



# What's new in Drupal 7 theming?



# Who is this guy?

**JohnAlbin**  
(Wilkins)

Just found out yesterday...  
me and 19 other people  
wrote 50% of Drupal 7



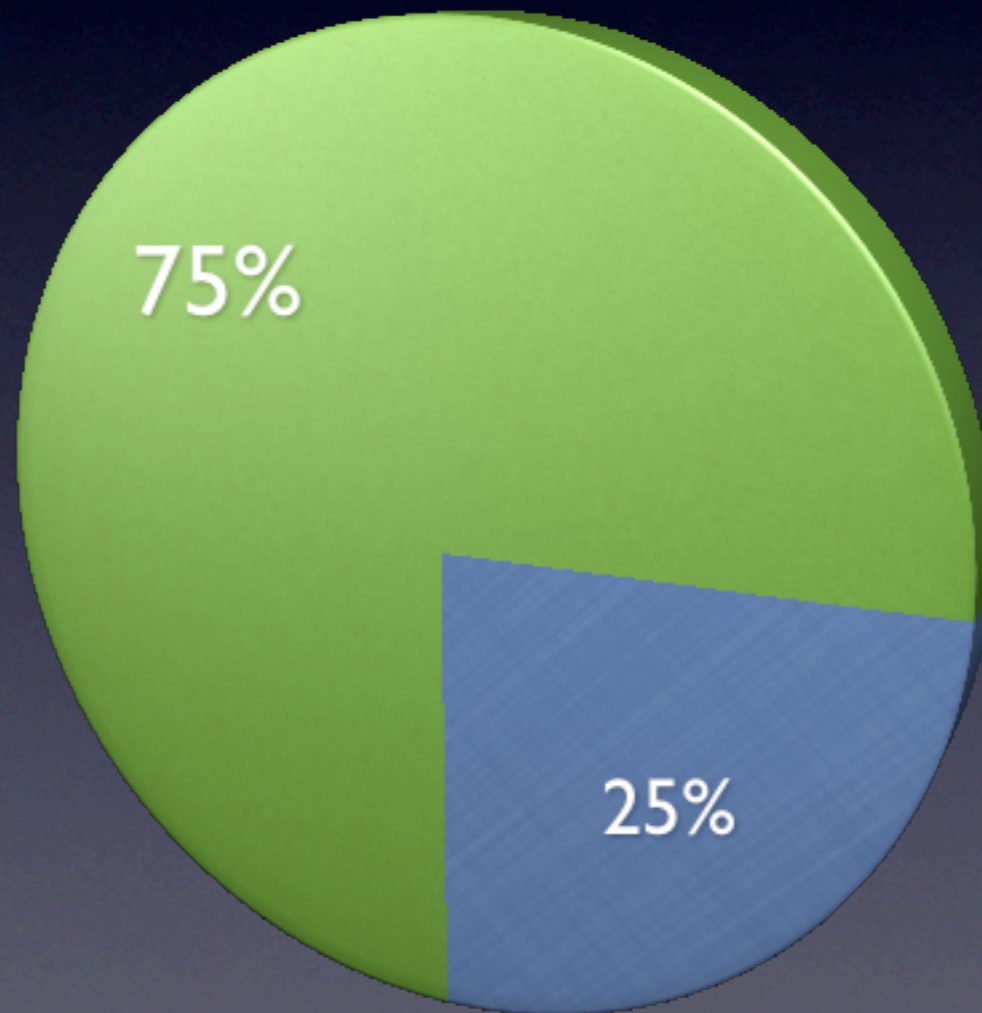
Twitter: @johnalbin

# What's similar in Drupal 7?

- theme functions, templates, preprocess functions are almost unchanged.
- Fields in core ~ CCK
- Image fields!
- Images styles ~ Image cache

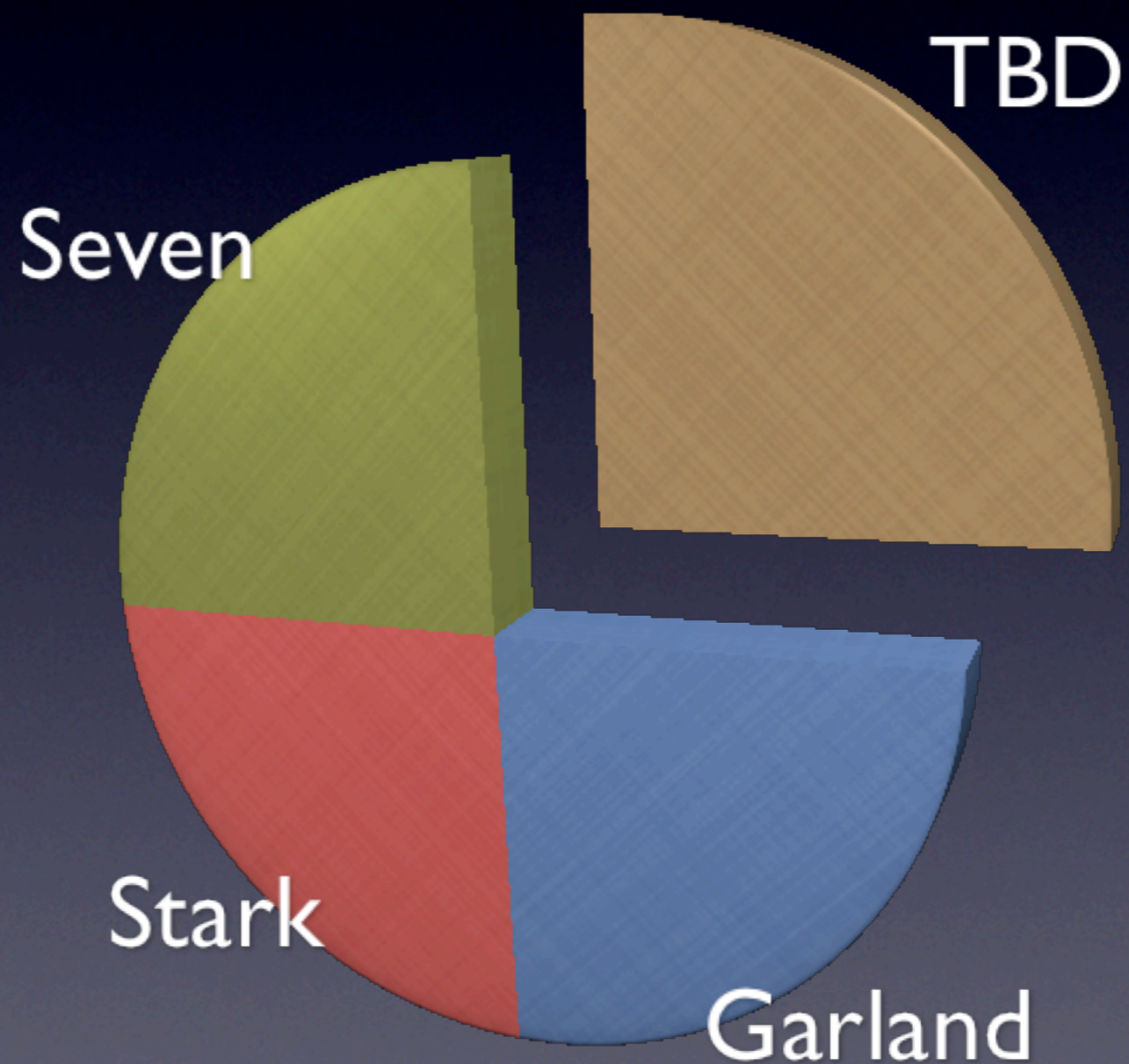
# Drupal 6 Core Themes

Themes  
That Suck



Garland

# Crappy-Themes-Be-Gone™



# What else?

- Appearance page!
- Template cleanup
- Numerous name changes (like sidebars and menus)
  - primary/secondary » main/secondary
  - .clear-block » .clearfix
  - \$left/\$right » sidebar\_first/sidebar\_second

# What else?

- `phptemplate_` prefix is GONE!
- `$classes` and `$classes_array`
- theme functions can have preprocess functions
- theme functions now only have ONE parameter, an array of variables.

# What else?

- More regions, less hard-coded page variables
  - \$help
  - \$search\_box
  - \$mission
  - \$submitted
  - \$footer\_message
- Holy crap, content is now a block!



# What else?

- “Template suggestions” are dead.
- Long live “theme hook suggestions”!
  - `bartik_links()` « overrides all “links” styling
  - `bartik_links__node` « just the node ones!
  - `node--article.php` « just articles
- preprocess functions can add:

```
$variables['theme_hook_suggestions'][] =  
  'node__morten';  
$variables['theme_hook_suggestion'] =  
  'node__johnalbin';
```

# What else?

- JQuery UI
- html.tpl.php
- Granular theming
- hook\_page\_alter()



# What did you think?

Step 1)

Locate this session on the DCSF site

<http://sf2010.drupal.org/conference/schedule>

Step 2)

Click the “Take Survey” link

