Javascript HTML DOM innerText Property

- description : Javascript HTML DOM innerText Property
- author :
- email : shlim@repia.com
- lastupdate : 2021-06-07

The source of the article

[Javascript HTML DOM innerText Property](#)

Example

(inner text)   .

```
<body>
  <p>Click the button to get the text content of the button element.</p>

  <button onclick="myFunction()" id="myBtn">Try it</button>

  <p><strong>Note:</strong> The innerText property is not supported in
Internet Explorer 9 and earlier.</p>

  <p id="demo"></p>

  <script>
    function myFunction() {
      var x = document.getElementById('myBtn').innerText;
      /* id="myBtn"  inner text "Try it"         x    */
      document.getElementById('demo').innerHTML = x;
      /*           x (Try it)  id="demo"       */
    }
  </script>
```

Definition and Usage

innerText   .

innerText   ,
              .

Note: textContent   .

- textContent   , innerText   <script>   <style>
                                                   .

% innerText   CSS   (textContent   ).

Tip: HTML   innerHTML   .

Syntax

                                                    :

```
node.innerText
```

                                                    :

```
node.innerText = text
```

Property Values

Value	Type	Description
text	String	.

Technical Details

Return Value :   "   "

More Examples

Example

          innerText, innerHTML,   textContent   .

```
<body>

    <h3>Differnece between innerText, innerHTML,   and textContent</h3>

    <p id="demo">   This element has extra spacing, and contains <span>a
span element</span>.</p>

    <button onclick="getInnerText()">Get innerText</button>
```

```
    <button onclick="getHTML()">Get innerHTML</button>
    <button onclick="getTextContent()">Get textContent</button>

    <p><strong>Note:</strong> The textContent property is not supported in
Internet Explorer 8 and earlier,
    and the innerText property is not supportedin IE9 and earlier.</p>

    <p id="demo"></p>

    <script>
      function getInnerText() {
        alert(document.getElementById('demo').innerText);
      } /* This element has extra spacing, and contains a span element. */

      function getHTML() {
        alert(document.getElementById('demo').innerHTML);
      } /*    This element has extra spacing,   and contains <span>a span
element</span>. */

      function getTextContent() {
        alert(document.getElementById('demo').textContent);
      } /*    This element has extra spacing,   and contains a span element.
*/
    </script>

  </body>
```

<p>   .

innerText   : "This element has extra spacing, and contains a span element."
innerHTML   : " This element has extra spacing, and contains a span element."
textContent   : " This element has extra spacing, and contains a span element."

innerText   .
innerHTML   .
textContent   .

  ,, Javascript, HTML, DOM, innerText, Property