## Overview

In this activity, you will add a transition to a button.

**Note:** CSS transitions allow you to change property values smoothly over a given duration instead of creating sudden and jarring changes. A common transition is an element that changes when the user hovers over it.

## Instructions

1. Open the index.html and index.css files.
   * **Note:** You can find the file located within the .zip file in the Activities folder.
2. Inside index.css, find the selector that targets the button element, then add the transition: 0.3s; value.
3. Next, add any CSS property you want to the button’s :hover pseudo-class, then watch our transition unfold when you hover over the button.
   * **Hint:** For example, try out background-color, border, font-size, or font weight.

Read more about transitions [here](https://developer.mozilla.org/en-US/docs/Web/CSS/transition) and more about the :hover pseudo-class [here](https://developer.mozilla.org/en-US/docs/Web/CSS/:hover).

## Create Your Own Transition

Go ahead and create your own custom transition. Here are some ideas you could try out:

* Create a box that shrinks on hover.
* Create a box that grows while hovered.
* Apply a drop shadow to a card when you hover over it to show where the user is on the screen.

Check out some of the CSS transitions on awwwards:

* <https://www.awwwards.com/awwwards/collections/transitions/>