

LIGHTBOX

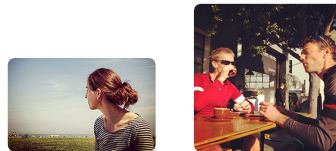
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The original lightbox script.
Eight years later — still going strong!

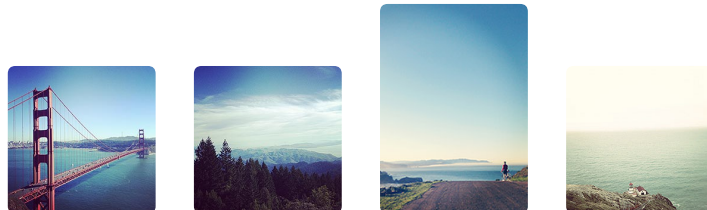
 GITHUB |  4677

EXAMPLES

TWO INDIVIDUAL IMAGES



FOUR IMAGE SET



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GETTING STARTED

1. Download a zip of the latest release (or any previous one) from the [Github Releases page](#).

Or install using npm:

```
npm install lightbox2 --save
```

2. Open up the zip file and take a peek at the barebones, working example that is included in the `/examples` folder.

3. Ready to set Lightbox up on your page? Start by including the Lightbox CSS and Javascript. You can grab both these files from the `/dist` folder.

- Include the CSS at the top of your page in your `<head>` tag:

```
<link href="path/to/lightbox.css" rel="stylesheet" />
```

- Include the Javascript at the bottom of your page before the closing

`</body>` tag:

```
<script src="path/to/lightbox.js"></script>
```

4. Make sure jQuery, which is required by Lightbox, is also loaded.

- If you already use jQuery on your page, make sure it is loaded before `lightbox.js`. jQuery 1.7 or greater is required.
- If you are not currently using jQuery, I've created a packaged file that includes both Lightbox and jQuery. Include `dist/js/lightbox-plus-jquery.js` instead of `lightbox.js`.

5. Confirm that the four images loaded by `lightbox.css` are in the correct location. You can grab the images from the `/dist/images` folder.

INITIALIZE WITH HTML

- **Single images.** Add a `data-lightbox` attribute to any image link to enable Lightbox. For the value of the attribute, use a unique name for each image. For example:

```
<a href="images/image-1.jpg" data-lightbox="image-1" data-title="My caption">Image #1</a>
```

Optional:

- Add a `data-title` attribute if you want to show a caption.
- Add a `data-alt` attribute if you want to set the alt attribute of the linked image.

- **Image sets.** If you have a group of related images that you would like to combine into a set, use the same `data-lightbox` attribute value for all of the images. For example:

```
<a href="images/image-2.jpg" data-lightbox="roadtrip">Image #2</a>
<a href="images/image-3.jpg" data-lightbox="roadtrip">Image #3</a>
<a href="images/image-4.jpg" data-lightbox="roadtrip">Image #4</a>
```

OPTIONS

If you want to change any of the default options, call the option method.

```
<script>
  lightbox.option({
    'resizeDuration': 200,
    'wrapAround': true
  })
</script>
```

OPTION	DEFAULT	DESCRIPTION
<code>alwaysShowNavOnTouchDevices</code>	<code>false</code>	If true, the left and right navigation arrows which appear on mouse hover when viewing image sets will always be visible on devices which support touch.

OPTION	DEFAULT	DESCRIPTION
albumLabel	"Image %1 of %2"	The text displayed below the caption when viewing an image set. The default text shows the current image number and the total number of images in the set.
disableScrolling	false	If true, prevent the page from scrolling while Lightbox is open. This works by settings overflow hidden on the body.
fadeDuration	600	The time it takes for the Lightbox container and overlay to fade in and out, in milliseconds.
fitImagesInViewport	true	If true, resize images that would extend outside of the viewport so they fit neatly inside of it. This saves the user from having to scroll to see the entire image.
imageFadeDuration	600	The time it takes for the image to fade in once loaded, in milliseconds.
maxWidth		If set, the image width will be limited to this number, in pixels. Aspect ratio will not be maintained.
maxHeight		If set, the image height will be limited to this number, in pixels. Aspect ratio will not be maintained.
positionFromTop	50	The distance from top of viewport that the Lightbox container will appear, in pixels.
resizeDuration	700	The time it takes for the Lightbox container to animate its width and height when transition between different size images, in milliseconds.
showImageNumberLabel	true	If false, the text indicating the current image number and the total number of images in set (Ex. "image 2 of 4") will be hidden.
wrapAround	false	If true, when a user reaches the last image in a set, the right navigation arrow will appear and they will be to continue moving forward which will take them back to the first image in the set.

BROWSER SUPPORT

Lightbox2 has been tested successfully in the following browsers: