

Animate Page Elements

In this lesson, you will learn how to add animation to elements present in the HTML.

The previous solutions were convenient for making our pages a bit more dynamic, but weren't enough for adding real-time animation. Let's look at a better-performing solution.

Take, for example, the movement of a `<div>` type element from left to right on the page. We start with the following HTML and CSS code that display a red block on the page and the JavaScript code that lets you move the red block.

Upon page load, the red block moves (indefinitely) from left to right. Try it!

Output

HTML

CSS (SCSS)

```
<html>
<head>
</head>
<body>
  <div id="frame">
    <div id="block"></div>
  </div>
</body>
</html>
```

