





# Welcome to Templates and Frameworks

(oh yeah!)



# Framework

a **basic structure** underlying a system, concept, or text.

a standardized **set of concepts**, practices and criteria



# So many frameworks

- Bootstrap  Focus here
- Foundation
- Bourbon, neat, bitters, refills
- Skeleton
- Pure
- Gumby
- Kube



# Framework benies

- Grids
- Responsiveness
- Pretty styles
- Fancyness
- Coding Standards



# THE GRID



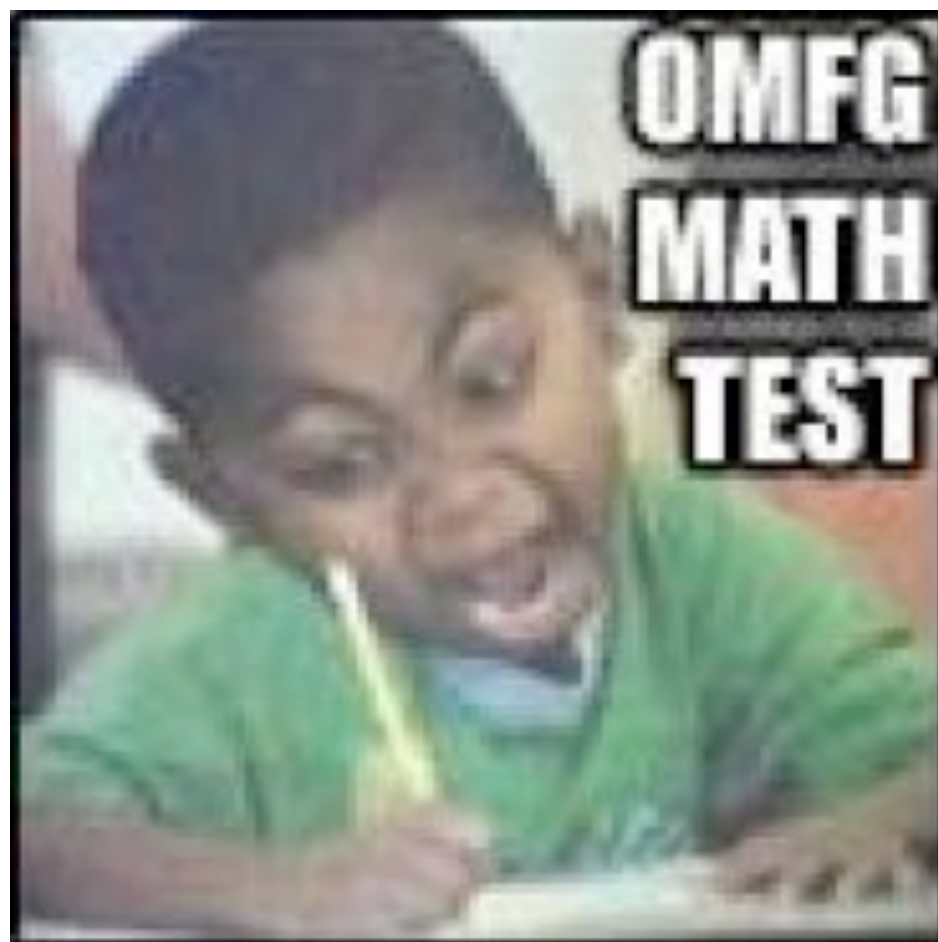
1440px

col-1	col-1	col-1	col-1	col-1	col-1	col-1	col-1	col-1	col-1	col-1	col-1
120px	120px	120px	120px	120px	120px	120px	120px	120px	120px	120px	120px
col-2		col-2		col-2		col-4				col-2	
240px		240px		240px		480px				240px	
col-3			col-6						col-3		
360px			720px						360px		

= 12

= 12

= 12







hipsterhackers / courses

Unwatch

1

Star

2

Fork

0

980px

Our lectures available to the public! — Edit

35 commits

1 branch

0 releases

2 contributors



branch: master

courses / +



starting on class 5



jwoertink authored 24 minutes ago

latest commit f057fd60d8

1-Web_Basics	added exercises and notes to web basics	2 months ago
2-Digging_Into_HTML	Restaurant exercise.	2 months ago
3-CSS_And_Media	Simpler exercises for the CSS class.	a month ago
4-The_Review	Update README.md	23 days ago
5-Git_r_done	Merge branch 'master' of github.com:hipsterhackers/courses	8 days ago
5-Templates_And_Frameworks	starting on class 5	24 minutes ago
.gitignore	ignore mac dsstore file	2 months ago
HipsterHackers_Logo.png	ZOMG LOGO	a month ago
README.md	ZOMG LOGO	a month ago

Code

Pull requests

0

Pulse

Graphs

Settings

SSH clone URL

git@github.com:hip



You can clone with HTTPS, SSH, or Subversion.

Clone in Desktop

Download ZIP

9 columns

3 columns



# Responsive Utilities





# 1 site, 1 codebase, many screens

- CSS Media Queries
- SVG / Retina Images
- Additional Hidden markup
- phone, tablet, laptop, desktop, Russ's 196" theater screen

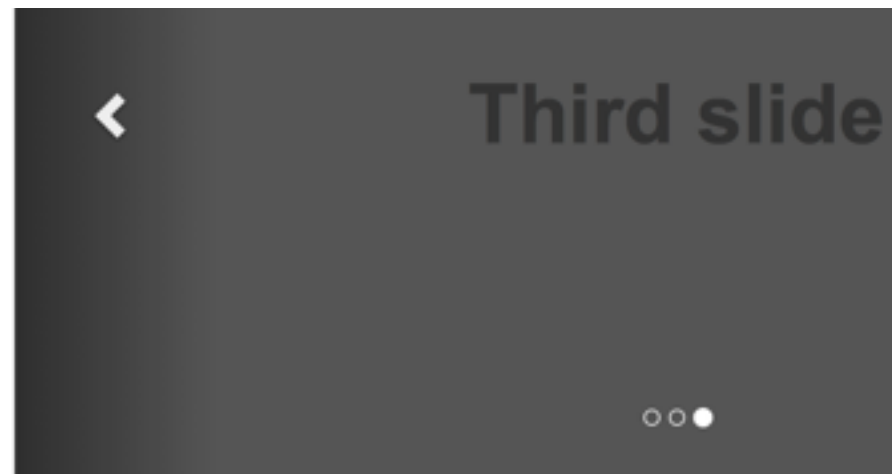


# Fancyness!

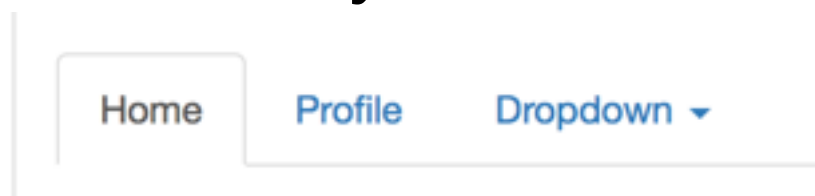




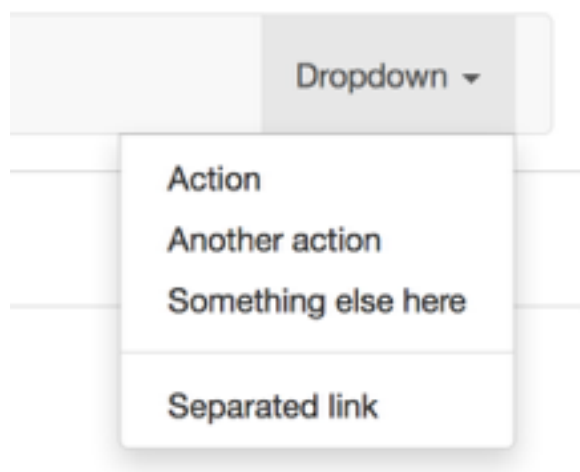
## Fancy Sliding Carousel



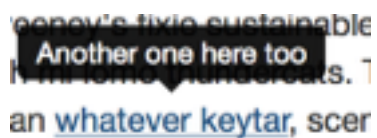
## Fancy Tabs



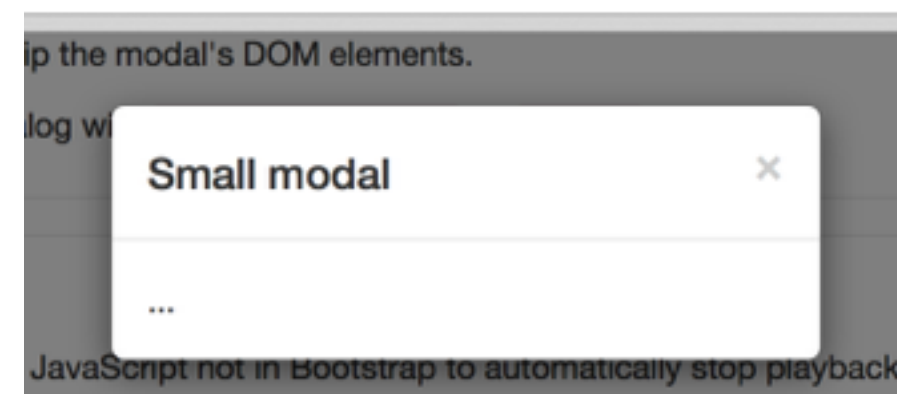
## Fancy Dropdown



## Fancy Tooltip



## Fancy Modal



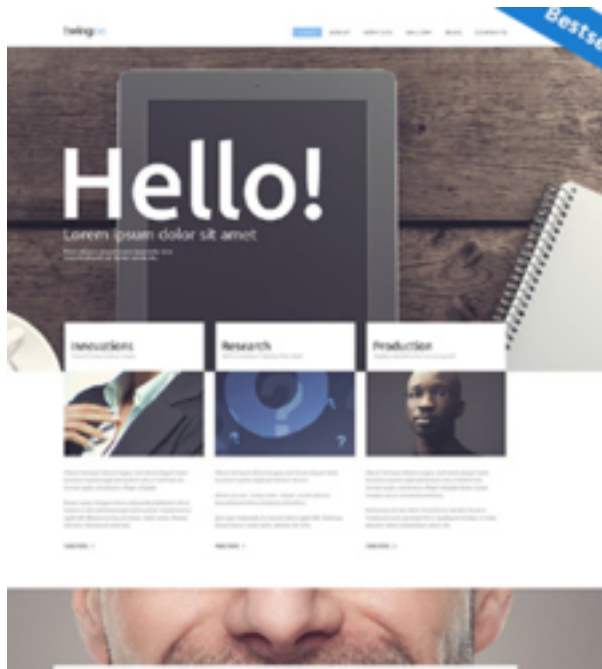


# Standards!





# Templates



<http://www.templatemonster.com/>

<https://wrapbootstrap.com/>

<https://bootswatch.com/>

<http://themeforest.net/>



# Things to look for

- Latest version of framework
- Documentation
- Licenses
- Code... (slim/sass, joomla, wordpress...)
- Cleanliness of code (code smells)





# Questions?

! ? ?