



CSS Layout

Alex Banks

alex@moonhighway.com

linkedin.com/in/banksalex



Agenda

Topics

- Advanced Selection
- Images and Text
- Box Model and Positioning
- Effects and Filters
- Flexbox
- JavaScript Integration

Hands On

- CSS Validation
- Bingo Card Flexbox
- Snowtooth Layout



What We Will Build

OUR SITES ACCOUNT TRIP PLANNER CART

Search Go!

Snowtooth

THE RESORT SKI & SNOWBOARD THE MOUNTAIN TICKETS CONTACT

Get some snow in those teeth.

LEARN
jan 24 - feb 10
Our learn to ride packages provide everything you need to master the mountain.

MUSIC
feb 12 & feb 14
Join us in welcoming Sierra bluegrass sensation Green Sky for two nights in February.

PLAY
mar 2 - apr 30
Kids ride free every Monday-Thursday this spring. Join us for a full day of fun.

STAY
apr 21 - may 30
Save up to 40% with advance booking. Mountain views, hot spas, and luxury linens.

© 2013, Snowtooth Holdings, LLC

Skier Profile

First Name: x

Last Name: x

Email: x

Website: x

Skier Info

How stoked?
Bummed Stoked

What color is your jacket?

Which skis do you ski with?
 ✓

Special Skills:
Sentinel Cliffs Charging Blue Ice Skimming Ponds Entombed in Ice Cooking Healthy Lunches Speaking Portuguese - Beginner Playing Guitar Ice Sculpture Making Turning Powder into Chowder

Submit Profile Info



CSS3

Selector

Declaration(s)

```
h1 {  
    color: red;  
    position: absolute;  
}
```



Image Sprites

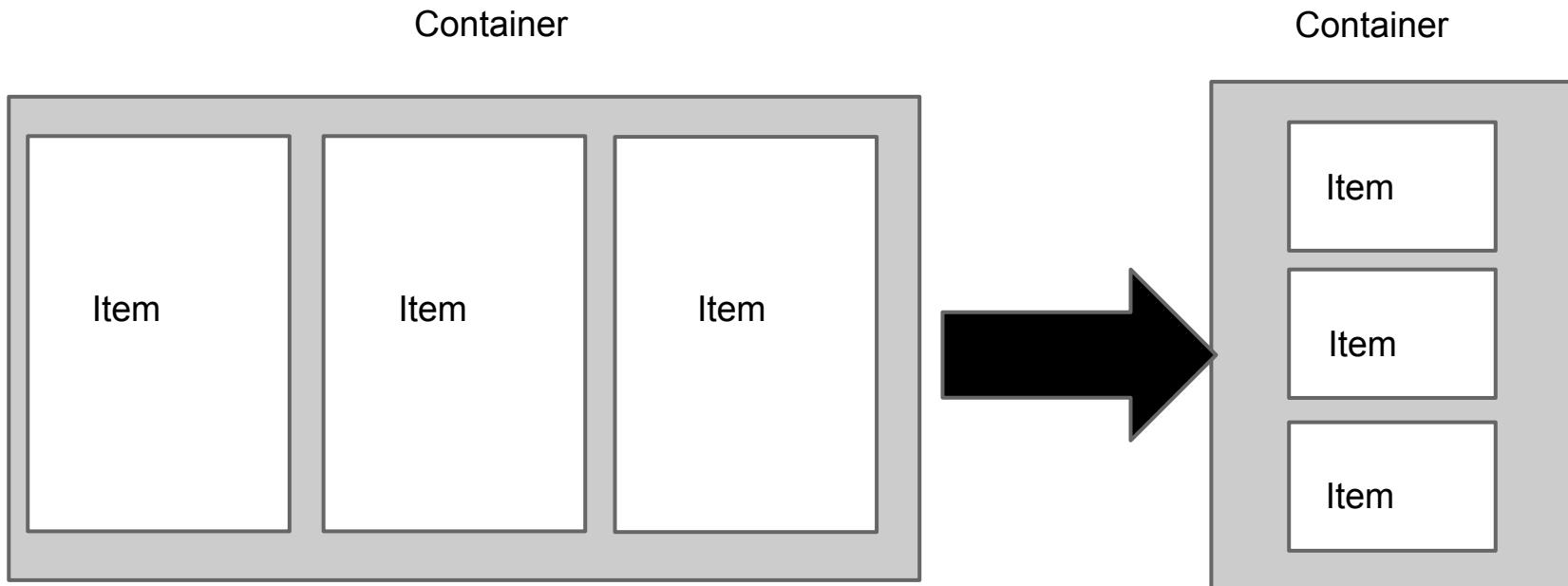
1. Make one network request for image
 2. Choose icon based on background position



Vendor Prefixes

	Chrome	-webkit-
	Safari	-webkit-
	Internet Explorer	-ms-
	Firefox	-moz-
	Opera	-o-

Flexbox

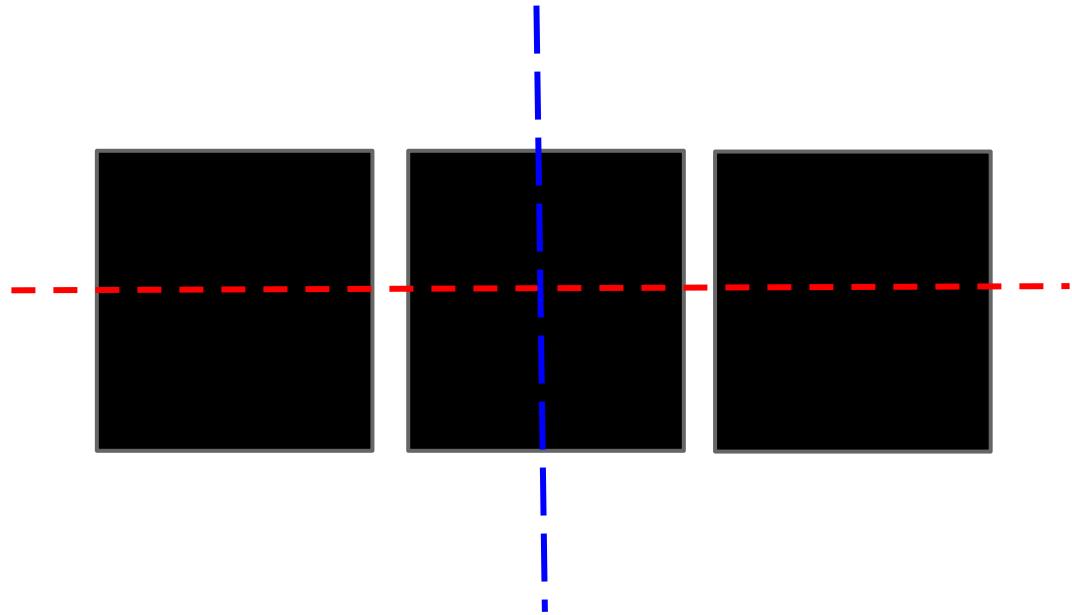


Flexbox

`flex-direction: row;`

`main axis = horizontal`

`cross axis = vertical`

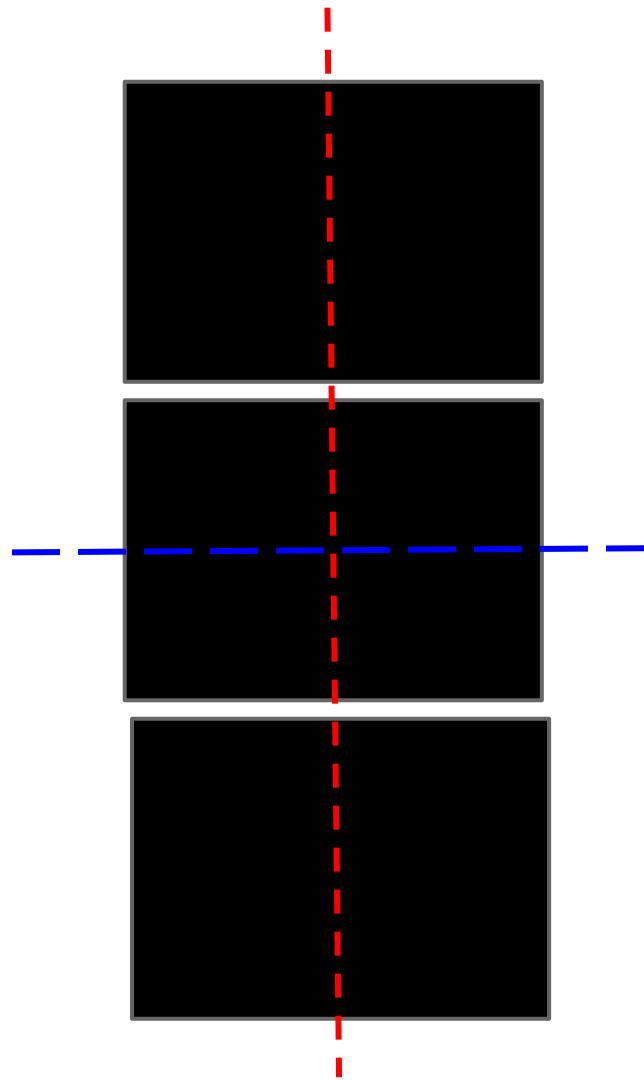


Flexbox

```
flex-direction: column;
```

main axis = vertical

cross axis = horizontal



Getting the Files

- Course files are hosted on GitHub.
- Files

www.github.com/moonhighway/css-layout

```
$ git clone https://github.com/moonhighway/css-layout.git
```



Thanks for Attending

- Files

www.github.com/moonhighway/css-layout



Alex Banks

alex@moonhighway.com

linkedin.com/in/banksalex