

Adding and Removing Elements with jQuery

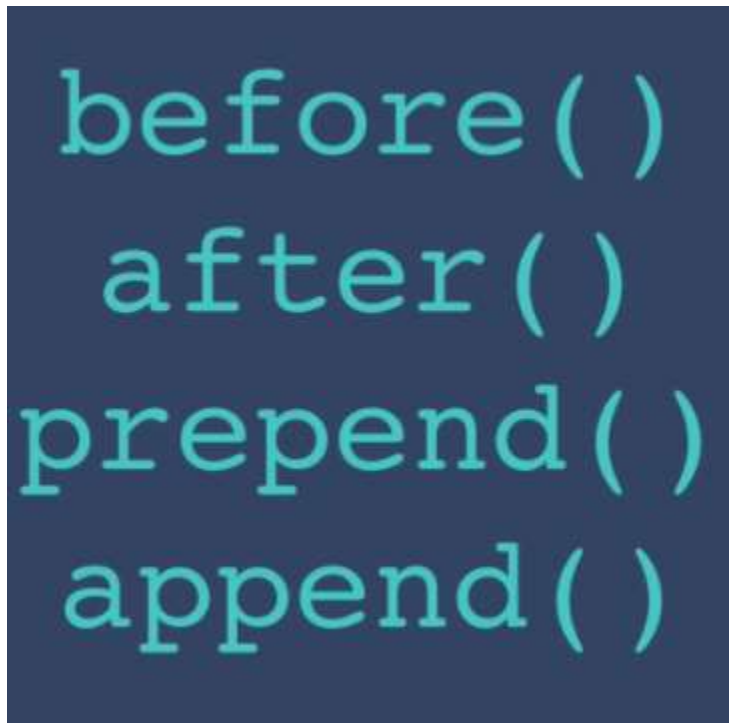
Prepend:

Add element in selected item just after opening tag.

Append:

Add element in selected item just before closing tag.

```
▼ <h1 class="big-title margin-50"> == $0  
  <button>Prepend</button>  
  "Hello."  
  <button>Append</button>  
</h1>
```



```
before(" ")
```

```
<button>New</button><h1>Hello</h1>
```

```
after(" ")
```

```
<h1>Hello</h1><button>New</button>
```

```
prepend( " " )
```

```
<h1> <button>New</button> Hello</h1>
```



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```
append( " " )
```

```
<h1>Hello <button>New</button> </h1>
```



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Code:

Index5.html:

```
<!DOCTYPE html>

<html lang="en" dir="ltr">

  <head>

    <meta charset="utf-8">

    <title>jQuery</title>

    <link rel="stylesheet" href="styles5.css">

  </head>

  <body>

    <h1 class="big-title margin-50">Hello.</h1>

    <a href="http://www.google.com">Search</a>

    <!--We want to add a and img attributes using js and jQuery-->

    <button>Click Me</button>

    <button>Click Me</button>

    <button>Click Me</button>

    <button>Click Me</button>

    <button>Click Me</button>


    <input type="text" name="" value="">


    <script src="https://ajax.googleapis.com/ajax/libs/jquery/3.6.0/jquery.min.js"></script> <!--
Paste it above below tag-->

    <script src="index5.js" charset="utf-8"></script>


  </body>

</html>
```

Index5.js:

```
//Let's add button using before element

//Syntax

//$<Element>.before<html Element that we want to add>

$("h1").before("<button>New</button>");

//After functions

$("h1").after("<button>After</button>");

//prepend

$("h1").prepend("<button>Prepend</button>");

//Append

$("h1").append("<button>Append</button>");


//Let's remove all of the noOfButtons

//$("button").remove();
```

Styles5.css:

```
.big-title{
    font-size: 10rem;
    font-family: cursive;
    color: yellow;
}

.margin-50{
    margin: 50px;
}
```