



Difference between .append() and .after() function in JQuery

By **Gaurav Gupta** on Sep 13, 2013

This blog will describe when to use .append() function or .after() function in JQuery.



[Download Aspose, it really helps](#)

.append(): This function Insert the data or content inside an element at last index. Means it puts the content inside an element (making the content its child) specified by the parameter at the end of element in the set of matched elements.

Whereas ,

.after(): This function puts the element after the specified element. Or you can say that it insert data outside an element (making the content its sibling) in the set of matched elements.

Let's see an example to get difference in practical:

Suppose you have html code like this.

```
<div class='a'> //<---you want div c to append in this div at last.
  <div class='b'>b</div>
</div>
```

Then you should use **.append()** function like this.

```
$("div.a").append("<div class='c'>C</div>");
```

Then, the html code looks like this.

```
<div class='a'>
  <div class='b'>b</div>
  <div class='c'>C</div> /<----this will be placed here.
</div>
```

On other hand,

And, if you are using **.after()** method in the above same html code, then it will add at the last div having class a as it's sibling.

```
$("#div.a").after("<div class='c'>C</div>");
```

```
<div class='a'>
  <div class='b'>b</div>
</div>
<div class='c'>C</div> //<----this will be placed here.
```

So, this will clearly understand from the above that:

The .append insert the parameter element inside the selector element's tag at the last index position, whereas the .after puts the parameter element after the matched element's tag.



GAURAV GUPTA



I am a student and Developer. I like to explore new technologies, mostly working on web development.



RELATED BLOGS

- Get Values from Array in JavaScript using jQuery
- Similar JQuery Selector and Traversers
- Prevent Function to Execute more than once (automatically) using jQuery
- JavaScript JScript and jQuery
- How to use .each() function with DOM element in JQuery
- Count down JQuery Plugin

COMMENTS

1 of 1



Thank you for the simple and clear explanation.

Mert Somun

NA 0 0

Oct 15, 2015

0 0 Post Reply



Type your comment here and press Enter Key....

COMMENT USING



LATEST BLOGS



- ▶ Change Console Color Of Command Prompt In Windows
- ▶ Show List Of All Active Users Inside Manage User Profiles
- ▶ Installing And Using Secret Manager On ASP.NET Core
- ▶ Data Types & Type Conversions in C#
- ▶ Customize Unobtrusive JQuery Validation Trigger
- ▶ Fundamentals of C#
- ▶ Types Of Filters In MVC
- ▶ Password Reset In Office 365 Mail
- ▶ Custom Validation in MVC/Web API Using Validation Attribute
- ▶ Major System Databases of SQL Server

[View All](#)

Follow [@twitterapi](#)

C# CORNER mindcracker ANNUAL CONFERENCE

2016

March 18-20
Delhi, India



Register Now

MVPs | MOST VIEWED | LEGENDS | NOW | PRIZES | REVIEWS | SURVEY | CERTIFICATIONS
| DOWNLOADS

Hosted By **CBeyond Cloud Services**

ABOUT US | MEDIA KIT | MEMBERS | STUDENTS | LINKS

CONTACT US | PRIVACY POLICY | TERMS & CONDITIONS | SITEMAP | REPORT ABUSE



©2016 C# Corner. All contents are copyright of their authors.