

The Drupal Community

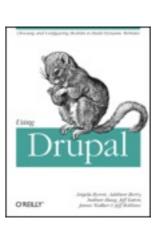
Where are we going and how to get involved?

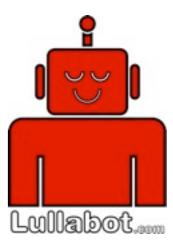
Angela " webchick" Byron Pacific Northwest Drupal Summit Oct 2, 2010

About Me

- One of four committers to Drupal core, heading up forthcoming 7.0 release
- Using Drupal lead author
- Recipient of Google-O'Reilly Open Source Award for Best Contributor
- Drupal Association board member

- Drupal-obsessed:
 Developer, tester,
 technical writer,
 evangelist, community
 manager, and general cat herder
- "Day job" is Drupal consulting and education with Lullabot





Agenda

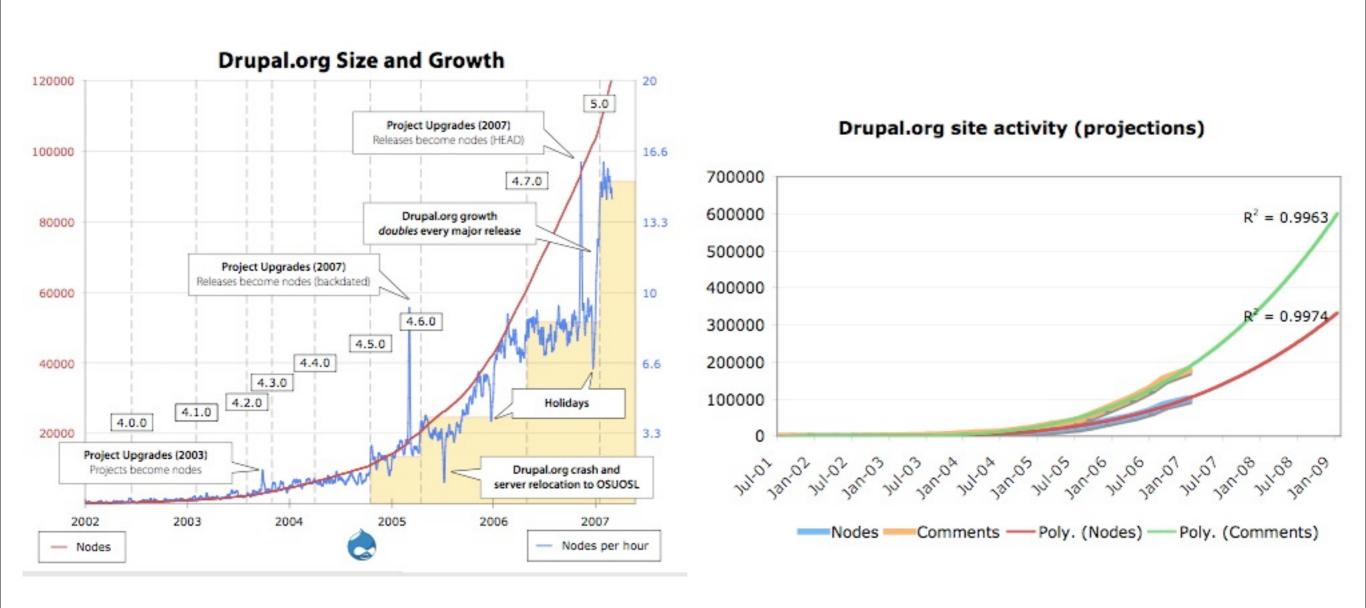
- Facts/statistics about the Drupal community
- How to get involved
- Why to get involved
- How to be effective in your contributions
- Where are we going?



Tuesday, October 5, 2010



Doubles in size each release



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

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

200+ Local User Groups



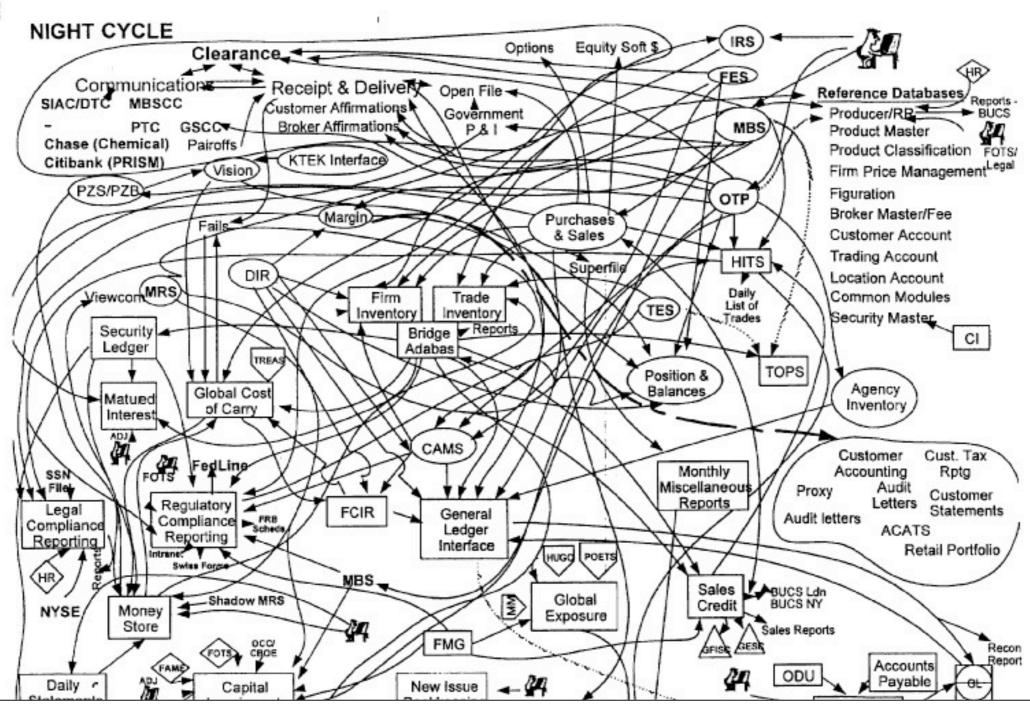
...including http://groups.drupal.org/vancouver



Do-Ocracy



We don't know what we're doing...



...but we have fun doing it.:)







What's my story?

 Huge geek; first computer was a VIC-20, first installed Linux in 1995

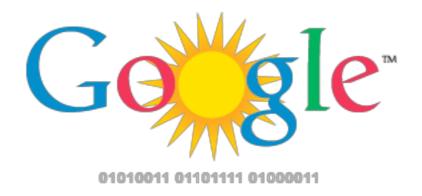
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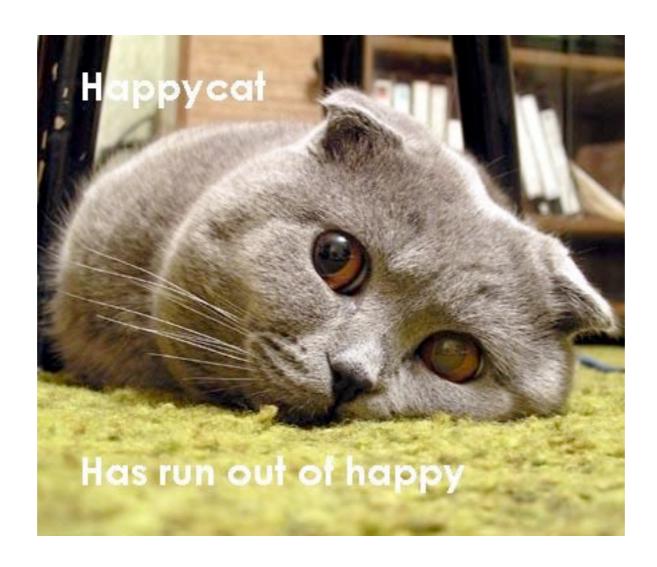
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- Fiercely passionate about the free software movement since learning its name
- Actively (and loudly) advocate open source alternatives to friends/family/faculty/etc.
- And yet...

One **decade** after my obsession began.

One decade after my obsession began.

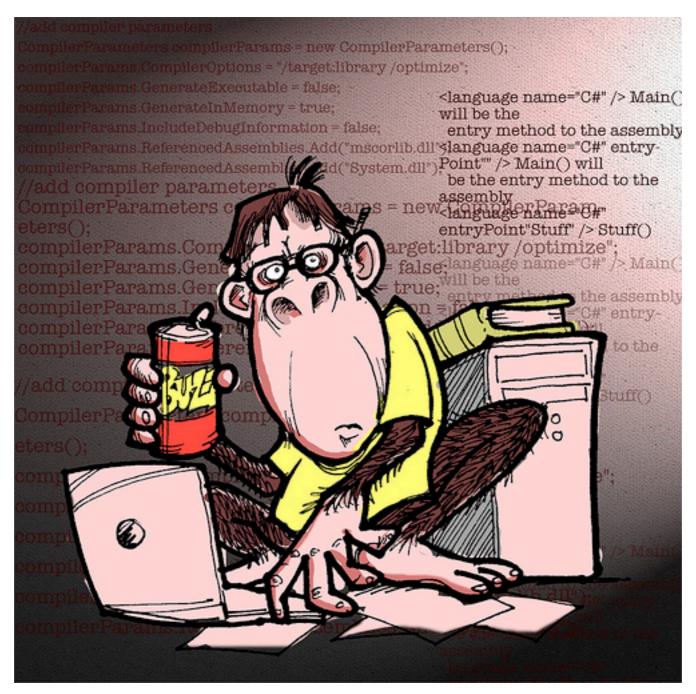


My Goal



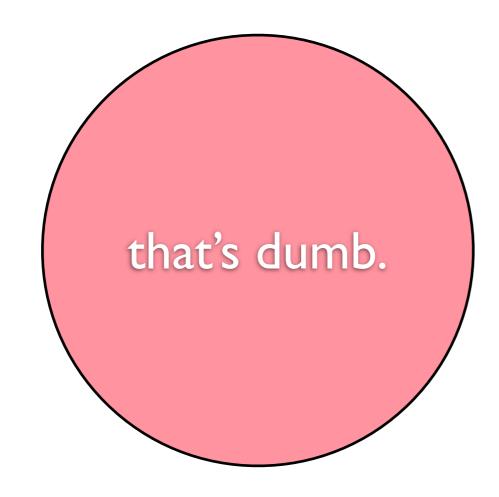
Make sure that this is never anyone else's story ever again.

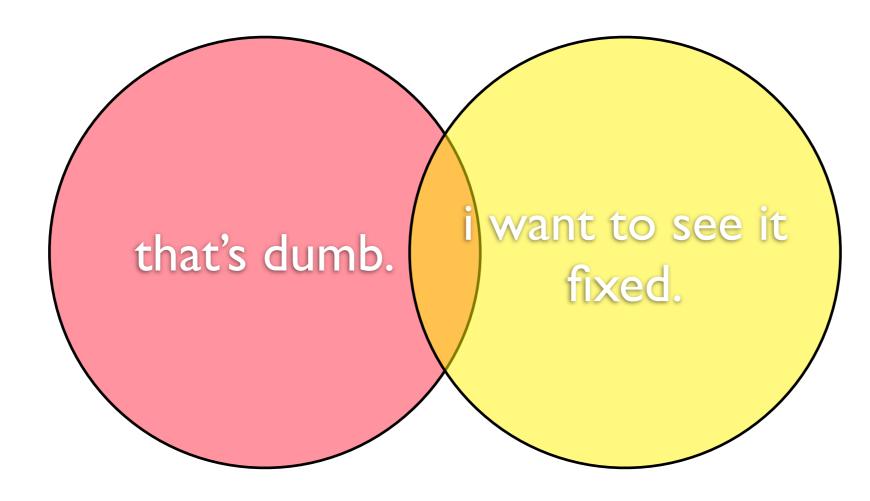


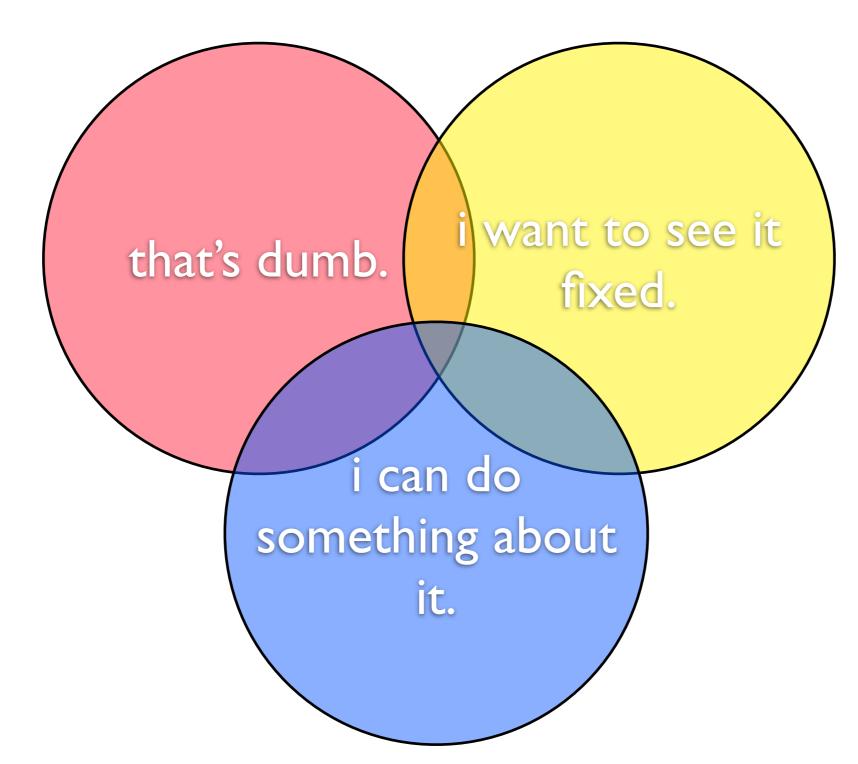


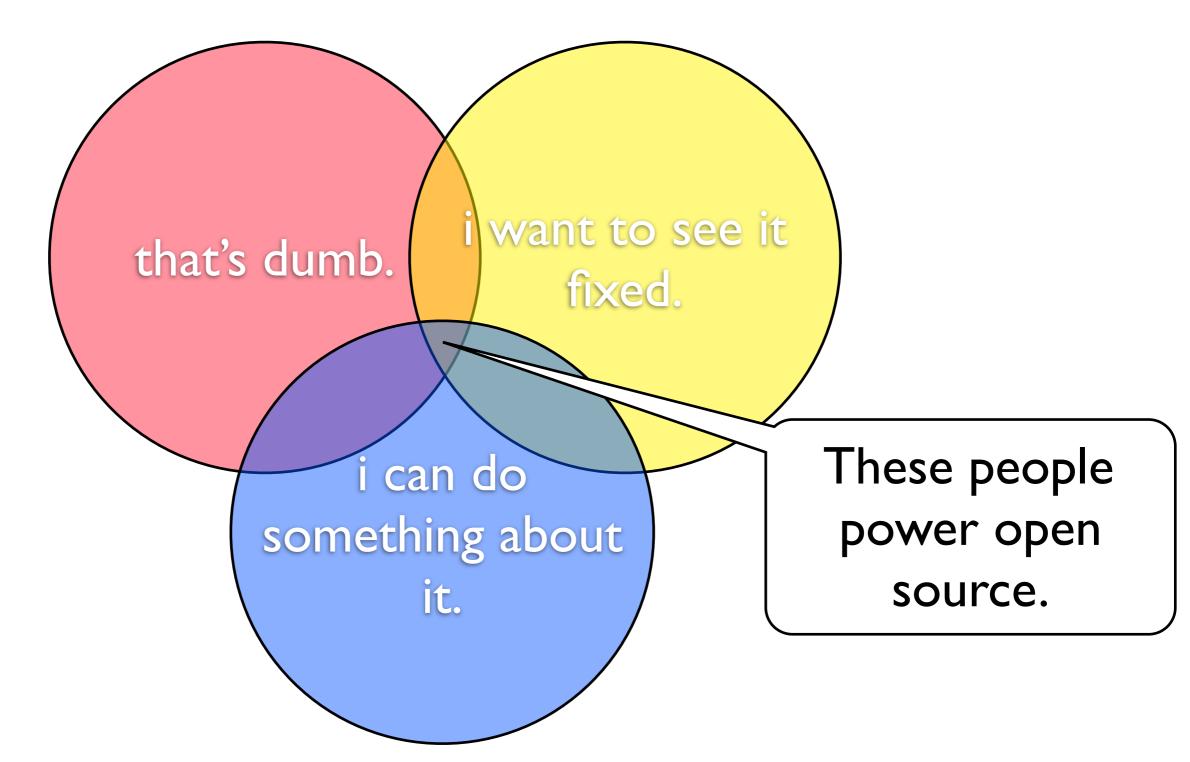
http://en.wikipedia.org/wiki/Code_monke

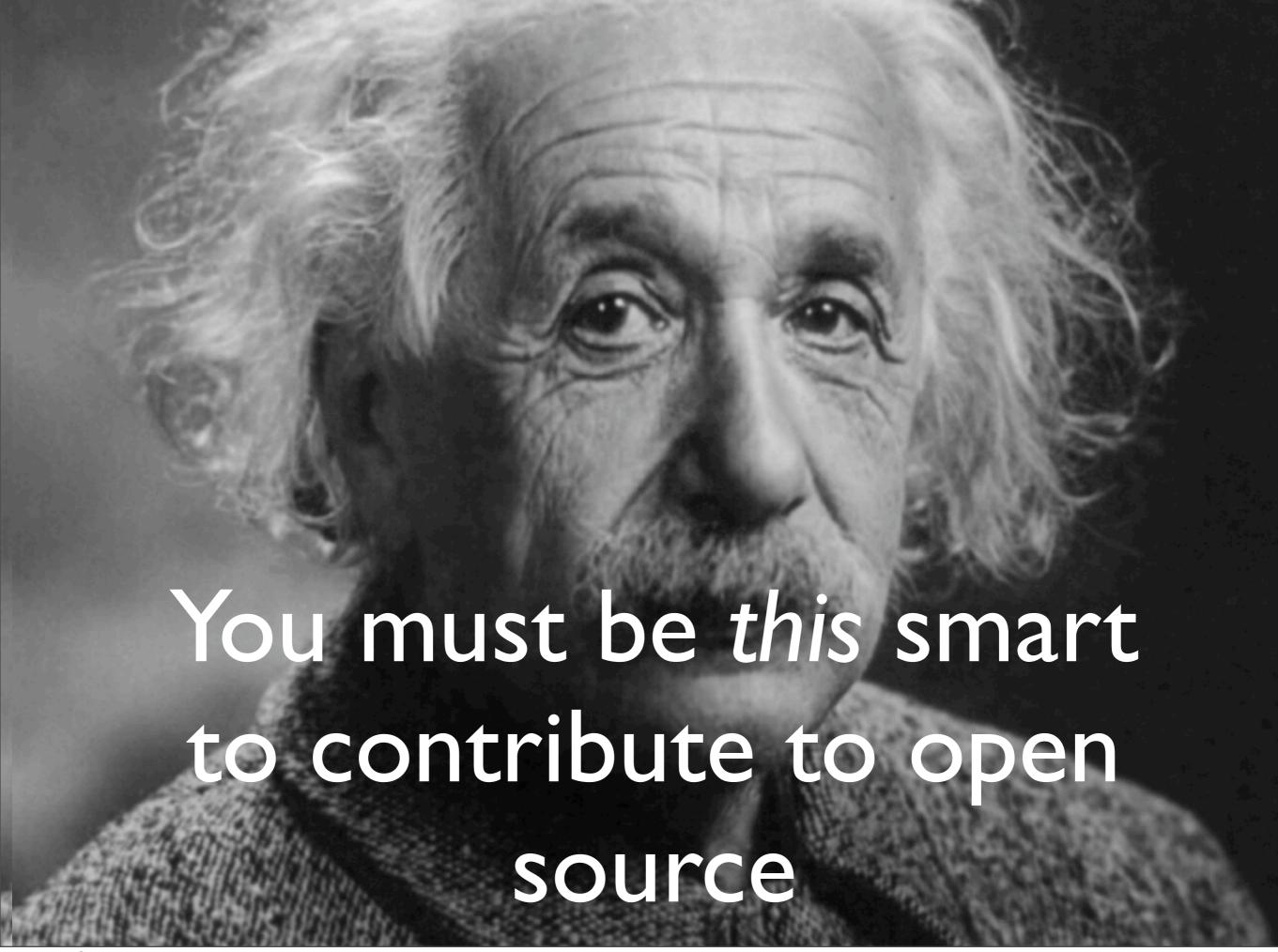


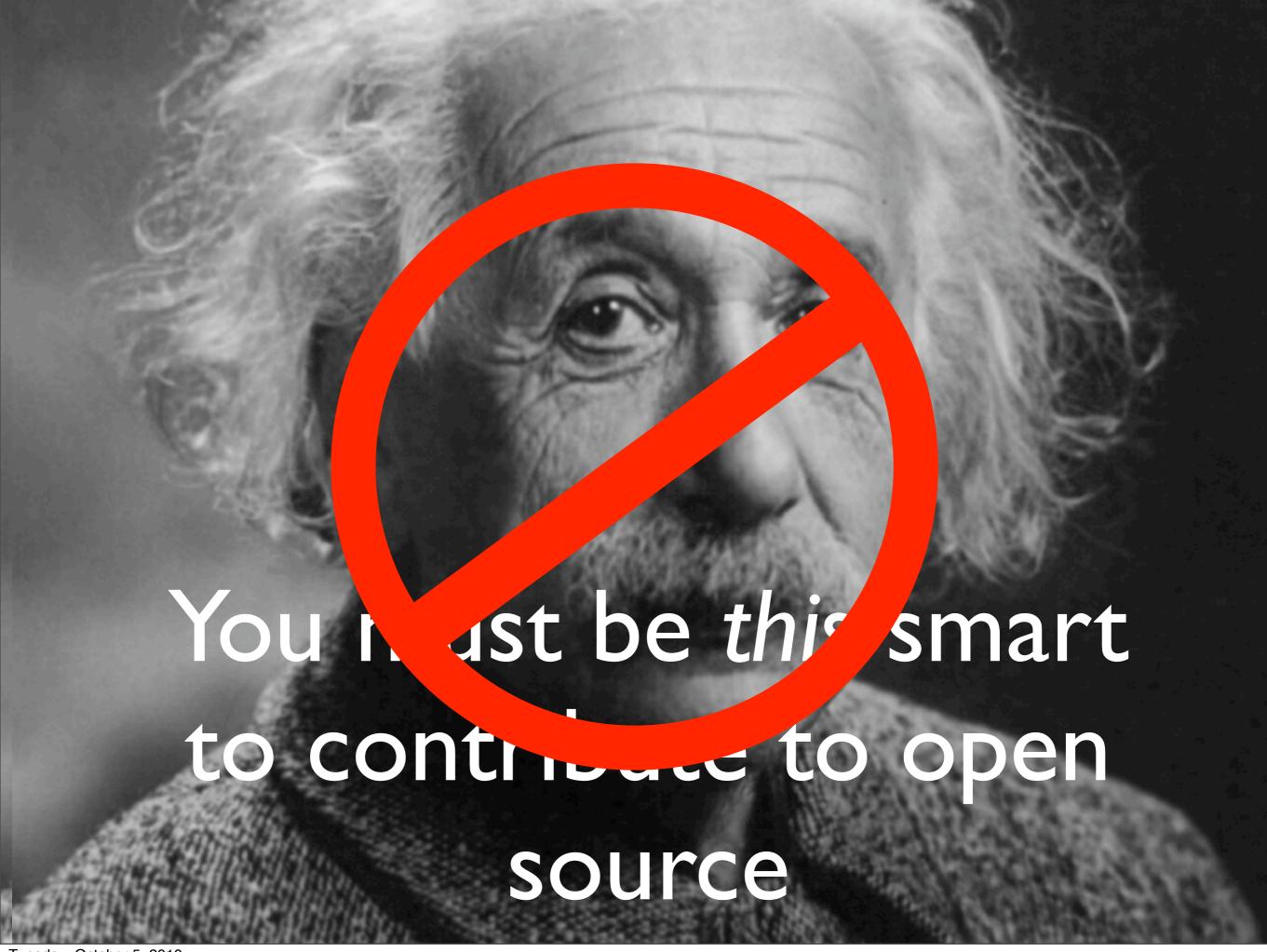








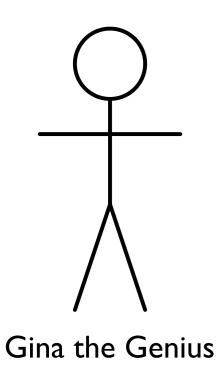


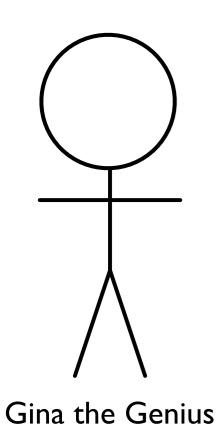


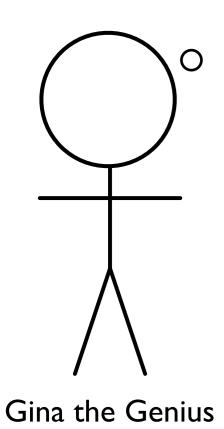


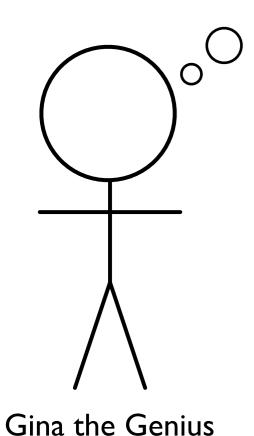
How improvements are made

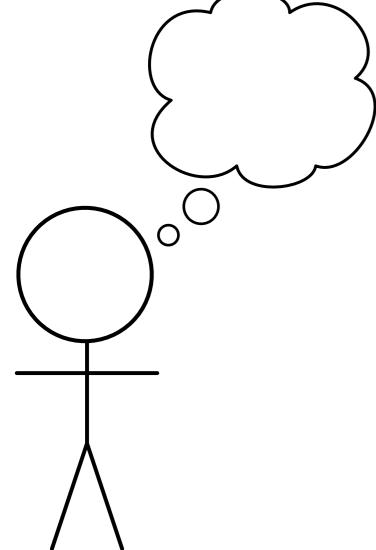
How improvements are made



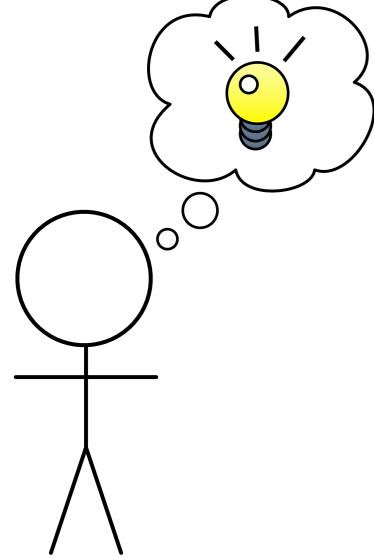




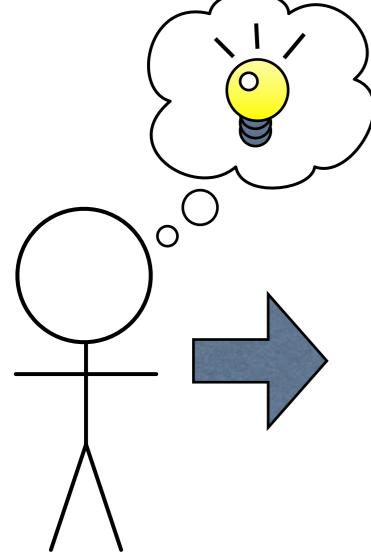




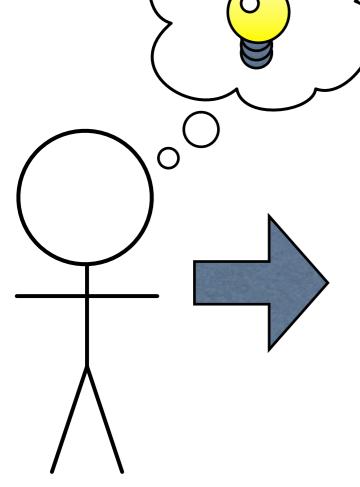
Gina the Genius



Gina the Genius



Gina the Genius



```
*Root directory of Drupal installation.

*/

define('DRUPAL_ROOT', getcud());

require_once DRUPAL_ROOT . '/includes/bootstrap.inc';

drupal_bootstrap(DRUPAL_BOOTSTRAP_FULL);

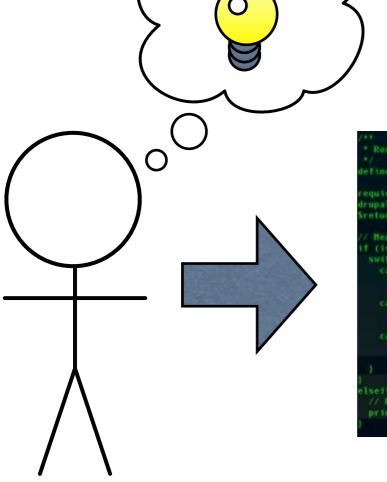
Sreturn = menu_execute_active_handler();

// Henu status constants are integers; page content is a string or array.

if (is_int(Sreturn)) {
    switch (Sreturn) {
        case HENU_NOT_FOUND:
            drupal_mot_found();
            break;
        case HENU_ACCESS_DENIED:
            drupal_access_denied();
            break;
        case HENU_SITE_OFFLINE:
            drupal_site_offline();
            break;
}

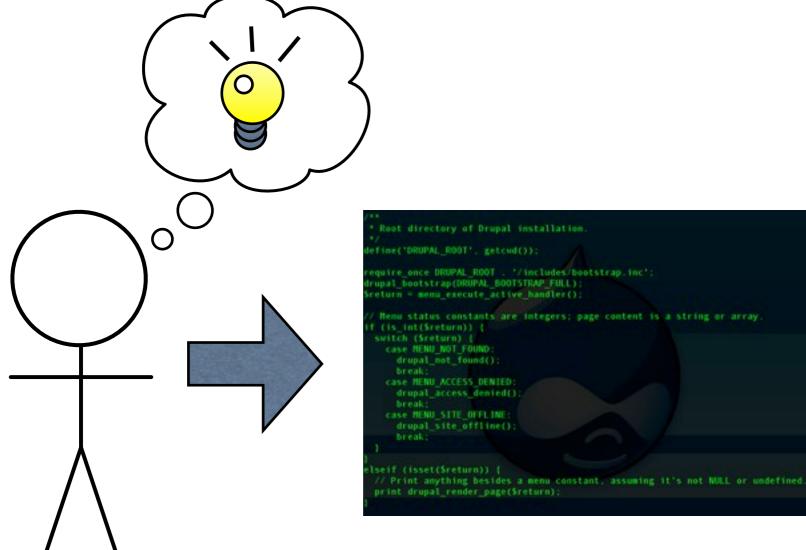
elseif (isset($return)) {
            // Print anything besides a menu constant, assuming it's not NULL or undefined print drupal_render_page($return);
}
```

Gina the Genius



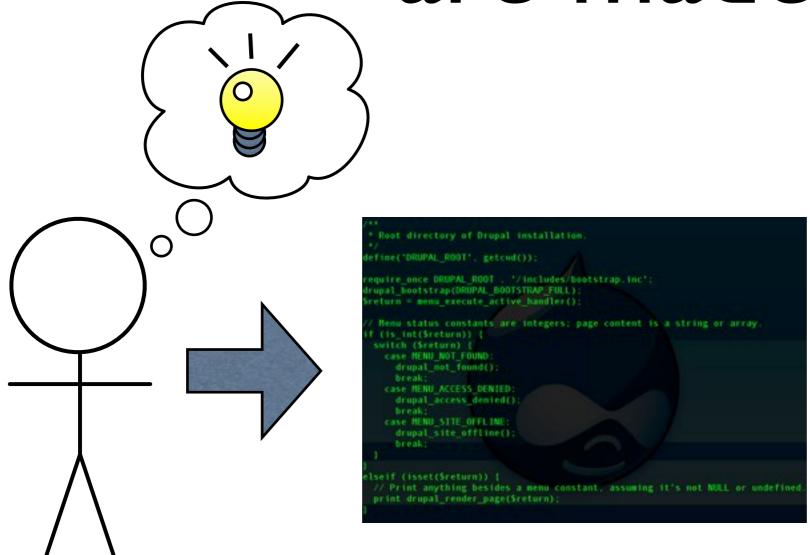
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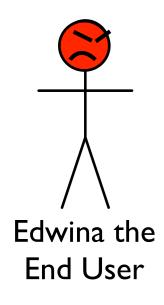


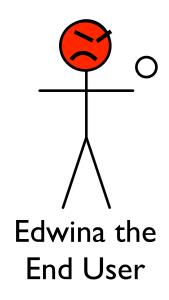


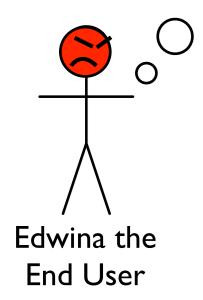
Your best work yet!!

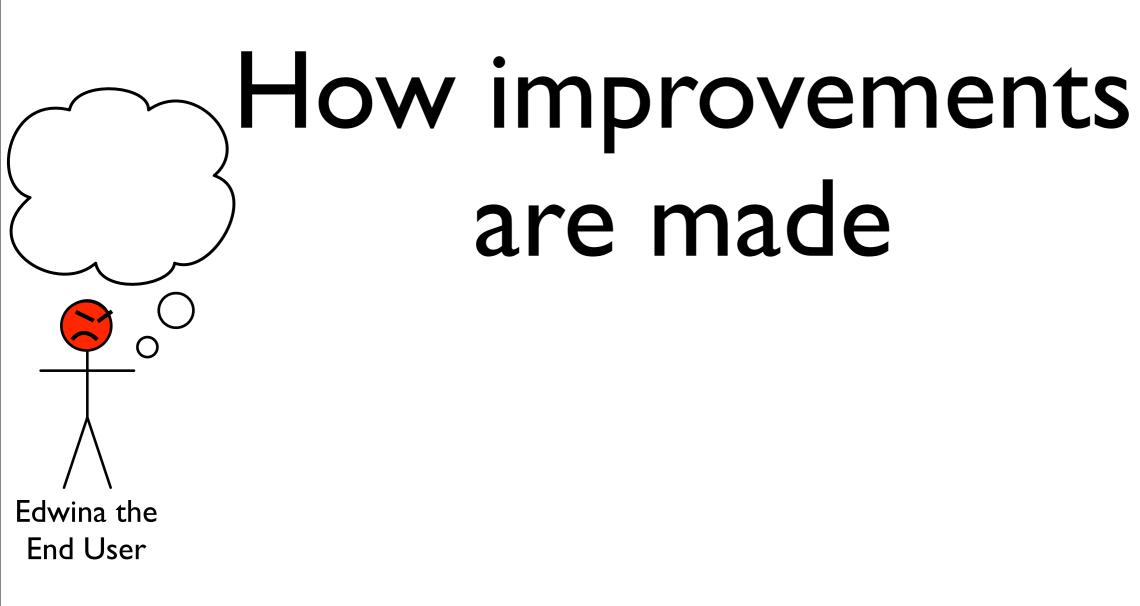
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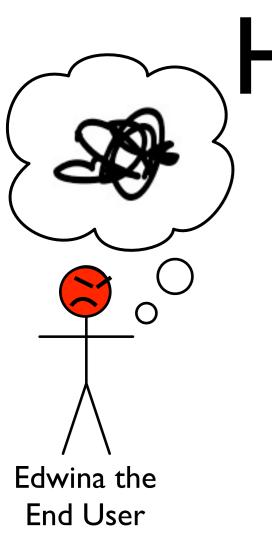










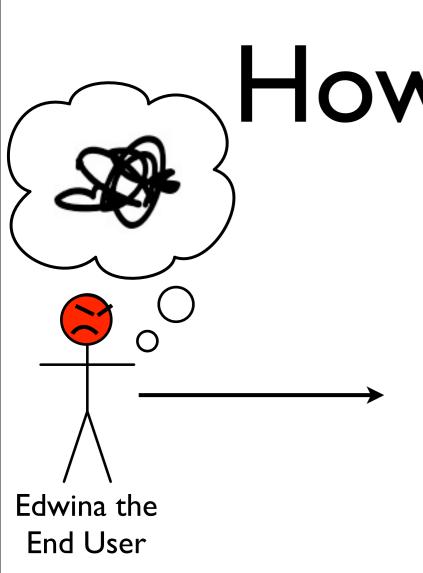


Edwina the

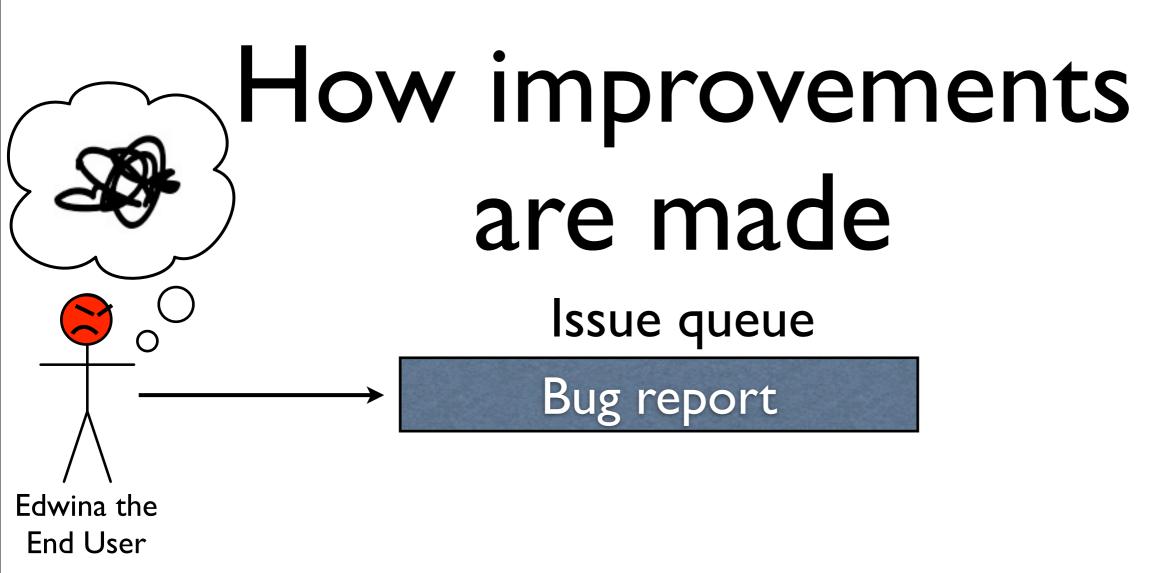
End User

How improvements are made

Issue queue



Issue queue





Paula the

Programmer

Edwina the

End User



Paula the

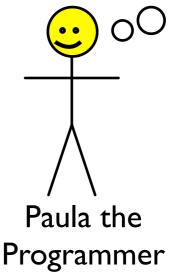
Programmer

Edwina the

End User



Edwina the End User



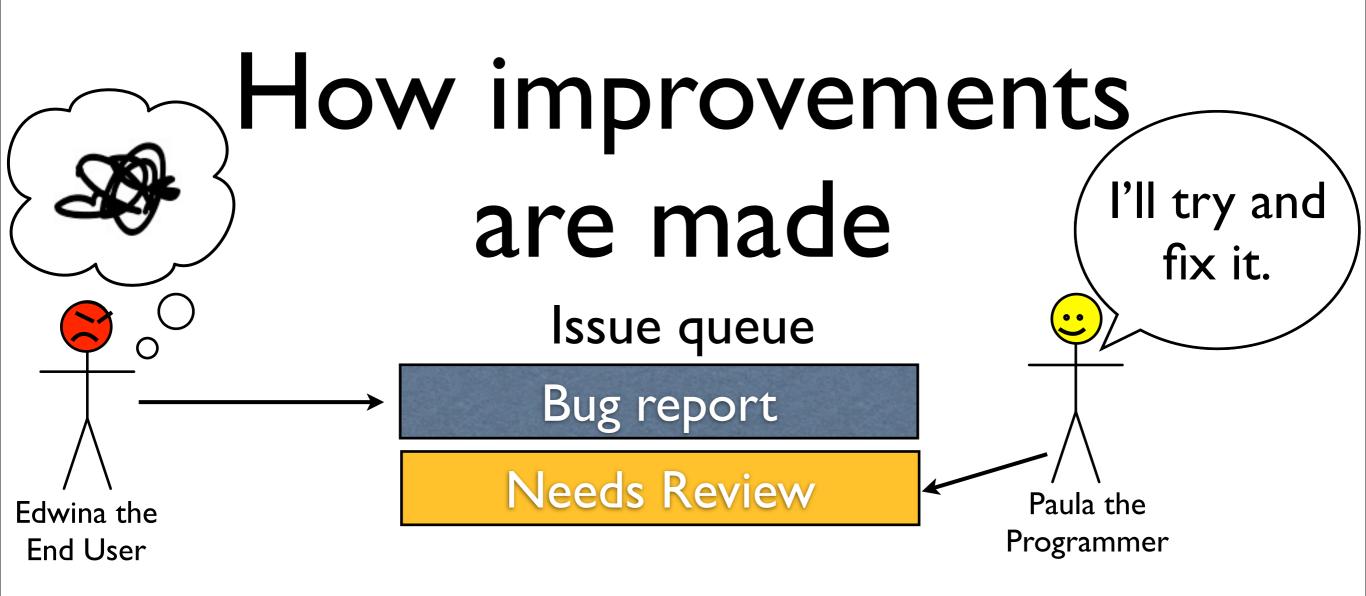


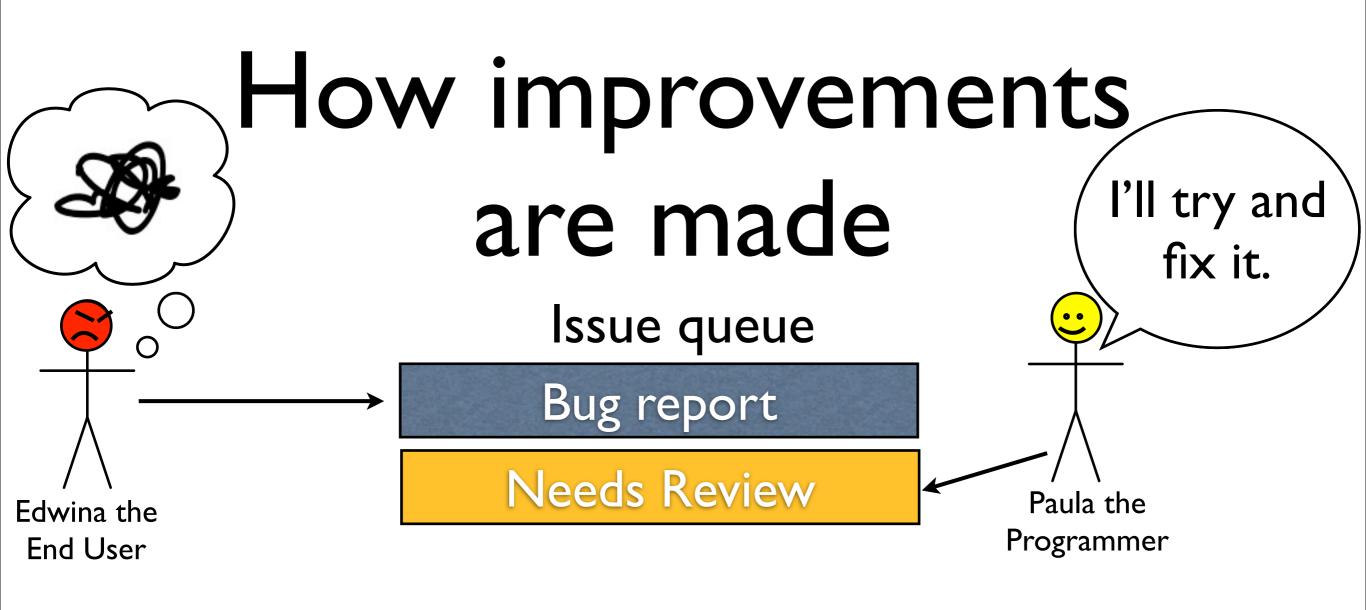


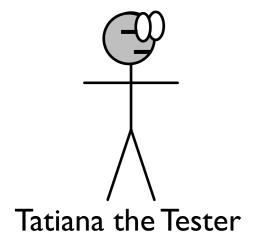


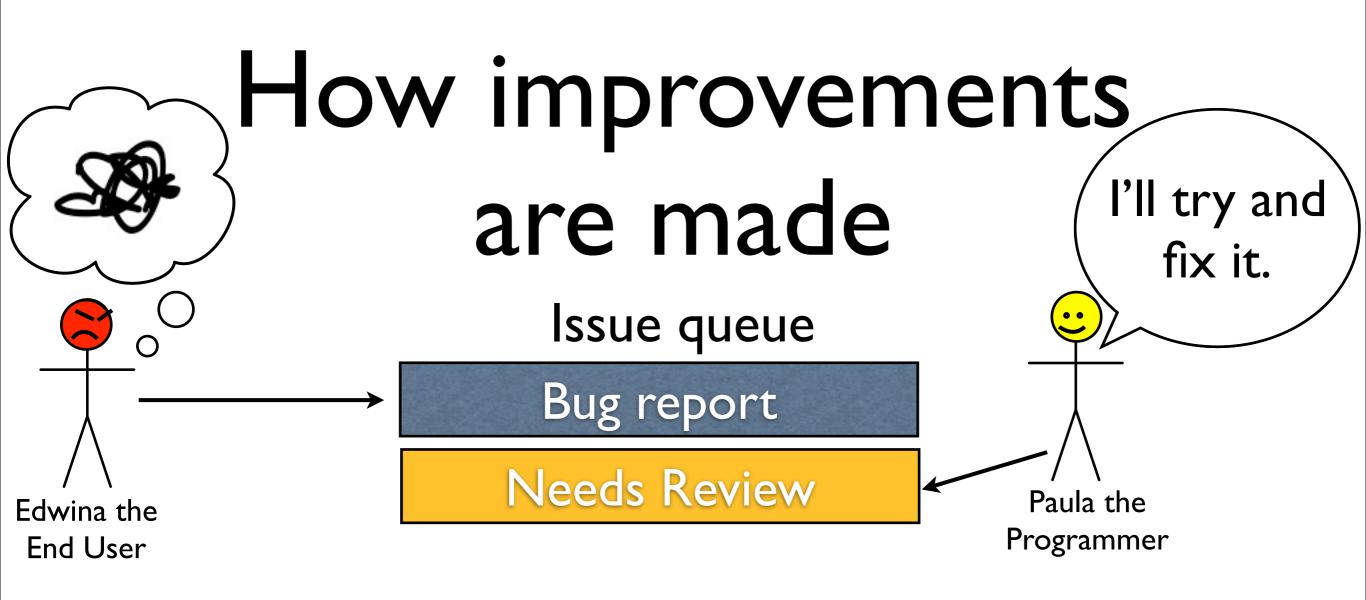


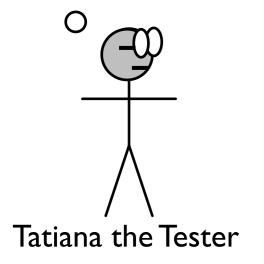


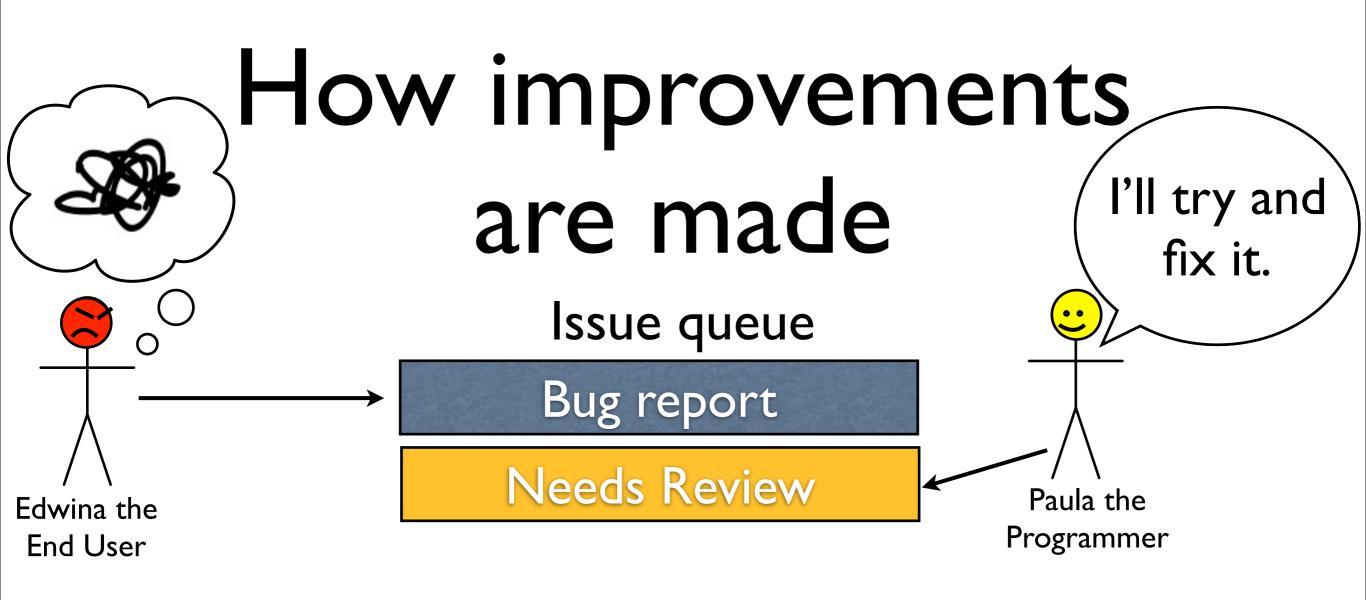


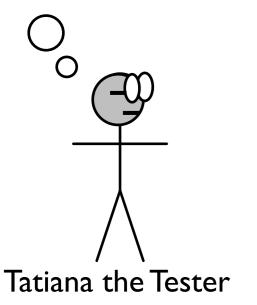


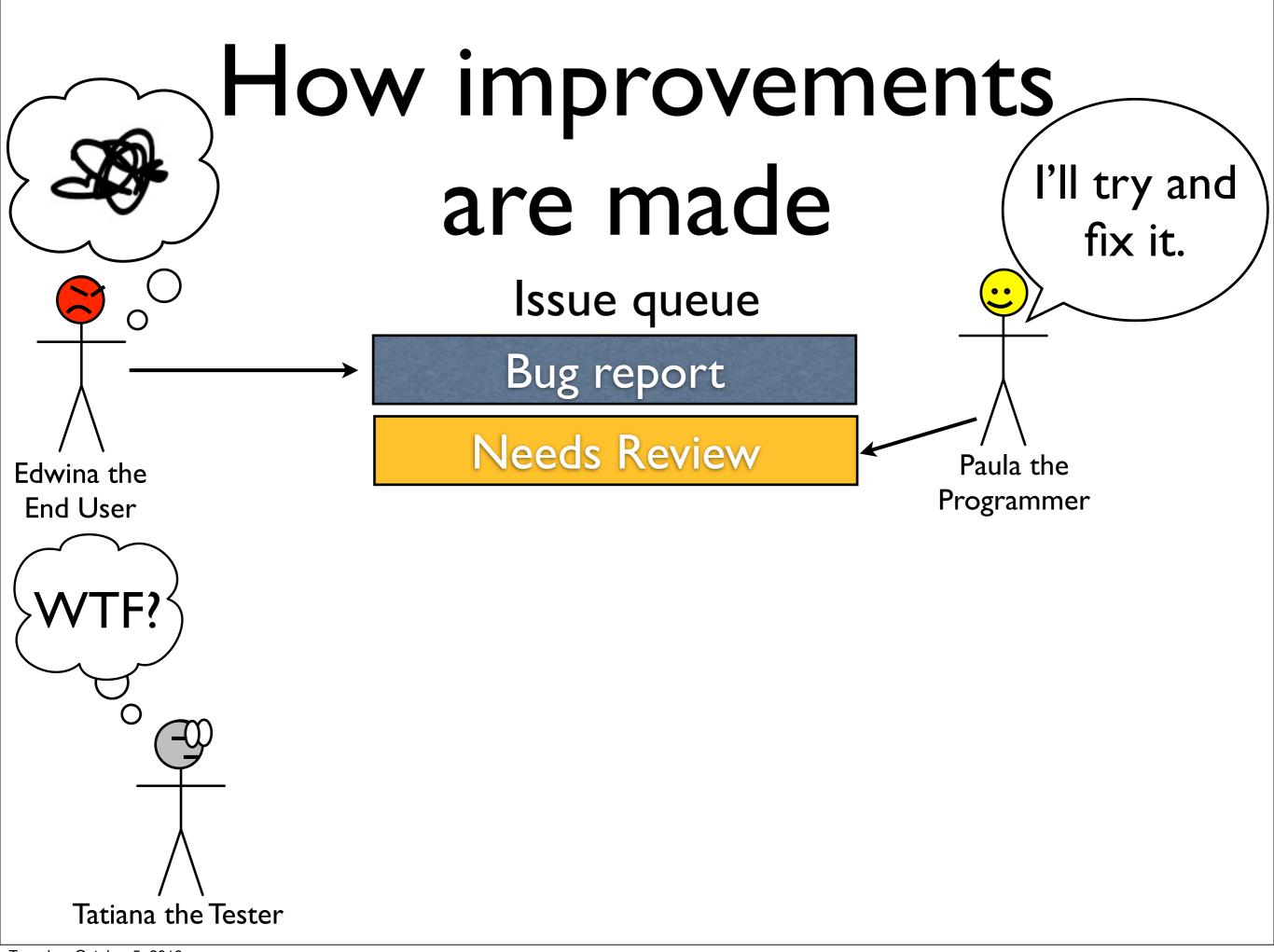


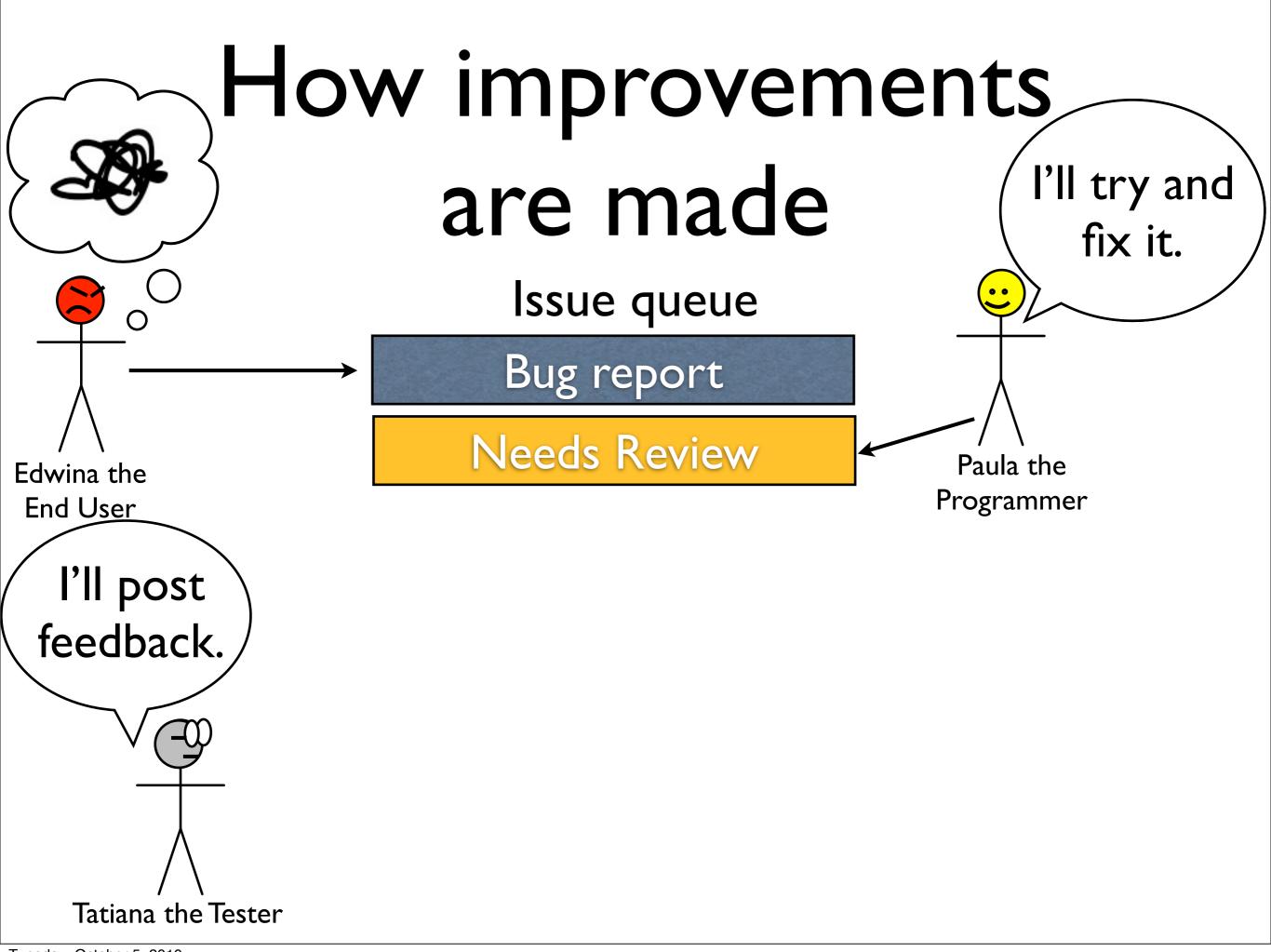


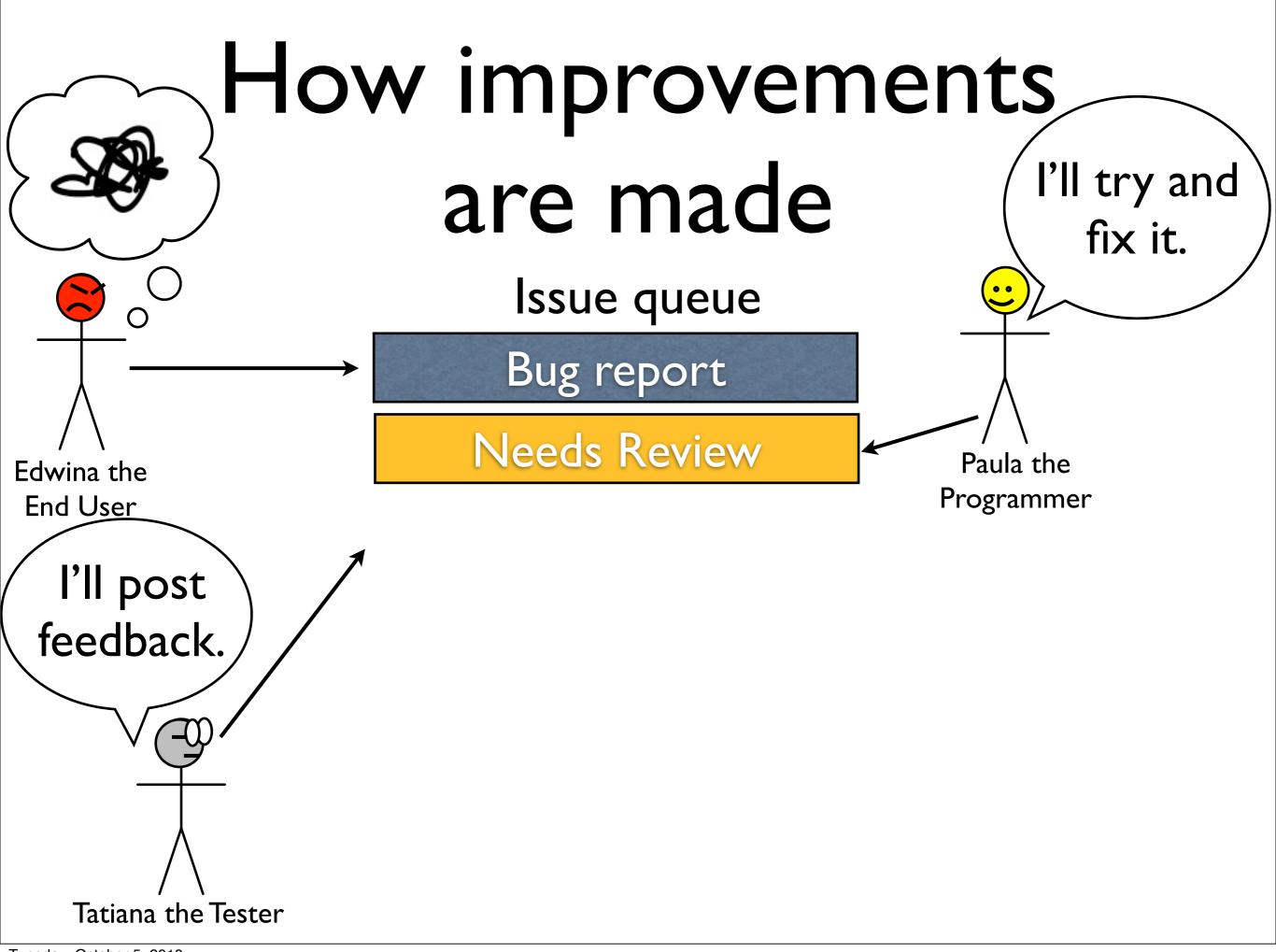


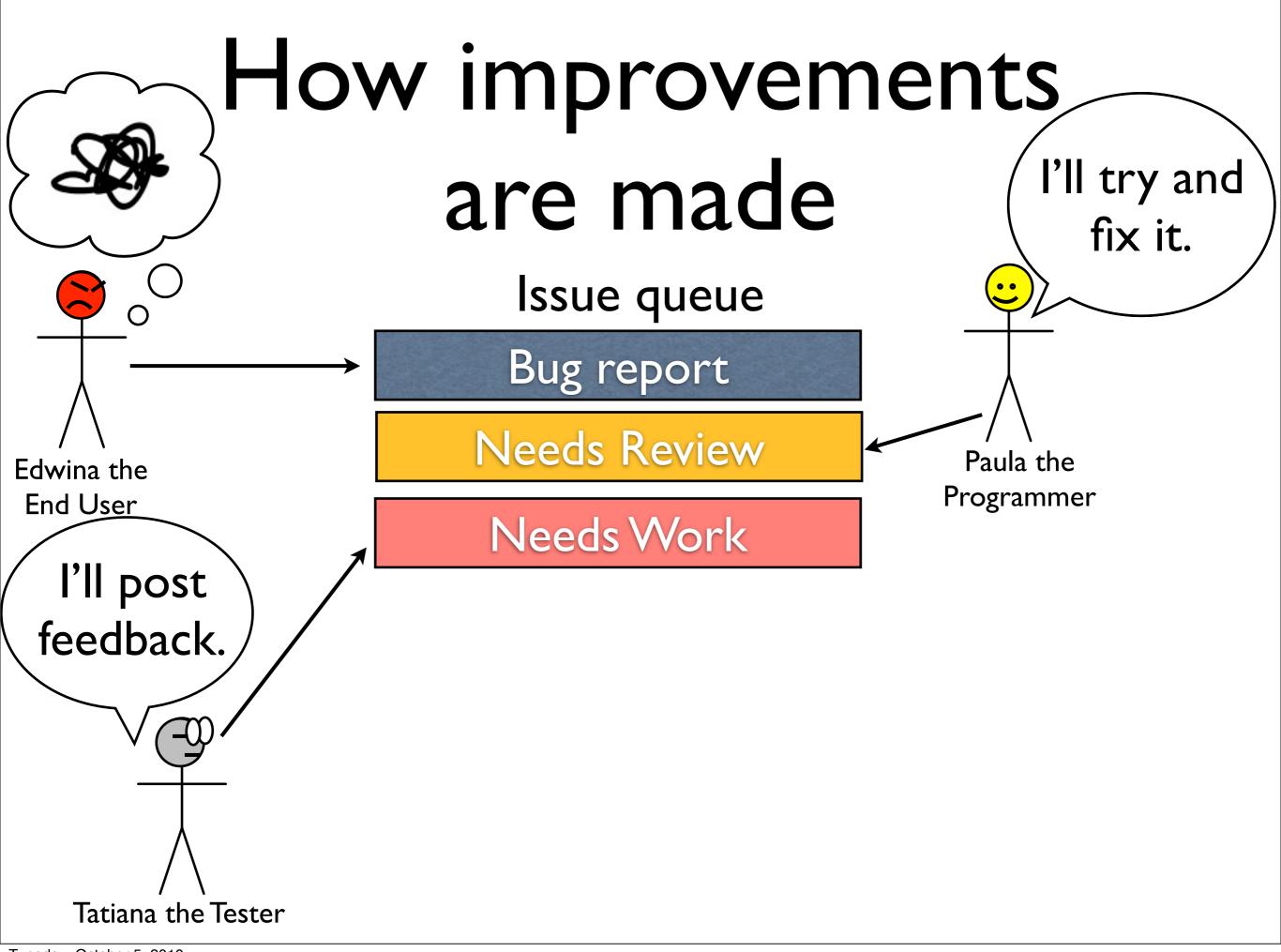


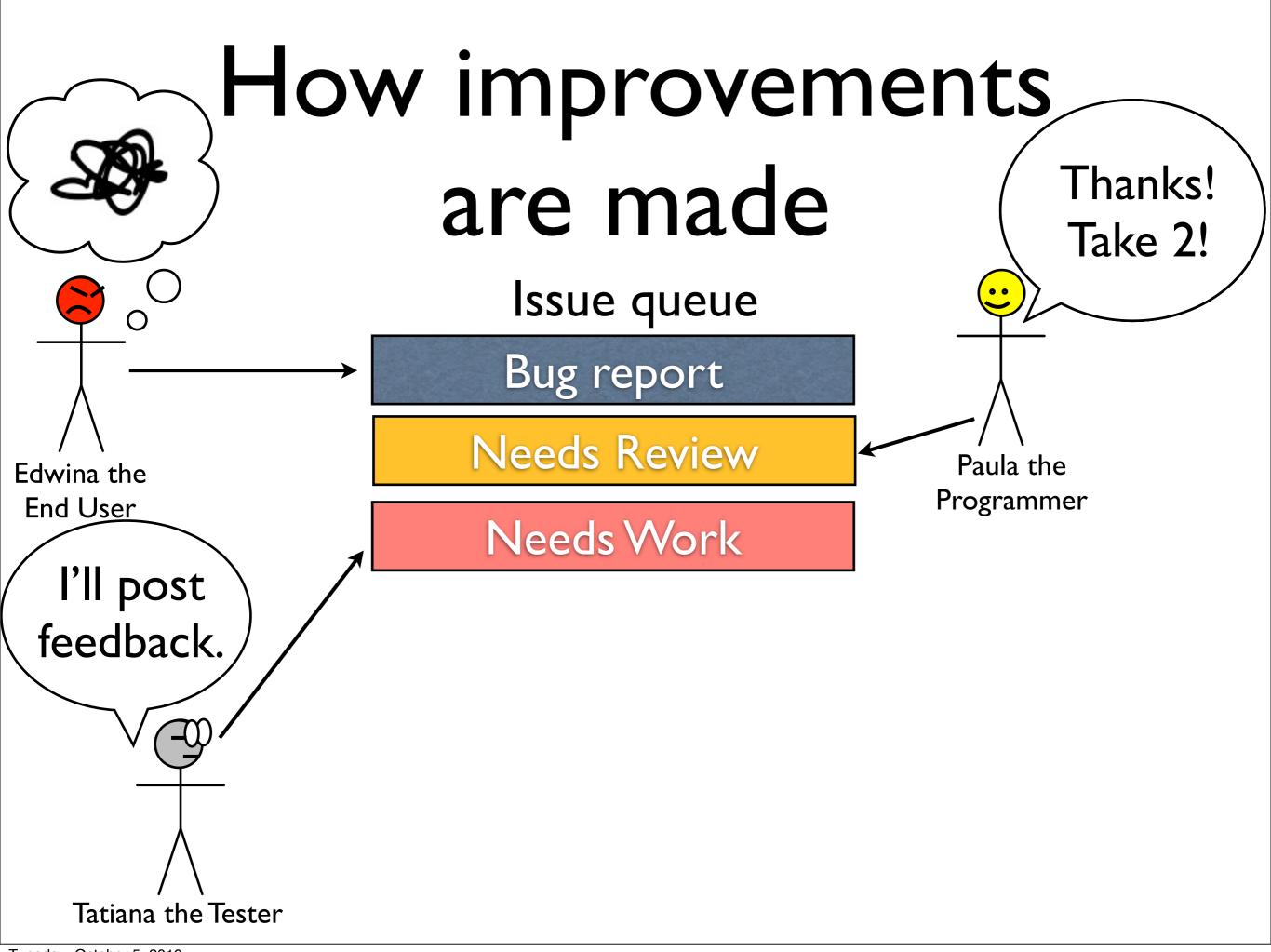


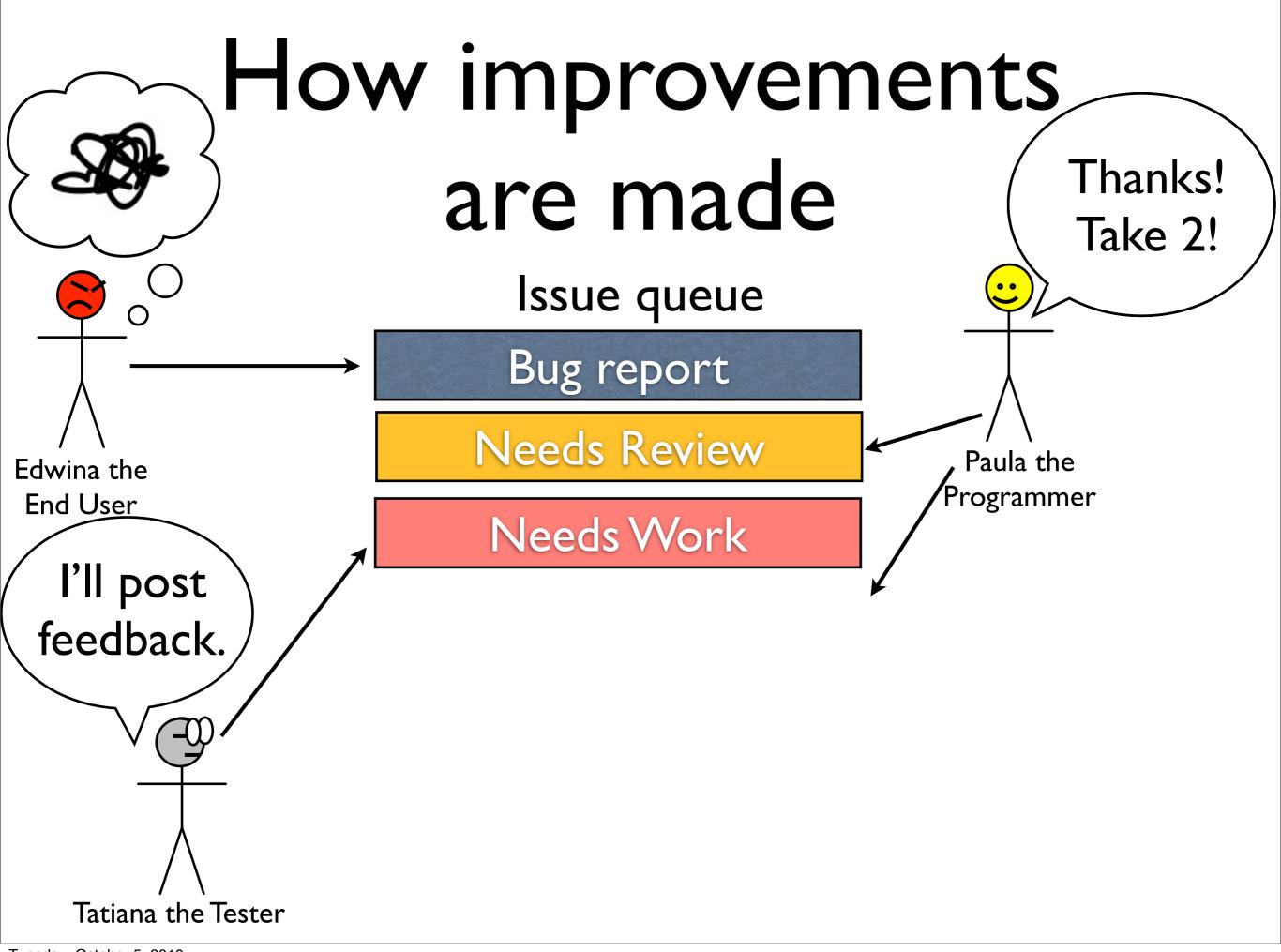


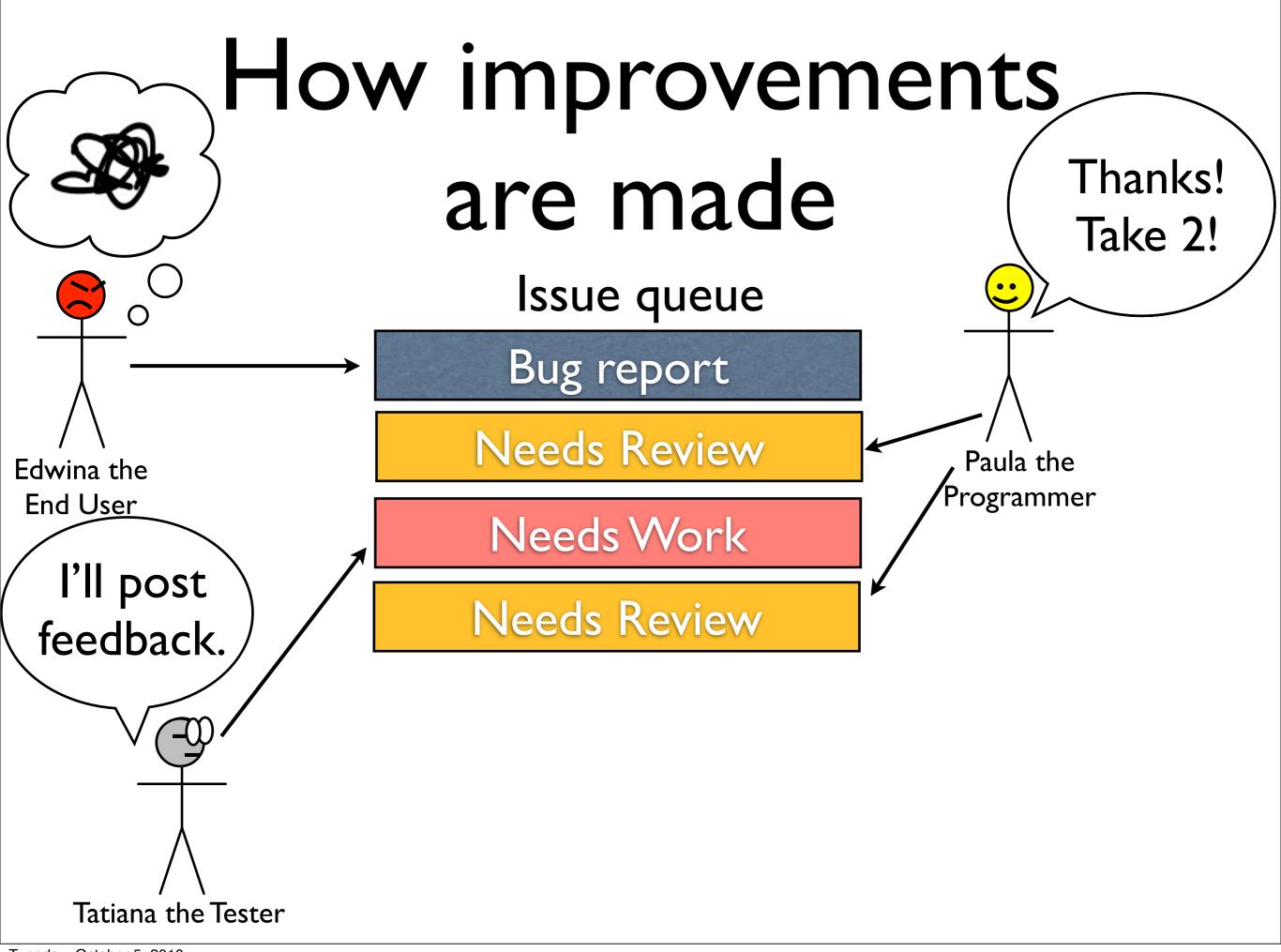


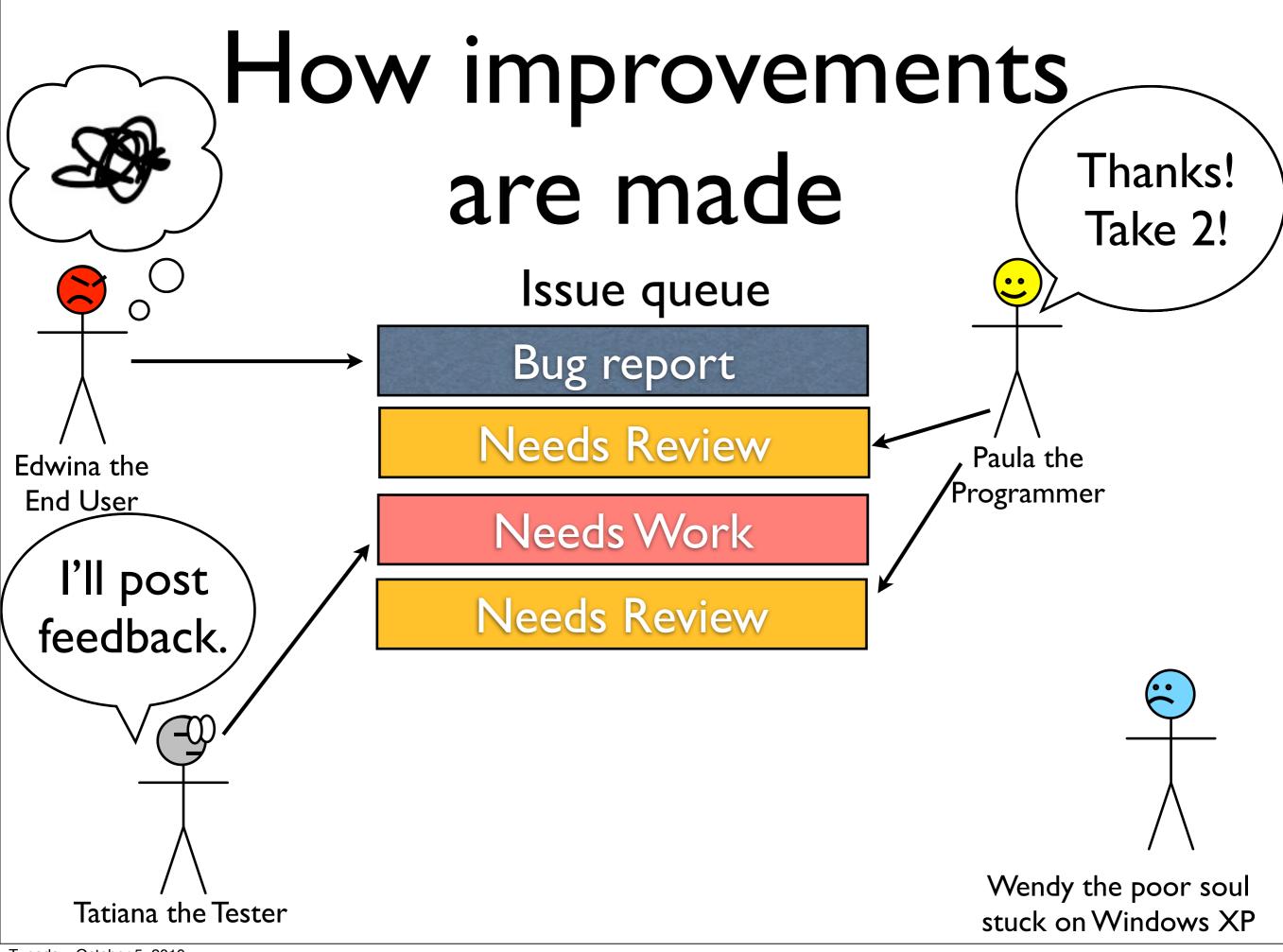


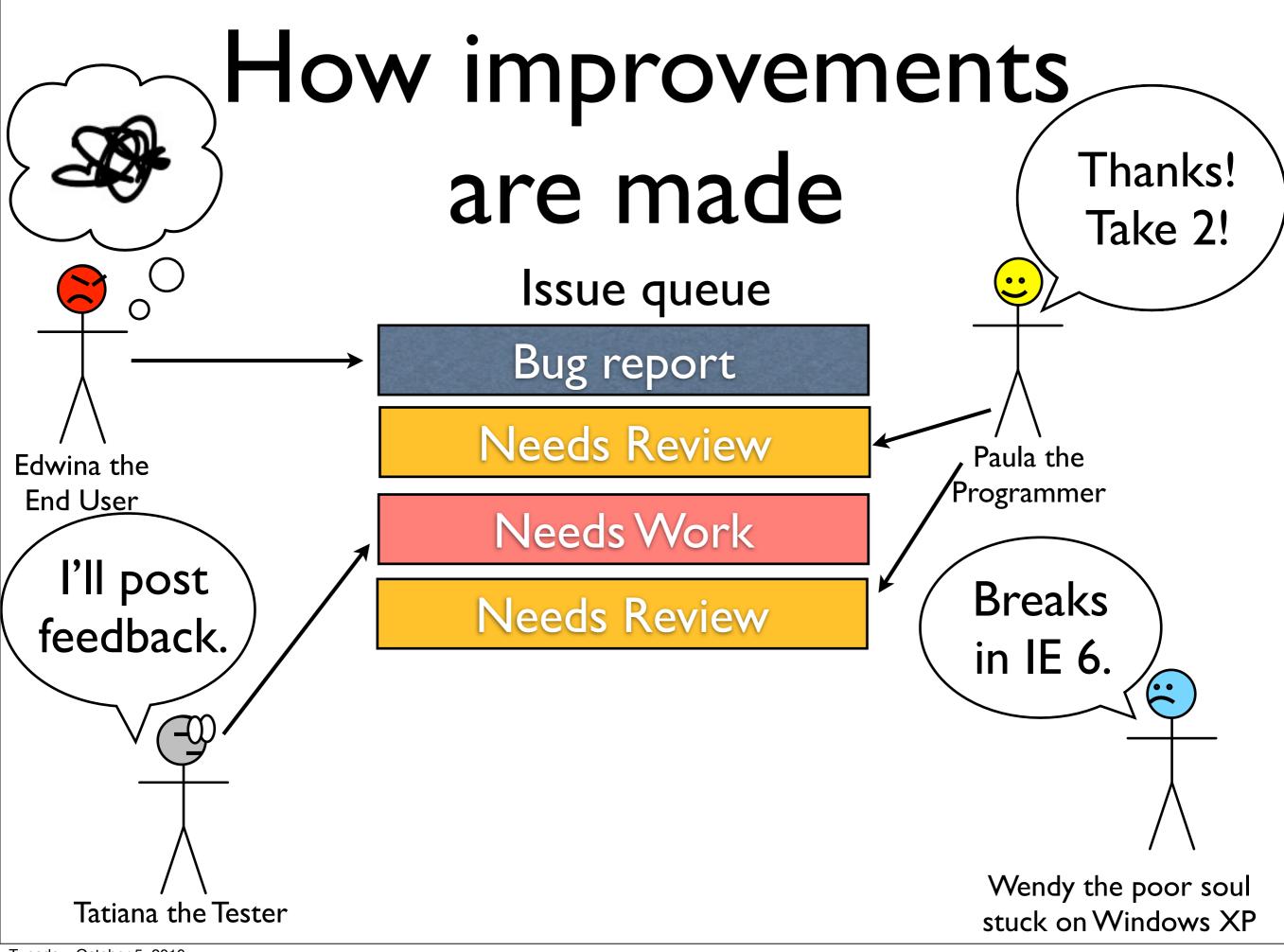


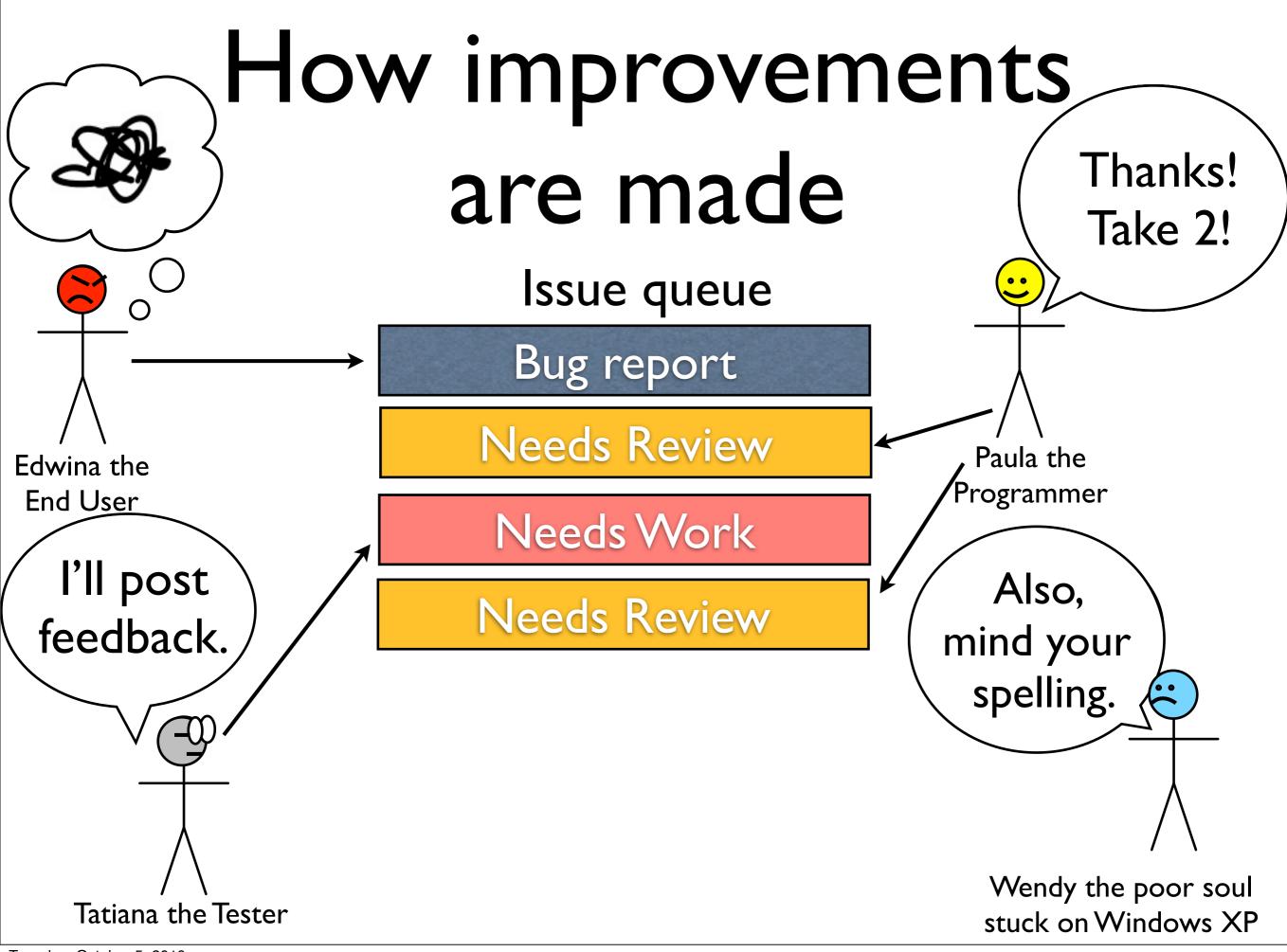


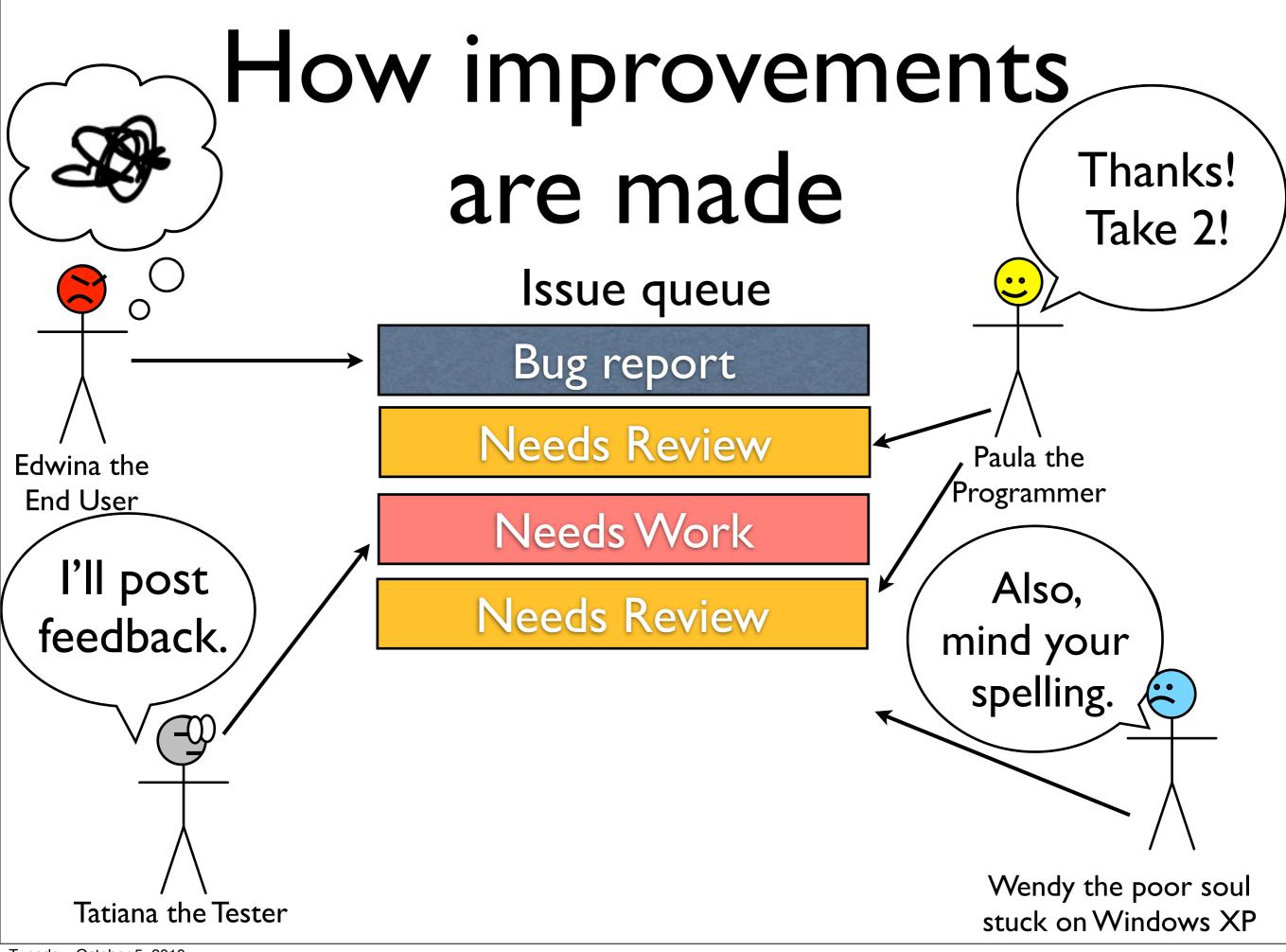


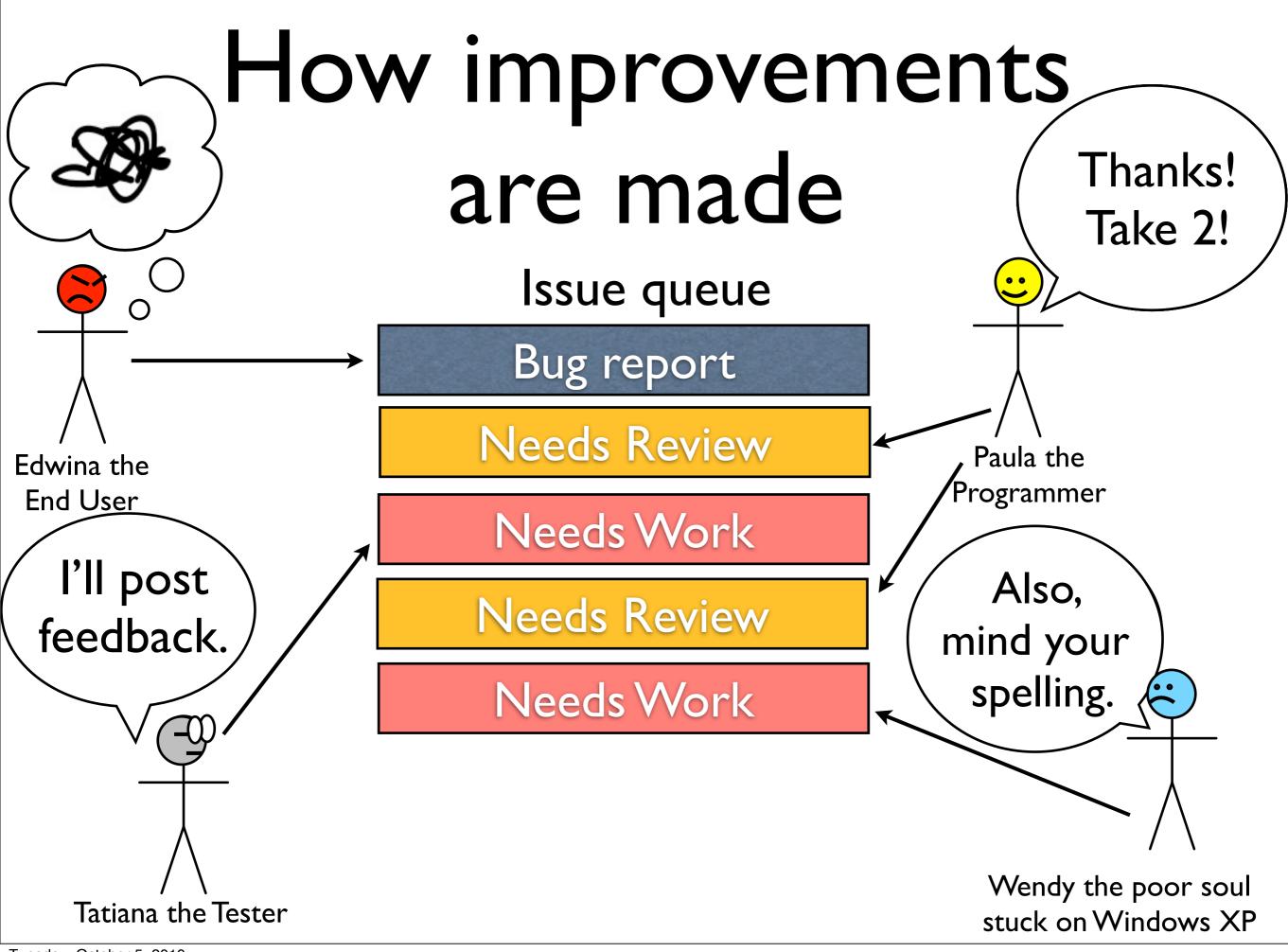


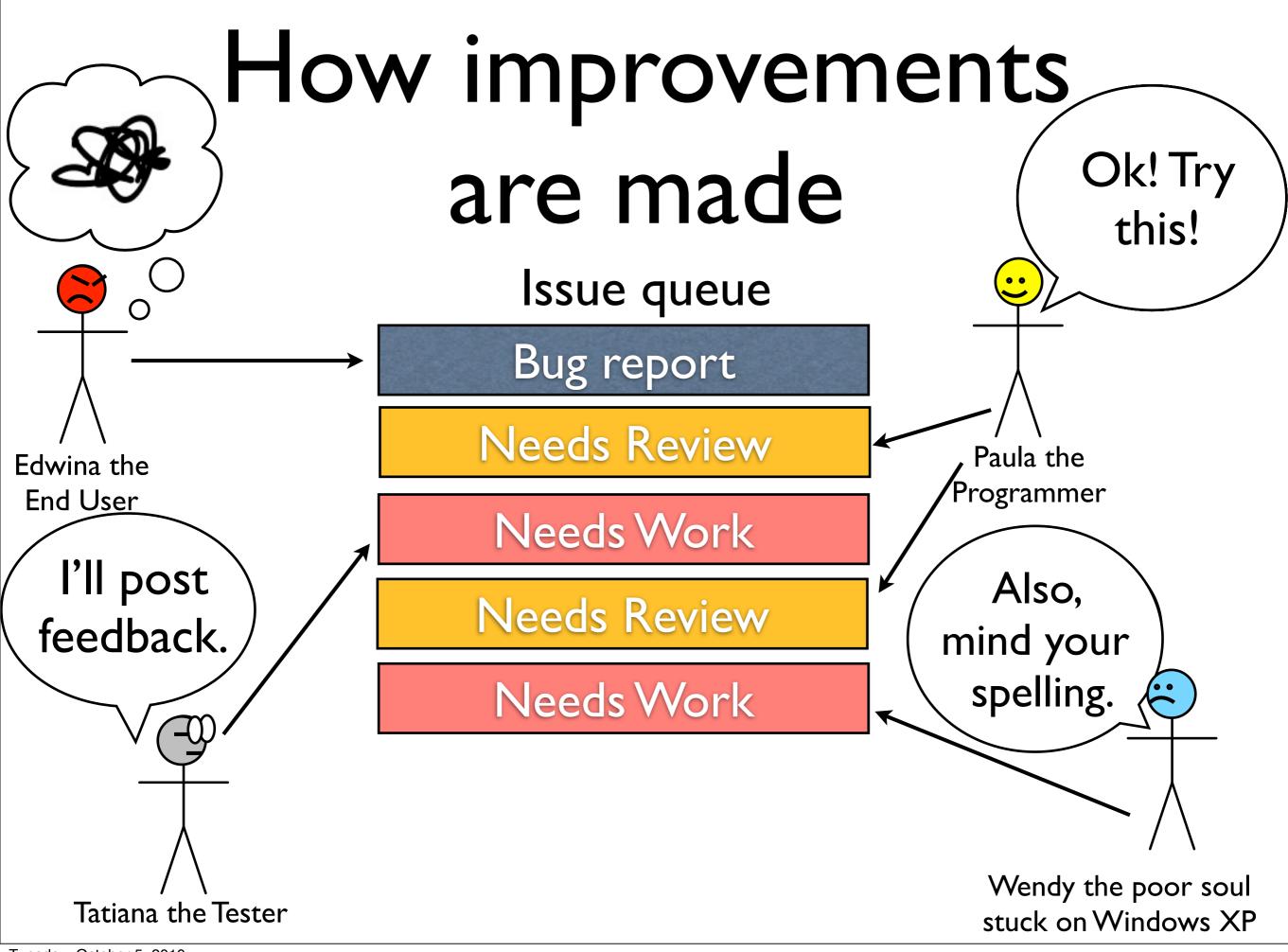


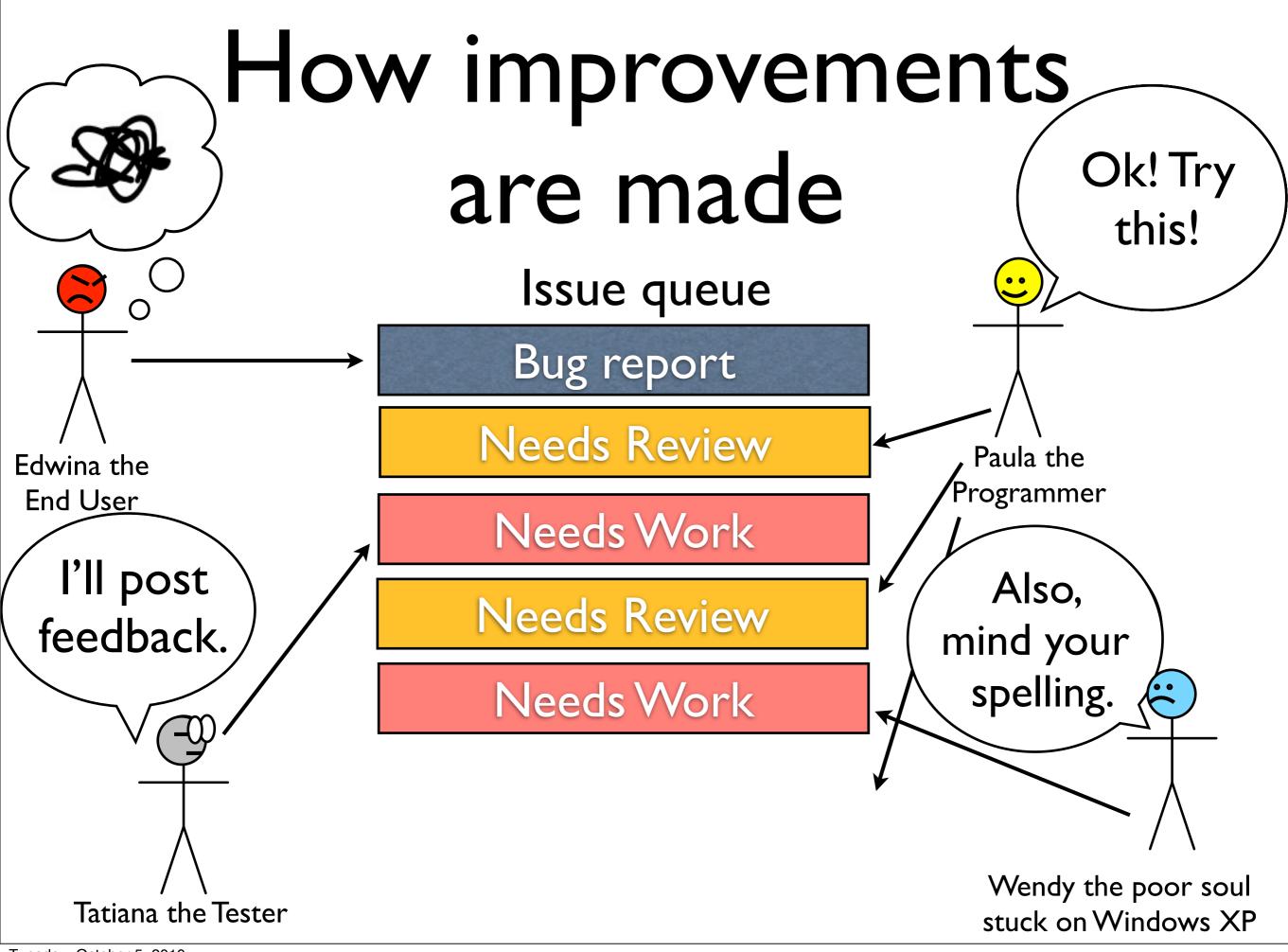


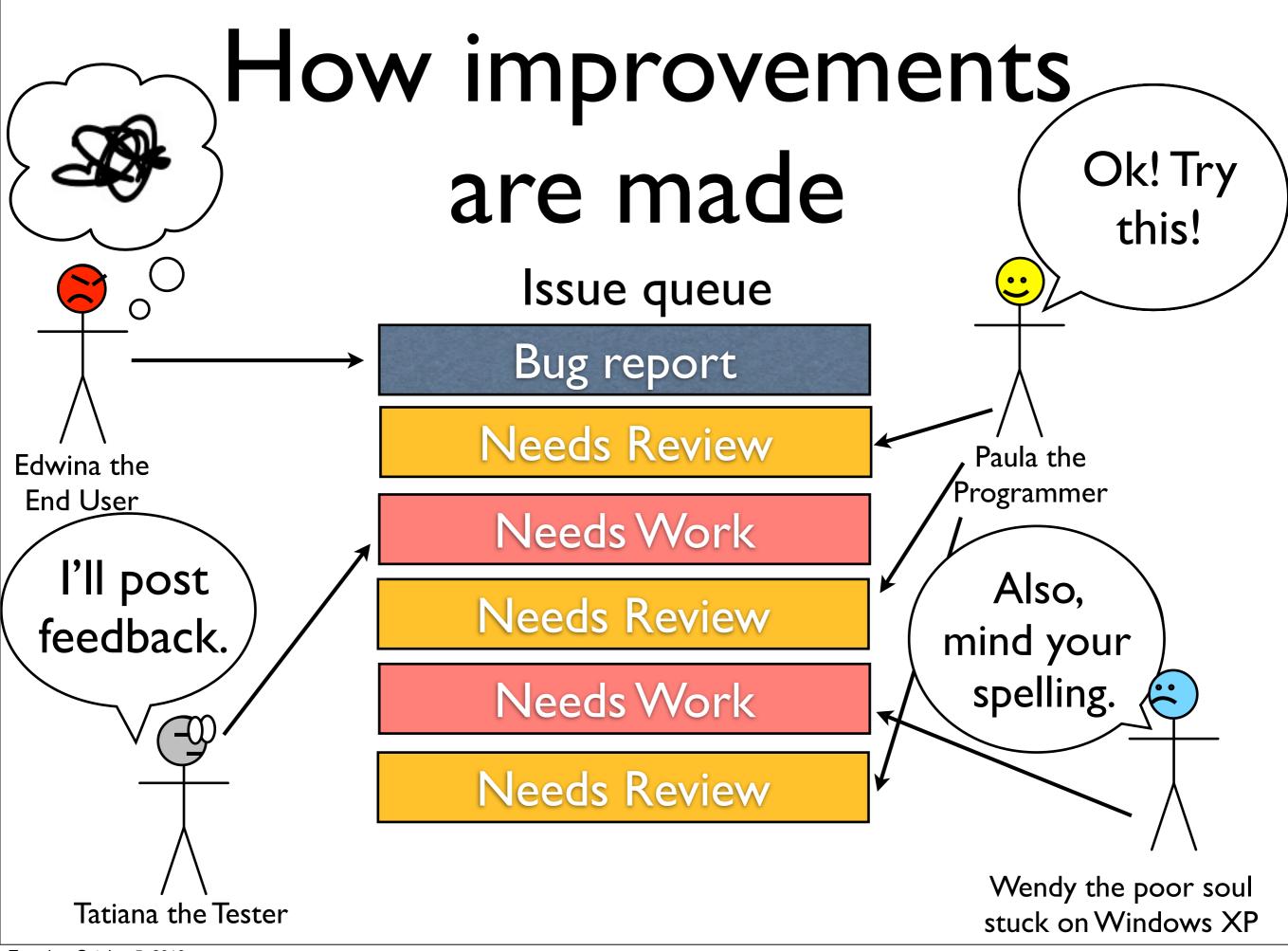


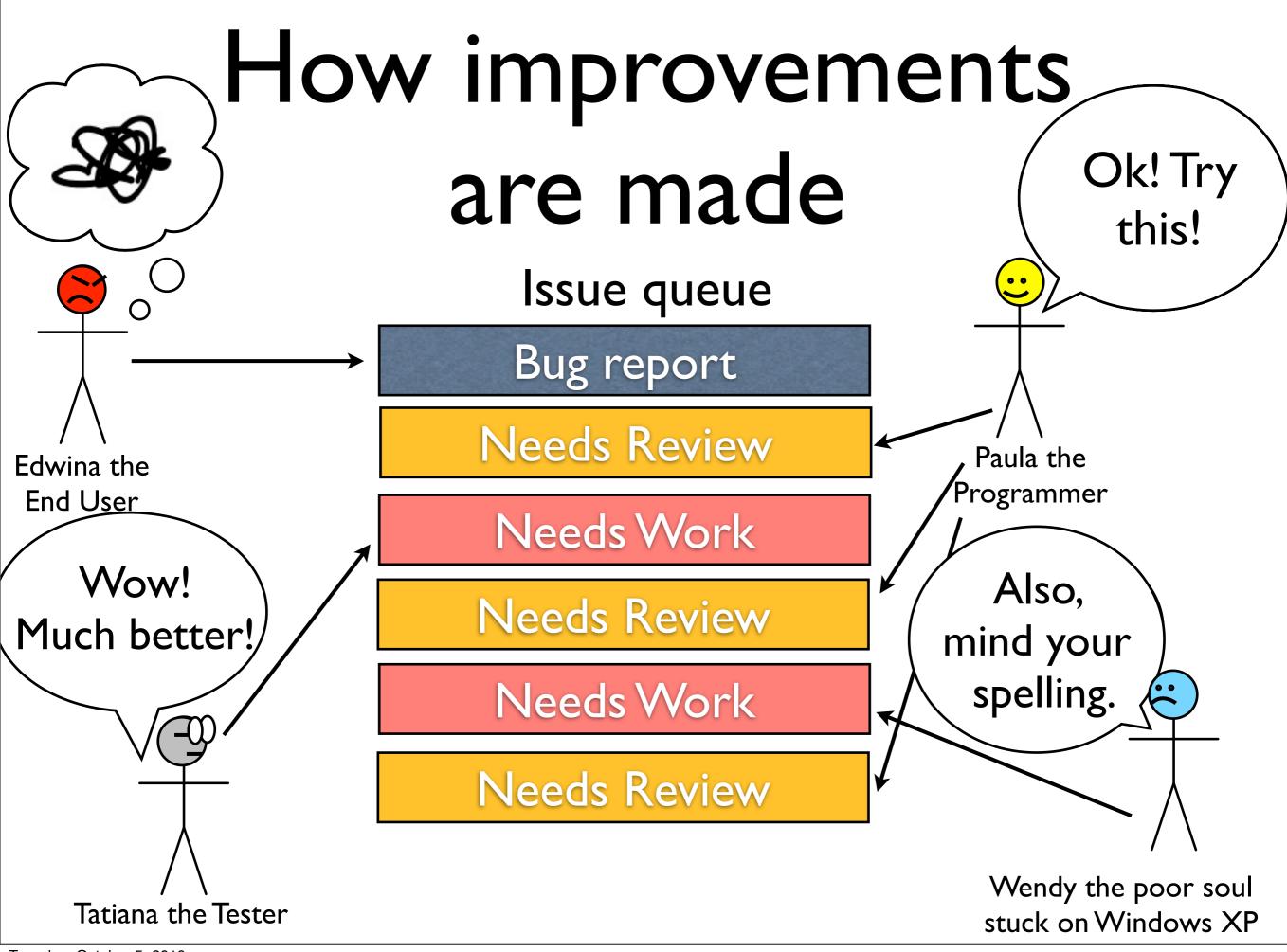


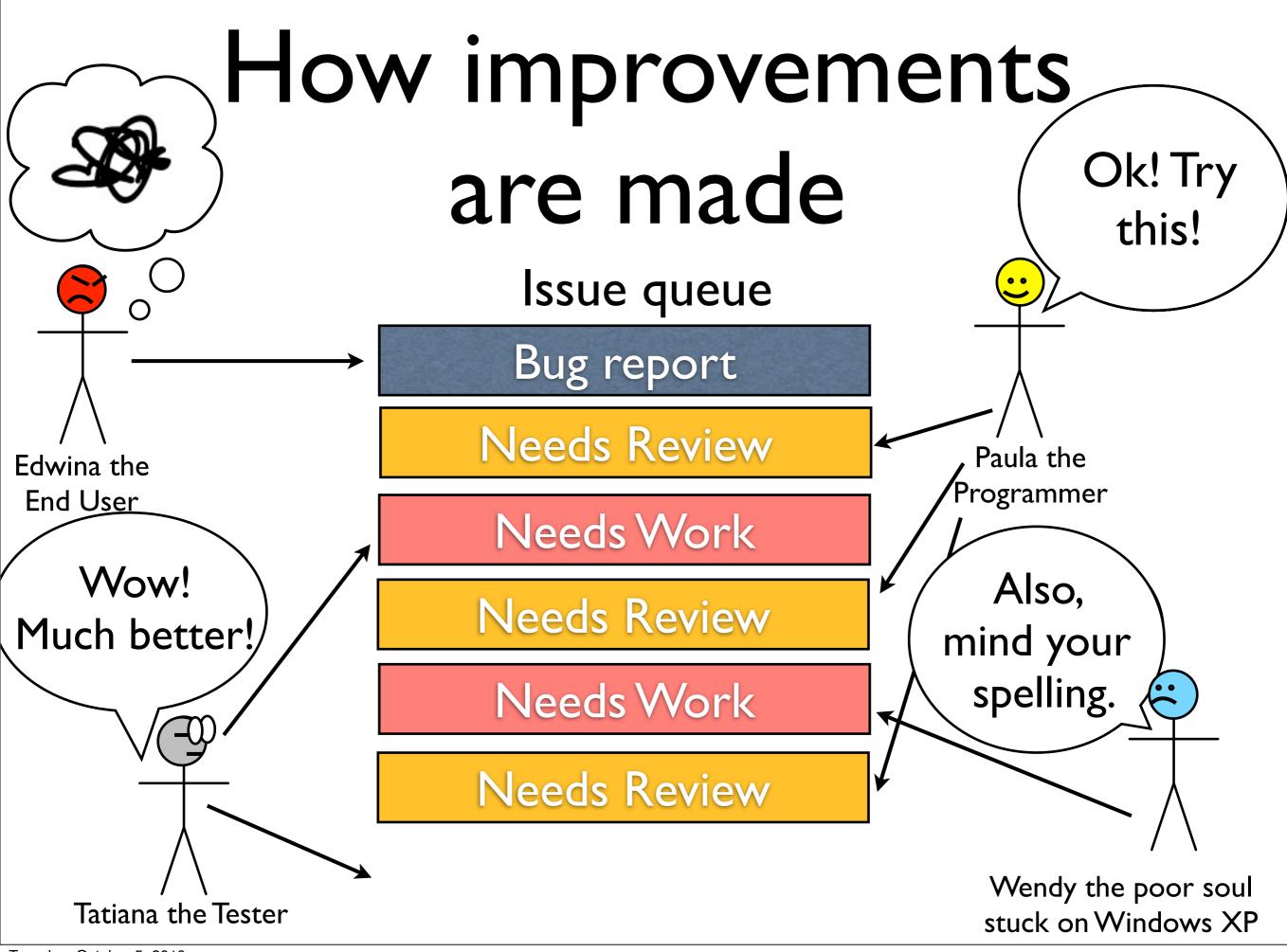


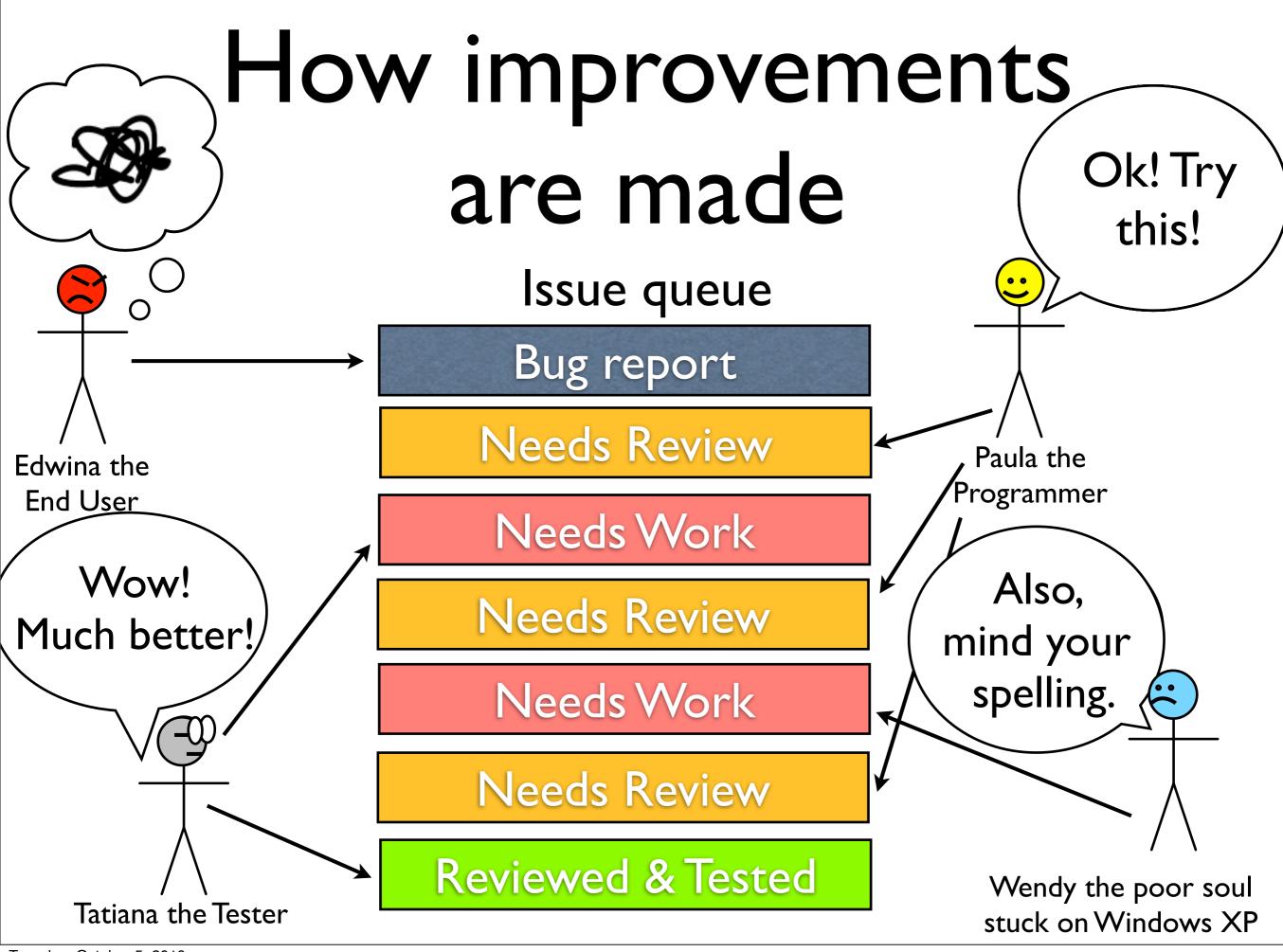












```
* Root directory of Drupal installation.
define('DRUPAL_ROOT', getcwd());
require once DRUPAL ROOT . '/includes/bootstrap.inc';
drupal bootstrap(DRUPAL BOOTSTRAP FULL);
$return = menu_execute_active_handler();
 / Menu status constants are integers; page content is a string or array.
if (is_int($return)) {
 switch ($return) {
   case MENU NOT FOUND:
     drupal_not_found();
     break;
   case MENU ACCESS DENIED:
     drupal access denied();
     break;
   case MENU SITE OFFLINE:
     drupal site offline();
     break;
elseif (isset($return)) {
 // Print anything besides a menu constant, assuming it's not NULL or undefined
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define('DRUPAL_ROOT', getcy
                            /includes/bootstrap.inc'
require once DRUPAL ROO
drupal_bootstrap(DRUP/
                          JOTSTRAP_FULL);
                        ctive handler();
$return = menu execu
                      ts are integers; page co
  Menu status cons
                                                                  or array.
if (is_int($return
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                     ND:
                     d();
      drupal_not_f
     break;
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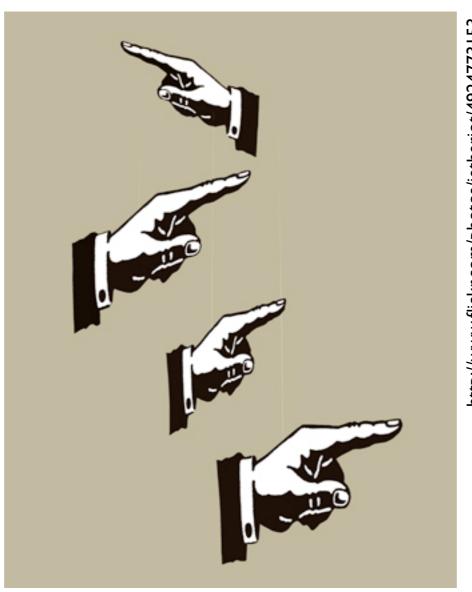
- Donations
- Advocacy
- Documentation
- Marketing
- User support
- QA testing
- Translations

- Graphic design
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- ...oh yeah, and coding too.;)

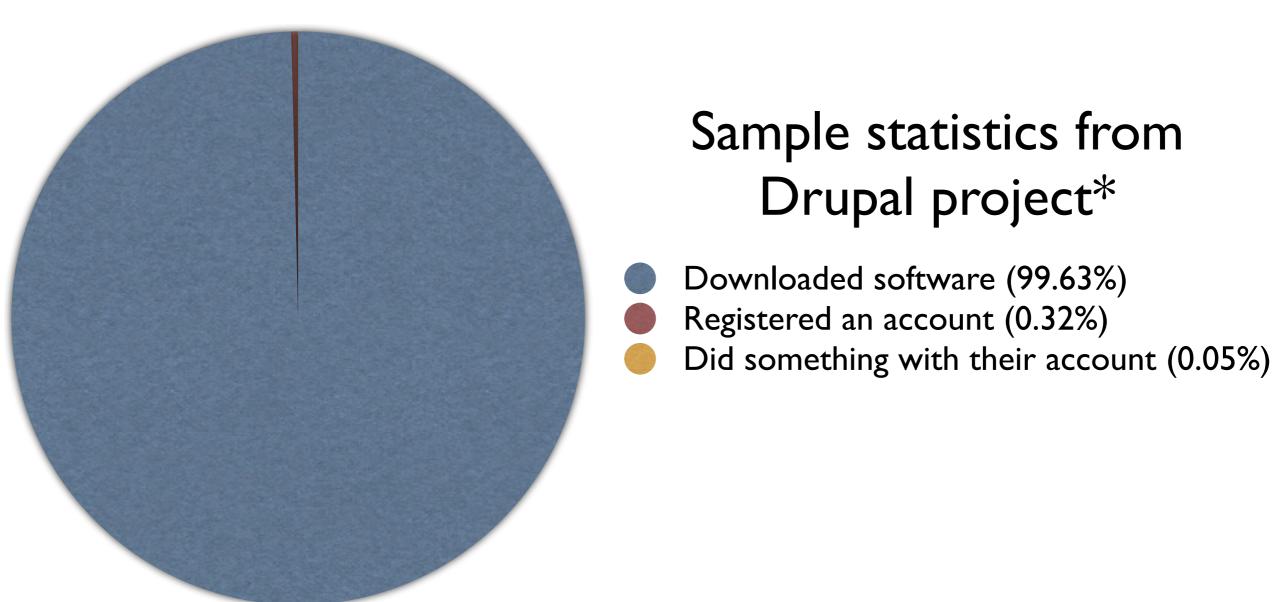
"They"



http://www.flickr.com/photos/jetheriot/4924773153



And we need more of us to participate!



* Actual percentage is *much* lower; I had to do unholy things to numbers to get even a sliver of pie to show up.



How many people have installed Drupal before?

Answer one support request a day



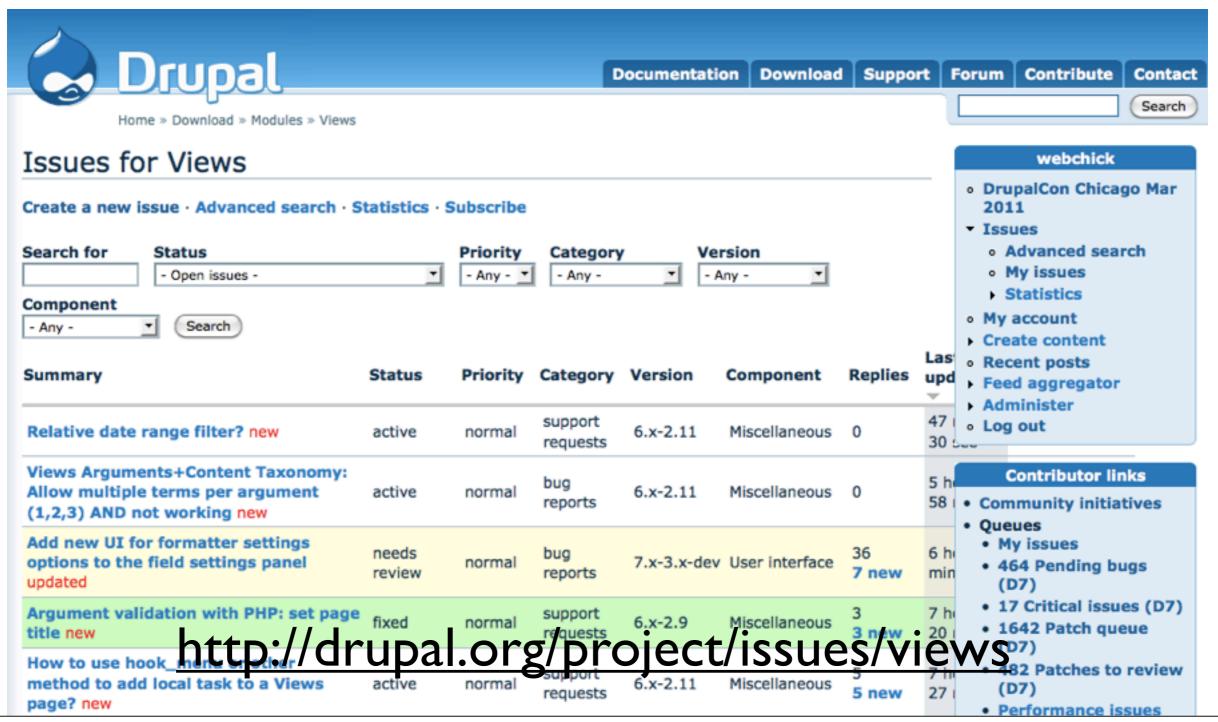
Answer one support request a day



How many people here know how to use Views?

Or CCK, or Drush, or Organic Groups, or...

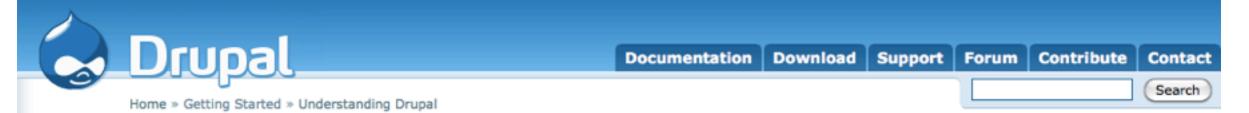
Make progress on one issue per day



How many have had to learn something new to build their last site?

And found the documentation... lacking...

Document it as you go.



Getting Started

- Understanding Drupal
 - Drupal concepts
 - The Drupal overview
 - Is Drupal the right tool for the job?
 - General concepts
 - Content types
 - In Drupal, viewing a page and editing a page are almost the same
 - Understanding Drupal paths
 - Differentiating between kinds of "users"
 - Technology stack
 - Is Drupal secure?
 - Drupal version numbering
 - Terminology
 - Third party resources
 - Tips on using the documentation

Drupal concepts

View Edit Outline Revisions

Last modified: June 4, 2009 - 11:48

Site administrators

Before you install Drupal and begin using it, it's a good idea to get an overall sense of what it is, and how it works. This section gives you the big picture, helps you to frame how you think about Drupal, and assists you in determining whether it's a good fit for your project. This small investment of time up front will help you immeasurably in the long run.

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Understanding Drupal

up

The Drupal overview >

» Add child page · Printer-friendly version · Add new comment

http://drupal.org/handbook

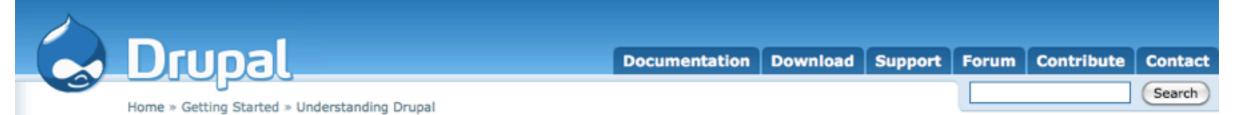
webchick

- DrupalCon Chicago Mar 2011
- Issues
- My account
- My projects
- Create content
- Recent posts
- Feed aggregator
- Administer
- Log out

Contributor links

- Community initiatives
- Oueues
 - My issues
 - 464 Pending bugs (D7)
 - 16 Critical issues (D7)
 - 1641 Patch queue (D7)
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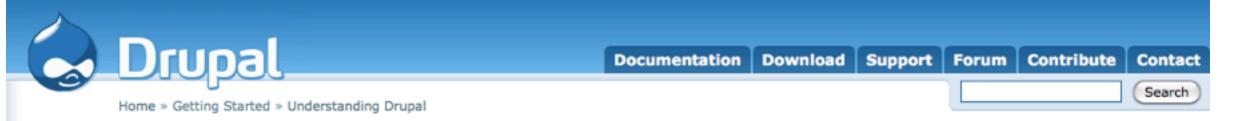
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Yeah, but... I don't have time!



Make the time.

Why?

It ain't just for the warm fuzzies.



The secret to Drupal success?

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Be one of the 0.05%

Gives other people more incentive to help you.

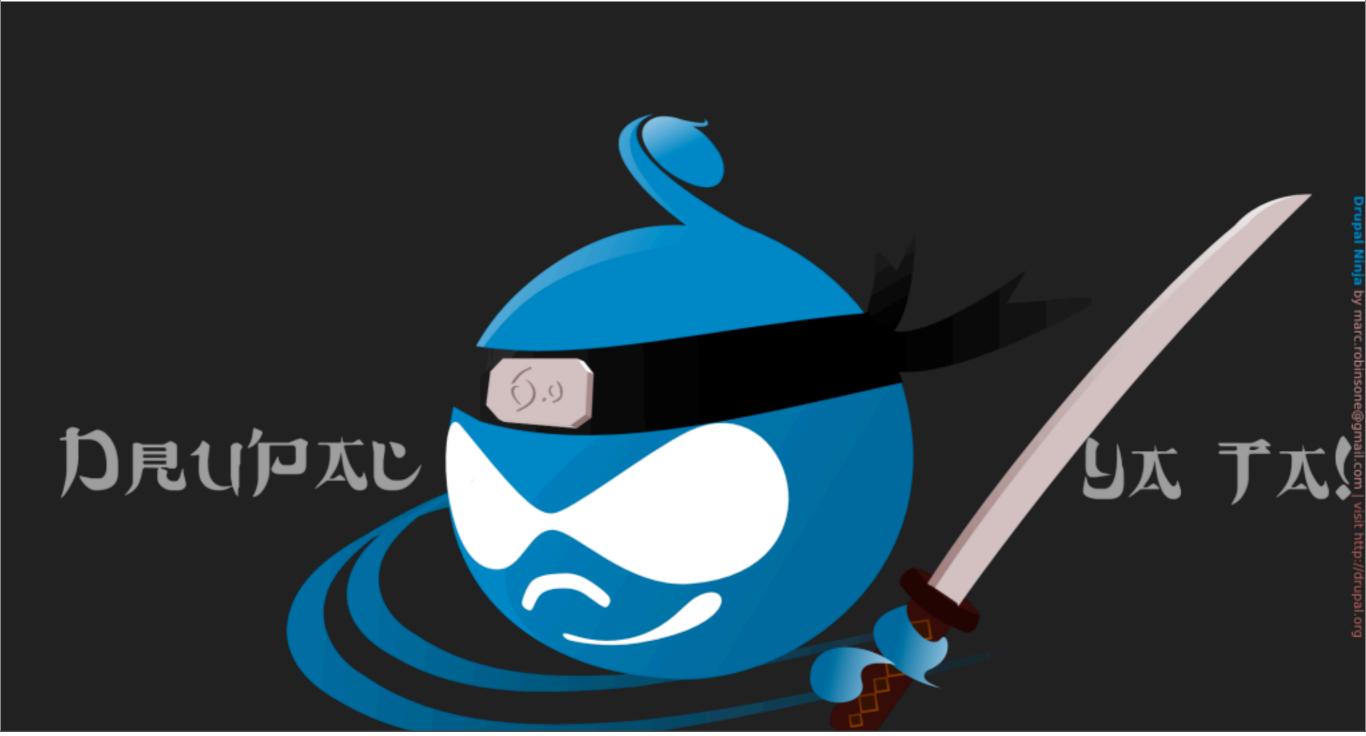
Helps you learn faster.
Saves
time and money.

Gets you more business.
Attracts better people.

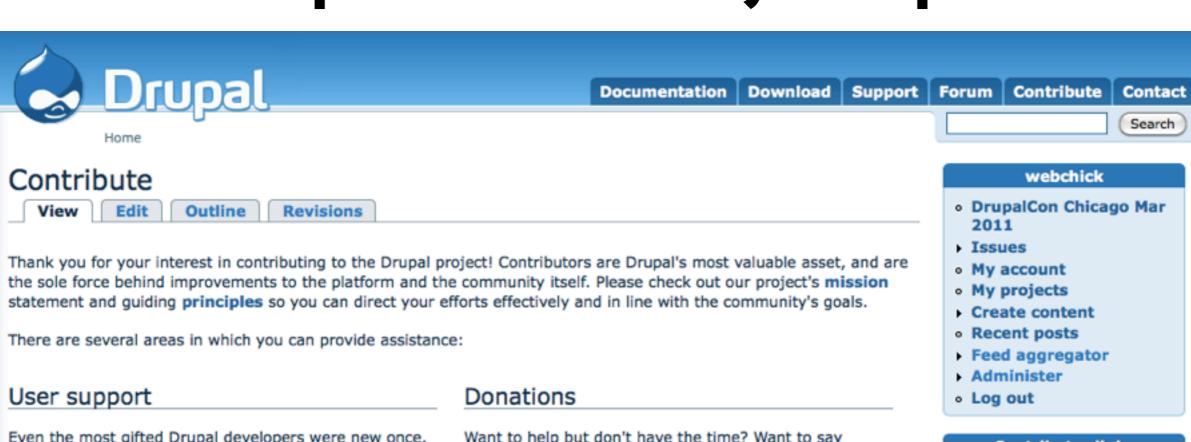
Keeps your finger on the pulse of Drupal.

Gives you a stronger voice in the project.

Being effective at contributing



Find places to jump in.



Even the most gifted Drupal developers were new once, and chances are someone has helped you at some point along the way. No matter your skill level, you can give back by sharing what you know with other users needing support. It's a nice thing to do, and who knows? You might learn something, too!

Find out how to help with user support.

Documentation

Whether you're interested in providing fine-grained API documentation, writing step-by-step tutorials for the handbook, or producing multimedia screencasts to show people how Drupal works, you can help improve Drupal's documentation and provide a valuable resource to the community.

Find out how to help with documentation.

Want to help but don't have the time? Want to say "thank you" to the folks who have put work into making Drupal what it is? Want to ensure that Drupal's infrastructure stays healthy and strong? Why not consider a monetary donation?.

Donate now or find out how to help with donations.

Development

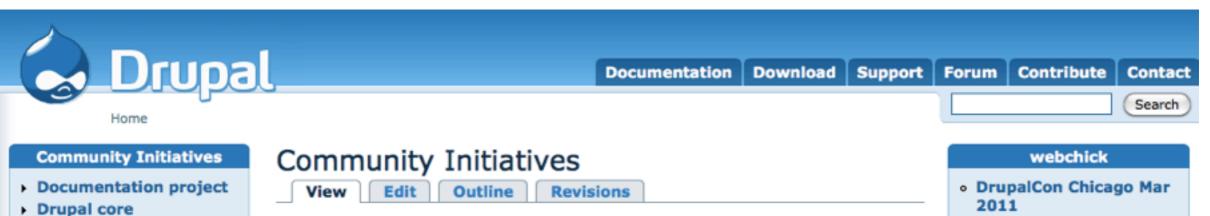
Drupal thrives on developer contributions, in the form of both contributed modules and patches to core. Helping out in development helps the project move forward and stay competitive, and is the best way to ensure that Drupal can do what you need it to do on your next

Find out how to help with development.

Contributor links

- Community initiatives
- Oueues
 - My issues
 - 470 Pending bugs (D7)
 - 13 Critical issues (D7)
 - 1601 Patch queue (D7)
 - 487 Patches to review (D7)
 - Performance issues (D7)
 - Usability issues (D7)
 - Accessibility issues (D7)
- Play patch bingo!
 - Drupal Core

Find places to jump in.



Quick links

Getting Started

improvements

Drupal.org

- Search drupal.org
- Support forums
- View other handbooks
- Suggest documentation improvements
- Join the doc team

Handbook license

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Last modified: Developers and coders · Documentation contributors · Site users · Themers
July 12, 2010 - 23:06



Drupal has a large community with over 365,000 pages on drupal.org alone comprised of news, featured sites, feature requests, bugs, patches, themes, modules, forum threads and documentation not to mention other resources such as **Dojo**, **Groups**, **API**, etc.

This is a page to aggregate the critical projects that various people in the Drupal community are working on. If you'd like a place to jump in and start contributing, start here!

Drupal Core

Drugal Documentati

Drupal core initiatives: Help out on the next release of Drupal!

- Issues
- My account
- My projects
- Create content
- Recent posts
- Feed aggregator
- Administer
- Log out

Contributor links

- Community initiatives
- Queues
 - My issues
 - 470 Pending bugs (D7)
 - 13 Critical issues (D7)
 - 1601 Patch queue (D7)
 - 487 Patches to review (D7)
 - Performance issues (D7)

http://drupal.org/community-initiativessibility issues (D7)

· Play patch bingo!

Seek out the do-ers

```
MAINTAINERS.txt
// $Id: MAINTAINERS.txt,v 1.48 2010/09/30 13:28:08 dries Exp $
Drupal core is maintained by the community. To participate, go to
  http://drupal.org/contribute
The people listed here have agreed to do more quality assurance work for
particular areas of Drupal. All of them are subject to change.
Branch maintainers
Drupal 7
- Dries Buytaert 'dries' <a href="http://drupal.org/user/1">http://drupal.org/user/1></a>
- Angela Byron 'webchick' <a href="http://drupal.org/user/24967">http://drupal.org/user/24967</a>>
Component maintainers
AJAX system

    Alex Bronstein 'effulgentsia' <a href="http://drupal.org/user/78040">http://drupal.org/user/78040</a>

- Randy Fay 'rfay' <a href="http://drupal.org/user/30906">http://drupal.org/user/30906>

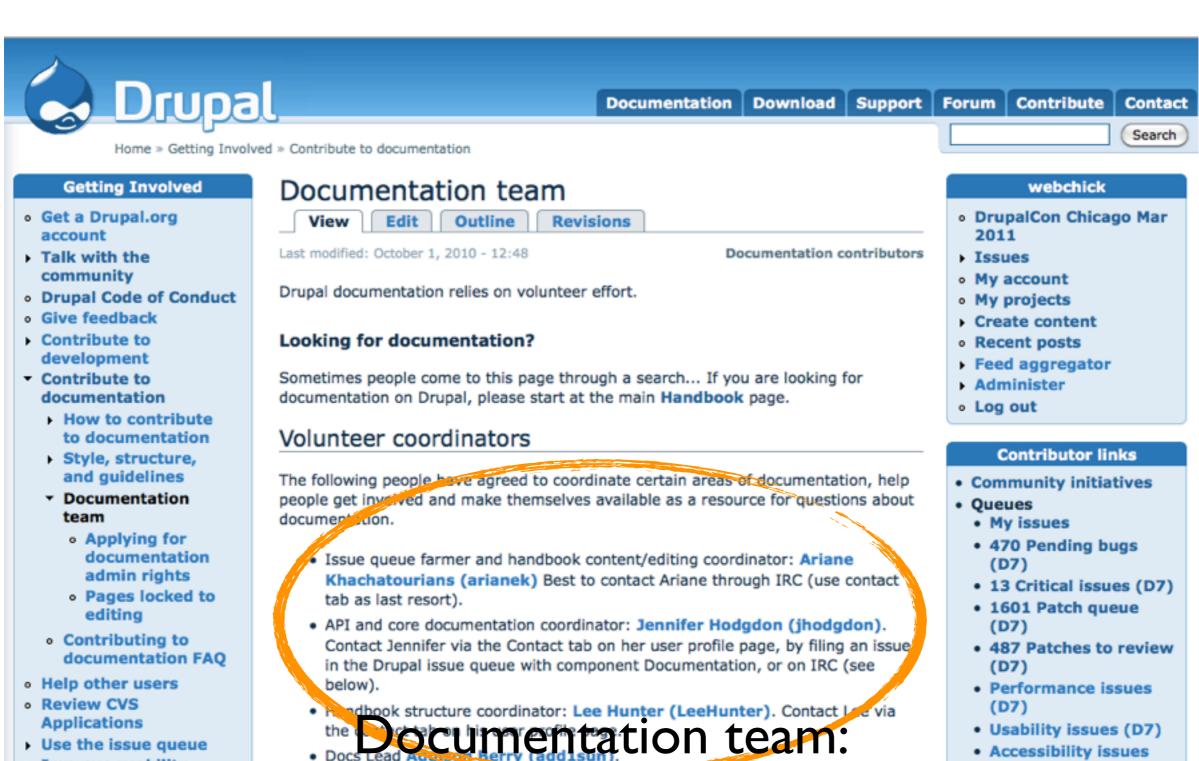
    Earl Miles 'merlinofchaos' <a href="http://drupal.org/user/26979">http://drupal.org/user/26979</a>

Base system
- K√°roly N√Ogyesi 'chx' <http://drupal.org/user/9446>
- Damien Tournoud 'DamZ' <a href="http://drupal.org/user/22211">http://drupal.org/user/22211</a>
- Moshe Weitzman 'moshe weitzman' <a href="http://drupal.org/user/23">http://drupal.org/user/23</a>
- Yves Chedemois 'yched' <a href="http://drupal.org/user/39567">http://drupal.org/user/39567</a>
```

Seek out the do-ers



Seek out the do-ers



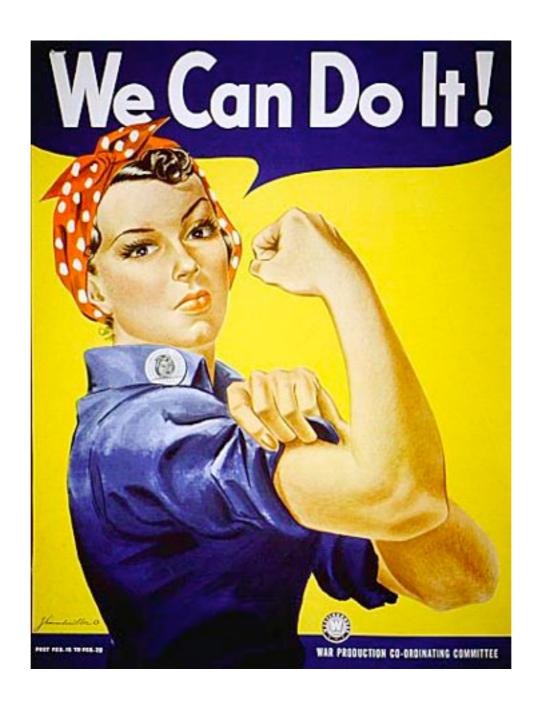
http://drupal.org/contribute/documentation/join

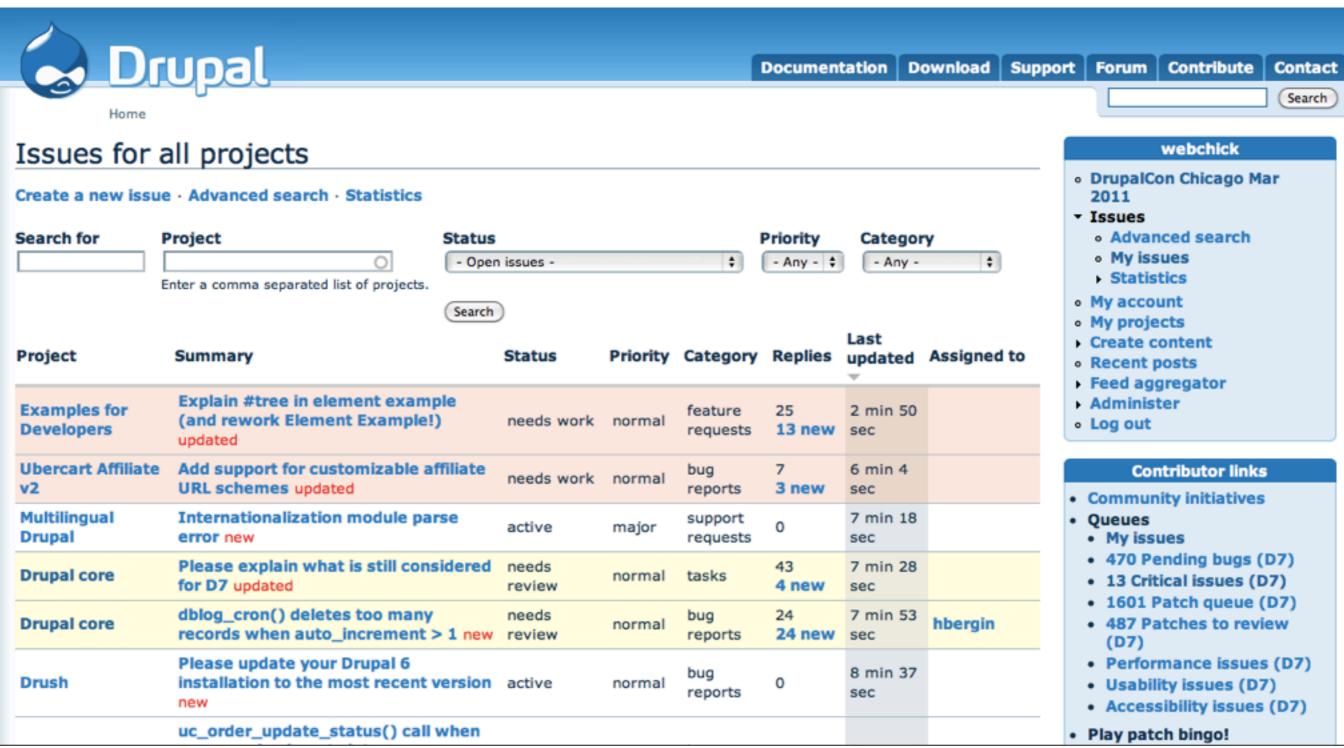
Accessibility issues

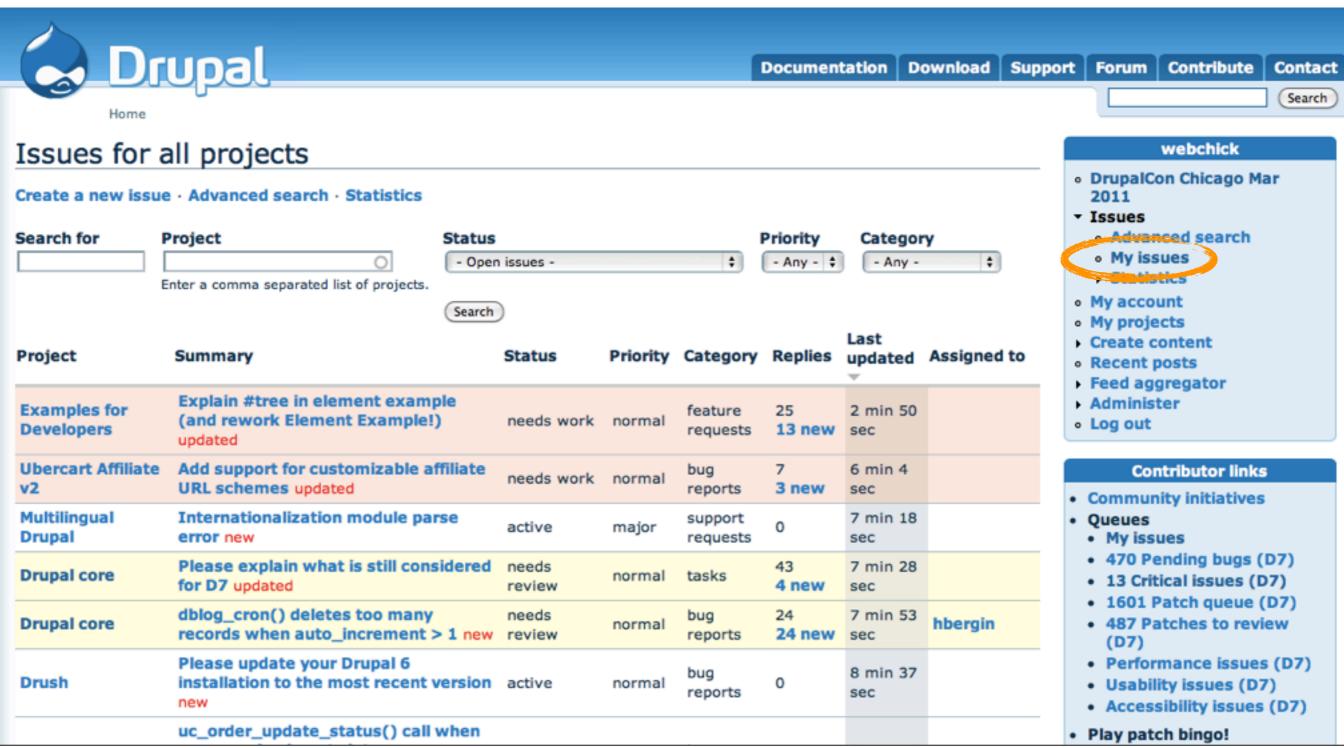
Use the issue queue

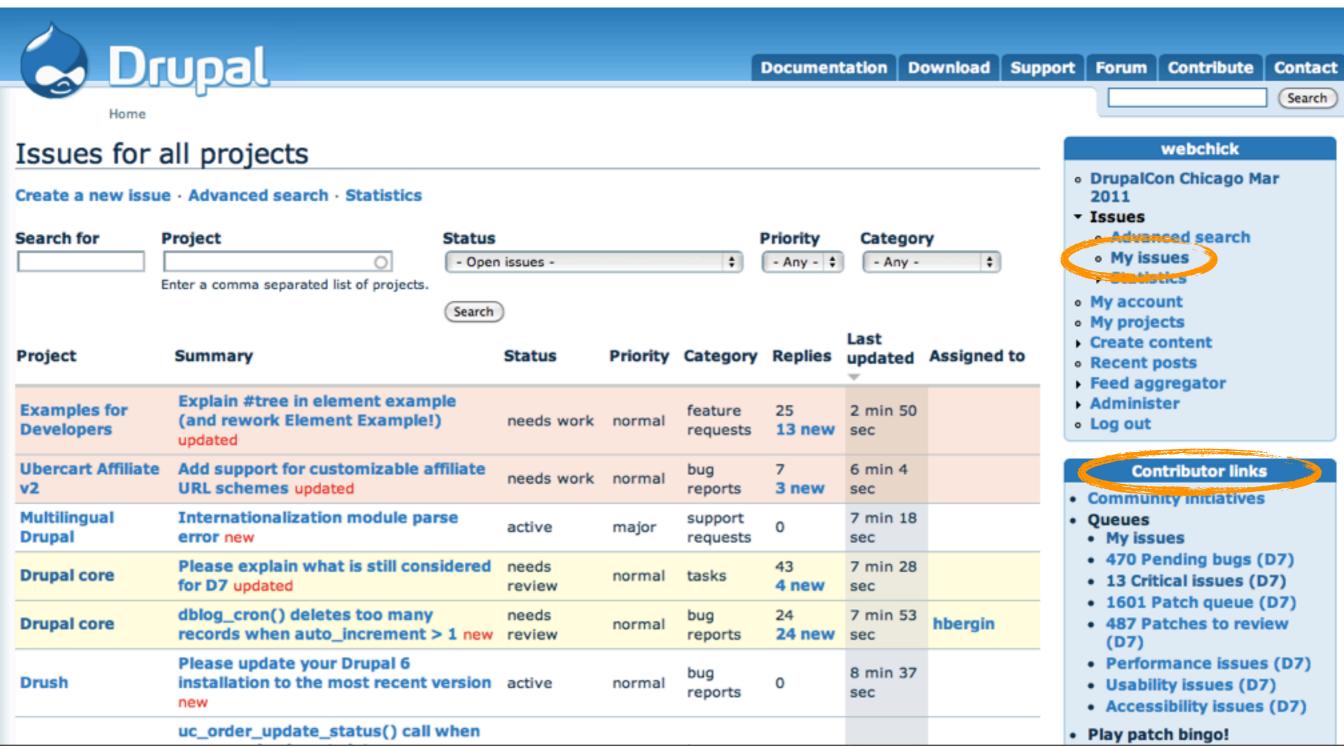
Improve usability

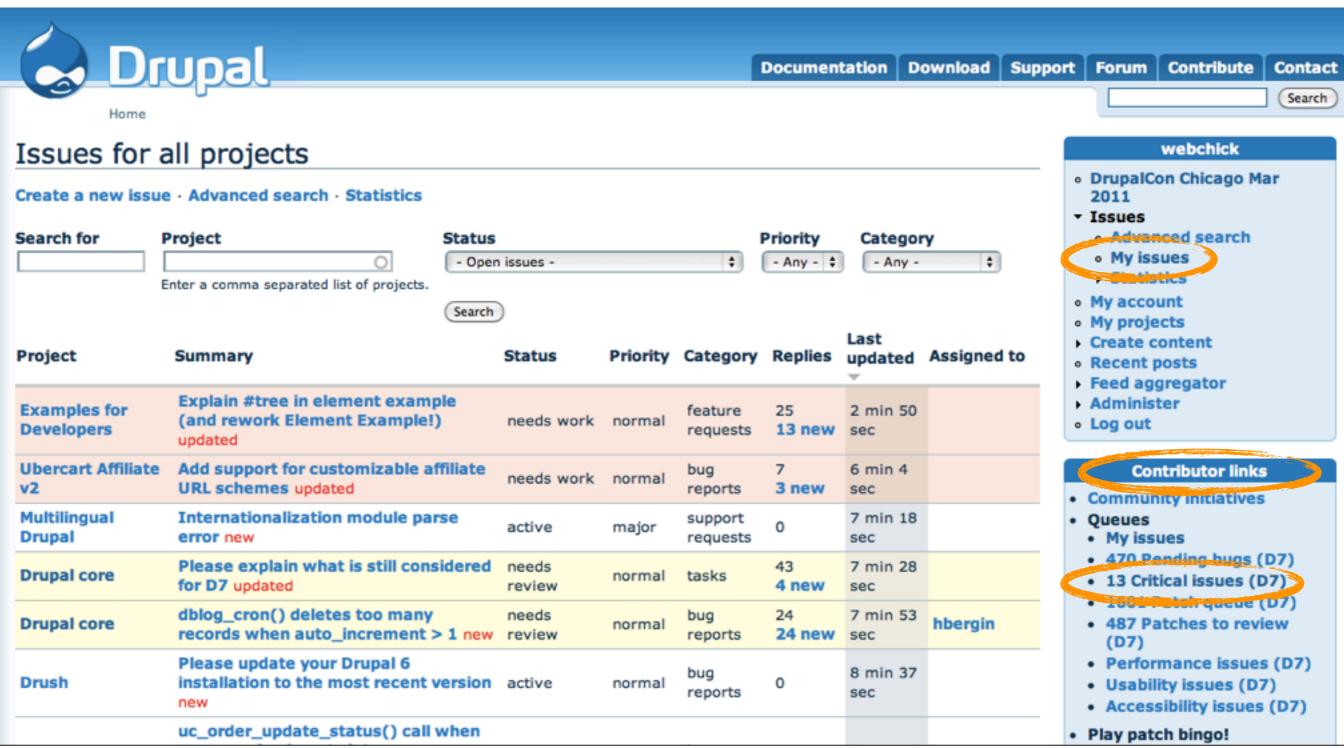
Where no one's doing, step up

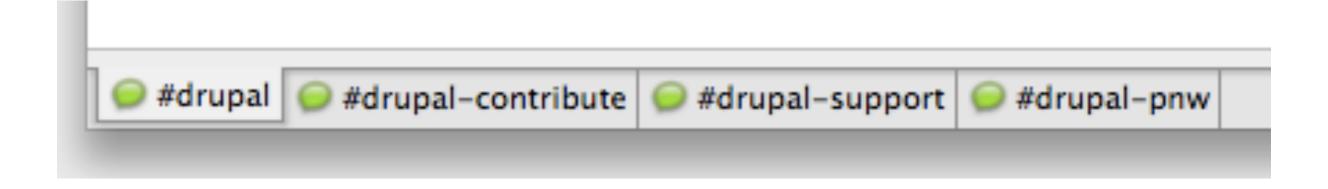


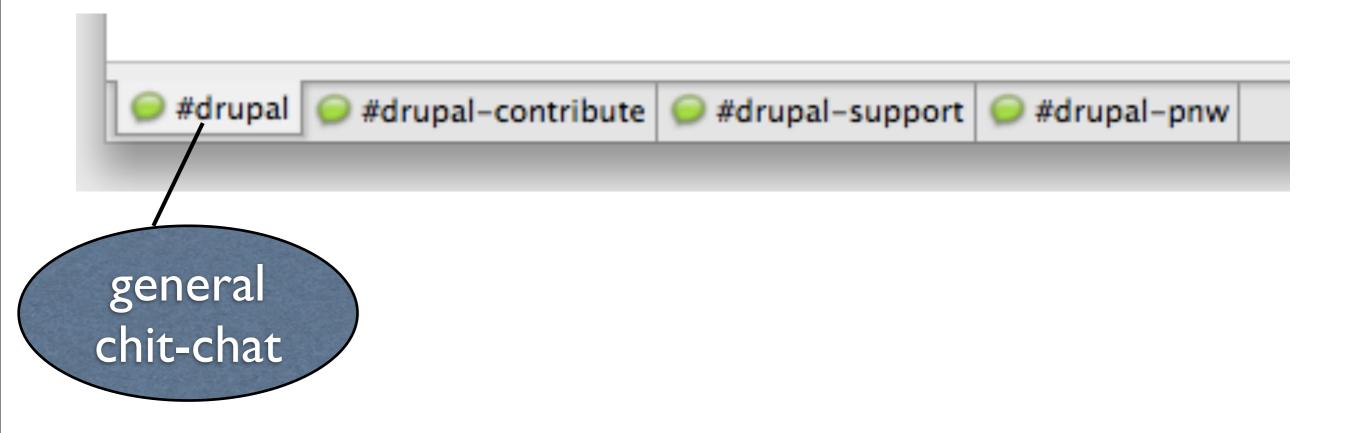


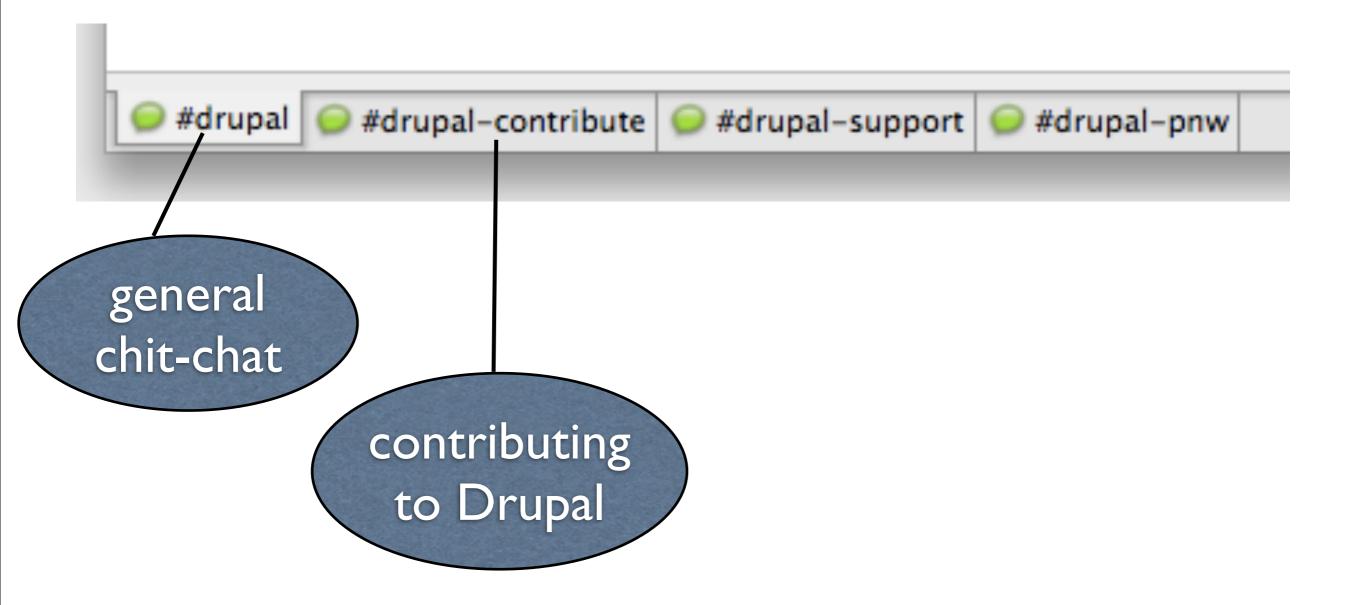


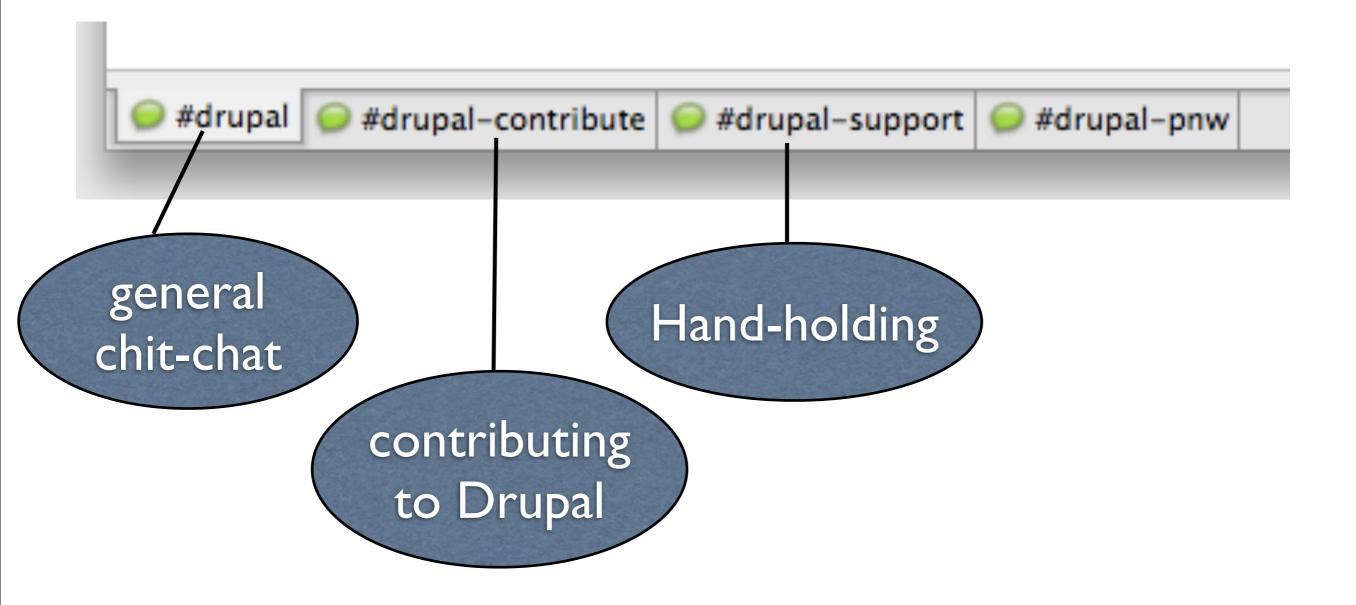


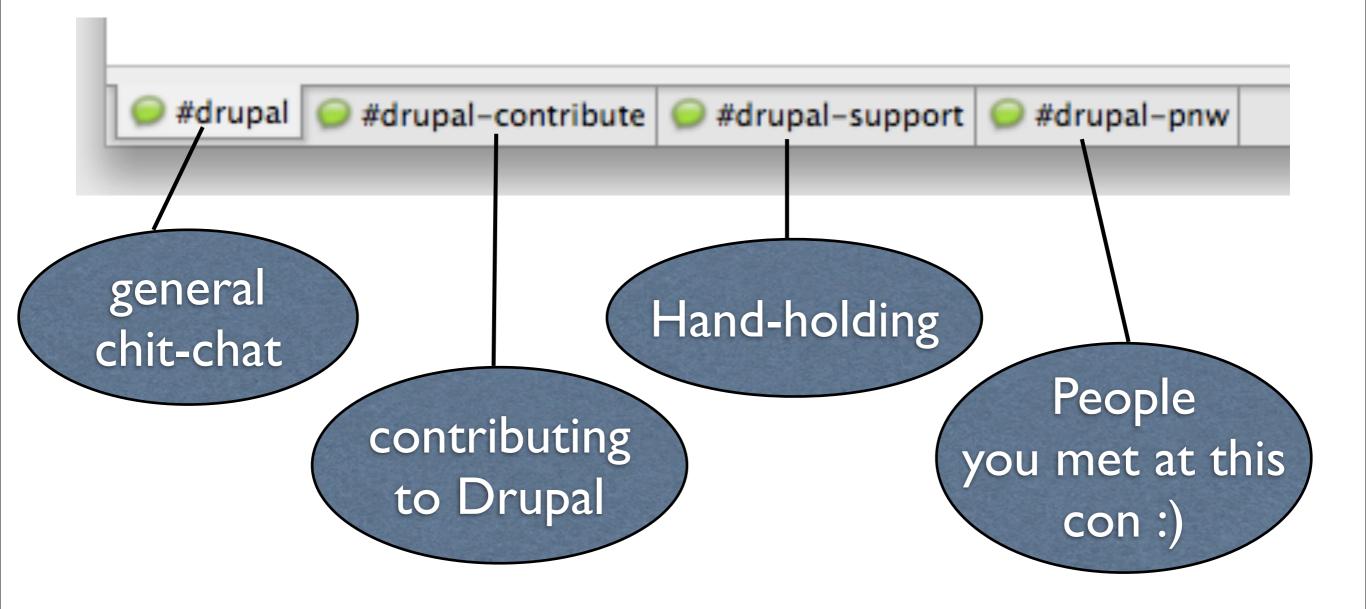


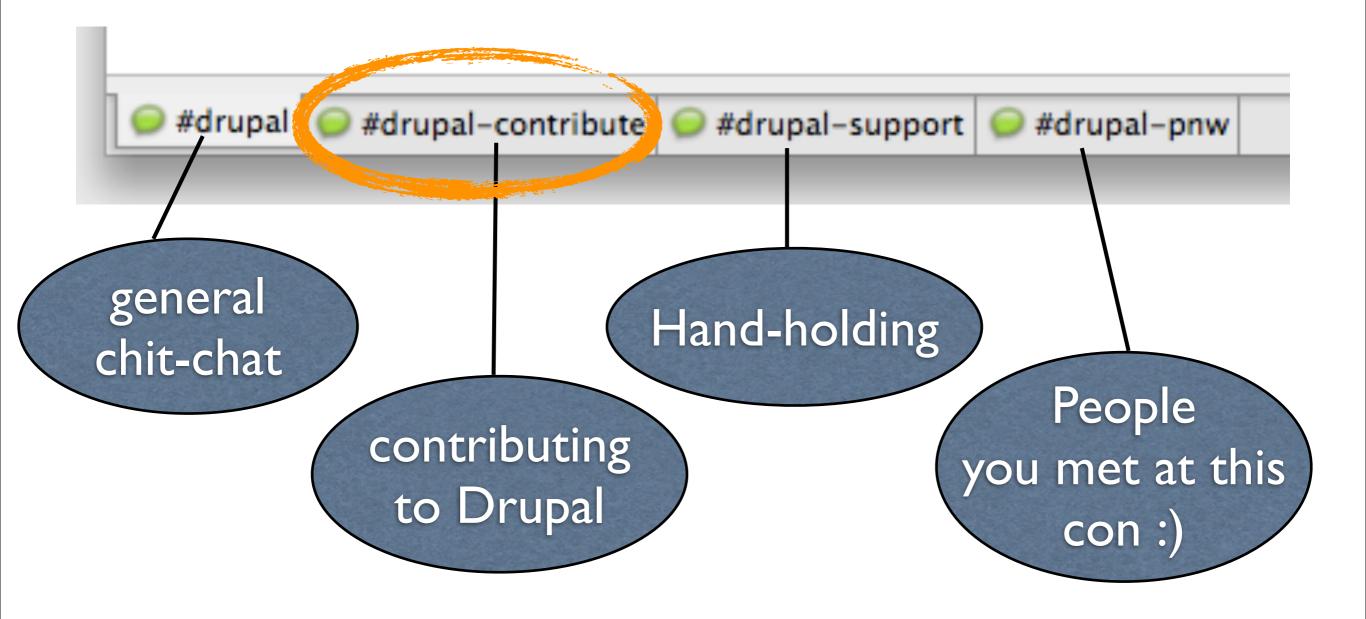










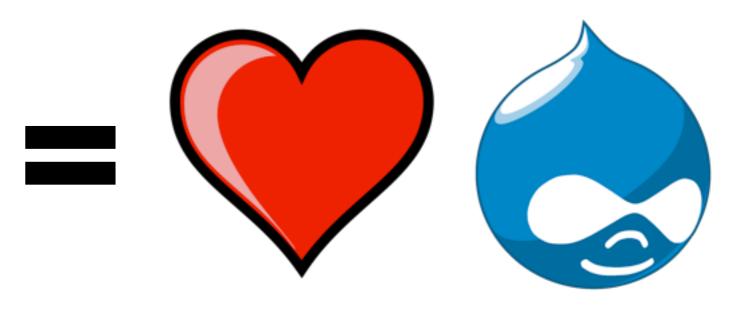








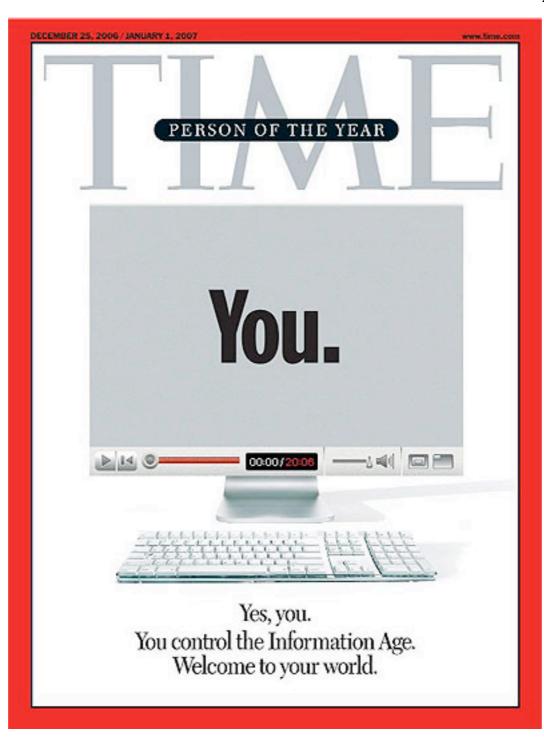




So where are we going?



You tell me:)



http://drupal.org/getting-involved