SNACKS & DESIGN

TODAY!

JON ILER & JIM HOWES

(GOOGLE SHEET IS PINNED IN SLACK)

Q & A

"Can you recommend any resources for learning everything you can do with Parsley?"

[*Parsley Documentation*](#)

"Although it's not the easiest task, is there an example or resource you can provide to style radio buttons and dropdown menus on a form?"
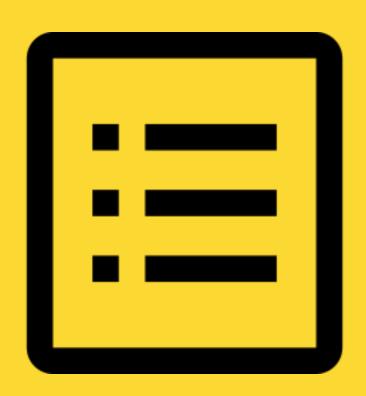
Future Slides

"Posting to (and fetching from) Google sheets?"

Stack Overflow Q + A

Google Data APIs

AGENDA

- Git Workflow
- Class / Project Schedule
- SCSS / LESS
- Final Project Lab Time

Github, Branches, Pull Requests. How'd it go?

Tuesday April 12th - CSS Preprocessors (SASS & LESS) + Lab

Thursday April 14th - Launching your site! + Lab

Sunday April 17th - Office Hours *(Eric, 2pm-4pm)*

Eric Boyer

Tuesday April 19th - Intro to Wordpress

Thursday April 21st - Terminal based tools + Lab time

Saturday April 23rd - Office Hours *(Eric)*

Sunday April 24th - Office Hours *(Eric)*

Tuesday April 26th - FINAL PROJECT PRESENTATIONS [Sign up]

Eric Boyer

Final Project / Homework Milestones

-

~~Sunday April 10th - Final Project Code - Milestone 1~~

Sunday April 17th - Final Project Code - Milestone 2 *mostly complete*

Sunday April 24th - Final Project Code - Milestone 3 *last minute tweaks*

Eric Boyer

SPROUT SOCIAL PANEL

Tomorrow @ 6pm

(dinner provided)

131 S Dearborn St, Chicago, IL 60603

SASS

Variables

```
$primaryColor: #FD8A71;
$secondaryColor: #5DAD7F;

.Button{
  background: $primaryColor;
}

a{ color: $primaryColor; }
```

SASS

Math

```
$containerWidth: 100% - 20px;

// Parent container is 980px

.Boundary{
  width: $containerWidth;
  // Will compile to 960px
}
```

Math

```
$containerWidth: 100%;

.Third{
 width: $containerWidth / 3;
 // Will compile to 33.3333%
}
```

SASS

Nesting

```css
.MainNavigation{}

.MainNavigation > nav{
  overflow: hidden;
}

.MainNavigation > nav > ul{
  list-style: none;
}

.MainNavigation > nav > ul > li{
  margin: 0 10px 0 0;
}
```

```scss
.MainNavigation{
  > nav{
    overflow: hidden;
    > ul{
      list-style: none;
      > li{
        margin: 0 10px 0 0;
      }
    }
  }
}
```

+ Functions / Mixins

https://github.com/eboyer/koi/blob/master/imports/_utilities.scss

How do we use SASS (SCSS)?

HOMEWORK

Final Project / Homework Milestones

-

~~Sunday April 10th - Final Project Code - Milestone 1~~

Sunday April 17th - Final Project Code - Milestone 2 *mostly complete*

Sunday April 24th - Final Project Code - Milestone 3 *last minute tweaks*

Eric Boyer

[Sign up for Final Project Presentation Time]

Eric Boyer

DUE 11:59PM, SUNDAY APRIL 17TH

▸ Final Project Code - Milestone 2

▸ Cont. progress of HTML/CSS

▸ Eric/Adriana will approve your 'milestone1' by merging your Pull Request

▸ Create a "milestone2" branch in your class repository

▸ Make your code updates in your "milestone2" branch

▸ Push your branch to Github and create a "Pull Request" to your "master" branch

EXIT TICKETS