**ScrollSpy scrollspy.js**

**Example in navbar**

The ScrollSpy plugin is for automatically updating nav targets based on scroll position. Scroll the area below the navbar and watch the active class change. The dropdown sub items will be highlighted as well.

ScrollSpy插件用于根据滚动位置自动更新导航目标。 滚动导航栏下方的区域，并观察活动的类更改。 下拉子项目也将突出显示。

## Usage

#### Requires Bootstrap nav

Scrollspy currently requires the use of a [Bootstrap nav component](http://v3.bootcss.com/components/#nav) for proper highlighting of active links.

用法

需要Bootstrap导航

Scrollspy目前需要使用Bootstrap导航组件来正确突出显示活动链接。

### Requires relative positioning

No matter the implementation method, scrollspy requires the use of position: relative; on the element you're spying on. In most cases this is the <body>.

需要相对定位

无论实现方法如何，scrollspy都需要使用position：relative; 对你所监视的元素。 在大多数情况下，这是<body>。

### Via data attributes

To easily add scrollspy behavior to your topbar navigation, add data-spy="scroll" to the element you want to spy on (most typically this would be the <body>). Then add the data-target attribute with the ID or class of the parent element of any Bootstrap .nav component.

通过数据属性

为了容易地添加scrollspy行为到您的顶部栏导航，添加data-spy =“滚动”到你想要窥探的元素（最典型的这将是<body>）。 然后使用任何Bootstrap .nav组件的父元素的ID或类来添加data-target属性。

body {

position: relative;

}

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<body data-spy="scroll" data-target=".navbar-example">

...

<div class="navbar-example">

<ul class="nav nav-tabs" role="tablist">

...

</ul>

</div>

...

</body>

### Via JavaScript

After adding position: relative; in your CSS, call the scrollspy via JavaScript:

通过JavaScript

添加位置后：相对; 在你的CSS中，通过JavaScript调用scrollspy：

$('body').scrollspy({ target: '.navbar-example' })

#### Resolvable ID targets required

Navbar links must have resolvable id targets. For example, a <a href="#home">home</a> must correspond to something in the DOM like <div id="home"></div>.

需要可解析的ID目标

Navbar链接必须具有可解析的id目标。 例如，<a href="#home">首页</a>必须对应于DOM中的某些内容，如<div id =“home”> </ div>。

#### Non-:visible target elements ignored

Target elements that are not [:visible according to jQuery](http://api.jquery.com/visible-selector/) will be ignored and their corresponding nav items will never be highlighted.

非：可见目标元素被忽略

根据jQuery不可见的目标元素将被忽略，并且其相应的导航项将永远不会突出显示。

### Methods

#### .scrollspy('refresh')

When using scrollspy in conjunction with adding or removing of elements from the DOM, you'll need to call the refresh method like so:

方法

.scrollspy（'refresh'）

当使用scrollspy与从DOM中添加或删除元素结合使用时，您需要调用刷新方法，如：

$('[data-spy="scroll"]').each(function () {

var $spy = $(this).scrollspy('refresh')

})

### Options

Options can be passed via data attributes or JavaScript. For data attributes, append the option name to data-, as in data-offset="".

选项

选项可以通过数据属性或JavaScript传递。 对于数据属性，将选项名称附加到data-，如data-offset =“”。

| **Name** | **type** | **default** | **description** |
| --- | --- | --- | --- |
| offset | number | 10 | Pixels to offset from top when calculating position of scroll. 计算滚动位置时从顶部偏移的像素。 |

### Events

| **Event Type** | **Description** |
| --- | --- |
| activate.bs.scrollspy | This event fires whenever a new item becomes activated by the scrollspy.  每当新项目被scrollspy激活时，此事件触发。 |