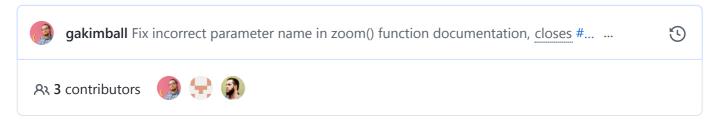
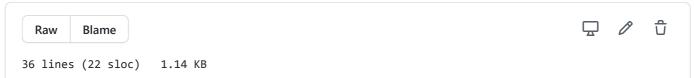
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## **JavaScript**

Motion UI includes a small JavaScript library that can play transitions, although this specific library is not required to take advantage of Motion UI's CSS. Animating in reveals a hidden element, while animating out hides a visible element.

The library is available on window.MotionUI, or can imported with a module system.

## Usage

The MotionUI object has two methods: animateIn() and animateOut(). Both functions take three parameters:

- element: a DOM element to animate.
- animation: a transition class to use.
- cb (optional): a callback to run when the transition finishes. Within the callback, the value of this is the DOM element that was transitioned.

Here's an example:

```
var $elem = $('[data-animate]');
MotionUI.animateIn($elem, 'slide-in', function() {
```

```
console.log('Transition finished!');
});
```

What about animations? Those can be triggered just by adding the animation class to an element. Here are examples with plain JavaScript and with jQuery:

```
// Plain JavaScript (IE10+)
document.querySelector('.animating-thing').classList.add('wiggle');
// jQuery
$('.animating-thing').addClass('wiggle');
```