## Press To Animate



## Animate an element

Run a CSS animation on an element by assigning it a CSS class.

- 1) Create a standard HTML document with a colored section#box in the middle and a button#action beneath it
- 2) Create a new stylesheet, style.css, style the elements and link it to document
- 3) Link document with the animate.css file (<a href="https://daneden.github.io/animate.css/">https://daneden.github.io/animate.css/</a>)
- 4) Create a new javascript file, animate.js, and load it
- 5) Create a new function called initiate()
- 6) Run this function when the body is fully loaded with <body onload="initiate()">
- 7) Create a new function called animate()
- 8) In initiate() assign an event handler to the button#action element that calls the animate() function when clicked
- 9) In animate() get the #box element
- 10) in animate() assign this element the classes "animated wobble"

## Snippets

```
click_btn = document.getElementById('action');
click_btn.addEventListener('click', animate);

var box = document.getElementById('box');

box.className = "animated wobble";
```