**HTML caption Tag**

Last Updated : 21 Nov, 2024

The <caption> tag in HTML is used to provide a title or description for a <table> element. It helps give context or additional information about the content of the table. The <caption> tag must be placed immediately after the opening [<table> tag.](https://www.geeksforgeeks.org/html-tables/)

**Semantic Use:**

* Adds descriptive context to a table, improving accessibility for screen readers.
* Useful for summarizing table data, especially in large datasets

**Note:**The <caption> tag also supports the [Global Attributes](https://www.geeksforgeeks.org/html-global-attributes/) and [Event Attributes](https://www.geeksforgeeks.org/html-event-attributes-complete-reference/) in HTML.



1

<!DOCTYPE html>

2

<html>

3

​

4

<body>

5

<table>

6

<caption>Students</caption>

7

<tr>

8

<th>Firstname</th>

9

<th>Lastname</th>

10

<th>Age</th>

11

</tr>

12

<tr>

13

<td>Priya</td>

14

<td>Sharma</td>

15

<td>24</td>

16

</tr>

17

<tr>

18

<td>Arun</td>

19

<td>Singh</td>

20

<td>32</td>

21

</tr>

22

</table>

23

</body>

24

​

25

</html>

**Align Caption Tag:**



1

<!DOCTYPE html>

2

<html>

3

​

4

<body>

5

<table>

6

<!-- Adding a caption to the table

7

and aligning it to the left-->

8

<caption style="text-align: left">

9

Students

10

</caption>

11

<tr>

12

<th>Firstname</th>

13

<th>Lastname</th>

14

<th>Age</th>

15

</tr>

16

<tr>

17

<td>Priya</td>

18

<td>Sharma</td>

19

<td>24</td>

20

</tr>

21

<tr>

22

<td>Arun</td>

23

<td>Singh</td>

24

<td>32</td>

25

</tr>

26

</table>

27

</body>

28

​

29

</html>

**HTML <caption> Tag – FAQs**

**Where should the <caption> tag be placed within a table?**

*The <caption> tag should be the first child of the <table> element, appearing directly before any <thead>, <tbody>, or <tr> tags.*

**Can the <caption> tag contain other HTML elements?**

*The <caption> tag is primarily for text, but you can include inline elements like <span>, <b>, or <i> for styling purposes.*

**Is the <caption> tag required for all tables?**

*No, the <caption> tag is optional, but it is recommended for accessibility purposes to provide context for what the table represents.*

**How can the <caption> tag be styled using CSS?**

*The <caption> tag can be styled using CSS properties like font-size, text-align, margin, and color to match the overall design of the webpage.*

**What is the default alignment of the <caption> tag?**

*By default, the caption is centered above the table. You can change this using CSS with properties like caption-side and text-align.*

Dive deep into the world of JavaScript with our [JavaScript Full Course Online](https://gfgcdn.com/tu/U3v/), offering everything from the basics to advanced techniques. Learn how to build interactive websites, optimize your code, and earn a certification to showcase your skills.  
  
Take the **Three 90 Challenge**! Complete **90% of the course** in **90 days**, and **earn a 90% refund**. Push your limits and stay motivated as you work towards mastering JavaScript. Join now and get started on your **JavaScript learning journey!**

Comment

More info

[Advertise with us](https://www.geeksforgeeks.org/about/contact-us/?listicles)

[**Next Article**](https://www.geeksforgeeks.org/html-canvas-tag/?ref=next_article)

[HTML canvas Tag](https://www.geeksforgeeks.org/html-canvas-tag/?ref=next_article)

**Similar Reads**

**[HTML DOCTYPE Declaration](https://www.geeksforgeeks.org/html-doctypes/?ref=lbp)**

[HTML DOCTYPE (Document Type Declaration) is an instruction that appears at the beginning of an HTML document, before the <html> tag. Its primary role is to tell the web browser which version of HTML the page is written in, ensuring that the browser renders the content correctly. It is not an H](https://www.geeksforgeeks.org/html-doctypes/?ref=lbp)

[4 min read](https://www.geeksforgeeks.org/html-doctypes/?ref=lbp)

**[HTML abbr Tag](https://www.geeksforgeeks.org/html-abbr-tag/?ref=lbp)**