08/01/2024

FOUNDATIONS OF WEB DESIGN

CLASS 12

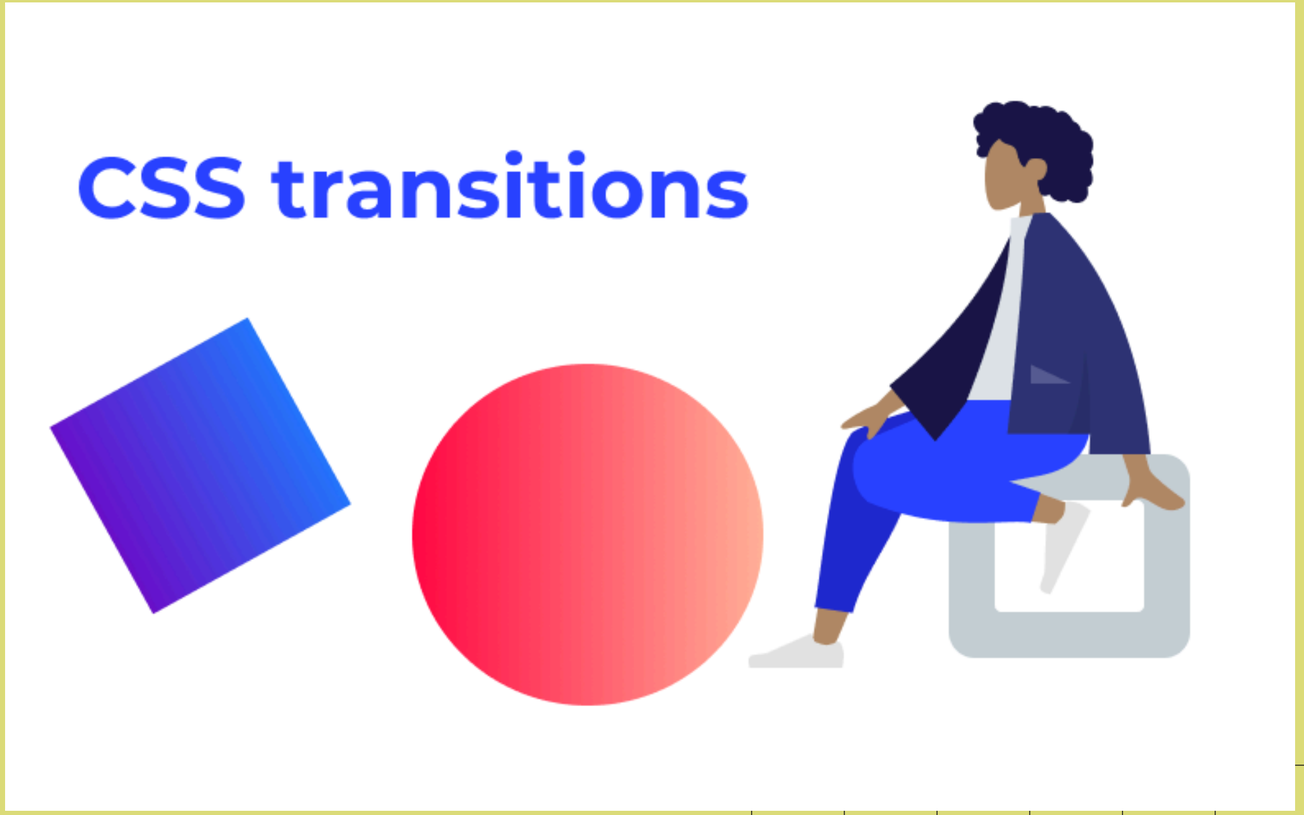
CSS Transitions

https://dem-1323.github.io/foundations-of-web-design/

CSS TRANSITIONS

Transition properties:

- transition-property
- transition-duration
- transition-timing-function
- transition-delay

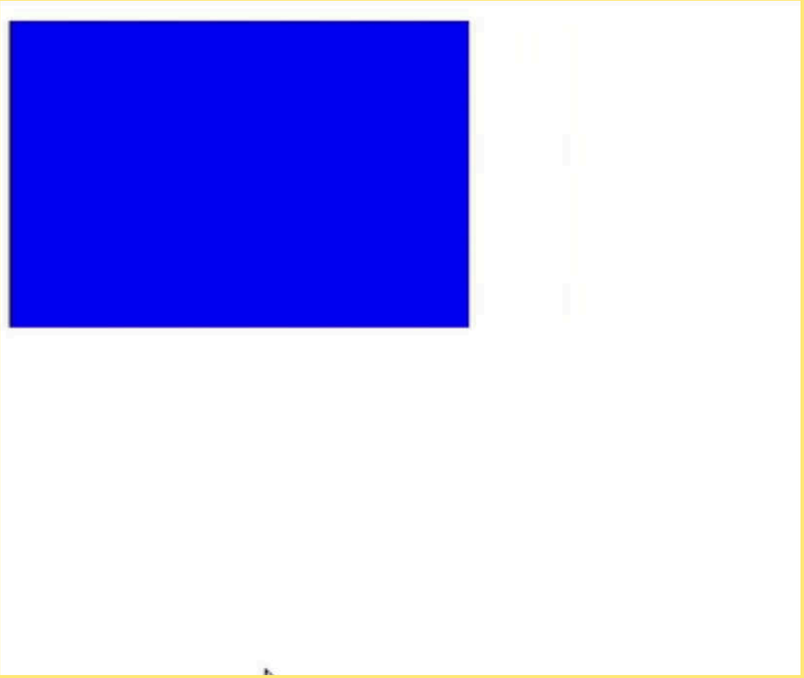


USING TRANSITIONS

- Use the transition css property to give transitions

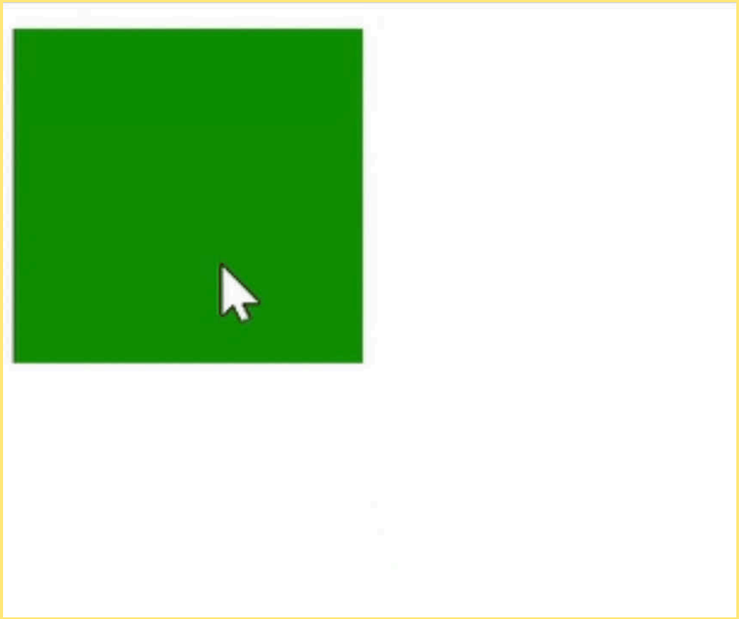
Example:

```
.box {
  width: 100px;
  height: 100px;
  background-color: blue;
  transition: width 2s;
}
.box:hover {
  width: 200px;
}
```



USING ANIMATIONS & TRANSITIONS

- Using both can give complex effects



Example:

```
@keyframes example {
 0% {background-color: red;}
 50% {background-color: green;}
 100% {background-color: yellow;}
}
```

Example:

```
.box {
 width: 100px;
 height: 100px;
 background-color: blue;
 transition: width 2s;
 animation: example 4s infinite
alternate;
}
.box:hover {
 width:
200px;
}
```