

EXERCISE SIX

CSS ANIMATIONS & TRANSITIONS

In this exercise, you will finally exploring CSS animations (automatic) and transitions (triggered) to give your sandbox more interactivity. You will be required to add one of each. [Animation](#) and [transition](#) examples.

1. Create a CSS animation of your choice. First give the div an animation-name and then give it a property with keyframes. Do not use the example, find or create a different one.

```
div {
  width: 100px;
  height: 100px;
  background-color: red;
  animation-name: example;
  animation-duration: 4s;
}

@keyframes example {
  from {background-color: red;}
  to {background-color: yellow;}
}
```

2. Create a CSS transition of your choice. First give the div a transition property and value, then tell it how you want it to change on hover. Do not use the example, find or create a different one. Here is the proper syntax:

```
div {
  transition: [property] [duration] [timing-function] [delay];
}

div {
  width: 100px;
  height: 100px;
  background: red;
  transition: width 2s;
}

div:hover {
  width: 300px;
}
```