you can now determine if the value of the `selectedIndex` property of the dropdown box is still 0 (the default value) or some other value.

```
else if (document.forms[0].city.value.length == 0) {
  alert("You must enter a city name");
  return false;
}
else if (document.forms[0].state.selectedIndex == 0) {
  alert("You must choose a state");
  return false;
}
```