

Week 2

The image shows a screenshot of a digital note-taking application titled "SMART Ink Note". The notes are handwritten in black ink on a light blue background. The notes are organized into three numbered items:

- 1. Review?
= mobile implications
- 2. Questions → Videos/Readings
- 3. homework

At the bottom of the notes, there is a hand-drawn rectangular box containing a stylized asterisk-like symbol and the word "Twitter".

The application interface includes a toolbar at the top left with a plus sign and a close button, and a toolbar at the bottom left with a trash can, a pen, and a selection tool. A "SMART Ink" logo is visible in the top right corner of the note area.

Group 1
SMART Ink Note

- mobile first / responsive
- > Ethan Marcotte / Brad Frost

- resolution
- file formats

- whole web page on screen (limit scrolling) *native like
- font / type size (bigger)

Content

User Profile

- ① location → GPS
HTML5 Geolocation API
- ③ menu / reviews
- ② pricing \$\$\$\$ phone #
- pics & food

EN 1:02 PM 27/01/2017

SMART Ink Note

Define + explain

- bandwidth + data limits
+ implications for mobile

→ units of measure
+ typical measurement → mobile

2-3 GB
500 MB
8 GB

Lifelong learner,

→ how we learn

→ coding - web dev.

→ tools to continue to learn

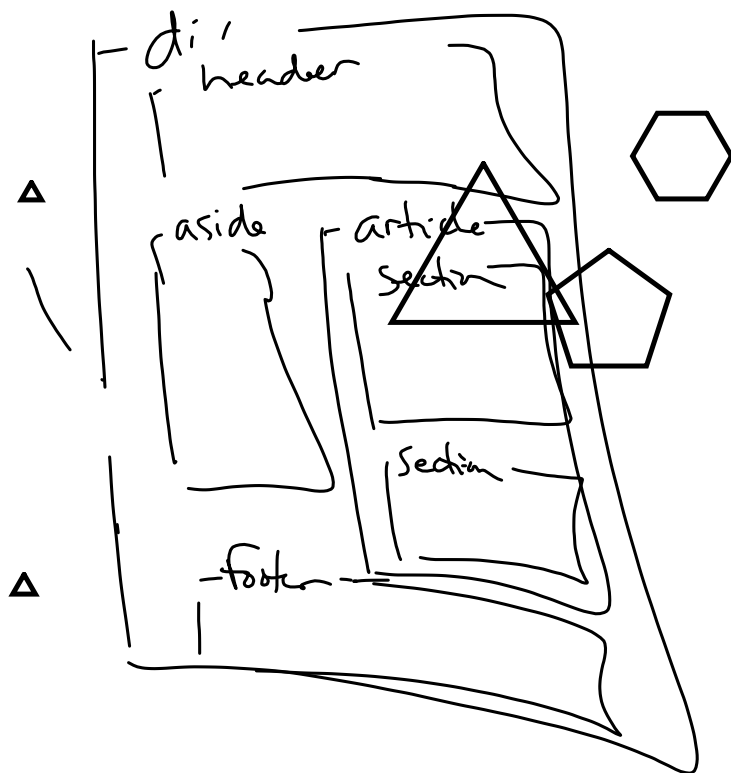
* constantly improving

→ coaching
- → mentor

-mobile first? x?!!
-responsive
@media (min-width = 960px) {
 → do this
}

Week 1

semantic tags HTML5
<div> <header>
 <nav> <footer>
 <section>
 <article>

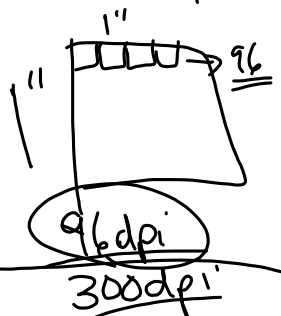


- framework, libraries, plug
ins
- Bootstrap
- Foundation
- Skeleton

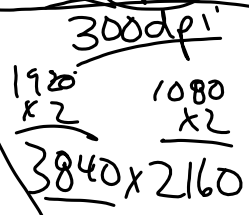
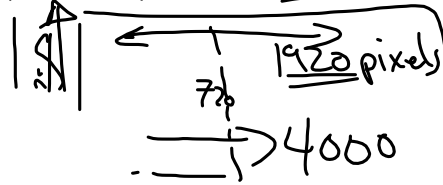
- dpi \rightarrow dots per inch.

ppi \rightarrow pixels

"retina" \rightarrow



1080p @ 96dpi



200-250dpi 227

megapixel

Formats → web

lossy: jpg - Photoshop

gif - Illustrator (transparency)

- png - Photoshop / Illustrator

↳ lossy OR lossless (transparency)

SVG → Illustrator

HTML 5 - Semantic
- video/audios

CSS 3 → animation

JavaScript - DOM
document
object
model

~~React JS~~