

# jQuery Pagination plugin

Optimized for bootstrap

View project on GitHub (<https://github.com/esimakin/twbs-pagination>)

## Intro

This jQuery plugin simplifies the usage of Bootstrap Pagintion. It uses appropriate classes: `.pagination` (you change this one), `.active` and `.disabled`. Check out the demo.

Click to download:

Download .zip file (<https://github.com/esimakin/twbs-pagination/zipball/master>) Download .tar.gz file (<https://github.com/esimakin/twbs-pagination/tarball/master>)

## Demo

Page 1

First	Previous	1	2	3	4	5	6	7	Next	Last
-------	----------	---	---	---	---	---	---	---	------	------

Here is corresponding piece of code:

```
$('#pagination-demo').twbsPagination({
  totalPages: 35,
  visiblePages: 7,
  onPageClick: function (event, page) {
    $('#page-content').text('Page ' + page);
  }
});
```

And HTML code:

```
<ul id="pagination-demo" class="pagination-sm"></ul>
```

## Options and events

Options explanation and default values:

- `totalPages` the number of pages (required)
- `startPage` the current page that show on start(default: 1)
- `visiblePages` maximum visible pages (default: 5)
- `initiateStartPageClick` fire onclick event at start page on plugin initialization (default `true`)
- `href` template for pagination links (default `false`)
- `hrefVariable` variable name in href template for page number (default `{{number}}`)
- `first` text label (default: 'First')
- `prev` text label (default: 'Previous')
- `next` text label (default: 'Next')
- `last` text label (default: 'Last')
- `loop` carousel-style pagination (default: `false`)
- `paginationClass` the root style for pagination component (default: 'pagination'). You can use this option to apply your own style

Available event:

- `onPageClick` callback function

Function parameters

- `event` object
- `page` the number of page

## Examples

### URL page link

You can specify url using `href` option:

```
$(selector).twbsPagination({
  totalPages: 35,
  visiblePages: 8,
  href: '?page={{number}}'
});
```

### Visible pages option

The max number of visible pages specifies via `visiblePages` option. The following example shows the 10 visible pages:

```
$(selector).twbsPagination({
  totalPages: 35,
  visiblePages: 10,
});
```

Note: this is normal size (without pagination-sm)

First	Previous	1	2	3	4	5	6	7	8	9	10
Next	Last										

Synchronized pagination elements

You can attach multiple paginators to your content and access them via class name. The following example show this case.

First	Previous	1	2	3	4	5	Next	Last
-------	----------	---	---	---	---	---	------	------

Page 1
--------

First	Previous	1	2	3	4	5	Next	Last
-------	----------	---	---	---	---	---	------	------

Using href and hrefVariable options / Example 1

Warning!  
Page has been reload

We do develop not always SAP (single page app). In that case you should have use this options

Page 1
--------

First (?a=&page=1&c=d)	Previous (?a=&page=1&c=d)	1 (?a=&page=1&c=d)	2 (?a=&page=2&c=d)
3 (?a=&page=3&c=d)	4 (?a=&page=4&c=d)	5 (?a=&page=5&c=d)	Next (?a=&page=2&c=d)
Last (?a=&page=15&c=d)			

Piece of code:

```
$(selector).twbsPagination({
  totalPages: 15,
  visiblePages: 5 ,
  href: '?a=&page={{number}}&c=d' ,
  onPageClick: function (event, page) {
    $('#not-spa-demo-content').text('Page ' + page);
  }
});
```

## Using href and hrefVariable options / Example 2

Page 1

First	Previous	1	2	3	4	5	Next	Last
-------	----------	---	---	---	---	---	------	------

Piece of code:

```
$(selector).twbsPagination({
  totalPages: 15,
  visiblePages: 5,
  href: '#page={{pageNumber}}&c=d',
  hrefVariable: '{{pageNumber}}',
  onPageClick: function (event, page) {
    ...
  }
});
```

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