



— DRUPALCON —

# DENVER

MARCH 19-23, 2012

Collaborative Publishing for Every Device

# **Making Drupal Core Mobile-Friendly**

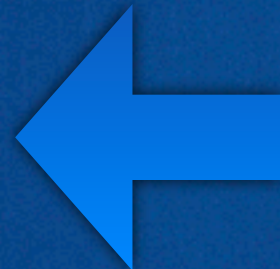
Presented by Lewis Nyman  
and John Albin Wilkins



# Drupal 8

## Mobile Initiative

- Web Services
- HTML5



Web Services Initiative  
HTML5 Initiative

1. Responsive themes
2. Front-end performance
3. Documentation — <http://drupal.org/documentation/mobile>
4. Mobile-friendly admin

<http://groups.drupal.org/mobile/drupal-8>



# Region-based layouts



**Stark in  
Drupal 8**

“Multi-Device Layout Patterns”

<http://www.lukew.com/ff/entry.asp?1514>



# Drupal 7 assumes the worst

( Multi-value, plain text fields with label )

```
<div class="field-NAME etc">  
  <div class="field-label">  
    LABEL: &nbsp; ;  
  </div>
```

```
  <div class="field-items">  
    <div>VALUE 1</div>  
    <div>VALUE 2</div>  
  </div>  
</div>
```



# Fences assumes the norm

(There's already markup in your field content)

```
<h3 class="field-label">  
  LABEL  
</h3>
```

```
<ELEMENT class="field-NAME etc">  
  VALUES  
</ELEMENT>
```



# Mobile Initiative Sprint



Let's work together on Friday!

( rooms 401 and 405 starting 9am )





# What did you think?

Locate this session on the  
DrupalCon Denver website

<http://denver2012.drupal.org/program>

Click the “Take the Survey” link.

# Thank You!