

DRUPALCAMP
TWIN CITIES, SPRING 2011



TAKING DRUPAL BACK!

Drupal Camp Twin Cities

21 May, 2011

Me

CHAPTER THREE

Coding.

```
1 <?php
2 // $Id: Exp $
3 /**
4  * @file
5  *
6  * This module enables an
7  */
8 include_once('includes/tot
9 include_once('includes/tot
10
11 define('TOTAL_CONTROL_REQ
12 define('TOTAL_CONTROL_REQ
13 // This is the name of the
14 define('TOTAL_CONTROL_DASH
15 define('TOTAL_CONTROL_MINI
16 define('TOTAL_CONTROL_VERS
17
18 /**
19  * Implementation of hook_
```

Helping.



Training.



Us

Regular:

g.d.o/berkeley
g.d.o/bay-area

Speaker:

DCCH, DCCPH, DCSF, PNWDS, D4D,
DCCO, DCNY, DCParis, DCDC, BADCAMP, SandCamp etc

Organizer:



I

^3





Fun



Powerful





Community



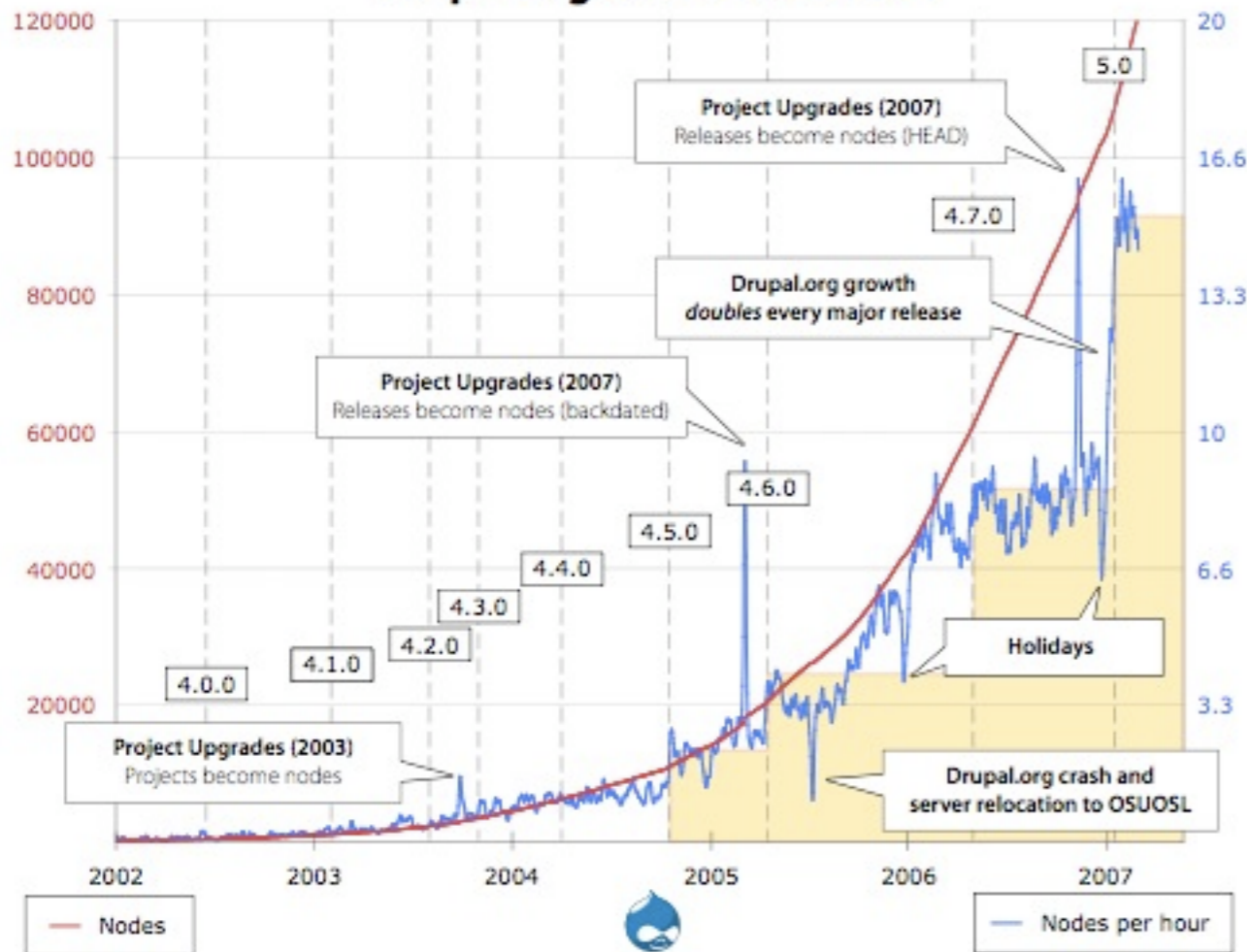
Saturday, May 21, 2011



Saturday, May 21, 2011

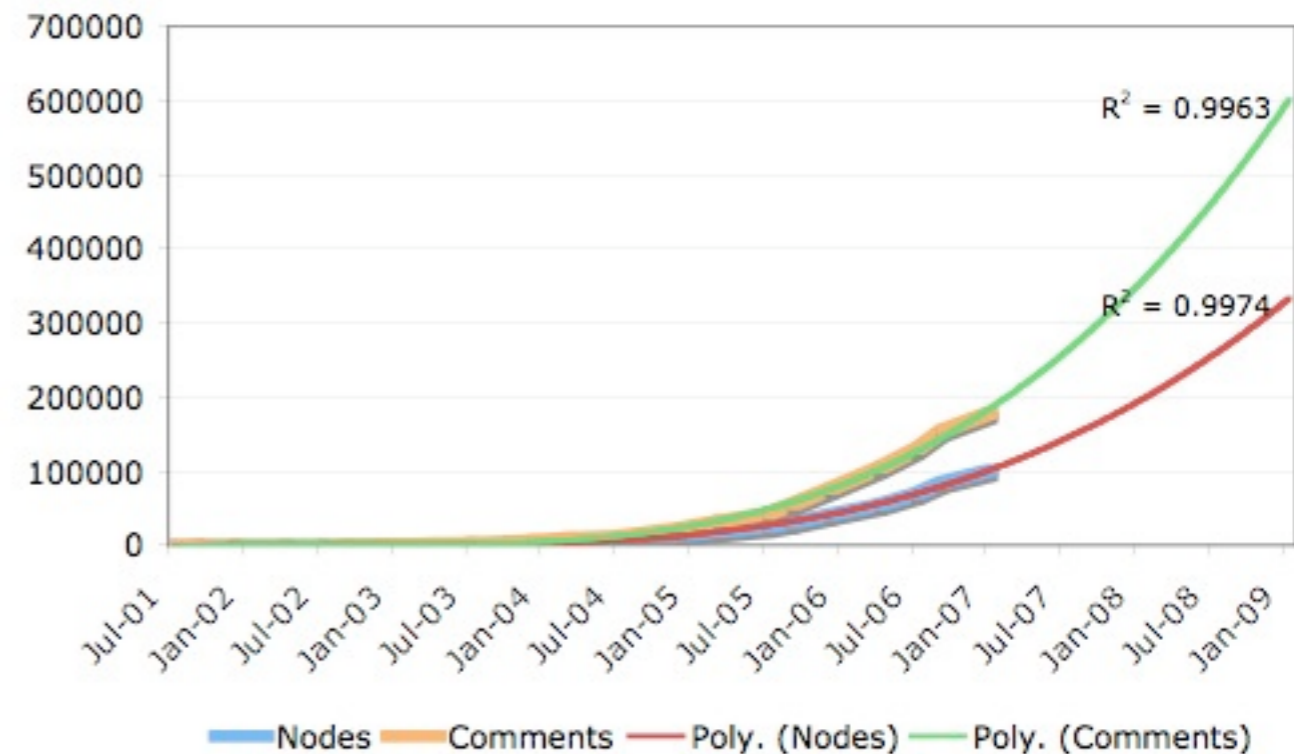
Doubles in size each release

Drupal.org Size and Growth

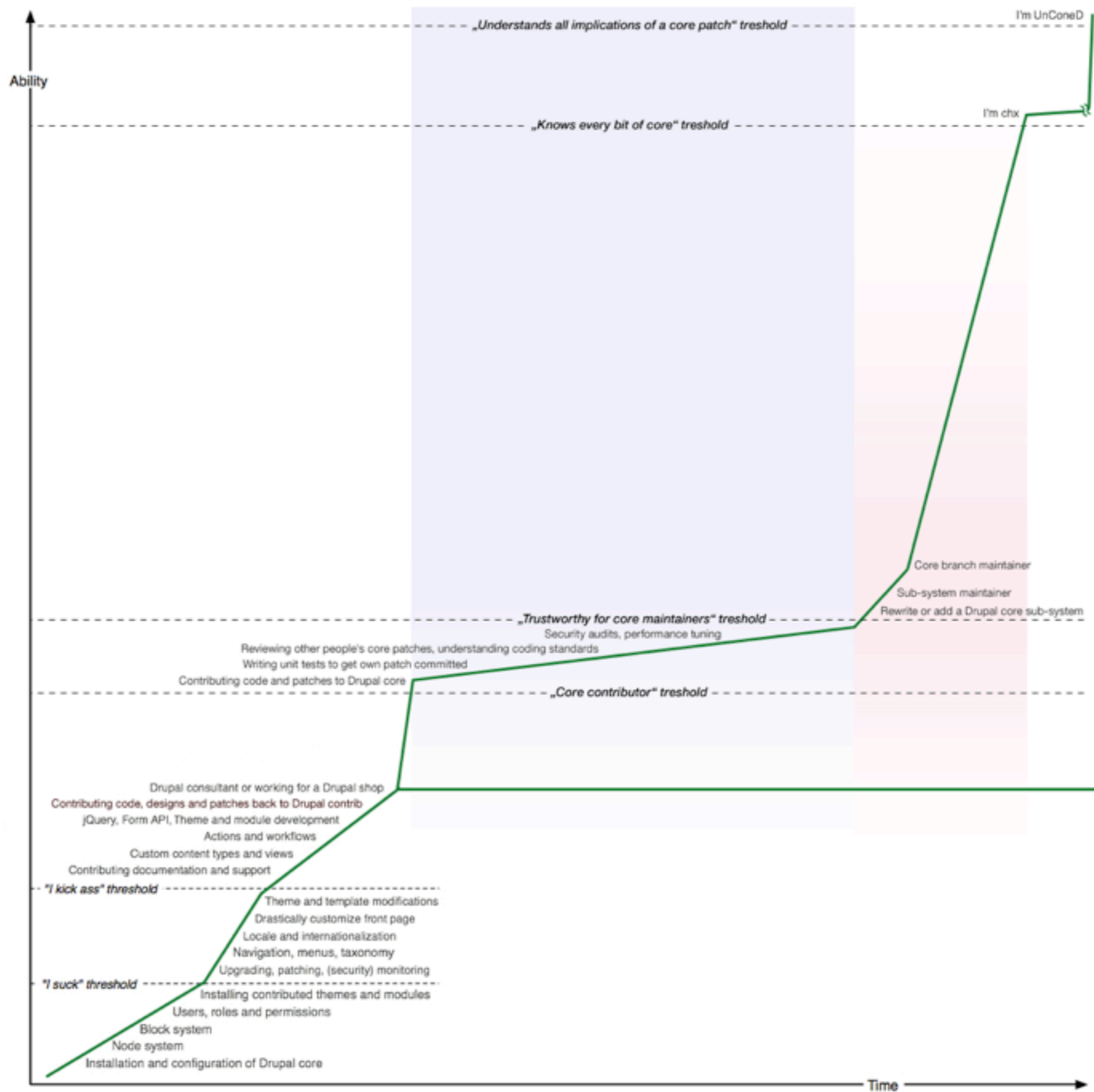


source: <http://acko.net/blog/drupal-org-explosion-and-trends>

Drupal.org site activity (projections)



source: <http://buytaert.net/drupal-site-statistics>




```

function conf_path($require_settings = TRUE, $reset = FALSE) {
  $conf = &drupal_static(__FUNCTION__, '');

  if ($conf && !$reset) {
    return $conf;
  }

  $confdir = 'sites';

  $sites = array();
  if (file_exists(DRUPAL_ROOT . '/' . $confdir . '/sites.php')) {
    // This will overwrite $sites with the desired mappings.
    include(DRUPAL_ROOT . '/' . $confdir . '/sites.php');
  }

  $uri = explode('/', $_SERVER['SCRIPT_NAME'] ? $_SERVER['SCRIPT_NAME'] : $_SERVER['SCRIPT_FILENAME']);
  $server = explode('.', implode('.', array_reverse(explode(':', rtrim($_SERVER['HTTP_HOST'], '.'))))));
  for ($i = count($uri) - 1; $i > 0; $i--) {
    for ($j = count($server); $j > 0; $j--) {
      $dir = implode('.', array_slice($server, -$j)) . implode('.', array_slice($uri, 0, $i));
      if (isset($sites[$dir]) && file_exists(DRUPAL_ROOT . '/' . $confdir . '/' . $sites[$dir])) {
        $dir = $sites[$dir];
      }
      if (file_exists(DRUPAL_ROOT . '/' . $confdir . '/' . $dir . '/settings.php') || (!$require_settings && file_exists(DRUPAL_ROOT . '/' .
confdir . '/' . $dir))) {
        $conf = "$confdir/$dir";
        return $conf;
      }
    }
  }
  $conf = "$confdir/default";
  return $conf;
}

```




Big-player Influence?

Quality Decreasing?





Drupal™

Come for the software, stay for the community

Drupal is an open source content management platform powering millions of websites and applications. It's built, used, and supported by an active and diverse community of people around the world.

Search Drupal.org

Refine your search

- All
- Documentation
- Modules
- Forums & Issues
- Themes
- Groups

Drupal Homepage

Your Dashboard

Logged In as jenlampton Logout

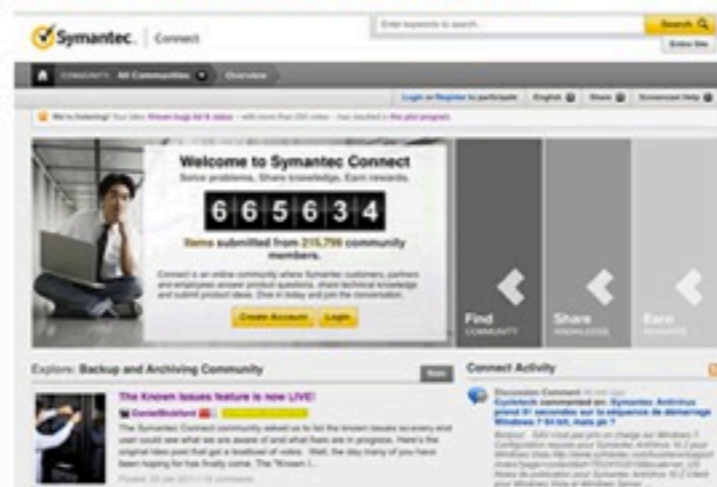
Why Choose Drupal?

Use Drupal to build everything from personal blogs to enterprise applications. Thousands of add-on modules and designs let you build any site you can imagine.

Drupal is free, flexible, robust and constantly being improved by hundreds of thousands of passionate people from all over the world. Join us!

Get Started with Drupal

Sites Made with Drupal



Symantec Connect - Social Business Software powered by Drupal

Drupal is used by some of the biggest sites on the Web, like [The Economist](#), [Examiner.com](#) and [The White House](#). Read more [Drupal success stories](#).

Develop with Drupal

9,790 Modules	This week
1,113 Themes	2,645 Code commits
7,931 Developers	6,786 Issue comments

[Drupal Core](#)
[Security Info](#)
[Developer Docs](#)
[API Docs](#)



redesign

769,587 people hosting over 2,147,774 git repositories

jQuery, reddit, Sparkle, curl, Ruby on Rails, node.js, ClickToFlash, Erlang/OTP, CakePHP, Redis, and [many more](#)



git /'gɪt/

Git is an extremely fast, efficient, distributed version control system ideal for the collaborative development of software.

git·hub /'gɪt,hʌb/

GitHub is the best way to collaborate with others. Fork, send pull requests and manage all your **public** and **private** git repositories.

GIT



use
COD!

Conference Organizing Distribution

COD is online software for conference and event sites, including registration and management

[Home](#) [Benefits](#) [Download](#) [Site showcase](#) [News](#) [Get support](#) [Get involved](#)

Conference and event sites built with COD

BADCamp 2010

Florida DrupalCamp 2011

Power Shift 2011

Community building Tools

The Drupal Platform for Developers

Pantheon lets you develop and run your Drupal site stably, securely -- and effortlessly. Have version control, automatic testing, and other Drupal community best practices seamlessly integrated into your projects on Pantheon. [Learn More](#)

Request a beta invite

The screenshot shows the Pantheon dashboard for a site named "Mission Bicycle". At the top, there are navigation links for "Your Sites", "Your Account", "Support", and "Log Out". Below this, there are links for "Browse database", "Site backups", "Automation", and "Settings and members".

The main content area is divided into several sections:

- Getting Started:** A yellow box containing a list of steps:
 1. Check the log while your instance is spun up.
 2. Use git to make a local clone of your site (instructions below).
 3. Use drush (or your favorite tool) to add a module to your local clone.
 4. Push your first update to your codebase: `git add sites/all/modules; git commit -m; git push`
- Test and Deploy Your Site:** A prominent blue button.
- All site logs:** A table with columns for environment (Development, Test, Live), type of log (Backup, Error, Commit, Log Entry), message, and date.

Environment	Type	Message	Date
Dev	BACKUP	Backup of development environment complete	Feb 24, 2011
Test	PHP ERROR	Call-time pass-by-reference has been deprecated (sites/all/modules...	Feb 24, 2011
Live	GIT COMMIT	joank: "Change to sites/all/modules/missionbicycle/missionbicycle.m..."	Feb 23, 2011
Dev	LOG ENTRY	Panels saved display "Latest Bicycles"	Feb 23, 2011
Dev	BACKUP	Backup of development environment complete	Jan 31, 2011
Test	PHP ERROR	Call to undefined function kumo() (sites/all/themes/usomars/hall_style...	Jan 30, 2011
Dev	GIT COMMIT	zackr: "Change to sites/all/modules/fieldfield_file_inc committed"	Jan 26, 2011
Live	LOG ENTRY	Apache Solr is adding 50 documents to index	Dec 25, 2010
Live	LOG ENTRY	Varnish received status code running purge request	Dec 25, 2010
- Development site:** A summary for the development environment (dev.missionbicycle.gotpantheon.com) showing status as "working normally", Drupal core version 6.19, and sync status.
 - Status: working normally
 - Drupal core: 6.19
 - Data synced: 2 days ago
 - Last snapshot: 2 days ago
- Test site:** A summary for the test environment (test.missionbicycle.gotpantheon.com) showing status as "needs attention".
 - Status: needs attention
 - Drupal core: 6.19
 - Last updated: 1 hour ago
- Live site:** A summary for the live environment (missionbicycle.gotpantheon.com) showing status as "broken".
 - Status: broken
 - Drupal core: 6.19
 - Last updated: 1 hour ago

Have a beta invitation?

Just enter your key-code below to get started. You will be up and running in minutes.

"Pantheon is perfect for site builders who are sick and tired of tinkering with configuration files and would prefer to get on with development instead."

-- Victor Kane



Developer tools

Introductions - Chad 1min (except email chad)
Why usability
6 Past results
- 7 Past results
- finding

- UMN test
1) How
- Positive f
- Negative

Getting In
- gd
- cbc
- common
15-20mins [Chad]



Usability Studies



Issues

Document usage of `hide()`, `render()`, and other template features to enable non-developers to contribute awesome themes

Posted by [chx](#) on *May 15, 2011 at 2:35am*

Project:	Drupal core
Version:	7.x-dev
Component:	theme system
Category:	task
Priority:	normal
Assigned:	Unassigned
Status:	needs work
Issue tags:	D7TX , documentation , DTX , Front end

Jump to:

- [First unread comment](#)
- [Most recent attachment](#)
- [Add new comment](#)

Description

Here is a patch that allows `write('foo');` instead of `print render($page['foo']);`. Reason <http://drupal4hu.com/node/290> here.

Attachment	Size	Status	Test result	Operations
jenlampton.patch	5.33 KB	Idle	FAILED: [[SimpleTest]]: [MySQL] 31,841 pass(es), 3 fail(s), and 0 exception(es).	View details Re-test

Making noise

What about you?



contribute



Content

Enter your keywords:

Retain current filters

Did you mean:

[thin cities](#)

Search results

Twin Cities

by Advantage Labs in an office meeting space: The general **Twin Cities** Drupal User Group (TCDUG) meetings ... Franklin in Minneapolis. Catch us on IRC in [#drupal-twin-cities](#) on [irc.freenode.net](#). Join us ... get started. (**twin cities**, [meetup](#), **twin cities** drupal group, **twin cities**, **twin cities** group, ...)

Group - [Steve Hanson](#) - 2006-09-01 19:49 - 0 comments - 1 group

Twin Cities Ubercart & E-Commerce

Description: Ubercart users group for the **Twin Cities** area of Minnesota (Minneapolis/St. Paul and surrounding area) A group of like-minded individuals looking to understand the nuances of ubercart and develop e-commerce sites. We meet the 3rd Wednesday of every month from 7pm to 9pm. ...

Group - [maryannking](#) - 2010-08-06 02:38 - 0 comments - 1 group

DRUPALCAMP

TWIN CITIES, SPRING 2011

Join the community



Evangelize



Drupal belongs to US

Take it back!

@jenlampton
IRC: jenlampton
jen@chapterthree.com