

# HTML1: Card Flip

## Skills

- CSS Syntax
- CSS3

## Resources

[A Beginner's Guide to HTML & CSS](#) - Shay Howe

[WebPlatform: The Basics of HTML](#)

[MDN: Getting Started with CSS](#)

[CSS 2.1 Reference](#)

[W3 Schools: Opacity](#)

[W3 Schools: CSS3 Transitions](#)

[W3 Schools: CSS3 Transform](#)

## Background

You've been working hard and it's time to show off your work! Build yourself a slick online portfolio to display your projects.

## Requirements

Using the [starter html](#), [css](#), and [images](#), do the following:

1. Adjust the position of the `.primary` and `.secondary` elements so that they are right on top of each other
2. Using opacity, adjust the CSS so that only `.primary` is visible
3. On hover, hide `.primary` and show `.secondary`
4. Set up a transition so that you have a smooth crossfade on hover
5. Switch your portfolio to use 3d rotations to produce a card-flip effect