Bootstrap Pagination

Pagination is used to sort the web pages of your website in an organized manner. It becomes very necessary if your website has a lot of web pages.

Following is a list of classes that Bootstrap provides to handle pagination.

**Table:**

|  |  |
| --- | --- |
| **Class** | **Description** |
| .pagination | Add this class to get the pagination on your page. |
| .disabled,  .active | you can customize links by using .disabled for unclickable links and .active to indicate the current page. |
| .pagination-lg,  .pagination-sm | use these classes to get different size items. |

Bootstrap Pagination Example

Add the **.pagination class** to an <ul> element to create a basic pagination.

**See this example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
9. **</head>**
10. **<body>**
12. **<div** class="container"**>**
13. **<h2>**A basic pagination example:**</h2>**
14. **<p>**The .pagination class provides pagination links:**</p>**
15. **<ul** class="pagination"**>**
16. **<li><a** href="#"**>**1**</a></li>**
17. **<li><a** href="#"**>**2**</a></li>**
18. **<li><a** href="#"**>**3**</a></li>**
19. **<li><a** href="#"**>**4**</a></li>**
20. **<li><a** href="#"**>**5**</a></li>**
21. **</ul>**
22. **</div>**
24. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
25. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
27. **</body>**
28. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrappagination1)

Bootstrap Active State

The active state specifies the current page on which user is active.

The **class .active**is used to specify active state.

**See this example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
9. **</head>**
10. **<body>**
12. **<div** class="container"**>**
13. **<h2>**Active State Pagination: Example**</h2>**
14. **<p>**Specify the current active state of the user.**</p>**
15. **<ul** class="pagination"**>**
16. **<li><a** href="#"**>**1**</a></li>**
17. **<li** class="active"**><a** href="#"**>**2**</a></li>**
18. **<li><a** href="#"**>**3**</a></li>**
19. **<li><a** href="#"**>**4**</a></li>**
20. **<li><a** href="#"**>**5**</a></li>**
21. **</ul>**
22. **</div>**
24. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
25. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
27. **</body>**
28. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrappagination2)

Bootstrap Disabled State

The disabled state specifies that you cannot click on the link.

Add **class .disabled** to disable the links you don't need more.

**See this example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
9. **</head>**
10. **<body>**
12. **<div** class="container"**>**
13. **<h2>**Disabled State Pagination Example:**</h2>**
14. **<p>**Here, 4 and 5 links are disabled.**</p>**
15. **<ul** class="pagination"**>**
16. **<li><a** href="#"**>**1**</a></li>**
17. **<li><a** href="#"**>**2**</a></li>**
18. **<li><a** href="#"**>**3**</a></li>**
19. **<li** class="disabled"**><a** href="#"**>**4**</a></li>**
20. **<li><a** href="#"**>**5**</a></li>**
21. **</ul>**
22. **</div>**
24. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
25. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
27. **</body>**
28. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrappagination3)

Bootstrap Pagination Sizing

You can also size pagination blocks larger or smaller accordingly.

Add **class .pagination-lg**for larger blocks or .pagination-sm for smaller blocks.

**See this example:**

1. <!DOCTYPE html**>**
2. **<html** lang="en"**>**
3. **<head>**
4. **<title>**Bootstrap Example**</title>**
5. **<meta** charset="utf-8"**>**
6. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
7. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
9. **</head>**
10. **<body>**
12. **<div** class="container"**>**
13. **<h2>**Pagination - Sizing**</h2>**
14. **<p>**Add class .pagination-lg for larger blocks or .pagination-sm for smaller blocks:**</p>**
15. **<ul** class="pagination pagination-lg"**>**
16. **<li><a** href="#"**>**1**</a></li>**
17. **<li><a** href="#"**>**2**</a></li>**
18. **<li><a** href="#"**>**3**</a></li>**
19. **<li><a** href="#"**>**4**</a></li>**
20. **<li><a** href="#"**>**5**</a></li>**
21. **</ul>**
23. **<ul** class="pagination pagination-sm"**>**
24. **<li><a** href="#"**>**1**</a></li>**
25. **<li><a** href="#"**>**2**</a></li>**
26. **<li><a** href="#"**>**3**</a></li>**
27. **<li><a** href="#"**>**4**</a></li>**
28. **<li><a** href="#"**>**5**</a></li>**
29. **</ul>**
30. **</div>**
32. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
33. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
35. **</body>**
36. **</html>**

[**Test it Now**](https://www.javatpoint.com/oprweb/test.jsp?filename=bootstrappagination4)

Bootstrap Breadcrumbs

It is another form of pagination. It indicates the current page's location within a navigational hierarchy.

The **.breadcrumb class**is used to create breadcrumbs.

**See this example:**

1. <!DOCTYPE html**>**
2. **<html>**
3. **<head>**
4. **<meta** name="viewport" content="width=device-width, initial-scale=1"**>**
5. **<link** rel="stylesheet" href="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/css/bootstrap.min.css"**>**
7. **</head>**
8. **<body>**
10. **<div** class="container"**>**
11. **<h2>**Breadcrumbs Example:**</h2>**
12. **<p>**The .breadcrumb class indicates the current page's location within a navigational hierarchy:**</p>**
13. **<ul** class="breadcrumb"**>**
14. **<li><a** href="#"**>**Java**</a></li>**
15. **<li><a** href="#"**>**SQL**</a></li>**
16. **<li><a** href="#"**>**Php**</a></li>**
17. **<li** class="active"**>**.Net**</li>**
18. **</ul>**
19. **</div>**
21. **<script** src="https://ajax.googleapis.com/ajax/libs/jquery/1.12.0/jquery.min.js"**></script>**
22. **<script** src="https://maxcdn.bootstrapcdn.com/bootstrap/3.3.6/js/bootstrap.min.js"**></script>**
24. **</body>**
25. **</html>**