



FE Dev Activity

18.3 | CSS Transition Basics

🕒 ~45 min | 👤 Individual | 🖋️ Visual Studio Code

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](#) and more about the `:hover` pseudo-class [here](#).

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/>

