<html>

<head>

<title>The jQuery Example</title>

<script type="text/javascript"

src="/jquery/jquery-1.3.2.min.js"></script>

<script type="text/javascript" language="javascript">

// <![CDATA[

$(document).ready(function() {

$("div").click(function() {

alert("Hello world!");

});

});

// ]]>

</script>

</head>

<body>

<div id="newdiv">

Click on this to see a dialogue box.

</div>

</body>

</html>

EXAMPLE 2

It is better to write our custom code in the custom JavaScript file : **custom.js**, as follows:

|  |
| --- |
| /\* Filename: custom.js \*/  $(document).ready(function() {  $("div").click(function() {  alert("Hello world!");  });  }); |

Now we can include **custom.js** file in our HTML file as follows:

|  |
| --- |
| <html>  <head>  <title>The jQuery Example</title>  <script type="text/javascript"  src="/jquery/jquery-1.3.2.min.js"></script>  <script type="text/javascript"  src="/jquery/custom.js"></script>  </head>  <body>  <div id="newdiv">  Click on this to see a dialogue box.  </div>  </body>  </html> |

JQUERY WITH CSS

<html>

<head>

<title>the title</title>

<script type="text/javascript"

src="/jquery/jquery-1.3.2.min.js"></script>

<script type="text/javascript" language="javascript">

$(document).ready(function() {

$("li").eq(2).css("color", "red");

});

</script>

</head>

<body>

<div>

<ul>

<li>list item 1</li>

<li>list item 2</li>

<li>list item 3</li>

<li>list item 4</li>

<li>list item 5</li>

<li>list item 6</li>

</ul>

</div>

</body>

</html>

|  |  |
| --- | --- |
| **Method** | **Description** |
| [css( name )](http://www.tutorialspoint.com/jquery/css-name.htm) | Return a style property on the first matched element. |
| [css( name, value )](http://www.tutorialspoint.com/jquery/css-name-value.htm) | Set a single style property to a value on all matched elements. |
| [css( properties )](http://www.tutorialspoint.com/jquery/css-properties.htm) | Set a key/value object as style properties to all matched elements. |
| [height( val )](http://www.tutorialspoint.com/jquery/css-height-val.htm) | Set the CSS height of every matched element. |
| [height( )](http://www.tutorialspoint.com/jquery/css-height.htm) | Get the current computed, pixel, height of the first matched element. |
| [innerHeight( )](http://www.tutorialspoint.com/jquery/css-innerheight.htm) | Gets the inner height (excludes the border and includes the padding) for the first matched element. |
| [innerWidth( )](http://www.tutorialspoint.com/jquery/css-innerwidth.htm) | Gets the inner width (excludes the border and includes the padding) for the first matched element. |
| [offset( )](http://www.tutorialspoint.com/jquery/css-offset.htm) | Get the current offset of the first matched element, in pixels, relative to the document |
| [offsetParent( )](http://www.tutorialspoint.com/jquery/css-offsetparent.htm) | Returns a jQuery collection with the positioned parent of the first matched element. |
| [outerHeight( [margin] )](http://www.tutorialspoint.com/jquery/css-outerheight.htm) | Gets the outer height (includes the border and padding by default) for the first matched element. |
| [outerWidth( [margin] )](http://www.tutorialspoint.com/jquery/css-outerwidth.htm) | Get the outer width (includes the border and padding by default) for the first matched element. |
| [position( )](http://www.tutorialspoint.com/jquery/css-position.htm) | Gets the top and left position of an element relative to its offset parent. |
| [scrollLeft( val )](http://www.tutorialspoint.com/jquery/css-scrollleft-val.htm) | When a value is passed in, the scroll left offset is set to that value on all matched elements. |
| [scrollLeft( )](http://www.tutorialspoint.com/jquery/css-scrollleft.htm) | Gets the scroll left offset of the first matched element. |
| [scrollTop( val )](http://www.tutorialspoint.com/jquery/css-scrolltop-val.htm) | When a value is passed in, the scroll top offset is set to that value on all matched elements. |
| [scrollTop( )](http://www.tutorialspoint.com/jquery/css-scrolltop.htm) | Gets the scroll top offset of the first matched element. |
| [width( val )](http://www.tutorialspoint.com/jquery/css-width-val.htm) | Set the CSS width of every matched element. |
| [width( )](http://www.tutorialspoint.com/jquery/css-width.htm) | Get the current computed, pixel, width of the first matched element. |

|  |  |
| --- | --- |
| **Method** | **Description** |
| [after( content )](http://www.tutorialspoint.com/jquery/dom-after.htm) | Insert content after each of the matched elements. |
| [append( content )](http://www.tutorialspoint.com/jquery/dom-append.htm) | Append content to the inside of every matched element. |
| [appendTo( selector )](http://www.tutorialspoint.com/jquery/dom-appendto.htm) | Append all of the matched elements to another, specified, set of elements. |
| [before( content )](http://www.tutorialspoint.com/jquery/dom-before.htm) | Insert content before each of the matched elements. |
| [clone( bool )](http://www.tutorialspoint.com/jquery/dom-clone-bool.htm) | Clone matched DOM Elements, and all their event handlers, and select the clones. |
| [clone( )](http://www.tutorialspoint.com/jquery/dom-clone.htm) | Clone matched DOM Elements and select the clones. |
| [empty( )](http://www.tutorialspoint.com/jquery/dom-empty.htm) | Remove all child nodes from the set of matched elements. |
| [html( val )](http://www.tutorialspoint.com/jquery/dom-html-val.htm) | Set the html contents of every matched element. |
| [html( )](http://www.tutorialspoint.com/jquery/dom-html.htm) | Get the html contents (innerHTML) of the first matched element. |
| [insertAfter( selector )](http://www.tutorialspoint.com/jquery/dom-insertafter.htm) | Insert all of the matched elements after another, specified, set of elements. |
| [insertBefore( selector )](http://www.tutorialspoint.com/jquery/dom-insertbefore.htm) | Insert all of the matched elements before another, specified, set of elements. |
| [prepend( content )](http://www.tutorialspoint.com/jquery/dom-prepend.htm) | Prepend content to the inside of every matched element. |
| [prependTo( selector )](http://www.tutorialspoint.com/jquery/dom-prependto.htm) | Prepend all of the matched elements to another, specified, set of elements. |
| [remove( expr )](http://www.tutorialspoint.com/jquery/dom-remove-expr.htm) | Removes all matched elements from the DOM. |
| [replaceAll( selector )](http://www.tutorialspoint.com/jquery/dom-replaceall.htm) | Replaces the elements matched by the specified selector with the matched elements. |
| [replaceWith( content )](http://www.tutorialspoint.com/jquery/dom-replacewith.htm) | Replaces all matched elements with the specified HTML or DOM elements. |
| [text( val )](http://www.tutorialspoint.com/jquery/dom-text-val.htm) | Set the text contents of all matched elements. |
| [text( )](http://www.tutorialspoint.com/jquery/dom-text.htm) | Get the combined text contents of all matched elements. |
| [wrap( elem )](http://www.tutorialspoint.com/jquery/dom-wrap-elem.htm) | Wrap each matched element with the specified element. |
| [wrap( html )](http://www.tutorialspoint.com/jquery/dom-wrap-html.htm) | Wrap each matched element with the specified HTML content. |
| [wrapAll( elem )](http://www.tutorialspoint.com/jquery/dom-wrapall-elem.htm) | Wrap all the elements in the matched set into a single wrapper element. |
| [wrapAll( html )](http://www.tutorialspoint.com/jquery/dom-wrapall-html.htm) | Wrap all the elements in the matched set into a single wrapper element. |
| [wrapInner( elem )](http://www.tutorialspoint.com/jquery/dom-wrapinner-elem.htm) | Wrap the inner child contents of each matched element (including text nodes) with a DOM element. |
| [wrapInner( html )](http://www.tutorialspoint.com/jquery/dom-wrapinner-html.htm) | Wrap the inner child contents of each matched element (including text nodes) with an HTML structure. |