<menuitem> - MENU ITEM TAG IN HTML

- The <menuitem> tag **specifies a command/menu item** which the user can request from a popup menu.
- The <menuitem> tag supports **Global Attributes and Event Attributes.**

Syntax for <menuitem> tag:

```
<menuitem label = "text"> content </menuitem>
```

Differences between HTML 4.01 and HTML5 for <menuitem> tag:

HTML 4.01

- The <menuitem> tag is not supported.

HTML5

- The <menuitem> tag is new in HTML5.

Sample coding for <menuitem> tag:

```html
<!DOCTYPE html>
<html>
  <head>
    <title>Wikitechy menuitem Tag</title>
  </head>
  <body>
    <div style="background:cyan;padding:20px;"
contextmenu="wikiContext">
      <p> Right click the box to View Wikitechy Context Menu</p>
      <menu type="context" id="wikiContext">
        <menuitem label="Wikitechy"
onclick="window.open('http://www.wikitechy.com');" icon="icon.png">
        </menuitem>
        <menu label="Online">
          <menu type="context" id="wikiContext">
            <menuitem label="Tutorials" icon="icon.png"
onclick="window.open('http://www.wikitechy.com/online-tutorials');">
            </menuitem>
          </menu>
        </menu>
      </menu>
    </div>
  </body>
</html>
```

Code Explanation for menuitem tag:

```html
<!DOCTYPE html>
<html>
  <head>
    <title>Wikitechy menuitem Tag</title>
  </head>
  <body>
    <div style="background:cyan;padding:20px;" contextmenu="wikiContext">
      <p> Right click the box to View Wikitechy Context Menu</p>

      <menu type="context" id="wikiContext">

        <menuitem label="Wikitechy" onclick="window.open('http://www.
        wikitechy.com');" icon="icon.png"></menuitem>

        <menu label="Online">

          <menu type="context" id="wikiContext">
            <menuitem label="Tutorials" icon="icon.png" onclick="window.
            open('http://www.wikitechy.com/online-tutorials');"></
            menuitem>
          </menu>
        </menu>
      </menu>
    </div>
  </body>
</html>
```
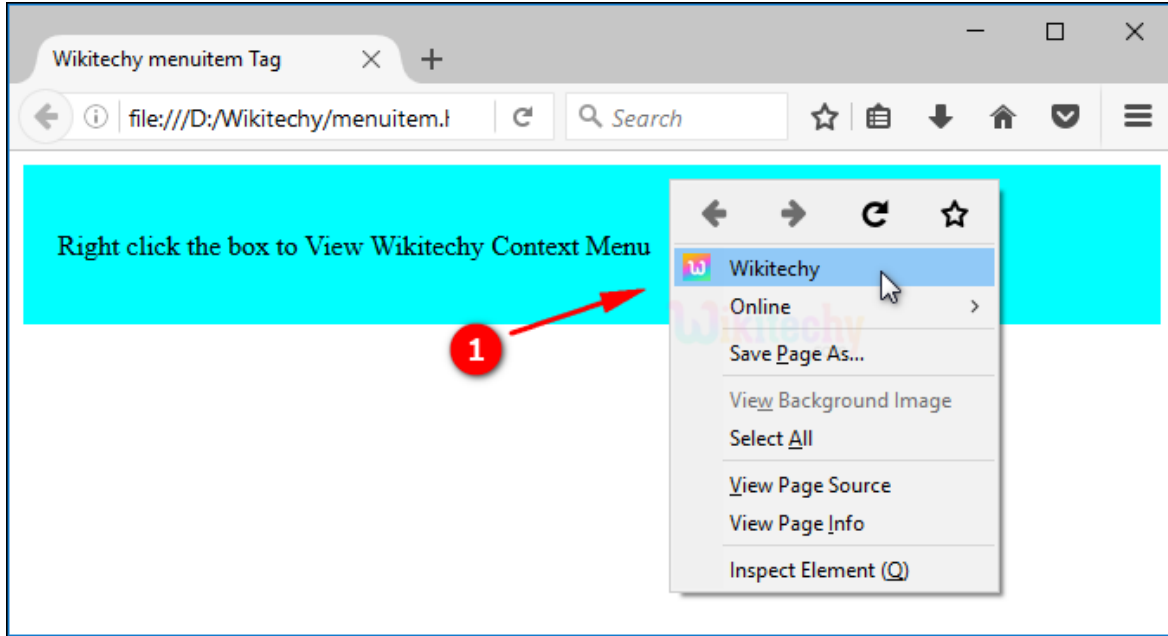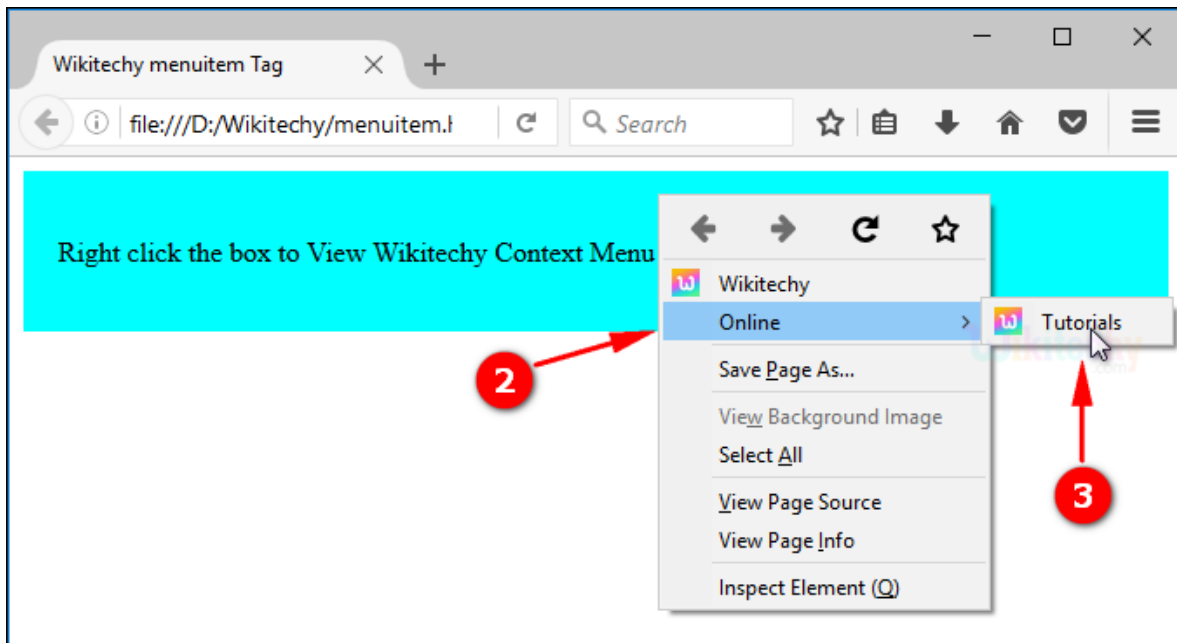
1. **<menuitem>** tag used to define a menuitem in a <menu> element .
2. **label** attribute used to define the name to be shown in the menuitem.
3. **onclick** event opens a new window.
4. **icon** attribute is used to set the icon for the menuitem.
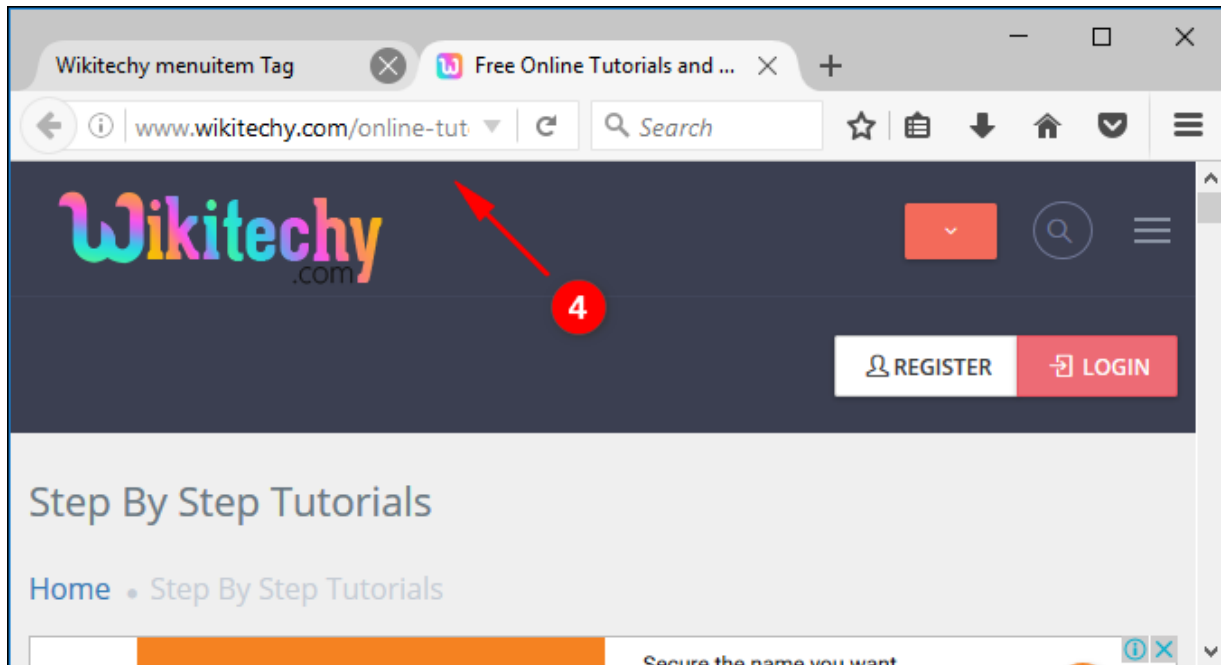
Sample Output for menuitem tag:

1. When User right click over the box the context menu appears with the "wikitechy" menuitem.

2. The <menuitem> has its sub menu Online-> Tutorials.

3. When User Click the Tutorials menuitem.

4. The online tutorials page of wikitechy will be appears.

Attributes:

Attribute	Value	HTML 4	HTML 5	Description
label	text	No	Yes	Provides the name of the command/menu item, as displayed to the user.
type	checkbox command radio	No	Yes	Describes that the type of command/menu item to show.
checked	checked	No	Yes	Defines if the command/menu item have been checked though the page loads.
icon	URL	No	Yes	Provides an image for the command/menu item.
radiogroup	groupname	No	Yes	Describes the name of the group of commands which will be switched though the command/menu item itself is switched.
default	default	No	Yes	Points the command/menu item as being a default command.
disabled	disabled	No	Yes	Defines if the command/menu item should not be displayed.

Browser Support for menuitem tag:

Browser	Language Attribute
Chrome	No
Internet explorer / Edge	No
Firefox	Yes
Safari	No
Opera	No

Tips and Notes

- The <menuitem> tag is only supported in Firefox.
- The <menuitem> tag is only works for context menus.