

State of Drupal Hungary 2008

Dries Buytaert

During my presentation at DrupalCon Barcelona 2007

last year ...



Drupal.org served 20,000 pages

Drupal was downloaded roughly 100 times

4 new Drupal sites launched

3 of them were ugly



During the course of this presentation ...



Drupal.org will serve 28,000 pages instead of 20,000

Drupal will be downloaded roughly 200 times instead of a 100 times

7 new Drupal sites will launch instead of 4

? of them will be ugly



Data sources used in this presentation

- Drupal survey
 - 20 questions
 - 30 days
 - 1367 participants
- Drupal.org traffic statistics
- Drupal.org "ping home" data

Top 5 reasons based on survey

I. Slow porting of contributed modules



Source: 2008 survey results

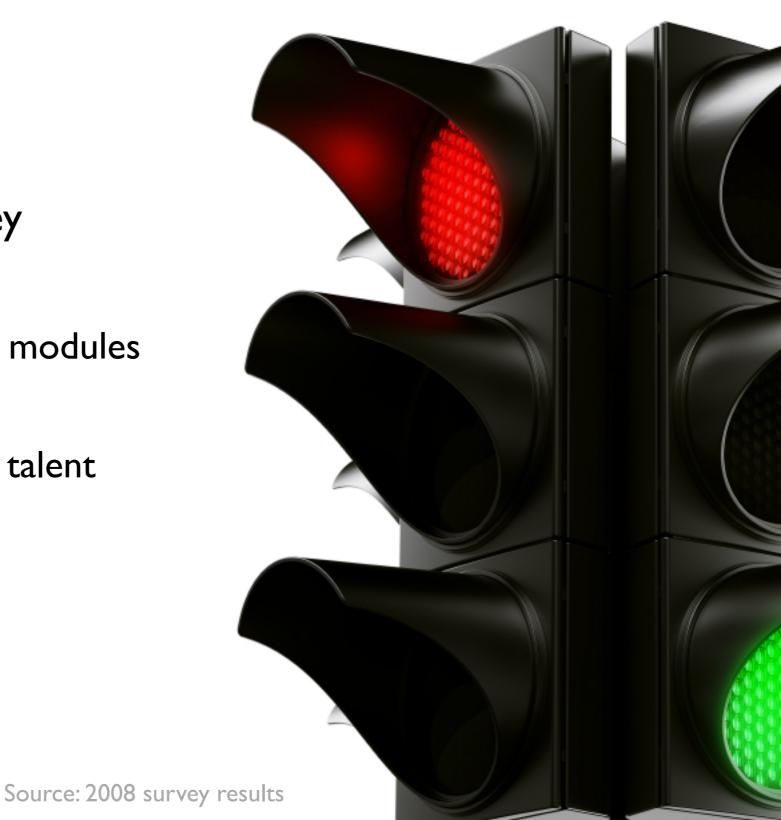
Top 5 reasons based on survey

- I. Slow porting of contributed modules
- 2. Learning curve

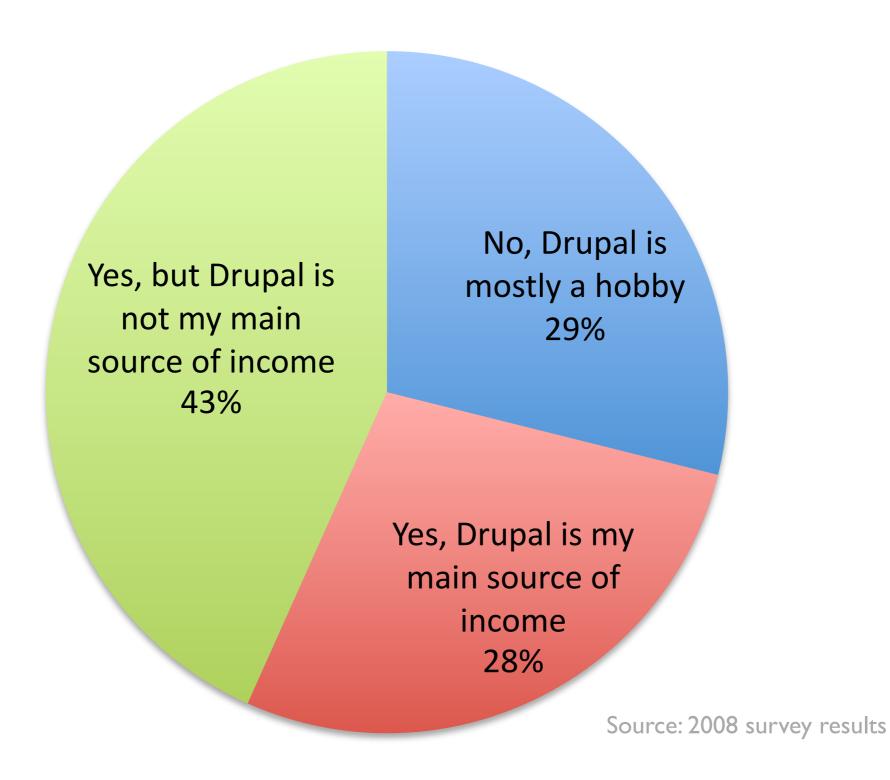


Source: 2008 survey results

- I. Slow porting of contributed modules
- 2. Learning curve
- 3. Restricted access to Drupal talent



Do you make money with Drupal?



Top 5 most difficult things for novice users

I. Finding skilled Drupal designers	1,8
2. Finding skilled Drupal developers	1,75
3. Finding good documentation	1,69
4. Learning Drupal	1,66
5. Module selection	1,63

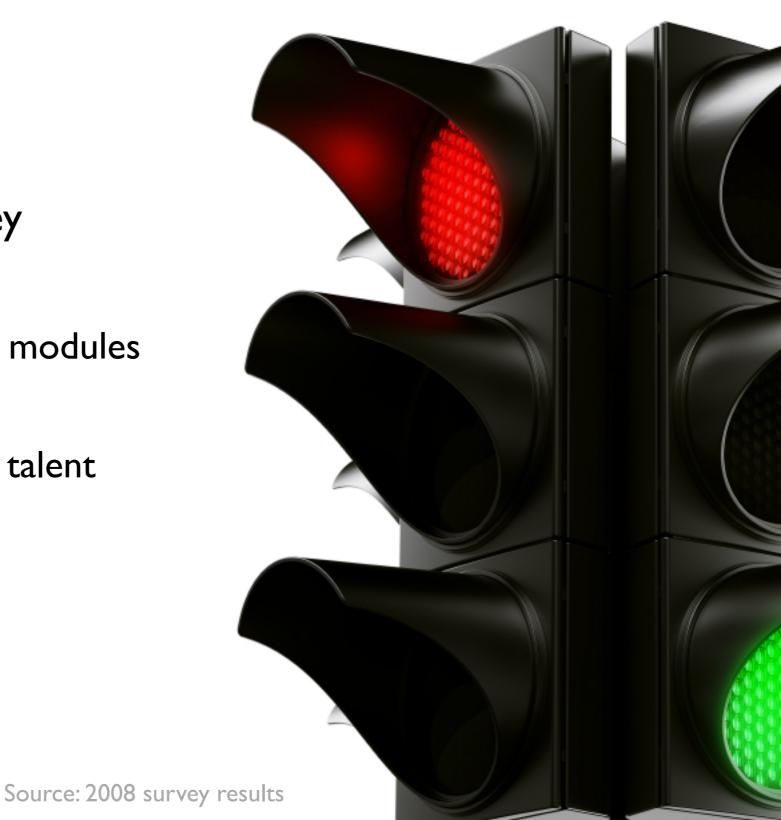
Top 5 most difficult things for expert users

I. Finding skilled Drupal designers	2,15
2. Finding skilled Drupal developers	2,08
3. Scaling Drupal	1,76
4. Module selection	1,7
5. Staging a Drupal site	1,61

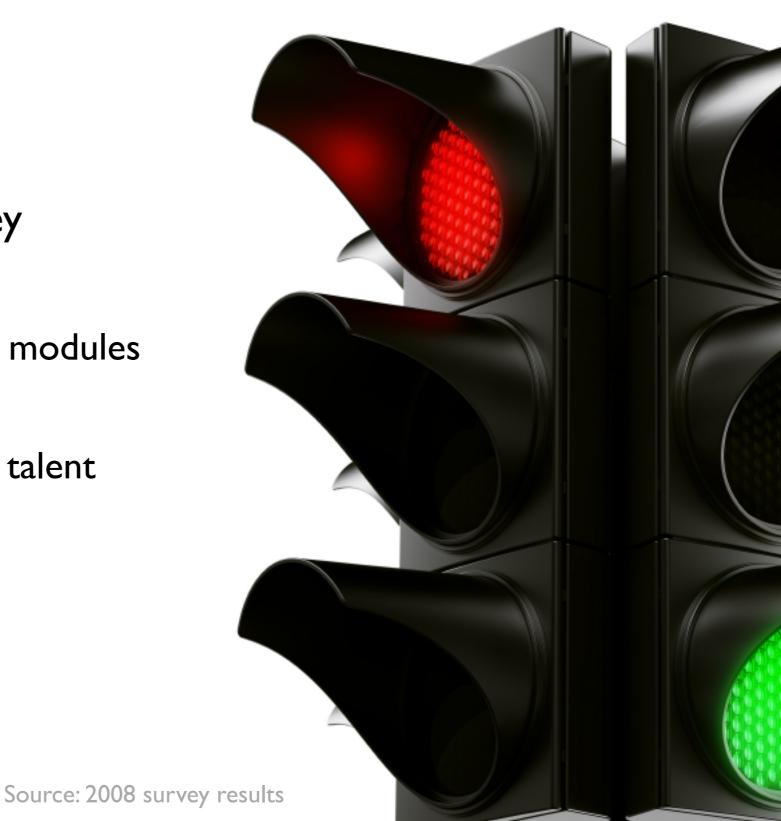
The demand for Drupal talent exceeds the supply

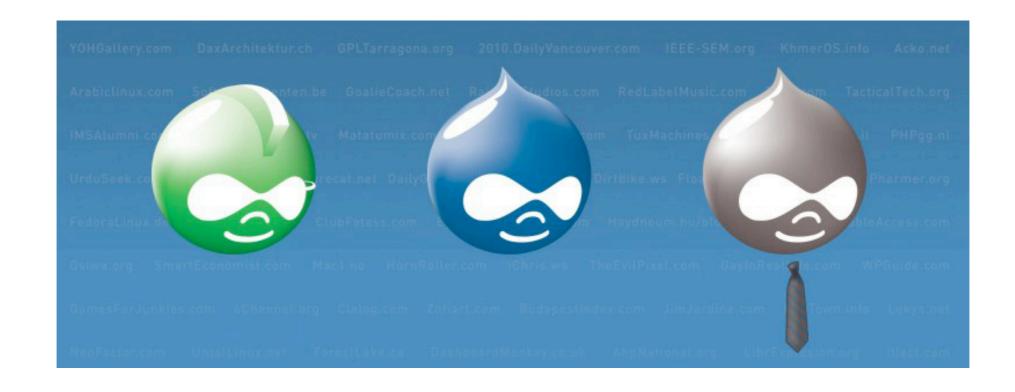
- How do create an army of a 100,000 Drupal developers?
- How can we get more web shops to embrace Drupal?
- How do we get schools and universities to teach Drupal?
- How do we get even more people to write books?
- How can we help people make money with Drupal?

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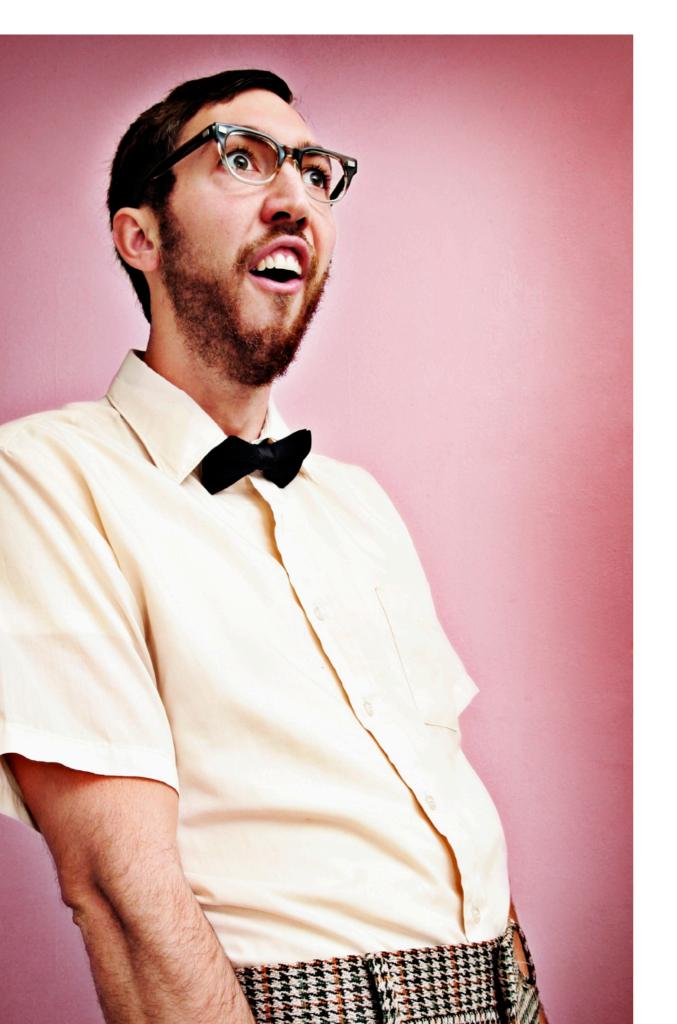


- I. Slow porting of contributed modules
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- 3. Restricted access to Drupal talent
- 4. Drupal.org experience





Who uses Drupal.org?



Survey

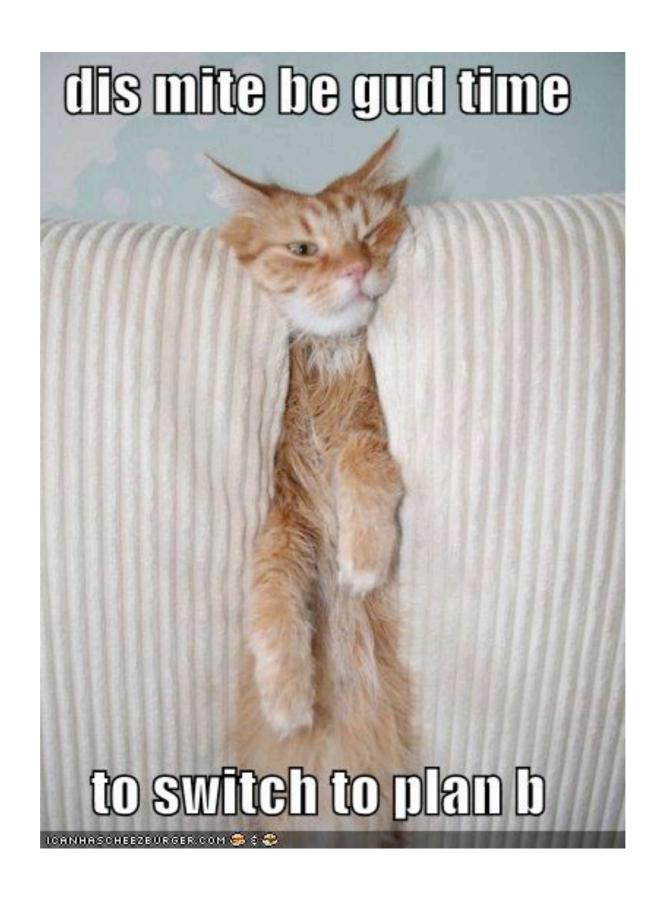
21% of the participants consider themselves to be a Drupal end-user

79% of the participants consider themselves to be a Drupal developer



Where are our end-users hanging out?

My personal goal for Drupal is to empower people to quickly and easily assemble powerful, rich and interactive websites



- I. HTML
- 2. CSS
- 3. Hosting
- 4. CCK and Views
- 5. PHP development
- 6. SQL
- 7. Theme development
- 8. Graphic design
- 9. JavaScript/AJAX/jQuery
- 10. Web services
- 11. Module development
- 12. Security
- 13. Scalability
- 14. Test driven development
- 15. Flash/Flex/RIAs

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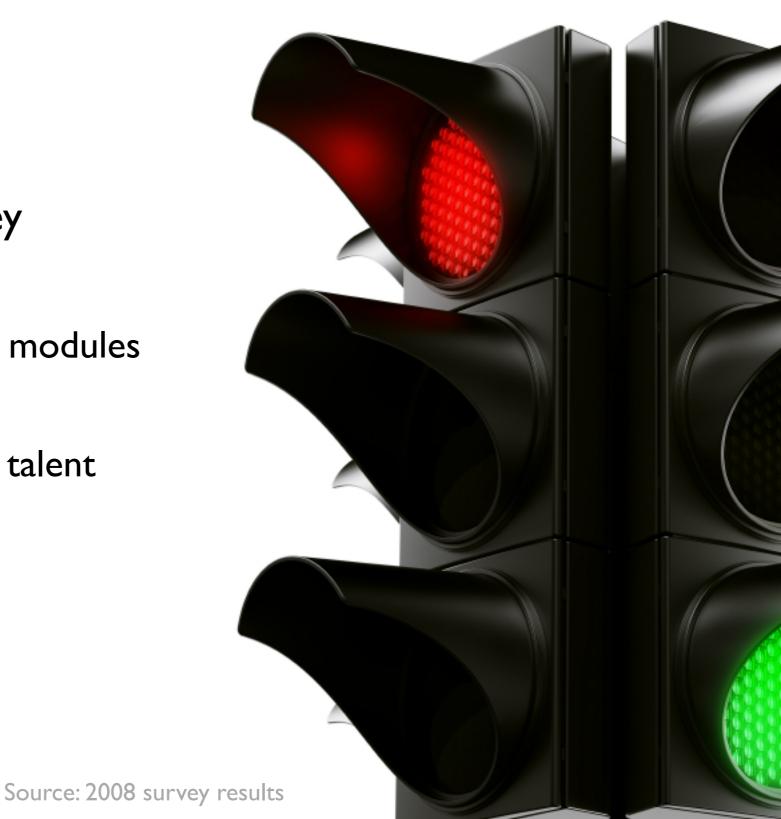
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Learn more about:

- I. CCK and Views
- 2. JavaScript/AJAX/jQuery
- 3. Module development
- 4. PHP development
- 5. Theme development
- 6. Security
- 7. Scalability
- 8. CSS
- 9. Web services
- 10. Test driven development
- II. SQL
- 12. Graphic design
- 13. Flash/Flex/RIAs
- 14. Hosting
- 15. HTML

- I. Slow porting of contributed modules
- 2. Learning curve
- 3. Restricted access to Drupal talent
- 4. Drupal.org experience
- 5. Lack of features

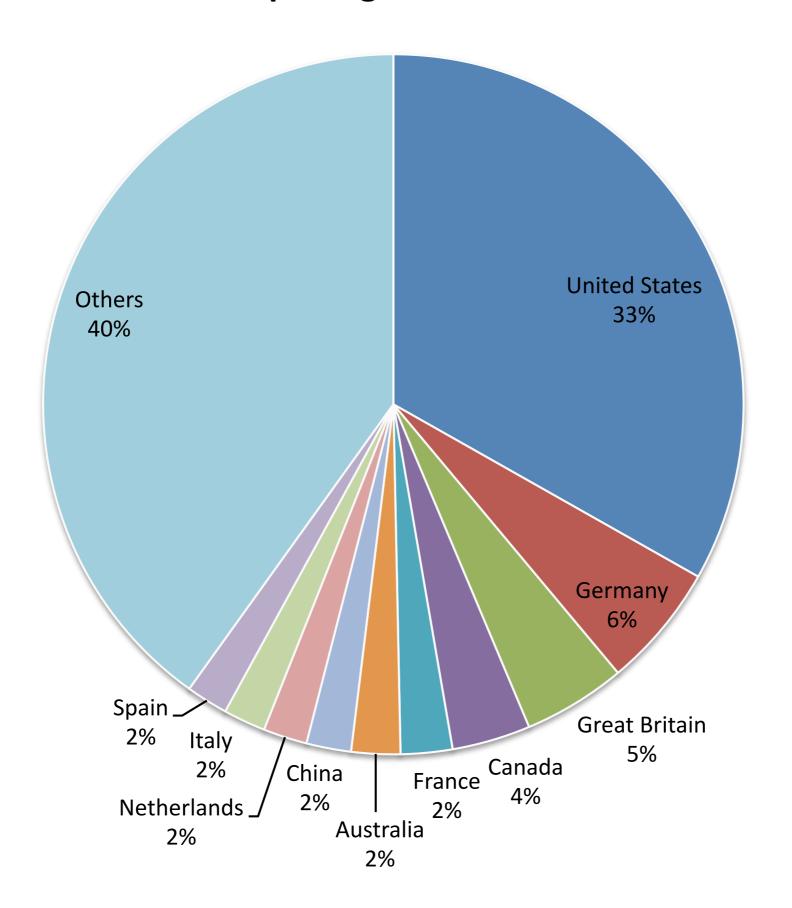


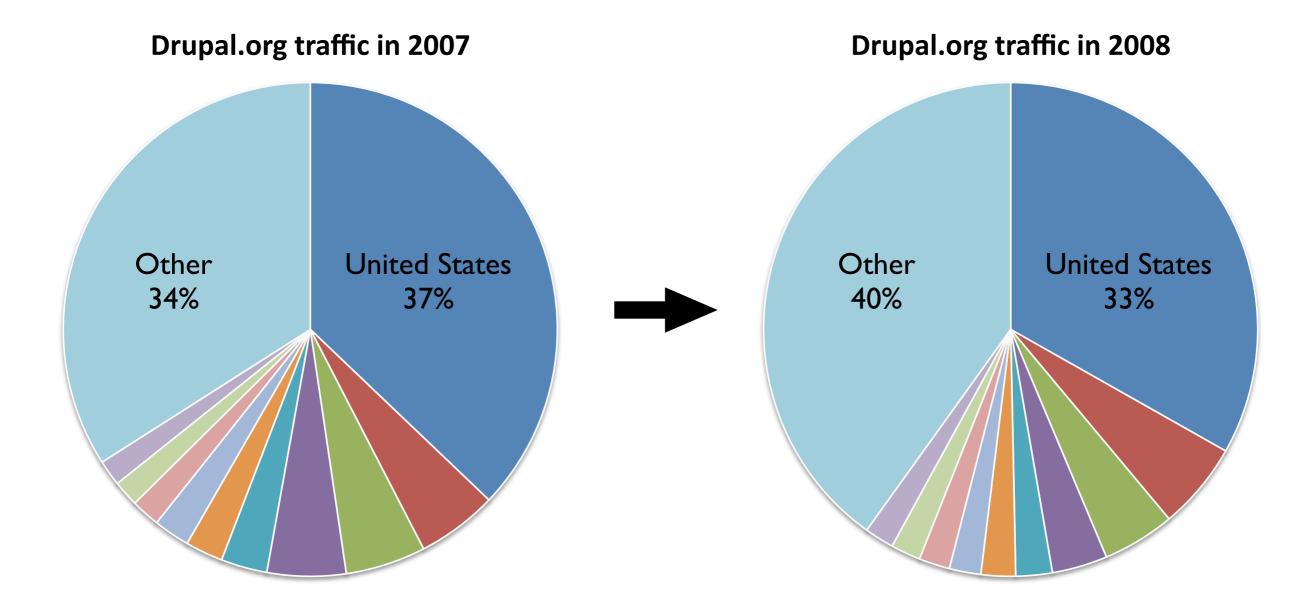
Drupal.org web traffic

July 2008

- 21 million pages
- I.I unique visitors
- 1659 GB
- Not counting http://groups.drupal.org and other drupal.org properties

Drupal.org traffic in 2008





- Average traffic growth was 40% compared to last year
- United States and Europe grew less than 40%
- Strong growth countries: Slovak Republic, Russian Federation, Turkey, China, Mexico, Bulgaria, South Africa, Estonia, Spain, Israel, India, Chile

Where do you spend most of your time?

Novice users

Expert users

Drupal.org handbooks	Drupal.org issue queues	
Drupal.org forums	Drupal.org handbooks	
Drupal.org issue queues	Groups.drupal.org	
Groups.drupal.org	Drupal.org forums	
Dupal mailing lists	Drupal IRC channel	
Drupal IRC channel	Drupal mailing lists	

Source: survey results 2008

What do you think is most important for drupal.org?

Novice users

Expert users

Module reviews	Module reviews
Module ratings	Module ratings
Better search results	Test results for modules
Test results for modules	Better search results
An upgrade from D5 to D6	Better site performance

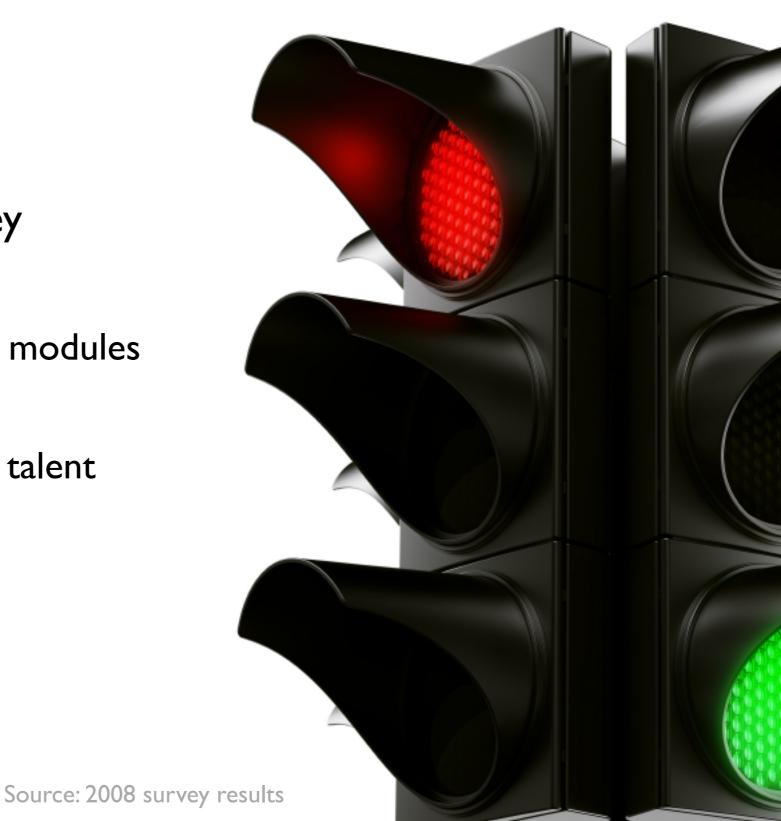
Source: survey results 2008

Drupal.org is a big project for us in 2008-2009

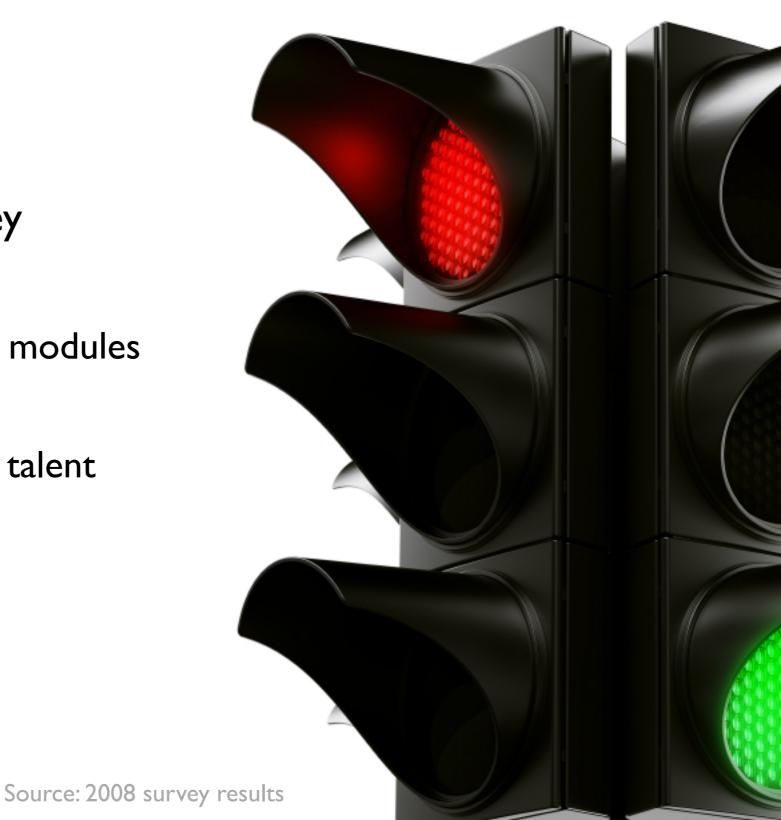
- Drupal Association elected Mark Boulton Design to help with the Drupal.org redesign efforts
 - Mark will be giving a keynote presentation at Drupalcon Szeged
- http://groups.drupal.org/drupal-org-redesignanalysis
- Drupal Association considering to help with project module upgrade



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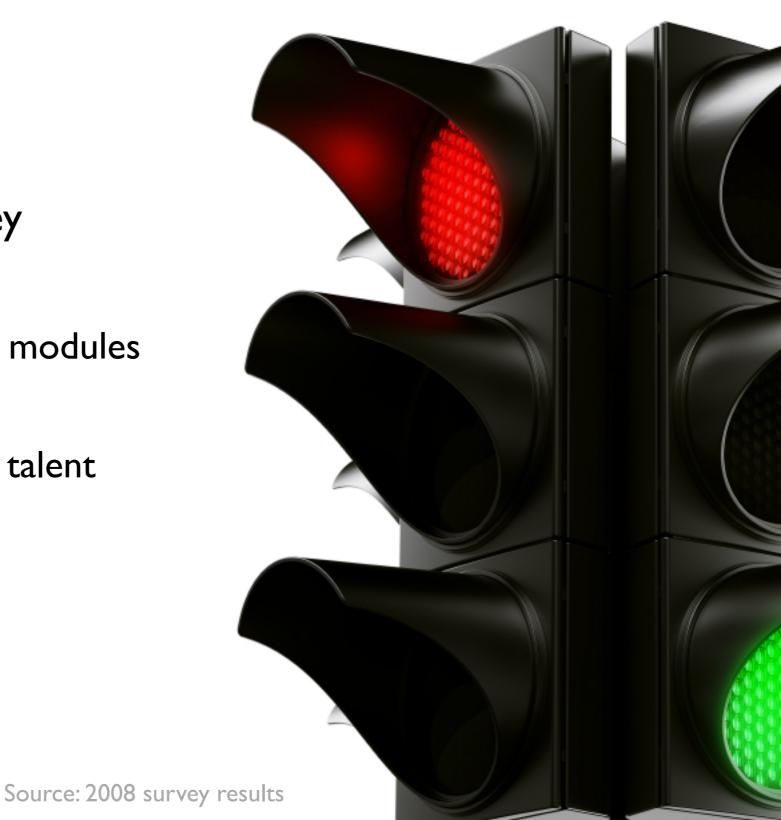




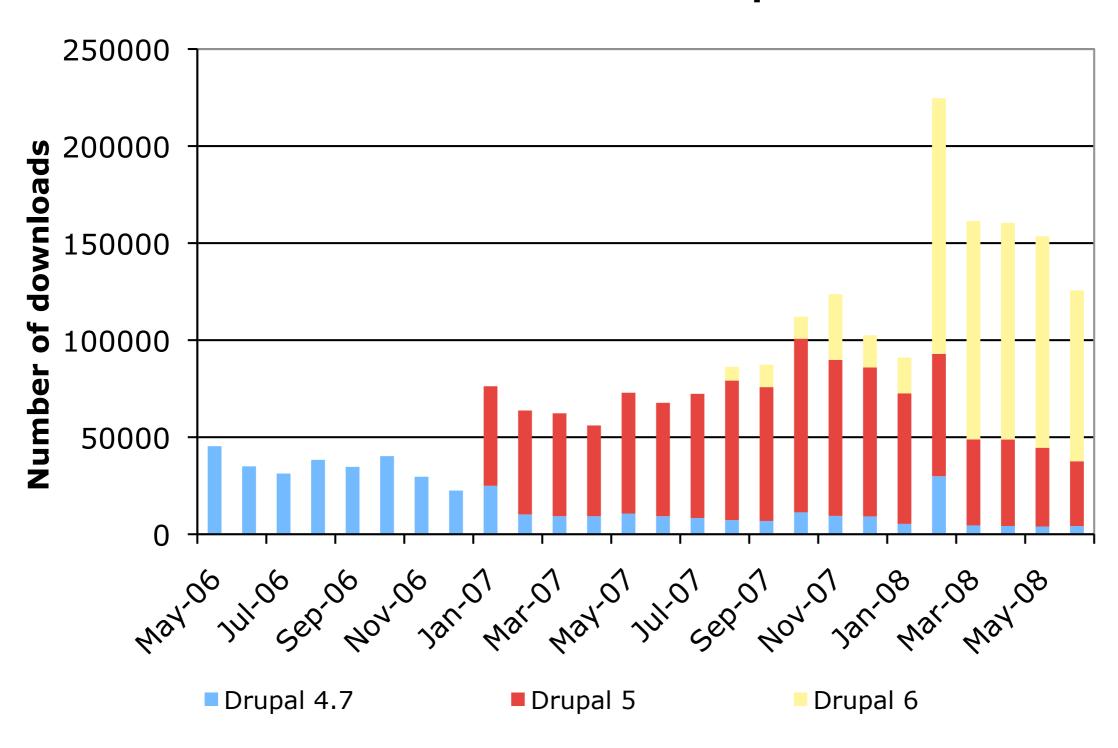
Drupal 6 added many features

Better menu system, better logging, syslogd support, e-mail notifications for user accounts, better signature handling, better URL alias management, support for left to right languages, language detection, i18n in core, security improvements, remember anonymous users, module version checking, drag 'n drop interfaces, password strength checking, better poll administration, more template files, better maintenance pages, better update.php, themed the installer, HTML corrector, conditional loading of include files, block-level caching, Javascript aggregator, support for reverse proxies, forum improvements, better API documentation, OpenID support, actions and triggers, update notifications, schema API, improved APIs, and more ...

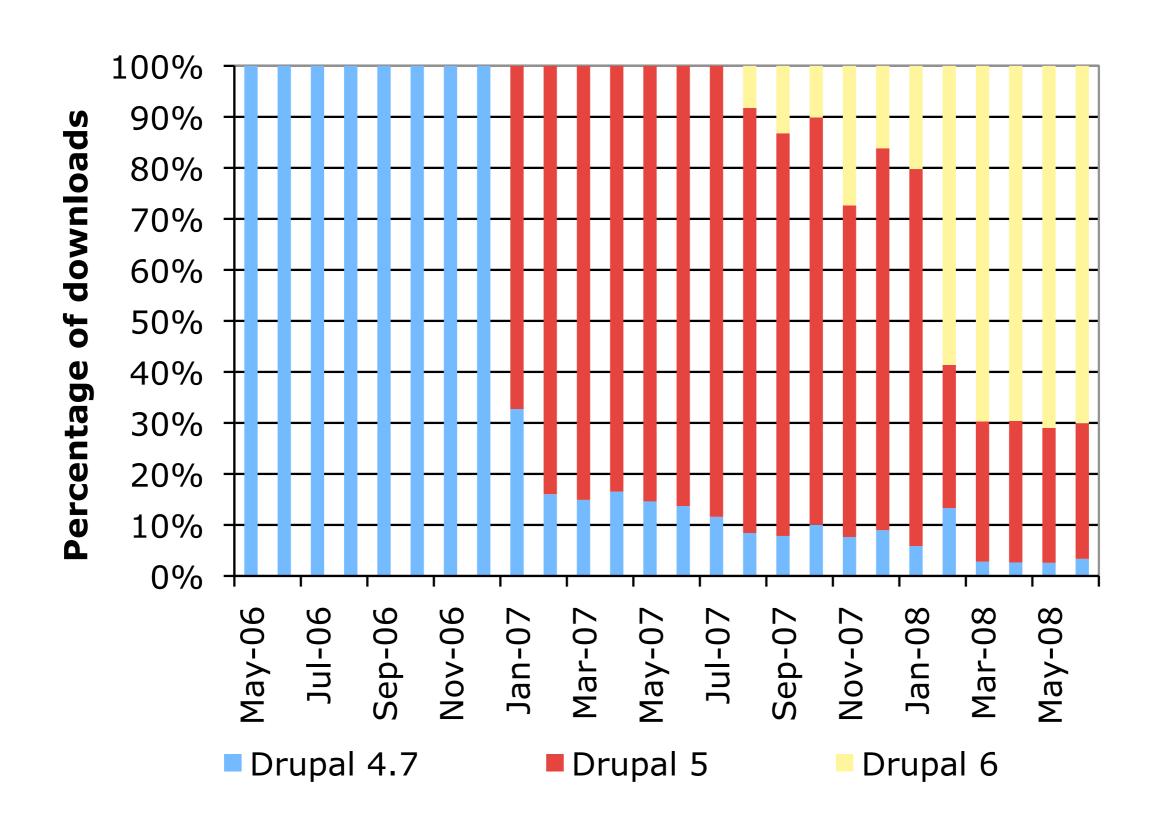
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Download statistics for Drupal core



Download statistics for Drupal core



Drupal.org ping home data of the last 7 days

12,172

Drupal 5 installations

(update.module in contrib)

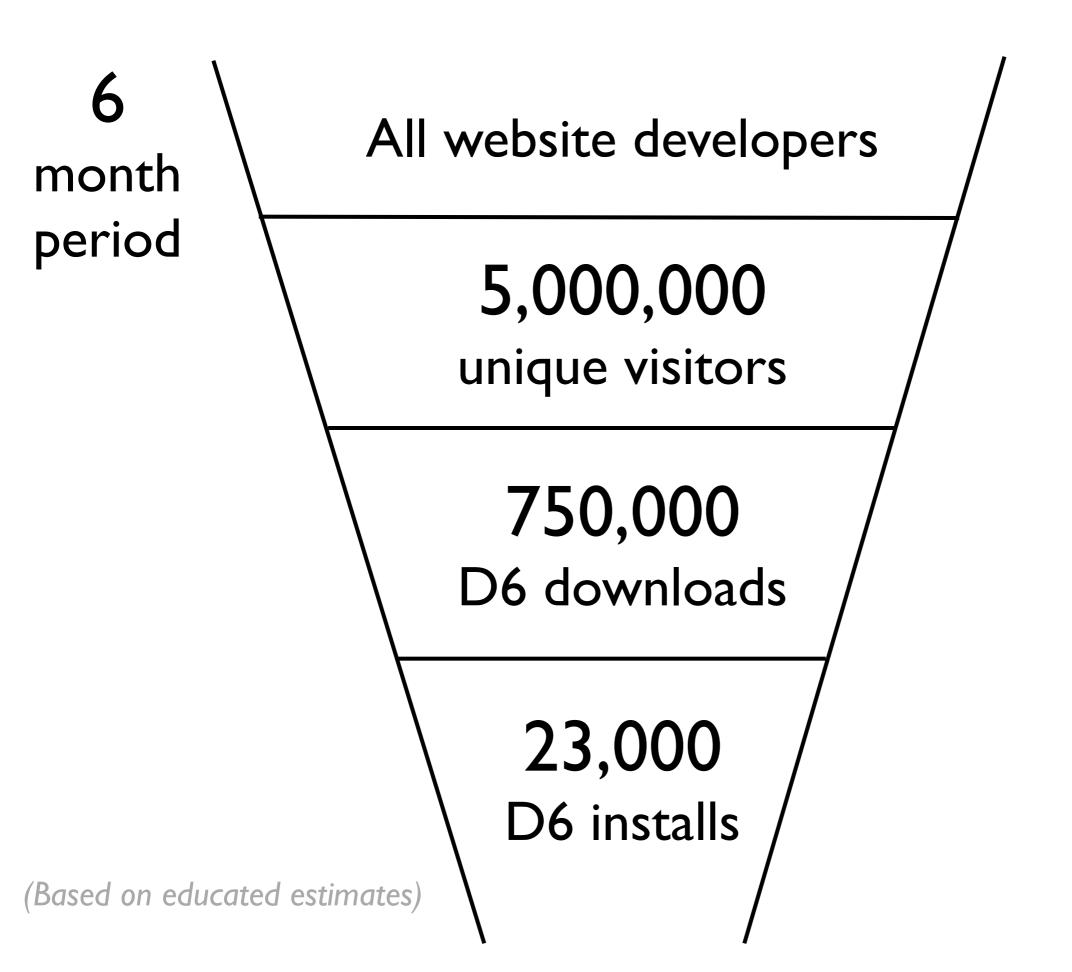
22,632

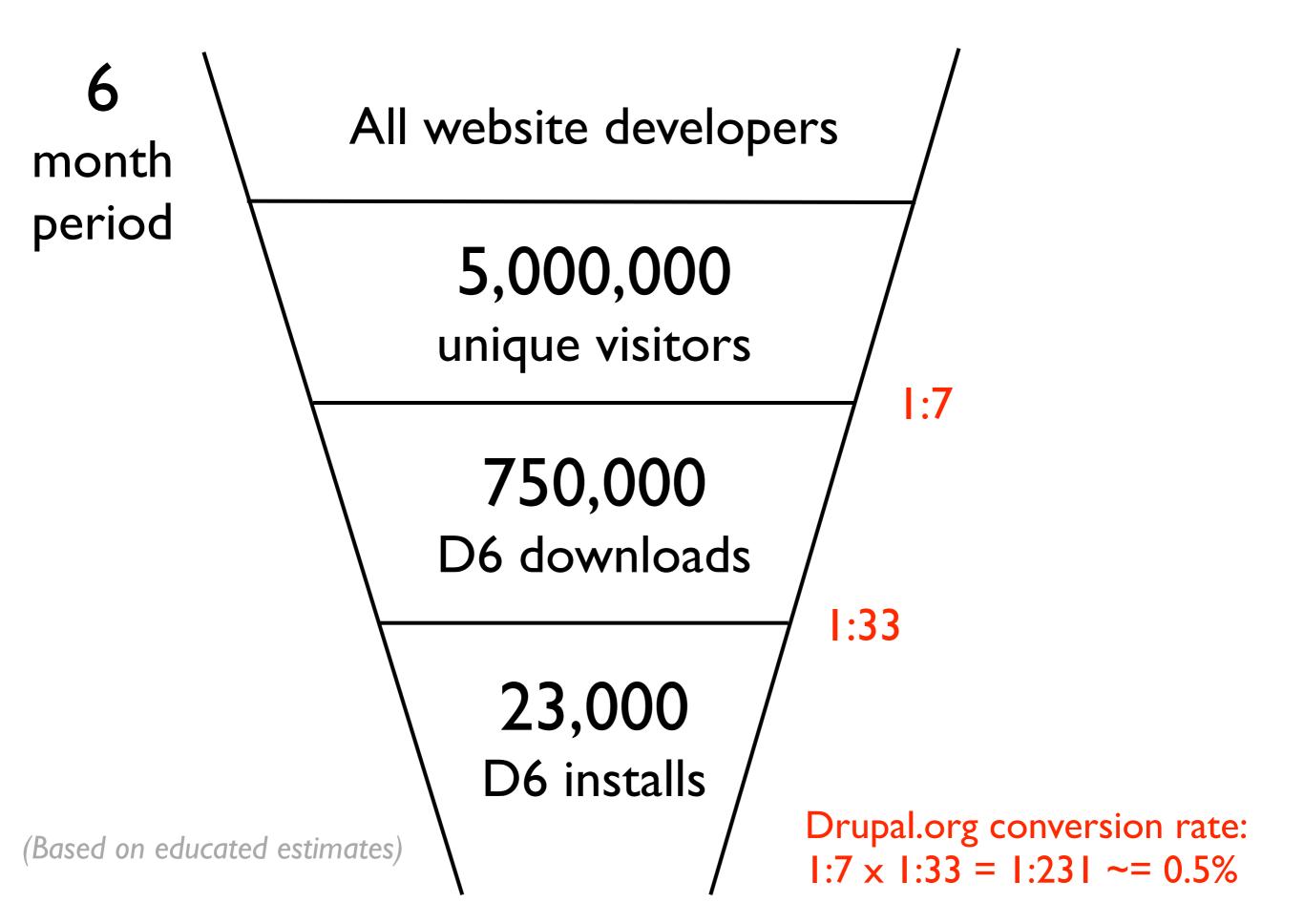
Drupal 6 installations

(update.module in core)

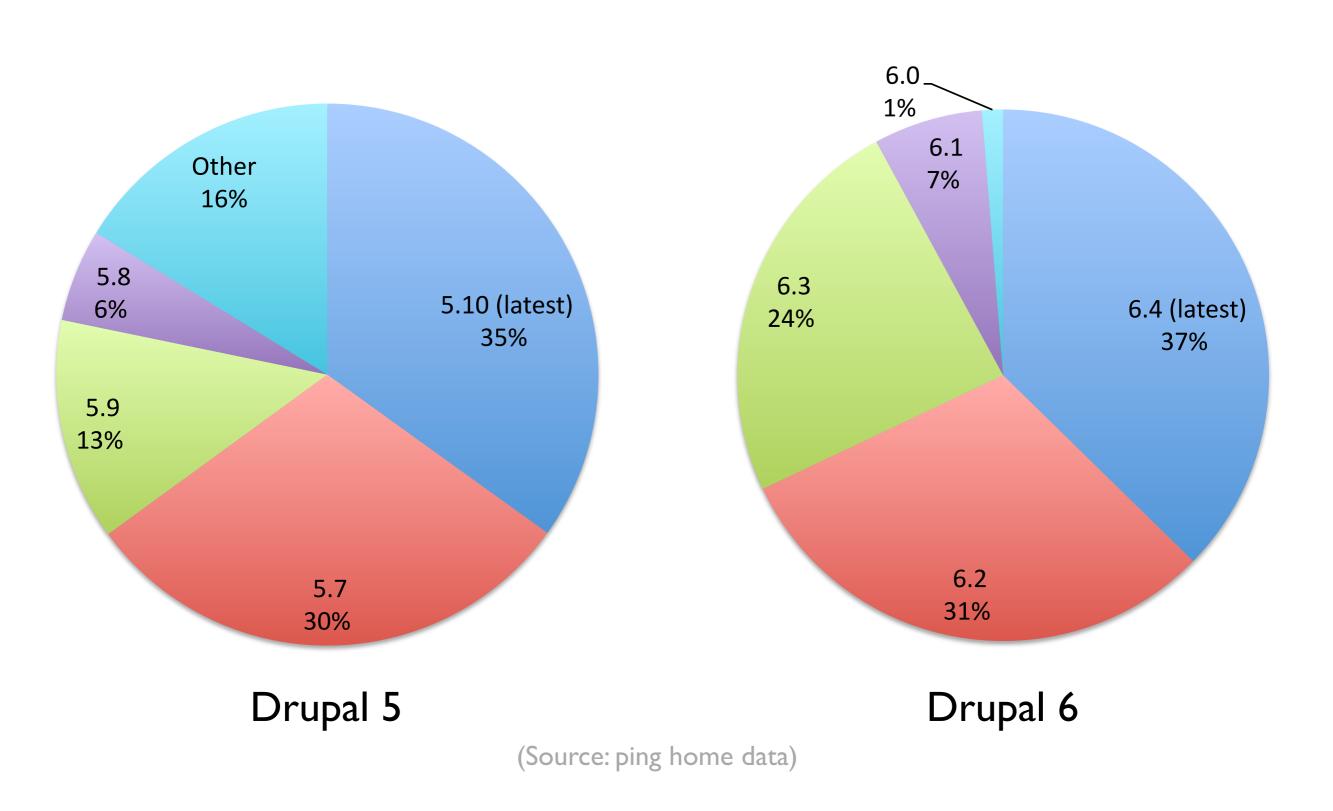
Actual number of Drupal 6 sites is higher

- How many enabled update notifications?
- How many enabled cron?





What versions are people on?





Update notifications are failing

Upgrades to become a big deal?

What Drupal 6 modules are in use?

1. views	29%
2. token	25%
3. CCK	23%
4. image	20%
5. pathauto	20%
6. fckeditor	17%
7. captcha	14%
8. google_analytics	14%
9. poormanscron	13%
10. imce	13%
tinymce	10%
advanced_help	10%
13. lightbox2	10%
14. nodewords	9%
15. date	8%
16. admin_menu	8%
17. xmlsitemap	7%
18. webform	7%
19. dhtml_menu	6%
20. tagadelic	6%

CCK and Views dominate the charts

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Pathauto has been popular forever

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... so I would accept some of it in core ...

FCKEditor wins WYSIWYG award

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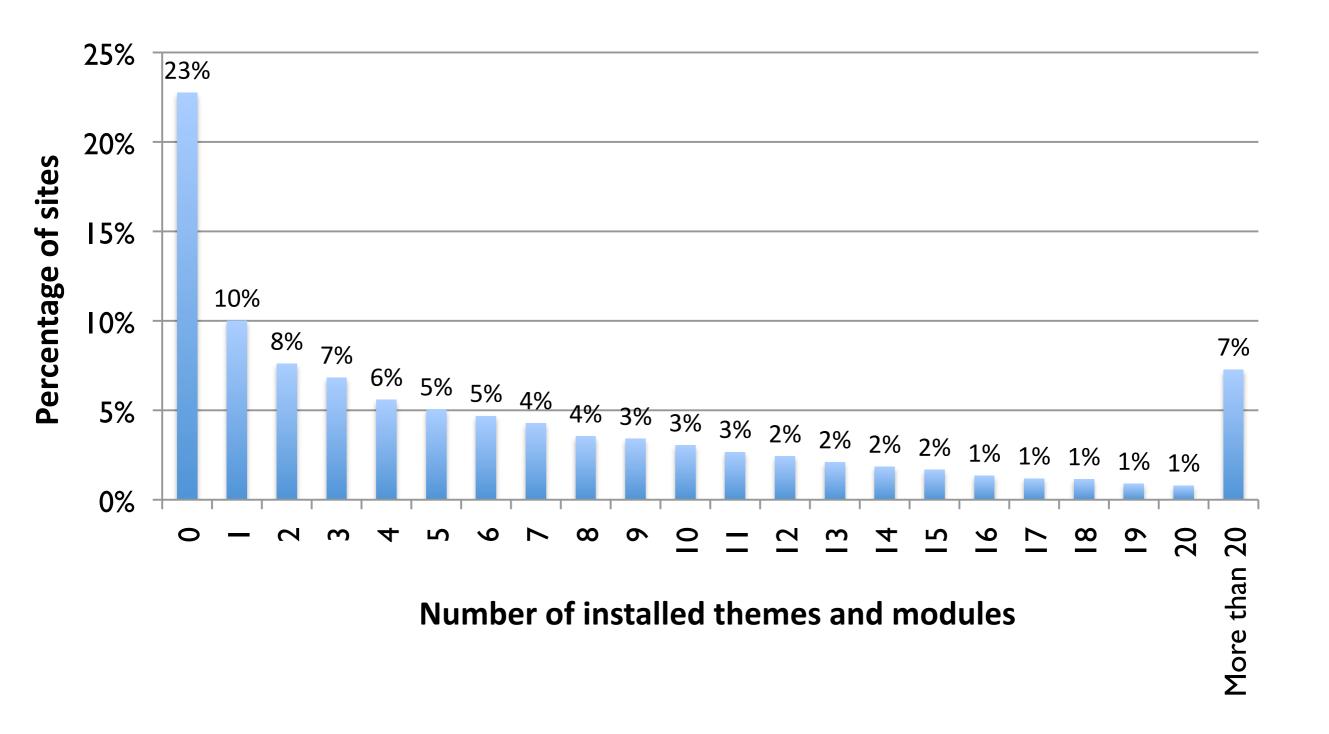
I7% FCKeditor
I0% IMCE
+ I0% TinyMCE

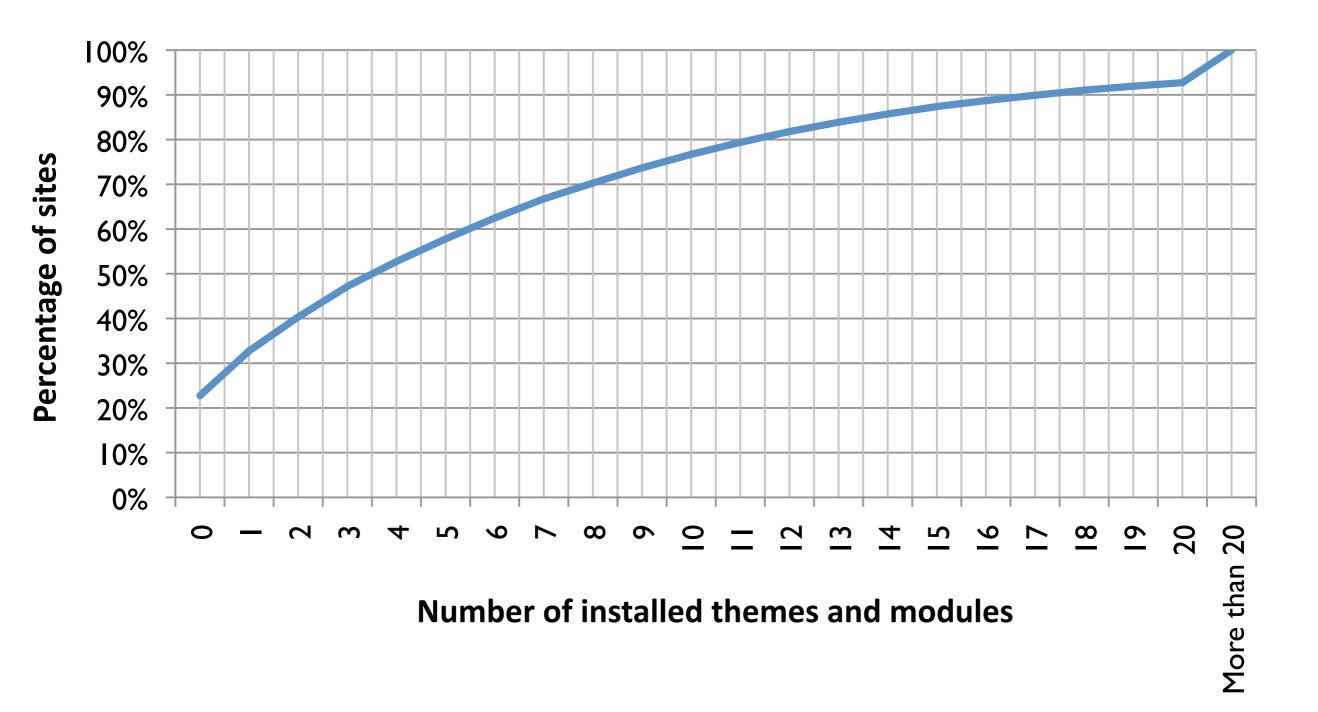
37% of users want WYSIWYG

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Top 10 Drupal 7 wish list novice users

- 1. Usability improvements
- 2. Better media handling (images, videos)
- 3. Custom content types and fields in core
- 4. Views in core
- 5. A WYSIWYG editor in core
- 6. Easier upgrade functionality
- 7. Performance improvements
- 8. Better document management
- 9. Better search
- 10. Better import/export functionality

Top 10 Drupal 7 wish list expert users

- Better media handling (images, videos)
- 2. Usability improvements
- 3. Performance improvements
- 4. Custom content types and fields in core
- 5. Views in core
- 6. Improved APIs
- 7. Better import/export functionality
- 8. A test framework and lots of tests
- 9. Better document management
- 10. Improve node access system

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Usability improvements in Drupal 7

- Implemented drag-and-drop positioning for input format listings and poll options
- Provided descriptions for user permissions
- Removed comment controls for users and removed display order settings for comment module
- Added additional features to the default install profile, and implemented a "slimmed down" install profile designed for developers.
- Refactored access rules
- Removed ping and throttle module

• ...



Usability, usability, usability

Drupal enables people around the globe to create powerful websites

Source: Interaction Design and Information Architecture program at the University of Baltimore See the full video at http://video.google.com/videoplay?docid=-3942663057311698508

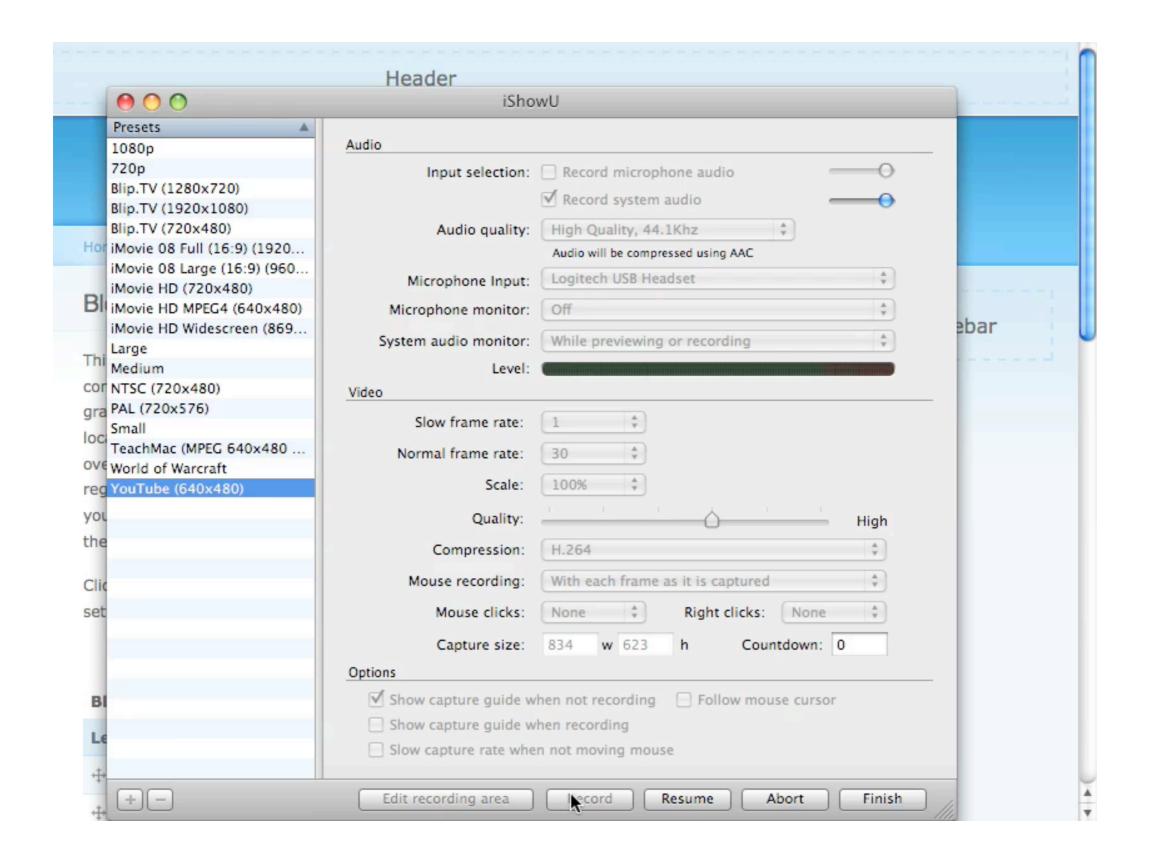
Language/terminology fail



Mac users: download a copy of Skitch (free)



Mac users: buy a copy of iShowU (\$20 US)



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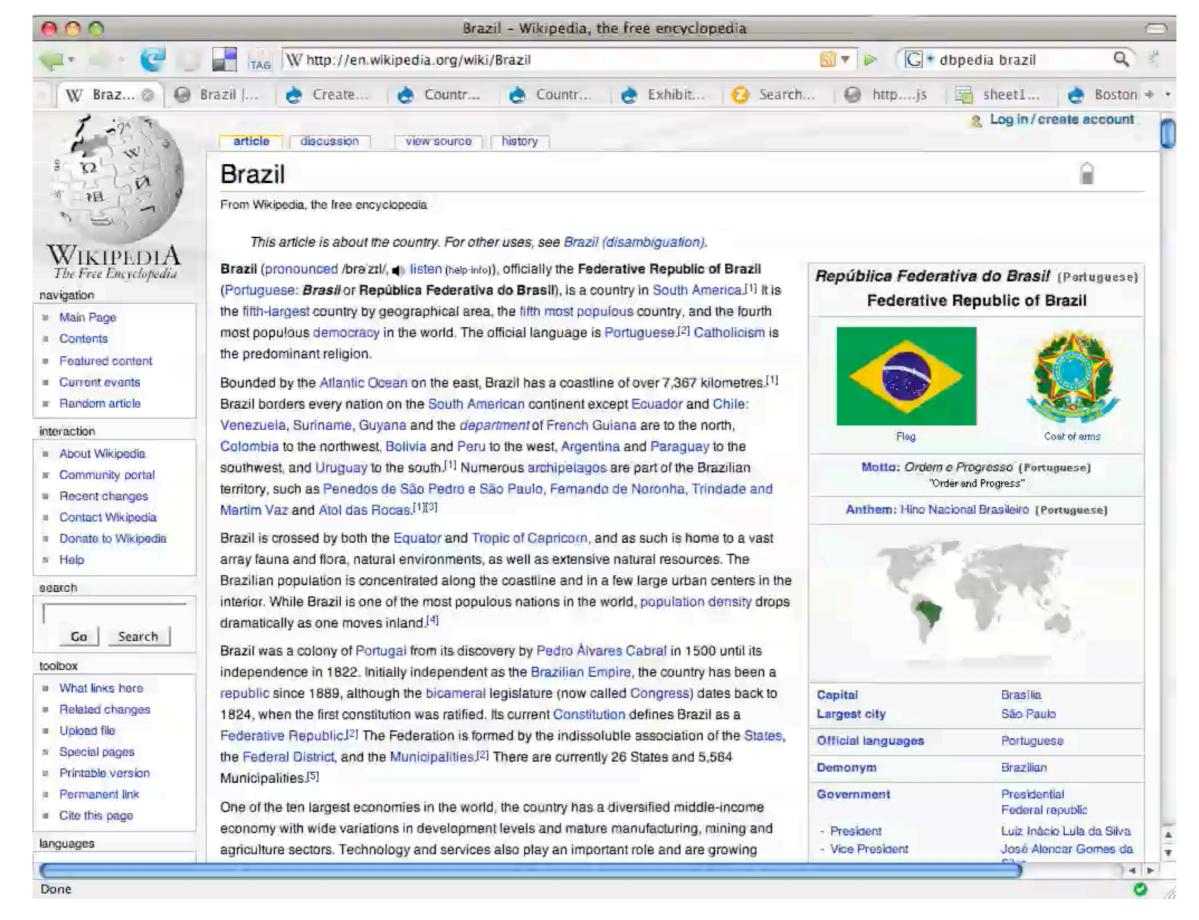
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Let me show you a video of the future

(Views and CCK on steroids)





Made by Ben Lavender, Miglius Alaburda and Arto Bendiken.



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#13

Dries - August 16, 2008 - 09:31

Status: patch (reviewed & tested by the community) » fixed

Committed to CVS HEAD. Thanks.

delete · edit · reply

#14

boombatower - August 16, 2008 - 22:16

new

That means we are at 100% pass!

 $\textbf{delete} \cdot \textbf{edit} \cdot \textbf{reply}$

#15

webchick - August 16, 2008 - 22:23

new

YYYYAAAAAAAAYYYYYYYYYY!!!!!!!!

Best. Day. EVER!:)

delete · edit · reply

#14

new

boombatower - August 16, 2008 - 22:16

That means we are at 100% pass!

delete · edit · reply

#15

webchick - August 16, 2008 - 22:23

new

YYYYAAAAAAAAYYYYYYYYYY!!!!!!!!

Best. Day. EVER! :)

delete · edit · reply

#16

mustafau - August 22, 2008 - 19:07

new

The tests committed with this patch were reverted by the DB:TNG patch. See: http://cvs.drupal.org/viewvc.py/drupal/modules/simpletest/tests/c...

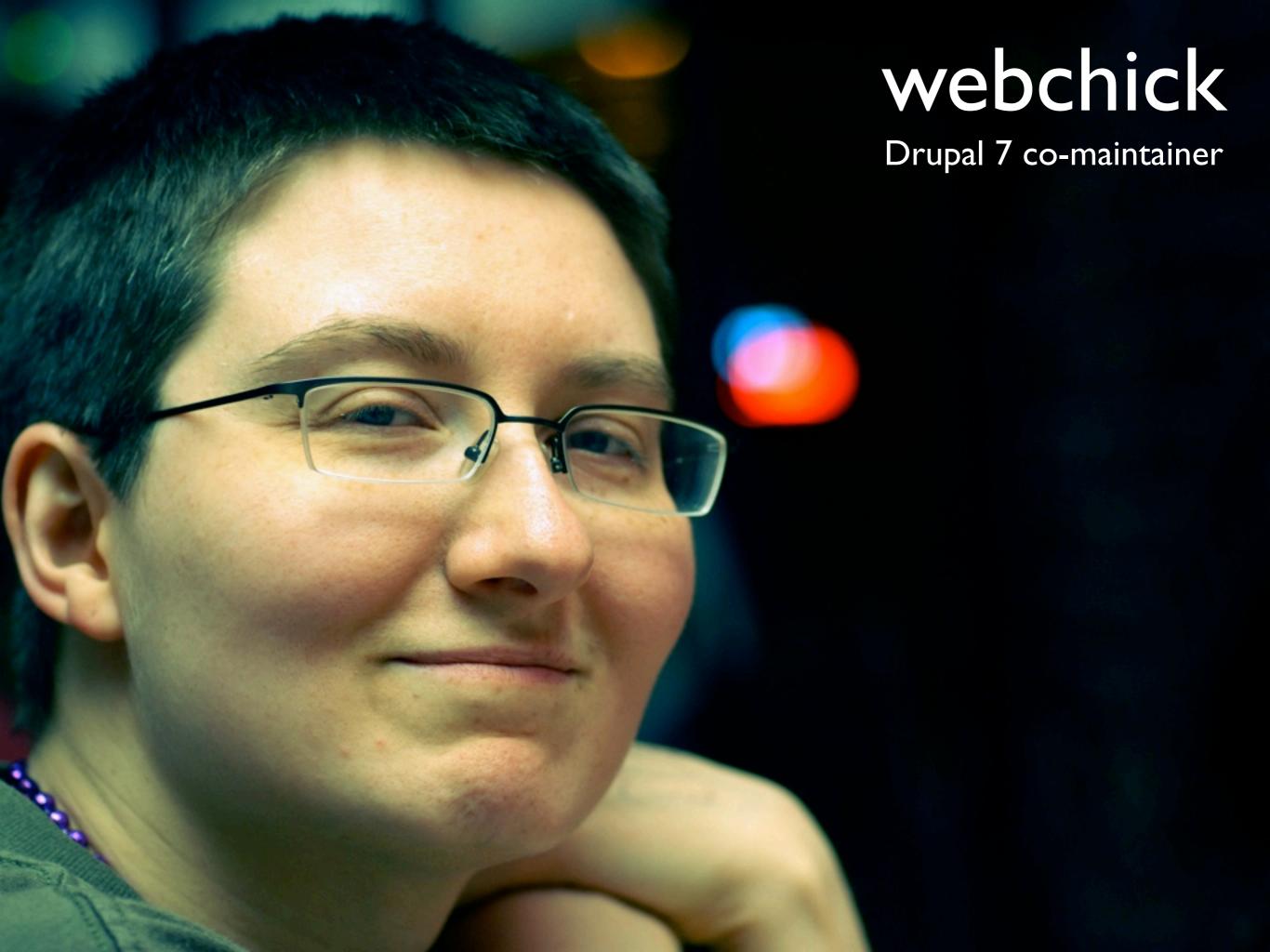
delete · edit · reply

- 1. Usability improvements
- 2. Better media handling (images, videos)
- 3. Custom content types and fields in core
- 4. Views in core
- 5. A WYSIWYG editor in core
- 6. Easier upgrade functionality
- 7. Performance improvements
- 8. Better document management
- 9. Better search
- 10. Better import/export functionality
- 11. A test framework and lots of tests
- 12. Improve node access system



We're on track but we have a lot of work left to do









So that during my presentation next year ...



Drupal.org will serve 40,000 pages

Drupal is downloaded roughly 400 times

15 new Drupal sites will launch

% conversation rate

have more than 50% on latest version



