



BOOTSTRAP

Cosimo Leone

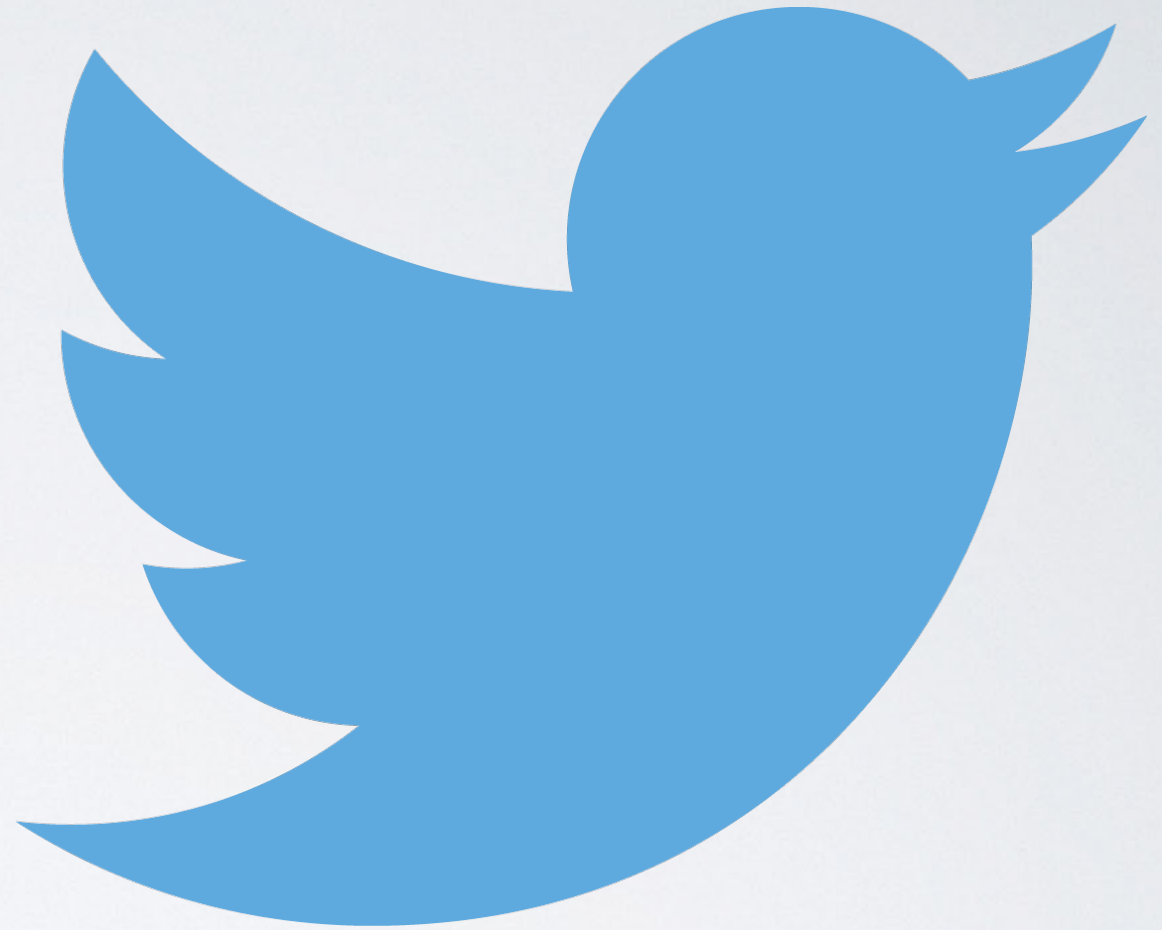
HISTORY

- Mark Otto (@mdo)
- Jacob Thornton (@fat)
- First released August 2011
- Current version as of today is 3.1.1

<https://github.com/twbs/bootstrap>

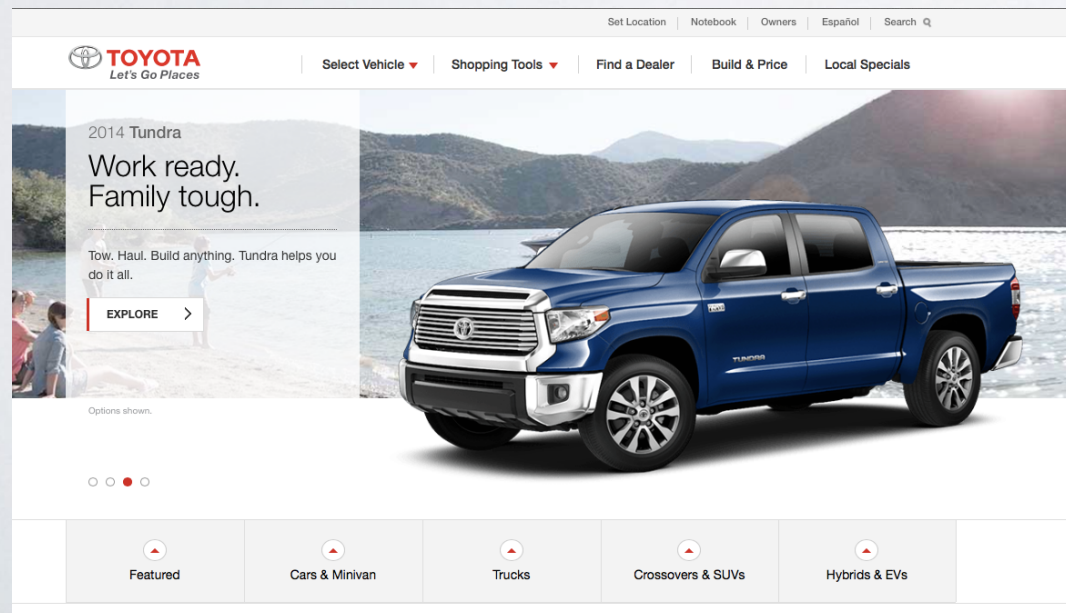
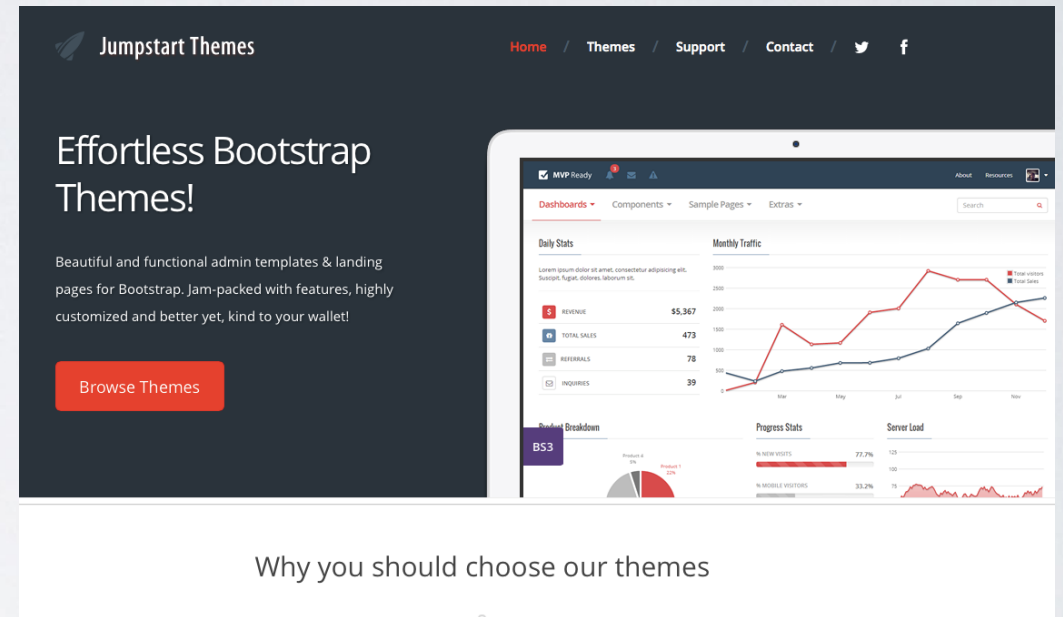
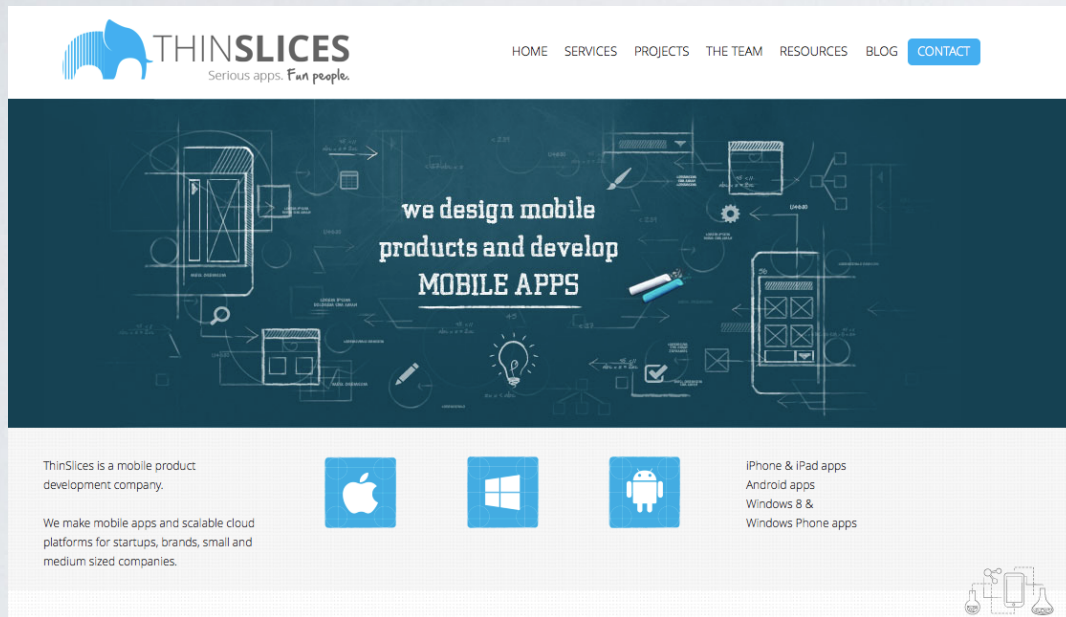
ABOUT

- Open source
- Mobile-centric
- Responsive design
- Started as an internal tool for Twitter



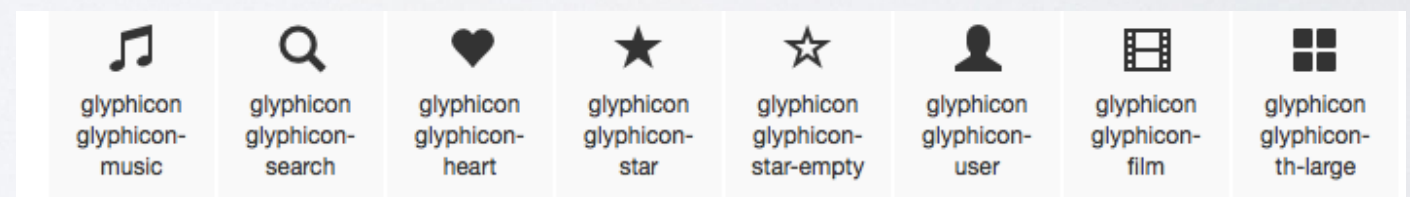
POPULARITY

Most Starred/Forked project on Github



PROPERTIES

- CSS3 Properties
- Javascript libraries
- “Glyphicons”
- HTML5 Templates



<http://getbootstrap.com/getting-started/#examples>

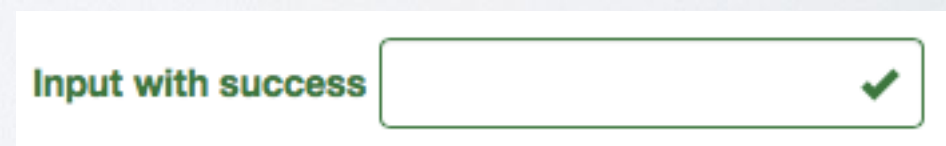
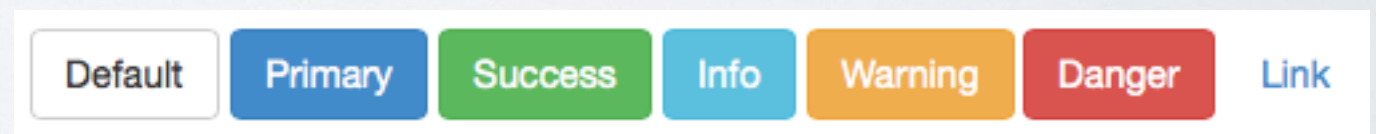
BOOTSTRAP CSS

- Button classes
- Sizing & Colors
- Navigation Bars
- Input Menus

EXAMPLE



```
<div class="btn-group btn-group-lg">...</div>  
<div class="btn-group">...</div>  
<div class="btn-group btn-group-sm">...</div>  
<div class="btn-group btn-group-xs">...</div>
```



<http://getbootstrap.com/css/#code>

BOOTSTRAP CSS



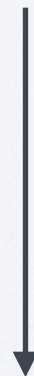
- Grid System

```
@media (max-width: @screen-xs-max) { ... }  
@media (min-width: @screen-sm-min) and (max-width: @screen-sm-max) { ... }  
@media (min-width: @screen-md-min) and (max-width: @screen-md-max) { ... }  
@media (min-width: @screen-lg-min) { ... }
```

<http://getbootstrap.com/css/#grid>

BOOTSTRAP JAVASCRIPT

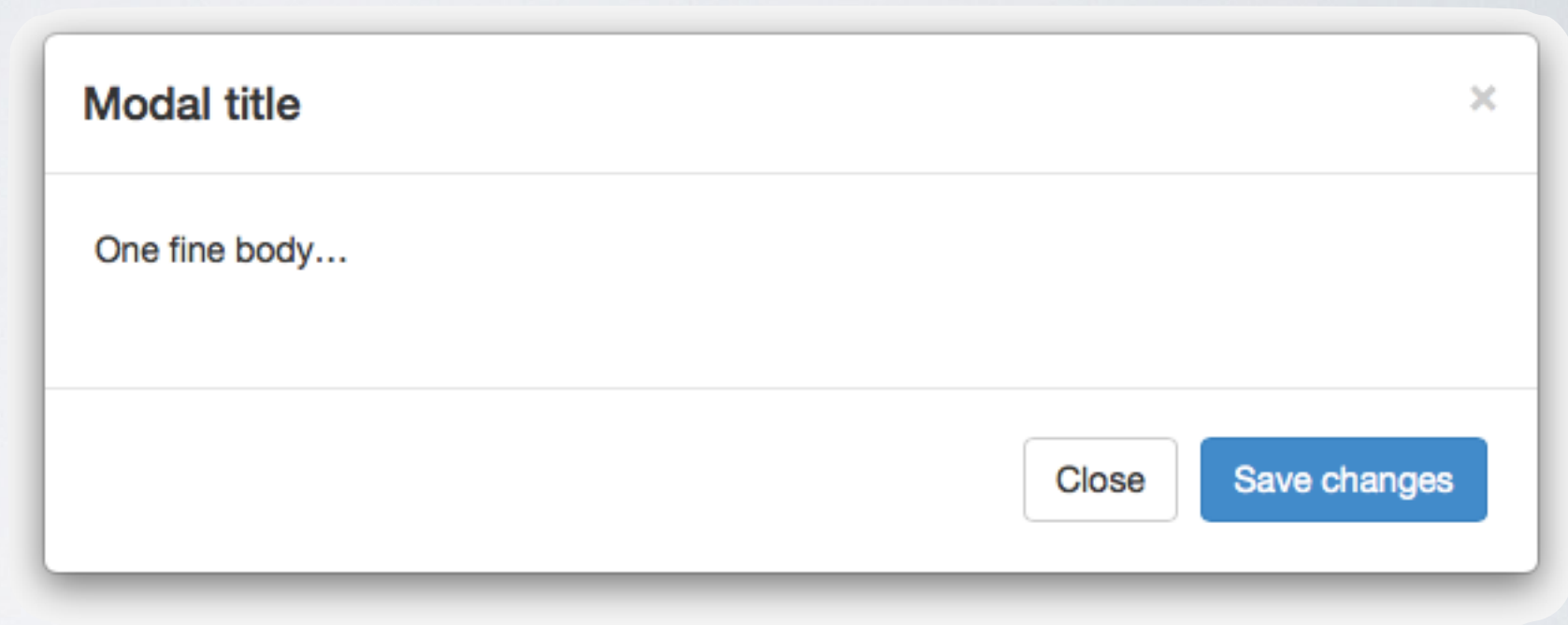
- Feature rich using jQuery
- Can be hosted privately or CDN
- Largely contributed to by communities
- “Minified”



<http://twitter.github.io>

BOOTSTRAP JAVASCRIPT

- Slideshows
- Animations
- Modal Menus
- Transitions
- “Popovers”



EXAMPLE

Click to toggle popover

A Title

And here's some amazing content. It's very engaging. right?

<http://getbootstrap.com/javascript/#modals-examples>

BOOTSTRAP STYLE

- Evolves / Trendy



“Web 2.0”

- Consistency



“Flat”

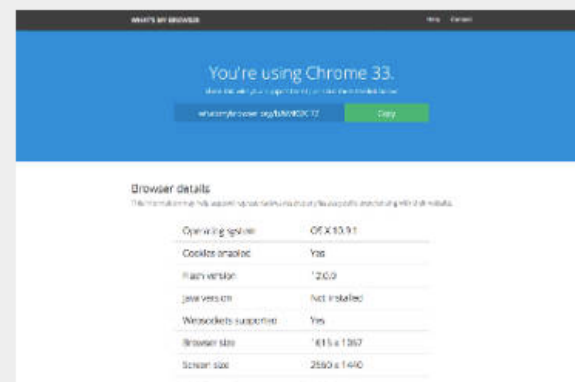
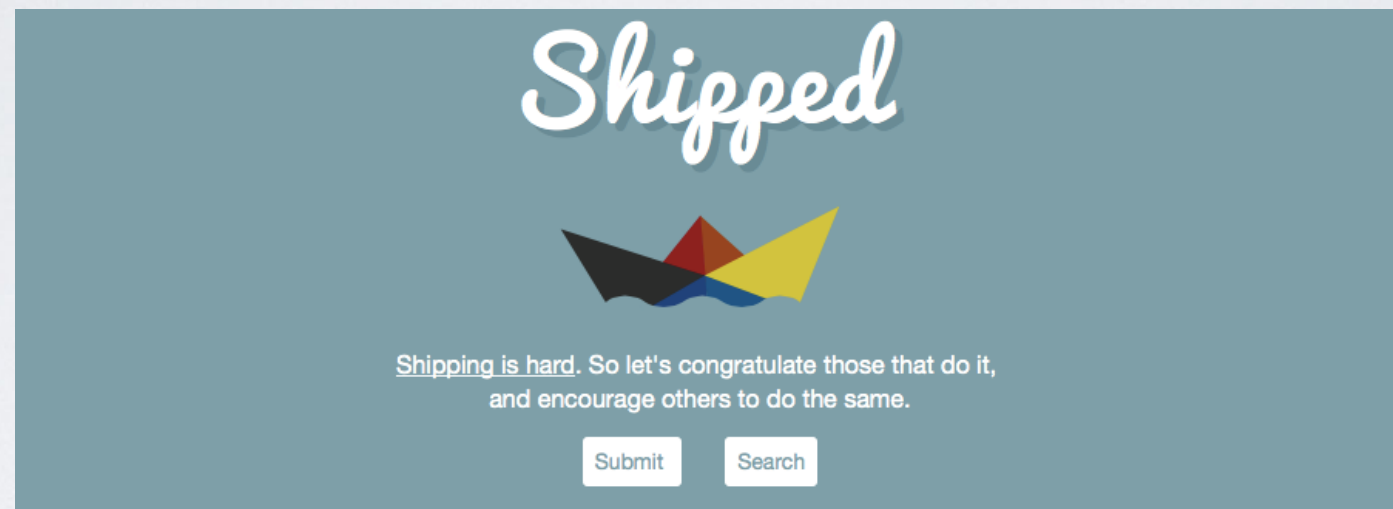
- Popular usage

- Distinct style (*large call-to-action buttons*)

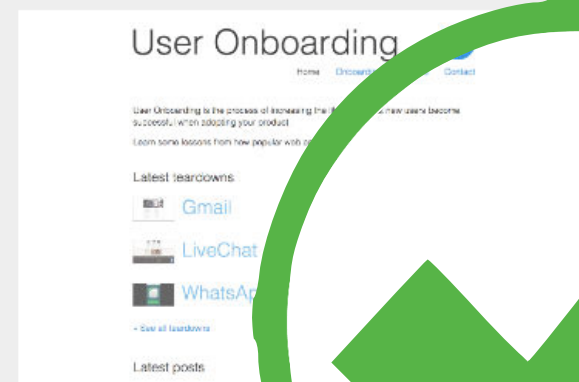
BEAUTIFYING THE INTERNET



BEAUTIFYING THE INTERNET



What's My Browser



User Onboard



www.getbootstrap.com

