

jQuery Selectors

 [w3schools.com/jquery/jquery_ref_selectors.asp](https://www.w3schools.com/jquery/jquery_ref_selectors.asp)

Selector	Example	Selects
<u>*</u>	<code>\$("*")</code>	All elements
<u>#id</u>	<code>\$("#lastname")</code>	The element with id="lastname"
<u>.class</u>	<code>\$(".intro")</code>	All elements with class="intro"
<u>.class.class</u>	<code>\$(".intro,demo")</code>	All elements with the class "intro" or "demo"
<u>element</u>	<code>\$("p")</code>	All <p> elements
<u>el1,el2,el3</u>	<code>\$("h1,div,p")</code>	All <h1>, <div> and <p> elements
<u>:first</u>	<code>\$("p:first")</code>	The first <p> element
<u>:last</u>	<code>\$("p:last")</code>	The last <p> element
<u>:even</u>	<code>\$("tr:even")</code>	All even <tr> elements
<u>:odd</u>	<code>\$("tr:odd")</code>	All odd <tr> elements
<u>:first-child</u>	<code>\$("p:first-child")</code>	All <p> elements that are the first child of their parent
<u>:first-of-type</u>	<code>\$("p:first-of-type")</code>	All <p> elements that are the first <p> element of their parent
<u>:last-child</u>	<code>\$("p:last-child")</code>	All <p> elements that are the last child of their parent
<u>:last-of-type</u>	<code>\$("p:last-of-type")</code>	All <p> elements that are the last <p> element of their parent
<u>:nth-child(n)</u>	<code>\$("p:nth-child(2)")</code>	All <p> elements that are the 2nd child of their parent

<u>:nth-last-child(<i>n</i>)</u>	<code>\$("p:nth-last-child(2)")</code>	All <p> elements that are the 2nd child of their parent, counting from the last child
<u>:nth-of-type(<i>n</i>)</u>	<code>\$("p:nth-of-type(2)")</code>	All <p> elements that are the 2nd <p> element of their parent
<u>:nth-last-of-type(<i>n</i>)</u>	<code>\$("p:nth-last-of-type(2)")</code>	All <p> elements that are the 2nd <p> element of their parent, counting from the last child
<u>:only-child</u>	<code>\$("p:only-child")</code>	All <p> elements that are the only child of their parent
<u>:only-of-type</u>	<code>\$("p:only-of-type")</code>	All <p> elements that are the only child, of its type, of their parent
<u>parent > child</u>	<code>\$("div > p")</code>	All <p> elements that are a direct child of a <div> element
<u>parent descendant</u>	<code>\$("div p")</code>	All <p> elements that are descendants of a <div> element
<u>element + next</u>	<code>\$("div + p")</code>	The <p> element that are next to each <div> elements
<u>element ~ siblings</u>	<code>\$("div ~ p")</code>	All <p> elements that are siblings of a <div> element
<u>:eq(<i>index</i>)</u>	<code>\$("ul li:eq(3)")</code>	The fourth element in a list (index starts at 0)
<u>:gt(<i>no</i>)</u>	<code>\$("ul li:gt(3)")</code>	List elements with an index greater than 3
<u>:lt(<i>no</i>)</u>	<code>\$("ul li:lt(3)")</code>	List elements with an index less than 3
<u>:not(<i>selector</i>)</u>	<code>\$("input:not(:empty)")</code>	All input elements that are not empty
<u>:header</u>	<code>\$(":header")</code>	All header elements <h1>, <h2> ...

<u>:animated</u>	<code>\$(":animated")</code>	All animated elements
<u>:focus</u>	<code>\$(":focus")</code>	The element that currently has focus
<u>:contains(<i>text</i>)</u>	<code>\$(":contains('Hello'))"</code>	All elements which contains the text "Hello"
<u>:has(<i>selector</i>)</u>	<code>\$("div:has(p)")</code>	All <div> elements that have a <p> element
<u>:empty</u>	<code>\$(":empty")</code>	All elements that are empty
<u>:parent</u>	<code>\$(":parent")</code>	All elements that are a parent of another element
<u>:hidden</u>	<code>\$("p:hidden")</code>	All hidden <p> elements
<u>:visible</u>	<code>\$("table:visible")</code>	All visible tables
<u>:root</u>	<code>\$(":root")</code>	The document's root element
<u>:lang(<i>language</i>)</u>	<code>\$("p:lang(de)")</code>	All <p> elements with a lang attribute value starting with "de"
<u>[<i>attribute</i>]</u>	<code>\$("[href]")</code>	All elements with a href attribute
<u>[<i>attribute</i>=<i>value</i>]</u>	<code>\$("[href='default.htm']")</code>	All elements with a href attribute value equal to "default.htm"
<u>[<i>attribute</i>!=<i>value</i>]</u>	<code>\$("[href!='default.htm']")</code>	All elements with a href attribute value not equal to "default.htm"
<u>[<i>attribute</i>\$=<i>value</i>]</u>	<code>\$("[href\$='.jpg']")</code>	All elements with a href attribute value ending with ".jpg"
<u>[<i>attribute</i> =<i>value</i>]</u>	<code>\$("[title ='Tomorrow']")</code>	All elements with a title attribute value equal to 'Tomorrow', or starting with 'Tomorrow' followed by a hyphen
<u>[<i>attribute</i>^=<i>value</i>]</u>	<code>\$("[title^='Tom']")</code>	All elements with a title attribute value starting with "Tom"
<u>[<i>attribute</i>~=<i>value</i>]</u>	<code>\$("[title~='hello']")</code>	All elements with a title attribute value containing the specific word "hello"

<u>[attribute*=value]</u>	<code>\$("[title*='hello']")</code>	All elements with a title attribute value containing the word "hello"
<u>:input</u>	<code>\$(":input")</code>	All input elements
<u>:text</u>	<code>\$(":text")</code>	All input elements with type="text"
<u>:password</u>	<code>\$(":password")</code>	All input elements with type="password"
<u>:radio</u>	<code>\$(":radio")</code>	All input elements with type="radio"
<u>:checkbox</u>	<code>\$(":checkbox")</code>	All input elements with type="checkbox"
<u>:submit</u>	<code>\$(":submit")</code>	All input elements with type="submit"
<u>:reset</u>	<code>\$(":reset")</code>	All input elements with type="reset"
<u>:button</u>	<code>\$(":button")</code>	All input elements with type="button"
<u>:image</u>	<code>\$(":image")</code>	All input elements with type="image"
<u>:file</u>	<code>\$(":file")</code>	All input elements with type="file"
<u>:enabled</u>	<code>\$(":enabled")</code>	All enabled input elements
<u>:disabled</u>	<code>\$(":disabled")</code>	All disabled input elements
<u>:selected</u>	<code>\$(":selected")</code>	All selected input elements
<u>:checked</u>	<code>\$(":checked")</code>	All checked input elements