

1. How to comment HTML tags?

`<!-- This is a comment. It will not be displayed in the browser. -->`

2. How to create a hyperlink?

`Visit Example`

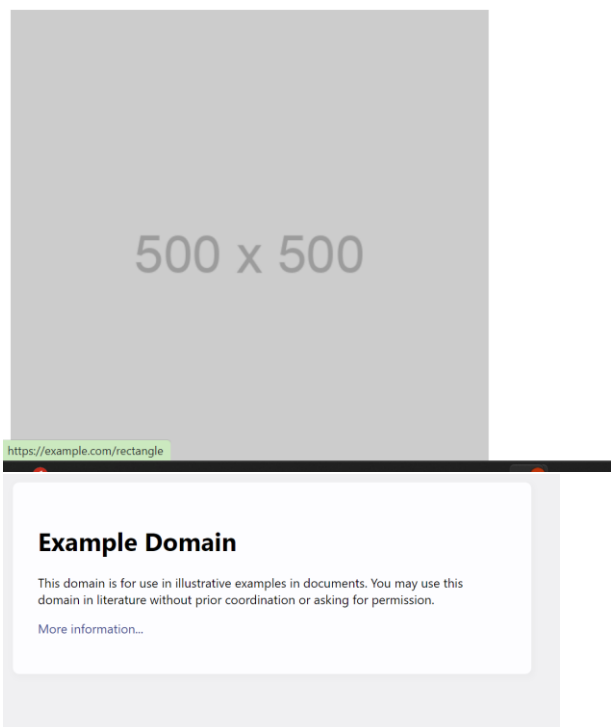
3. What is the correct way to write address in an HTML document?

Contact Us

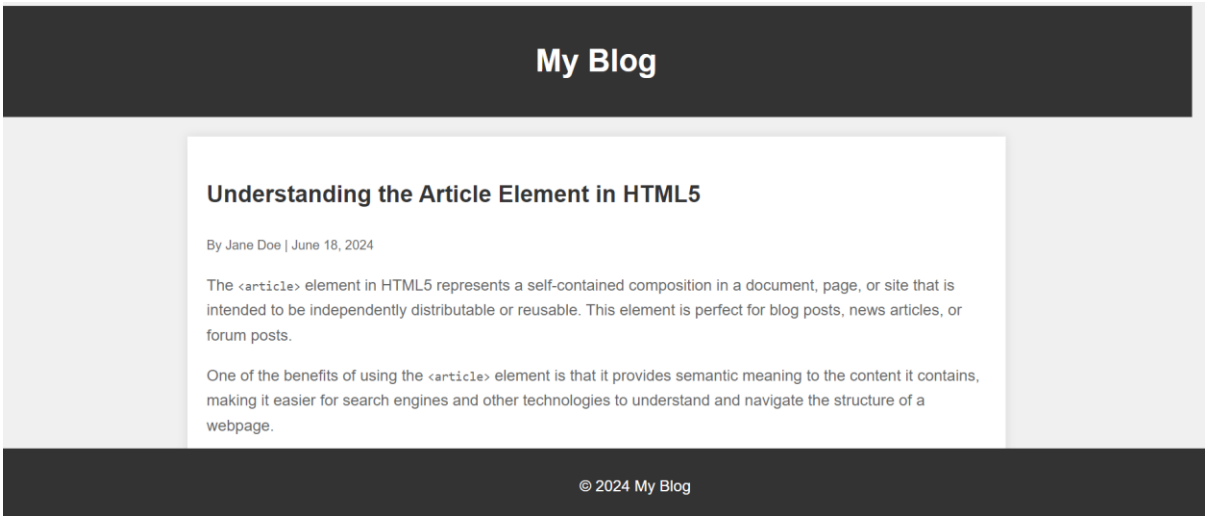
John Doe
1234 Elm Street
Springfield, IL 62704
USA
johndoe@example.com
[+1 \(234\) 567-890](tel:+1234567890)

4. How to create an area inside an image-map?

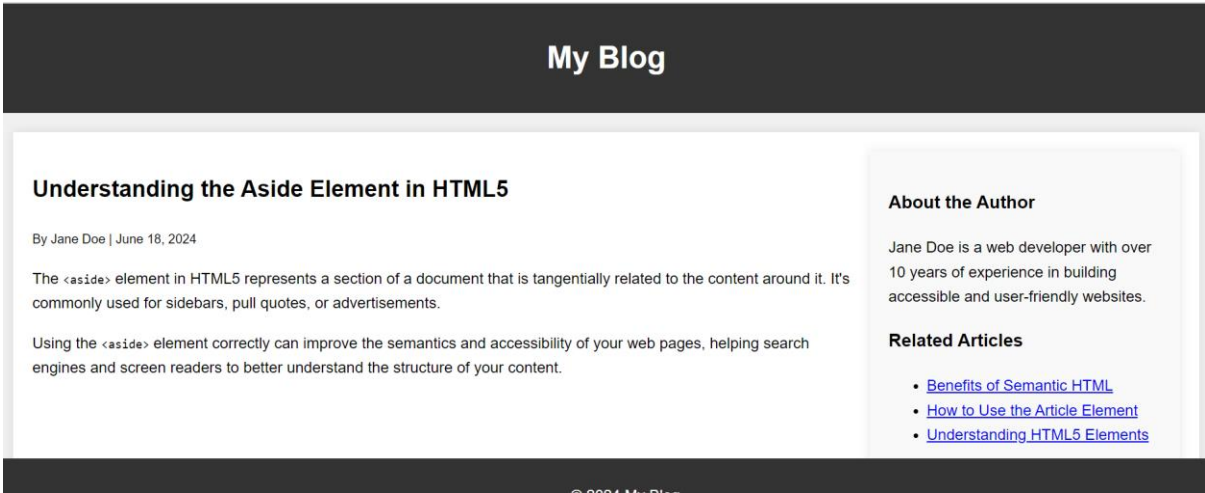
Clickable Image Map



5. Create an HTML document which uses article element?



6. Create an HTML document which uses aside element?



7. How to embed audio in a HTML document?

Embedding audio in an HTML document can be done using the `<audio>` element. This element allows you to embed sound content in documents and provides various attributes to control playback options. Below are examples demonstrating how to use the `<audio>` element:



8. How to write bold text using HTML tags?

Using Bold Text Tags in HTML

You can use the `` tag to make text **bold** without conveying any extra importance.

Alternatively, use the `` tag to indicate that the text is of **strong importance**.

9. How to specify the base URL/target for all relative URLs in a document?

Using the Base Tag with Target

All links will open in a new tab/window by default:

- [Page 1](#)
- [Page 2](#)

10. Create a frame and use anchor tag to display the page in the other frame?

Menu

- [Page 1](#)
- [Page 2](#)
- [Page 3](#)

Page 1

This is the content for Page 1.

11. How to override the current text direction?

This is a paragraph with the default left-to-right text direction.

This is another paragraph with the default left-to-right text direction.

هذا فقرة باتجاه النص من اليمين إلى اليسار.

12. How to define a section that is quoted from another source?

```
<blockquote>
```

```
    This is the quoted text from another source.
```

```
</blockquote>
```

13. How to define the document's body?

```
<body>
```

```
    <!-- Content of the document goes here -->
```

```
</body>
```

14. How to define a single line break?

```
<p>This is a line.<br>This is a new line.</p>
```

15. How to define a table caption?

```
<table>
```

```
    <caption>Table Caption</caption>
```

```
    <!-- Table content goes here -->
```

```
</table>
```

16. How to define the title of an HTML document?

```
<!DOCTYPE html>
```

```
<html lang="en">
```

```
<head>
```

```
    <meta charset="UTF-8">
```

```
    <title>Document Title</title>
```

```
</head>
```

```
<body>
```

```
    <!-- Body content goes here -->
```

```
</body>
```

```
</html>
```

17. How to specify the column properties of each column within a colgroup element?

```
<table>
```

```
    <colgroup>
```

```
        <col style="width: 100px;">
```

```
        <col style="background-color: lightblue;">
```

</colgroup>

<!-- Table rows and cells -->

</table>

18. How to define a piece of code?

<p>Use the <code><code></code> element for code snippets.</p>

19. How to specify a list of pre-defined options for input controls?

<label for="browser">Choose a browser:</label>

<input list="browsers" id="browser" name="browser">

<datalist id="browsers">

<option value="Chrome">

<option value="Firefox">

<option value="Safari">

<option value="Edge">

<option value="Opera">

</datalist>

20. How to define a description/value of a term in a description list?

<dl>

<dt>HTML</dt>

<dd>HyperText Markup Language</dd>

</dl>

21. How to semantically delete text from an HTML document?

<p>This text has been deleted.</p>

22. How to define additional details that the user can view or hide?

<details>

<summary>More details</summary>

<p>Additional information that can be toggled.</p>

</details>

23. How to represent the defining instance of a term?

<p>The <dfn>HTML</dfn> stands for HyperText Markup Language.</p>

24. How to define a dialog box or window with an HTML tag?

```
<dialog open>  
  
  <p>This is a dialog box.</p>  
  
  <button>Close</button>  
  
</dialog>
```

25. How to define a section in a document?

```
<section>  
  
  <h2>Section Title</h2>  
  
  <p>Section content goes here.</p>  
  
</section>
```

26. How to define a definition list?

```
<dl>  
  
  <dt>HTML</dt>  
  <dd>HyperText Markup Language</dd>  
  
  <dt>CSS</dt>  
  <dd>Cascading Style Sheets</dd>  
  
</dl>
```

27. How to define a term or name in a definition list?

```
<dl>  
  
  <dt>HTML</dt>  
  <dd>HyperText Markup Language</dd>  
  
</dl>
```

28. How to emphasize text in an HTML document?

```
<p>This is <em>emphasized text</em> in a paragraph.</p>
```

29. How to define a container for an external (non-HTML) application?

```
<object data="external-application.swf" type="application/x-shockwave-flash">  
  
  <p>Fallback content for browsers that do not support Flash.</p>  
  
</object>
```

30. How to groups related elements in a form?

```
<form>  
  
  <fieldset>
```

```
<legend>Personal Information</legend>

<!-- Form inputs -->

</fieldset>

</form>
```

31. How to define a caption for a figure element?

```
<figure>

  <figcaption>Caption for the image.</figcaption>

</figure>
```

32. How to specify self-contained content?

```
<article>

  <h2>Article Title</h2>

  <p>Article content goes here.</p>

</article>
```

33. How to define a footer for a document or section?

```
<footer>

  <p>Copyright © 2024 Example Company. All rights reserved.</p>

</footer>
```

34. How to define an HTML form for user input?

```
<form action="/submit-form" method="post">

  <!-- Form inputs -->

  <button type="submit">Submit</button>

</form>
```

35. How to define an HTML heading?

```
<h1>Main Heading</h1>

<h2>Subheading</h2>
```

36. How to define information about the document?

```
<head>

  <meta charset="UTF-8">

  <meta name="description" content="Description of the document">

  <meta name="keywords" content="HTML, CSS, JavaScript">
```

```
<title>Document Title</title>
</head>
```

37. How to define a header for a document or section?

```
<header>
  <h1>Header Title</h1>
  <nav>
    <ul>
      <li><a href="#">Link 1</a></li>
      <li><a href="#">Link 2</a></li>
    </ul>
  </nav>
</header>
```

38. How to define the root of an HTML document?

```
<!DOCTYPE html>
<html lang="en">
  <head>
    <meta charset="UTF-8">
    <title>Document Title</title>
  </head>
  <body>
    <!-- Body content goes here -->
  </body>
</html>
```

39. How to define a part of text in an alternate voice or mood?

```
<p>This is <i>italic text</i> within a paragraph.</p>
```

40. How to define an inline frame?

```
<iframe src="https://www.example.com"></iframe>
```

41. How to define an image?

```

```

42. How to define an input control?

```
<input type="text" name="username" id="username" placeholder="Enter your username">
```


43. How to define a text that has been inserted into a document?

```
<p>This is an <ins>inserted</ins> text.</p>
```

44. How to define a keyboard input?

```
<p>Press <kbd>Ctrl</kbd> + <kbd>C</kbd> to copy.</p>
```

45. How to define a key-pair generator field (for forms)?

```
<form>

  <label for="keypair">Generate Key Pair:</label>

  <keygen id="keypair" name="keypair">

</form>
```

46. How to define a label for an input element?

```
<label for="username">Username:</label>

<input type="text" id="username" name="username">
```

47. How to define a caption for a fieldset element?

```
<fieldset>

  <legend>Personal Information</legend>

  <!-- Form inputs -->

</fieldset>
```

48. How to define a list item?

```
<ul>

  <li>Item 1</li>

  <li>Item 2</li>

</ul>
```

```
<ol>

  <li>Item A</li>

  <li>Item B</li>

</ol>
```