

accesskey ATTRIBUTE IN HTML

- The <accesskey> attribute specifies a keyboard shortcut and to access the element.
- The way of accessing the shortcut key is varying in different browsers:

Browsers	Windows	Linux	MAC
Chrome	Alt+accesskey	Alt+accesskey	Ctrl+alt+accesskey
Internet explorer / Edge	Alt+accesskey	N/A	
Firefox	Alt+shift+accesskey	Alt+shift+accesskey	Ctrl+alt+accesskey
Safari	Alt+accesskey	N/A	Ctrl+alt+accesskey
Opera	Opera 15 or newer: [Alt] + <i>accesskey</i> Opera 12.1 or older: [Shift] [Esc] + <i>accesskey</i>		

Syntax for accesskey attribute in HTML:

```
<element accesskey="character">
```

Difference between HTML4.01 and HTML 5 for accesskey attribute:

HTML 4.01:

- The accesskey attributes used with the <button>, <label>, <area>, <a>, <legend> and <textarea>.

HTML 5:

- HTML5 any HTML elements can use accesskey attribute.

Applies To:

Element	Attribute
All HTML elements	accesskey

accesskey Attribute Value:

Value	Description
Character	The shortcut key to activate/focus the element.

Sample coding for accesskey attribute in HTML:

```
<!DOCTYPE html>
<html>
  <head>
    <title> Wikitechy-accesskey </title>
  </head>
  <body>
    <h3>Welcome to Wikitechy Online tutorials </h3>
    <a href="http://www.wikitechy.com/step-by-step-html-tutorials/"
      accesskey="l">HTML Tutorials</a> <br>
    <a href="http://www.wikitechy.com/step-by-step-tutorials/css-tutorials/css-
      introduction" accesskey="c">CSS Tutorials</a>
  </body>
</html>
```

Code Explanation for acceskey attribute in HTML:

```
<!DOCTYPE html>
<html>
  <head>
    <title> Wikitechy-accesskey</title>
  </head>
  <body>
    <h3>Welcome to Wikitechy Online tutorials </h3>
    <a href="http://www.wikitechy.com/step-by-step-html-tutorials/"
    1 ← accesskey="l">HTML Tutorials</a><br>
    <a href="http://www.wikitechy.com/step-by-step-tutorials/
    css-tutorials/css-introduction"accesskey="c">CSS Tutorials</a>
    2
  </body>
</html>
```

1. acceskey "l" is set to HTML Tutorials.
2. acceskey "c" is set to CSS Tutorials.

Output for acceskey attribute in HTML:



1. In Chrome browser, if user press the **Alt+I** in keyboard the page goes to HTML tutorials in Wikitechy website.
2. In Chrome browser, if we press the **Alt+c** in keyboard the page goes to CSS tutorials in Wikitechy website.



1. After pressing the **Alt+c** the CSS tutorials page is open in Wikitechy website.

Browser Support for acceskey attribute in HTML:

Browser	Support
Chrome	Yes
Internet explorer / Edge	Yes
Firefox	Yes
Safari	Yes
Opera	Yes