

Exercise 2: Working with Strings

This is a short exercise to give you a little practice working with strings.

Open up the file from the Hello Word exercise in a text editor. It looks like this:

```
<!DOCTYPE HTML>
<html>
<body>

<p>Hello World Example</p>

<script>
  alert('Hello, World!');
</script>

</body>
</html>
```

Note the string on the **alert** line. It is surrounded by single quotes.

Double quotes

Although most single quotes are commonly used in JavaScript, most programming languages use double quotes for strings, so I want to get you in the habit of using those. Follow these steps:

1. Change the single to double quotes on the **alert** line.
2. Save and then open the file in your browser. It should be the same as the first time.

Concatenation

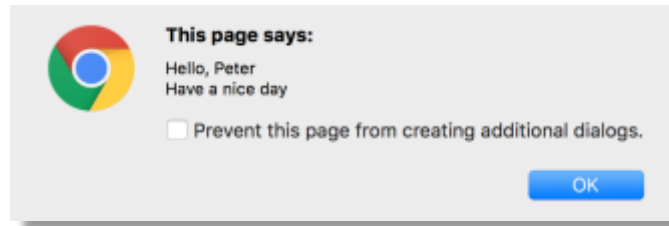
Now let's change the string to be two strings. Follow these steps:

1. Change "Hello, World!" to "Hello, "
2. Use the + character to add another string after it that has your name.
3. Save and refresh your browser page.

How does it look? To look good, you should have a space between the comma and your name. If it doesn't, figure out how to do that.

New line

Now modify your string so that it has two lines. The second line is “Have a nice day” (or whatever you want it to be). When you save and refresh the browser page, your dialog should look like this:



If you are having trouble, you can look at how I did it here:

<http://sdkbridge.com/prog1/Exercise2Answers.pdf>