

AGENDA

1. Introductions
2. Syllabus and course overview
3. Challenges and possibilities of web design
4. Meet your text editor
5. Sign-up-a-palooza

INTRODUCTIONS

1. Your name
2. Your pronouns
3. A for the person who went before you
4. A little bit about you
5. Something you like to do
6. Something you like to eat

ABOUT ME

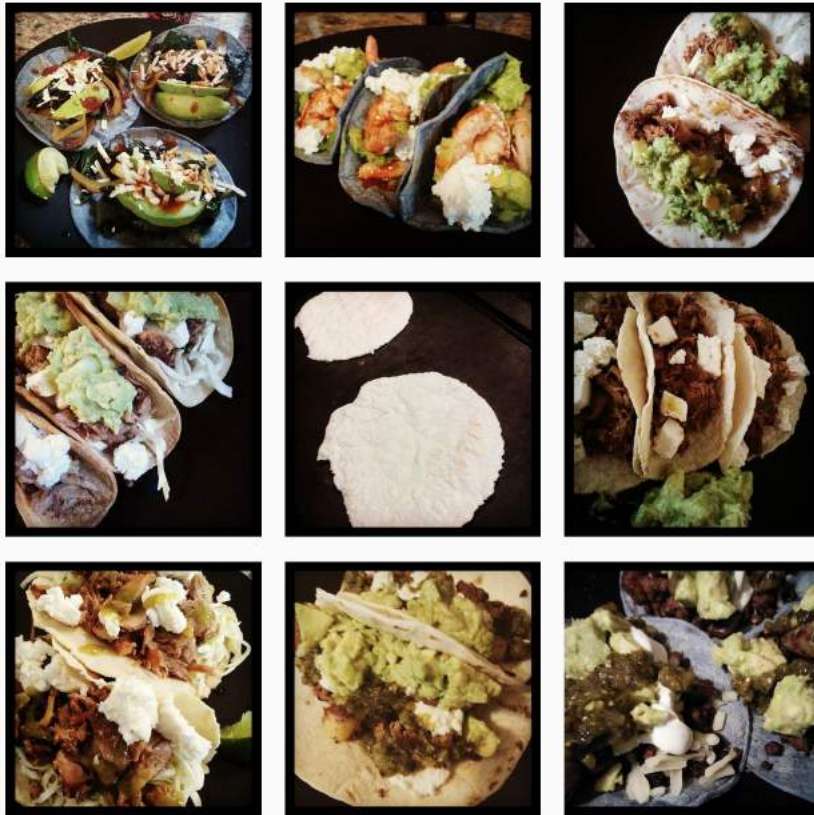
Angelique

- she/her
- Senior UX Engineer at Fractured Atlas
- teaching web development for the last
4+ years

SOMETHING I LIKE TO DO



SOMETHING I LIKE TO EAT



INTRODUCTIONS

Your turn

1. Your name
2. Your pronouns
3. A for the person who went before you
4. A little bit about you
5. Something you like to do
6. Something you like to eat

AGENDA

1. ~~Introductions~~
2. Syllabus and course overview
3. Challenges and possibilities of web design
4. Meet your text editor
5. Sign-up-a-palooza

SYLLABUS + COURSE

1. Read
2. Review with partner
3. Q&A

What's not in the syllabus?



I TRY NOT TO MAKE FUN OF PEOPLE FOR ADMITTING THEY DON'T KNOW THINGS.

BECAUSE FOR EACH THING "EVERYONE KNOWS" BY THE TIME THEY'RE ADULTS, EVERY DAY THERE ARE, ON AVERAGE, 10,000 PEOPLE IN THE US HEARING ABOUT IT FOR THE FIRST TIME.

FRACTION WHO HAVE HEARD OF IT AT BIRTH = 0%

FRACTION WHO HAVE HEARD OF IT BY 30 $\approx 100\%$

US BIRTH RATE $\approx 4,000,000/\text{year}$

NUMBER HEARING ABOUT IT FOR THE FIRST TIME $\approx 10,000/\text{day}$

IF I MAKE FUN OF PEOPLE, I TRAIN THEM NOT TO TELL ME WHEN THEY HAVE THOSE MOMENTS. AND I MISS OUT ON THE FUN.

"DIET COKE AND MENTOS THING"? WHAT'S THAT?

OH MAN! COME ON, WE'RE GOING TO THE GROCERY STORE.

WHY?

YOU'RE ONE OF TODAY'S LUCKY 10,000.



LET'S DO A THING

Word association

1. At least 4 notes about what you think of
when you think of THE WEB
1. At least 3 notes about your impressions
of CODING

AGENDA

1. Introductions
2. ~~Syllabus and course overview~~
3. ~~Challenges and possibilities of web design~~
4. Meet your text editor
5. Sign-up-a-palooza

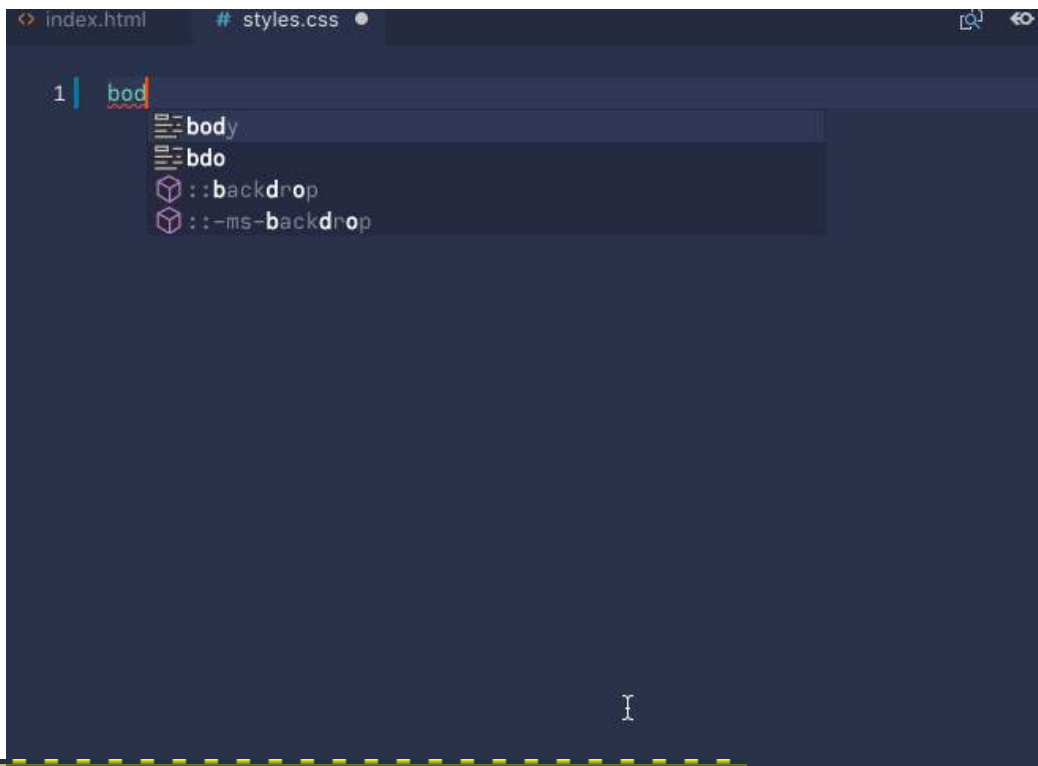
INTRO TO TEXT EDITORS

- plain text
- syntax highlighting

```
<a href="https://www.instagram.com/">  
    
</a>
```

INTRO TO TEXT EDITORS

- autocomplete



INTRO TO TEXT EDITORS

- autoformatting

```
index.html
13 |
14 | <body>
15 |
16 | <header class="nav">
17 | <div class="logo--combined">
18 |
19 | <div class="logo__container"><a href="/"></a></div>
21 | <div class="logo__container"><a class="logo__wordmark" href="/">Zen
22 | Happens</a></div>
23 | </div>
24 | <nav class="nav__menu">
25 | <button type="button" id="js-nav-trigger" aria-controls="js-site-nav"
26 | aria-expanded="false" class="u-button-reset nav__menu--trigger">
27 | <span aria-hidden="true" class="menu-icon">
28 | <div class="menu-icon__line"></div>
29 | <div class="menu-icon__line"></div>
30 | <div class="menu-icon__line"></div>
31 | </span>
32 | </button>
33 | </nav>
34 | </header>
```

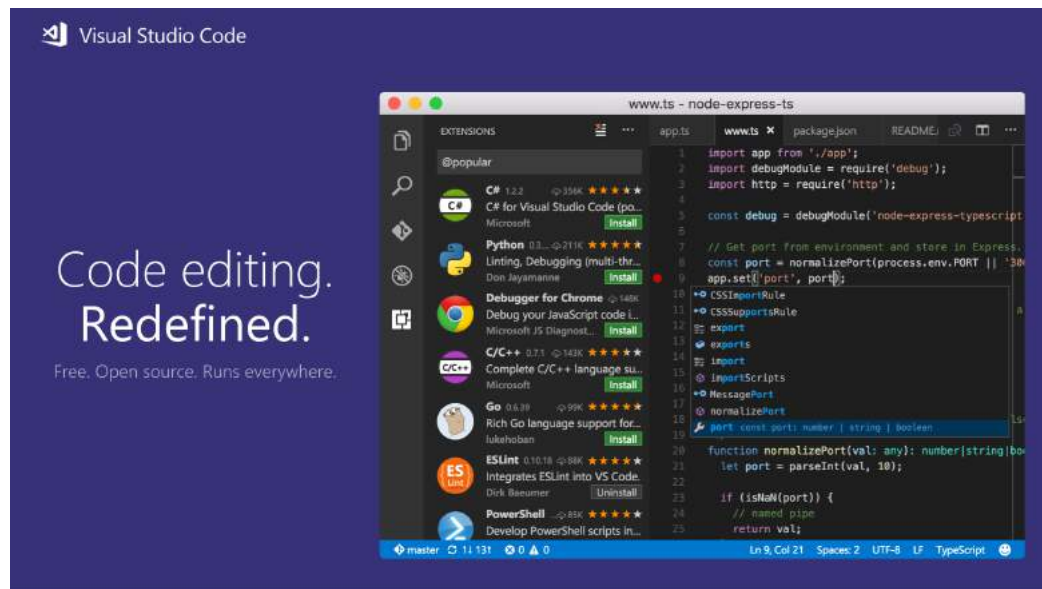
INTRO TO TEXT EDITORS

- project/directory view + navigation
- extensible

YOUR TEXT EDITOR

Download VS Code

[HTTPS://CODE.VISUALSTUDIO.COM/](https://code.visualstudio.com/)



IntelliSense



Debugging



Built-in Git



Extensions

VS CODE SETTINGS

- `formatOnSave`
- `insertFinalNewline`

VS CODE EXTENSIONS

1. **Beautify** by HookyQR
2. **Live Server** by Ritwick Dey
3. **Intellisense for CSS class names in HTML** by Zignd
4. **Path Intellisense** by Christian Kohler
5. **Auto Rename Tag** by Jun Han
6. **Bracket Pair Colorizer** by CoenraadS

INTRO TO YOUR TEXT EDITOR

So far, we've:

- discussed the benefits of text editors
- downloaded and installed VS Code
- set some basic user preferences
- learned about and installed a handful of extensions

BASIC PROJECT SETUP

- **"Open Folder"**
- create folder **"Sites"**
- create folder **"GD220"**
- **"Open"**

UI WALKTHROUGH

AGENDA

1. Introductions
2. ~~Syllabus and course overview~~
3. ~~Challenges and possibilities of web design~~
4. ~~Meet your text editor~~
5. Sign-up-a-palooza

SIGN-UP-A-PALOOZA

Download

- Firefox (browser).
- Google Chrome (browser).

[HTTPS://MICA-WEB.GITHUB.IO/GD-220/#WEEK01](https://mica-web.github.io/gd-220/#week01)

SIGN-UP-A-PALOOZA

Create an account

- [Slack](#)
- [CodePen](#)
- [GitHub](#)

[HTTPS://MICA-WEB.GITHUB.IO/GD-220/#WEEK01](https://mica-web.github.io/gd-220/#week01)

WHAT'S WHAT

- GitHub
- CodePen
- Slack

SIGN-UP-A-PALOOZA

Getting to know Slack

Survey

[HTTP://BIT.LY/GD220-INTRO-SURVEY](http://bit.ly/gd220-intro-survey)

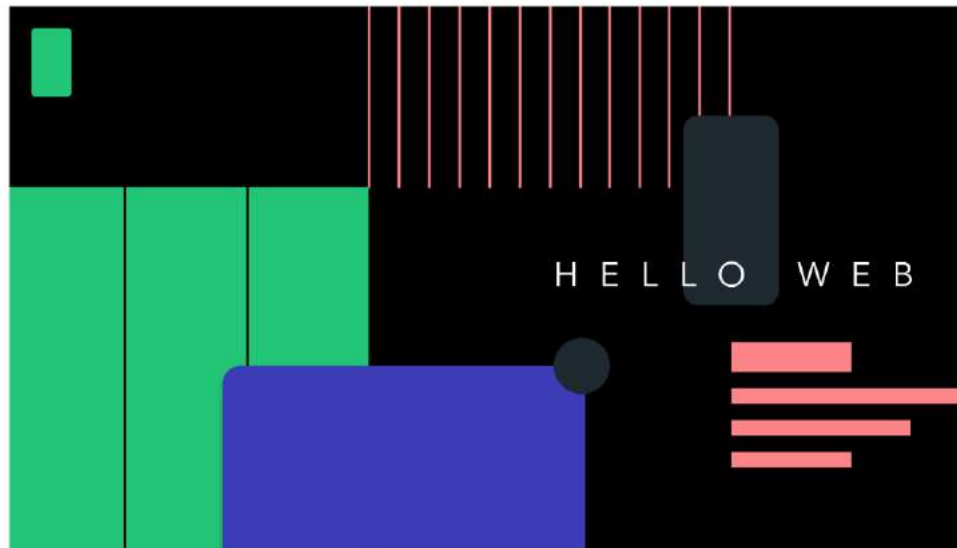
HOMEWORK

- 2 articles linked on course web site

Bring your:

- Quote(s)
- Question(s)
- Comment(s)/Insight(s)

HOMEWORK



A brief history of web design for designers

