

```
1. <!--
2.
3. ajax-0.html
4.
5. Gets stock quote from quote.php via Ajax with jQuery, displaying price with alert.
6.
7. David J. Malan
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9.
10. -->
11.
12. <!DOCTYPE html>
13.
14. <html>
15.   <head>
16.     <script src="http://code.jquery.com/jquery-latest.min.js"></script>
17.     <script>
18.
19.       /**
20.        * Gets a quote via JSON.
21.        */
22.       function quote()
23.       {
24.         var url = 'quote.php?symbol=' + $('#symbol').val();
25.         $.getJSON(url, function(data) {
26.           alert(data.price);
27.         });
28.       }
29.
30.     </script>
31.     <title>ajax-0</title>
32.   </head>
33.   <body>
34.     <form onsubmit="quote(); return false;">
35.       Symbol: <input autocomplete="off" id="symbol" type="text"/>
36.       <br/><br/>
37.       <input type="submit" value="Get Quote"/>
38.     </form>
39.   </body>
40. </html>
```

```
1. <!--
2.
3. ajax-1.html
4.
5. Gets stock quote from quote.php via Ajax with jQuery, displaying price with alert.
6.
7. David J. Malan
8. malan@harvard.edu
9.
10. -->
11.
12. <!DOCTYPE html>
13.
14. <html>
15.     <head>
16.         <script src="http://code.jquery.com/jquery-latest.min.js"></script>
17.         <script>
18.
19.             $(function() {
20.
21.                 $('#quote').submit(function() {
22.
23.                     var url = 'quote.php?symbol=' + $('#symbol').val();
24.                     $.getJSON(url, function(data) {
25.                         alert(data.price);
26.                     });
27.                     return false;
28.
29.                 });
30.
31.             });
32.
33.         </script>
34.         <title>ajax-1</title>
35.     </head>
36.     <body>
37.         <form id="quote">
38.             Symbol: <input autocomplete="off" id="symbol" type="text"/>
39.             <br/><br/>
40.             <input type="submit" value="Get Quote"/>
41.         </form>
42.     </body>
43. </html>
```

```
1. <!--
2.
3. ajax-2.html
4.
5. Gets stock quote from quote.php via Ajax with jQuery, embedding result in page itself.
6.
7. David J. Malan
8. malan@harvard.edu
9.
10. -->
11.
12. <!DOCTYPE html>
13.
14. <html>
15.   <head>
16.     <script src="http://code.jquery.com/jquery-latest.min.js"></script>
17.     <script>
18.
19.       /**
20.        * Gets a quote via JSON.
21.        */
22.       function quote()
23.       {
24.         var url = 'quote.php?symbol=' + $('#symbol').val();
25.         $.getJSON(url, function(data) {
26.           $('#price').html(data.price);
27.         });
28.       }
29.
30.     </script>
31.     <title>ajax-2</title>
32.   </head>
33.   <body>
34.     <form onsubmit="quote(); return false;">
35.       Symbol: <input autocomplete="off" id="symbol" type="text"/>
36.       <br/>
37.       Price: <span id="price">to be determined</span>
38.       <br/><br/>
39.       <input type="submit" value="Get Quote"/>
40.     </form>
41.   </body>
42. </html>
```

```
1. <!DOCTYPE html>
2.
3. <html>
4.   <head>
5.     <meta name="viewport" content="width=device-width">
6.     <script>
7.
8.       function greet()
9.       {
10.         if (typeof(localStorage) !== 'undefined')
11.         {
12.           if (typeof(localStorage['counter']) === 'undefined')
13.           {
14.             localStorage['counter'] = 0;
15.           }
16.           alert('You have visited ' + localStorage['counter'] + ' time(s) before!');
17.           localStorage['counter']++;
18.         }
19.         else
20.         {
21.           alert('Your browser does not support localStorage!');
22.         }
23.       }
24.
25.     </script>
26.     <title>storage</title>
27.   </head>
28.   <body onload="greet()"></body>
29. </html>
```