

contextmenu ATTRIBUTE IN HTML

- The **contextmenu** attribute defines a **context menu for an element**.
- The context menu occurs **when a user right-clicks on the element**.
- The contextmenu attribute value is **the id of the <menu> tag** to open.
- The contextmenu attribute is section of the **Global Attributes**.

Syntax for contextmenu attribute:

```
<element contextmenu = "menu_id">
```

Differences between HTML 4.01 and HTML5 for contextmenu attribute:

HTML 4.01

- The contextmenu attribute has not been defined.

HTML5

- HTML 5 support contextmenu attribute.

Applies to:

Elements	Attribute
All HTML Elements	contextmenu

Attribute Values:

Value	HTML 4.0.1	HTML 5	Description
menu_id	No	yes	Specifies the <menu> tag id to open



Sample coding for contextmenu attribute:

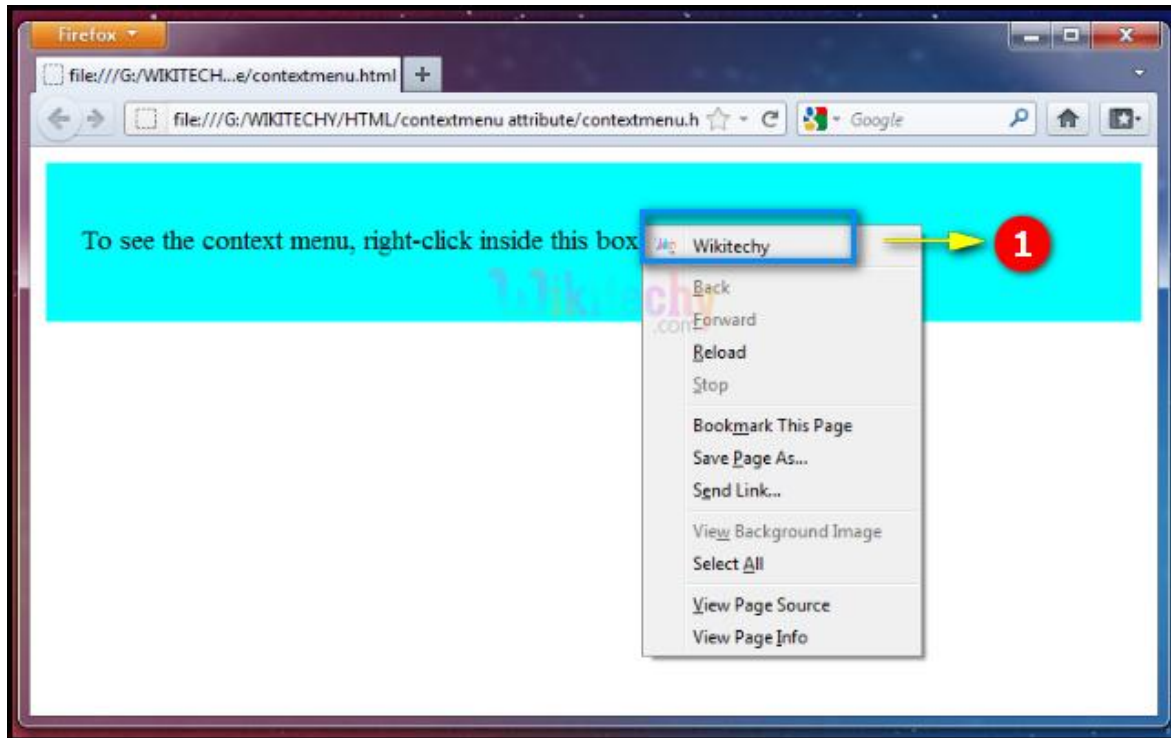
```
<!DOCTYPE html>
<html>
  <body>
    <div style="background:cyan;border:1px solid #ffffff;padding: 20px;"
    contextmenu="wikitechy">
      <p> To see the context menu, right-click inside this box</p>
      <menu type="context" id="wikitechy">
        <menuitem label="Wikitechy"
        onclick="window.open('http://www.wikitechy.com?text=' +
        window.location.href);"icon="http://www.wikitechy.com/images/logo.png">
          </menuitem>
        </menu>
      </div>
    </body>
  </html>
```

Code Explanation for contextmenu attribute:

```
<!DOCTYPE html>
<html>
  <body>
    <div style="background:cyan;border:1px solid #ffffff;padding: 20px;"
    contextmenu="wikitechy">
      <p> To see the context menu, right-click inside this box</p>
      <menu type="context" id="wikitechy">
        <menuitem label="Wikitechy" onclick="window.open('http://www.wikitechy.
        com?text='+window.location.href);"icon="http://www.wikitechy.com/images/logo.png">
          </menuitem>
        </menu>
      </div>
    </body>
  </html>
```

1. **contextmenu** attribute used to add a specific context menu to the browser.
2. **id** attribute of <menu> tag will be used by the **contextmenu** attribute.

Sample Output for contextmenu attribute:



1. The output shows the context menu as “**wikitechy**”.

Browser Support for contextmenu attribute:

Browser	Support
Chrome	No
Internet explorer / Edge	No
Firefox	Yes
Safari	No
Opera	No

Tips and Notes

- The context menu attribute is only supported in Firefox.