

Knowing Your Sh*t

For (Aspiring) Web Designers



Grammar

The difference between "knowing your sh*t" and "knowing you're sh*t".

The Lowdown

- Things you should know on the get-go
- Things you need to know on-the-fly
- Basic principles and practices for learning

Get-Go Stuff

(a.k.a. "Stock Knowledge")

The Web Page Trifecta

- HTML5
- CSS3
- JavaScript

Starter Kit

For the Budding Front-End Developer

Starter Kit

- A text editor (monkey see, monkey do)
- An updated browser (monkey needs eyes)
- ...with a Page Inspector (monkey needs microscope)
- An online reference, like the Mozilla Developer Network (developer.mozilla.org) (monkey read...)
- Pencil and paper (...monkey write)

Learn

Self-Learning, Online or In-Person

Flex Your Brain

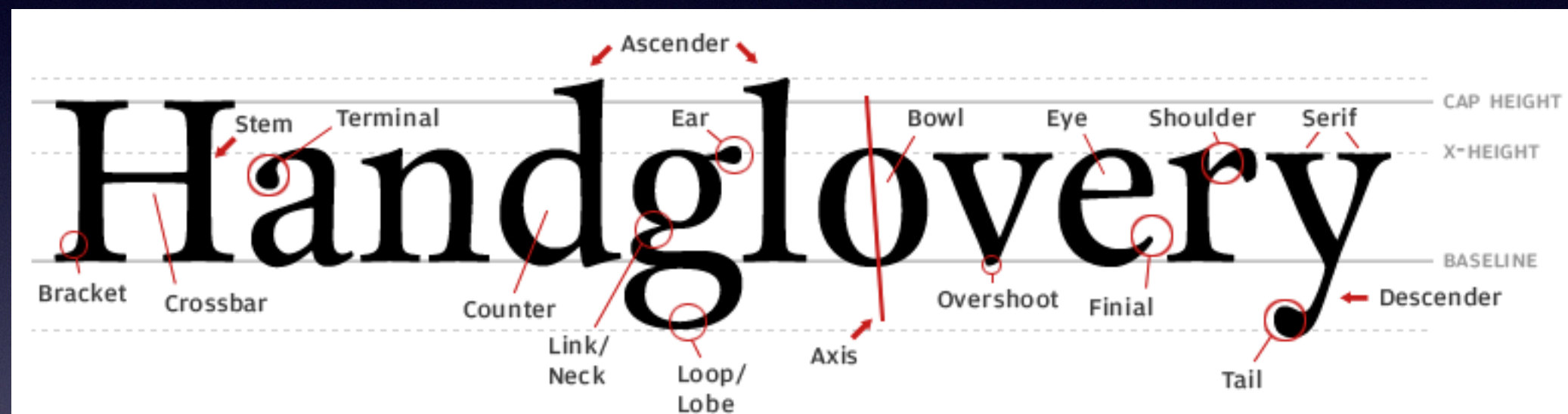
- Action Stack (actionstack.org)
- Codecademy (codecademy.com)
- Code School (codeschool.com)
- Treehouse (teamtreehouse.com)
- Google* (google.com)

Adding To Your Utility Belt

Holy bat guano, Batman!

Utilities

- Prototype + [Script.aculo.us](http://script.aculo.us)
- jQuery + jQuery UI
- HTML5 Boilerplate
- ZURB Foundation
- Twitter Bootstrap
- Polymer



Typography

h/t: FontShop

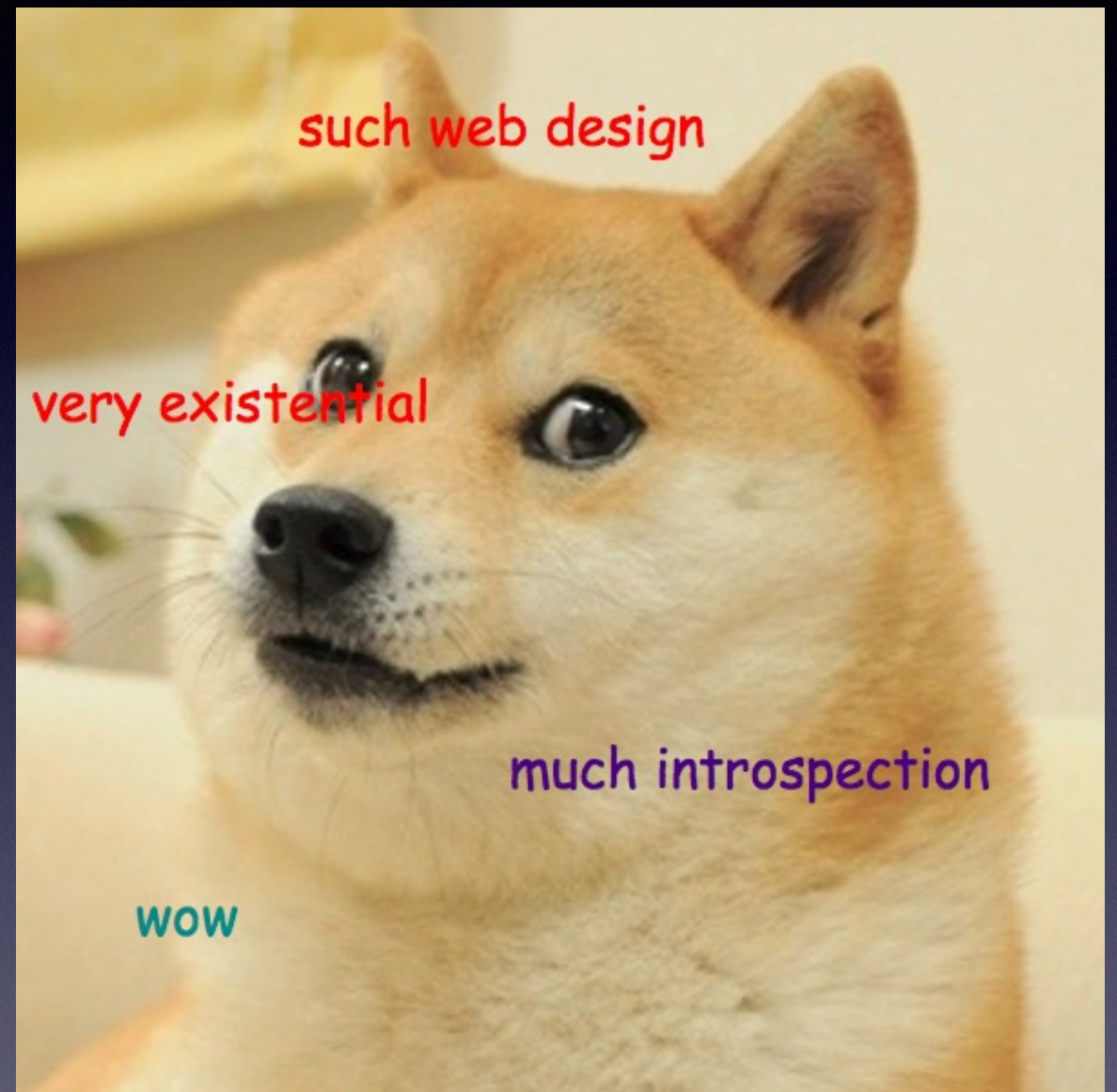
Utilities (Type)

- Google Web Fonts (google.com/fonts)
- Typekit (typekit.com)
- Font Squirrel (fontsquirrel.com)
- Bespoke Font Foundries

Reflection

Should I remain a themer/
skinner? How do I make a layout
responsive? What are burger
menus and off-canvas layouts?

Why should I use semantic
markup? How can I make my
app more accessible? Why are
potatoes greater than bananas?



More Tools

(Monkey Needs Conveyor Belt)

More Tools (MV*)

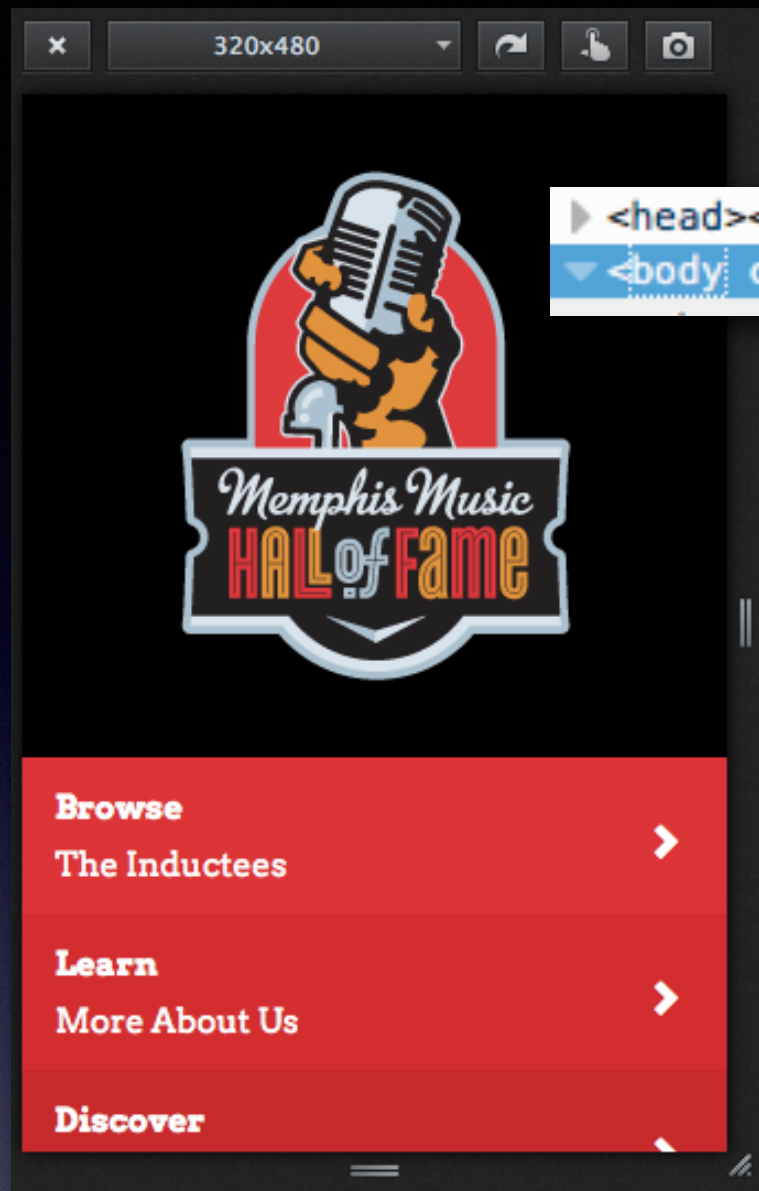
- AngularJS
- EmberJS
- JavaScriptMVC
- Backbone
- Knockout
- ExtJS

More Tools, Continued

- Yeoman
- Grunt
- Bower

“...we promote the "Yeoman workflow". This workflow is a robust and opinionated client-side stack, comprising tools and frameworks that can help developers quickly build beautiful web applications...”

–The Yeoman Team



```
> <head></head>
▼ <body class="home page page-id-4 page-template-default split home not-touch">
  element {
    }
  body {
    app.css:1 @media (max-width: 480px)
    [x] font-size: 12px;
  }
  body {
    app.css:1 @media (max-width: 1024px)
    font size: 13px;
  }
  body {
    app.css:1 @media (max-width: 1440px)
    font size: 14px;
```

Teardown, Teardown, Teardown

Getting Dirty, Under The Hood

Inspiration

People, News and Galleries

Web Design Heroes

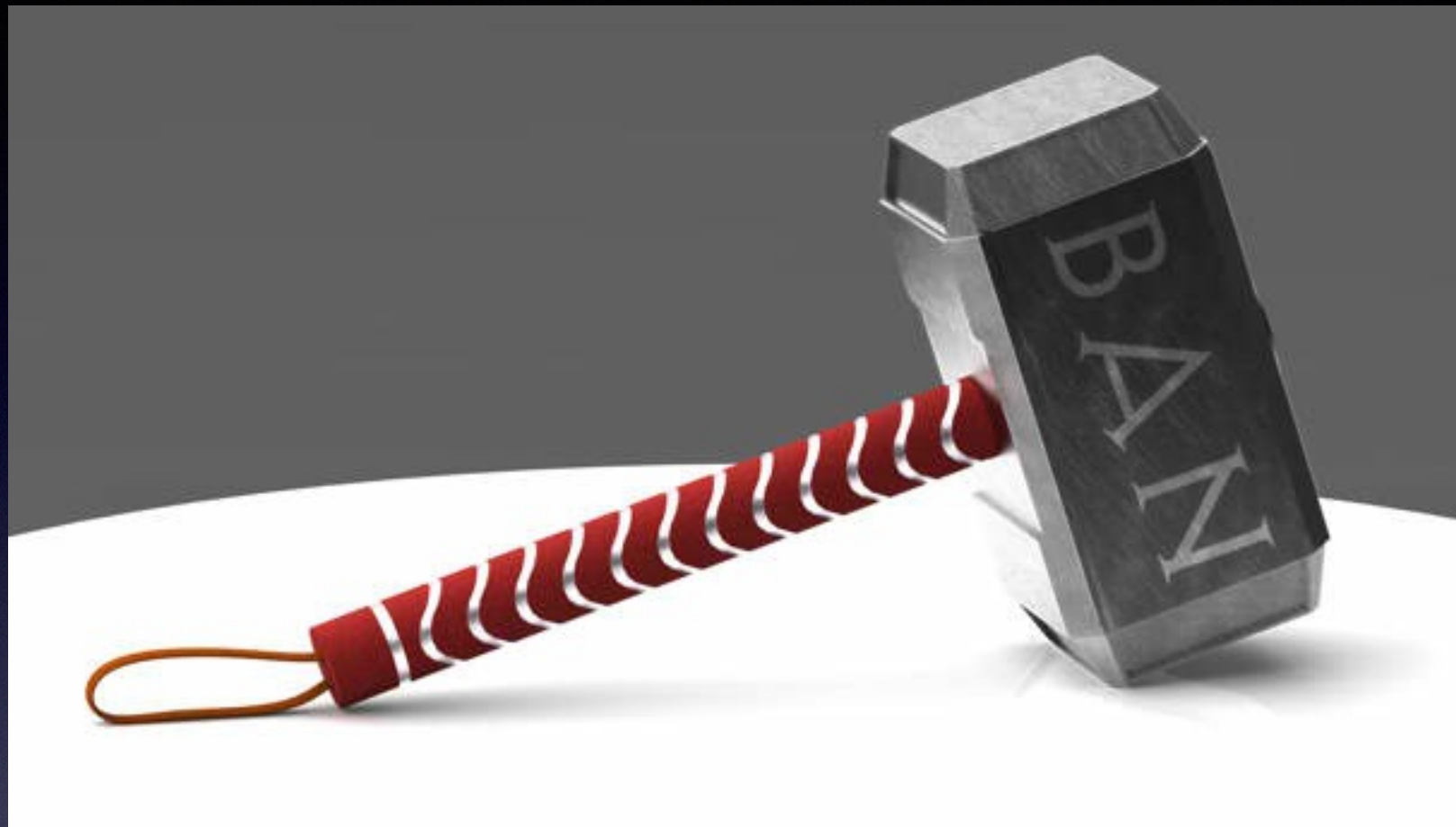
- Jessica Hische (jessicahische.is)
- Jeff Zeldman (zeldman.com)
- Eric Meyer (meyerweb.com)
- Jonathan Snook (snook.ca)

Web Design News & Galleries

- Smashing Magazine (smashingmagazine.com)
- Awwwards (awwwards.com)
- 24 Ways (24ways.org)
- Behance (behance.net)

Social Media

Today's News Vine



The Ban Hammer

Stern, But Fair

Social Media

- Reddit
 - /r/web_design
 - /r/webdev
- Facebook
 - Philippine Web Designers
 - Philippine JavaScript Developers
- Twitter (People & Organizations)



Use Your Coconut

"Da coconut nut is a giant nut..."

Tips For Self-Learning

- Read. A lot.
- Use “View Source” and your browser’s Inspector.
- Watch video tutorials (if that’s your thing).
- Watch & contribute to your favorite projects on GitHub.
- Improve your Twitter profile’s Bio, follow web folk.
- Attend meet-ups, join hackathons, volunteer.

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please need help po paano alisin yung auth sa installation eto po kase tama naman ung mga ginawa ko sa [natasu.x10.mx/ install.php](https://natasu.x10.mx/install.php) eto po ung [login.txt natasu.x10.mx/login.txt](https://natasu.x10.mx/login.txt) tama naman ung key nya pero ayaw mag proceed sa next installation step pero po nagpalit ako ng hosting nainstall sya hanggang step 2 kaso d ko tinuloy kase ang daming error eto po oh dlfox.x20.in/install.php baka may pwedeng pong pakitulungan ako need po kasi

[Like](#) · [Comment](#) · [Share](#)

Asking For Help

You're Doing It Wrong

How To Construct Questions

- What is the problem?
- Where did you find the problem? (Is the problematic code part of a third-party package?)
- When did the problem occur? (What were you trying to do before it broke?)
- What is the expected outcome?
- For the love of writing, please punctuate.

User Experience Stack Exchange is a question and answer site for user experience researchers and experts. It's 100% free, no registration required.

[Take the 2-minute tour](#)

Here's how it works:



Anybody can ask a question



Anybody can answer



The best answers are voted up and rise to the top

Explore Our Questions

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usability

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mobile

interaction-design

navigation

user-behavior

buttons

web-app

[more tags](#)

2 votes
5 answers
89 views

How to indicate that specific sections of a page can be swiped

gui-design touch-screen swipe

answered 4m ago Jonathan 111

0 votes
0 answers
15 views

Menu selection state for presets with custom dialog

gui-design menu

modified 47m ago digsrafik 53

4 votes
4 answers
227 views

How to measure Success rate?

usability usability-testing usability-engineering sus

modified 1h ago Oleg 360

76 People Chatting

UX Chat

6 hours ago - [Eric](#)

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Fin

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