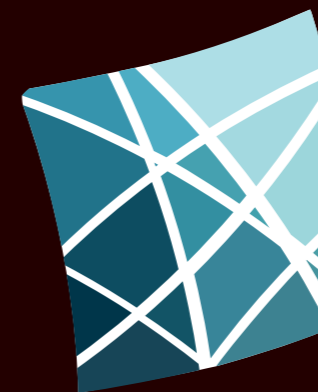


# Unknown Plone

Chrissy Wainwright

**six feet up**



where sophisticated web projects **thrive**

# Getting Started

- assumes admin access



# Log In

\* If there is no login link, type:

/login

or

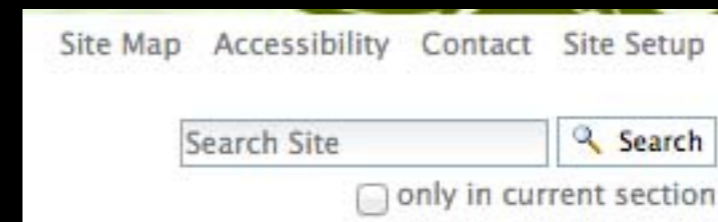
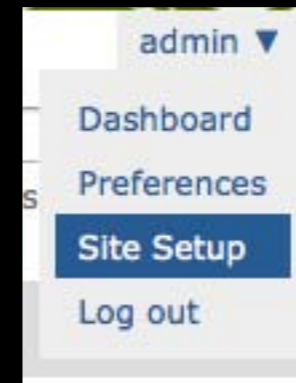
/login\_form

at the end of the URL.

# Site Setup

Access using:

- \* User dropdown (Plone 4)
- \* Site Actions (Plone < 4)
- \* /plone\_control\_panel



# Finding Plone Version

Know what version of Plone you are using!

Find the version at the bottom of Site Setup

```
Plone Version Overview
■ Plone 3.3.5
■ CMF 2.1.2
■ Zope (unreleased version, python 2.
■ Python 2.4.5 (#2, Nov 7 2011, 22:2
■ PIL 1.1.6
```

# Check the Products

Site Setup > Add-ons

Learn about the products at  
[plone.org](http://plone.org) or [pypi.python.org](http://pypi.python.org)

## Add/Remove Products

[▲ Up to Site Setup](#)

**This is the Add-on Products install section, you can add and remove products in the lists below.**

To make new products show up here, add them to your buildout configuration, run buildout, and restart the server process.  
For detailed instructions see [Installing a third party product](#).

### Products available for install

-  **Easy Slideshow 1.1**  
Easy Slideshow installation profile
-  **Marshall 1.2.1**
-  **NuPlone 1.0b3**  
An alternative theme for Plone 3
-  **OpenID Authentication Support 1.1**  
Adds support for authenticating with OpenID credentials in a Plone site

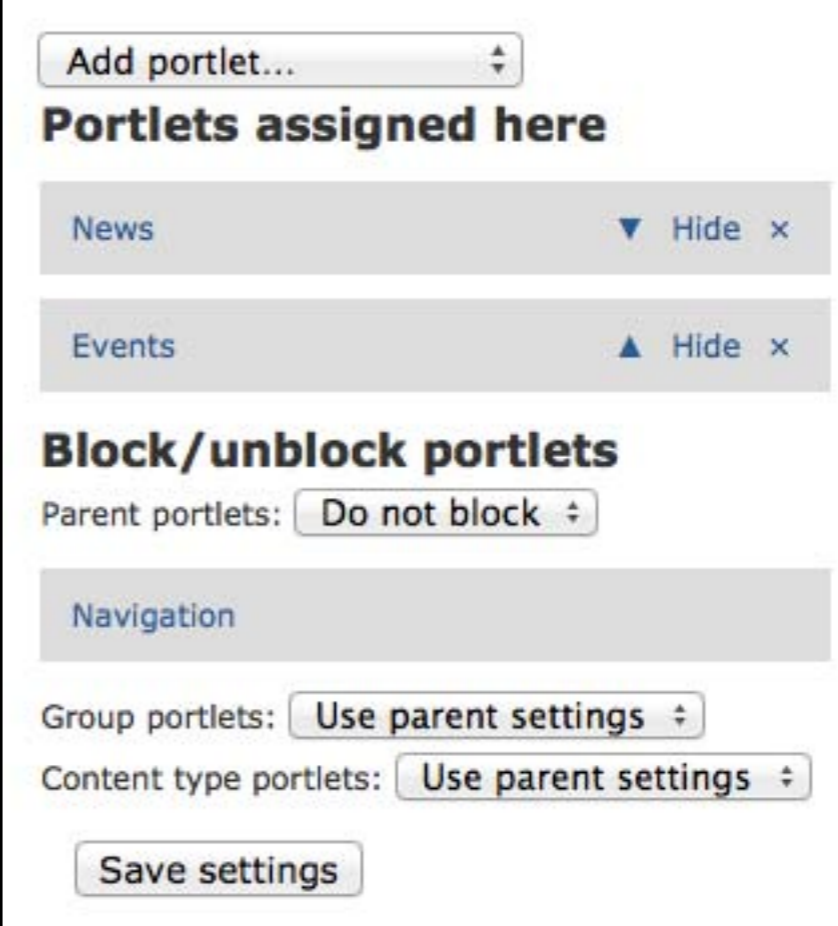
# Changes in the Site

## - content updates

# Portlet Issues

I commonly get 'bugs' about portlets not displaying.

This is usually caused by a misunderstanding of how the portlets work.



The screenshot shows a web interface for managing portlets. At the top is a dropdown menu labeled "Add portlet...". Below it is a section titled "Portlets assigned here" containing two items: "News" with a downward arrow and "Hide x" button, and "Events" with an upward arrow and "Hide x" button. A section titled "Block/unblock portlets" follows, with "Parent portlets:" set to "Do not block" and "Group portlets:" set to "Use parent settings". Below that, "Content type portlets:" is also set to "Use parent settings". A "Save settings" button is at the bottom.



# Portlet Issues

Q: Portlets are not being inherited down through a folder.

A: The portlet may have been assigned to the page set at the folder's default view.

# Portlet Issues

Q: I addd a Login portlet, but when I view the page, it is not there.

A: The Login portlet is only visible to anonymous users.

# Portlet Issues

Q: The News/Events/Collection portlet is not displaying

A: These portlets will not display if they have no content to display.

# Portlet Issues

Q: The navigation portlet is not displaying.

A: This likely is because of the portlet's settings.

- \* Start Level

- \* Only show contents of current folder

# Collections/Topics

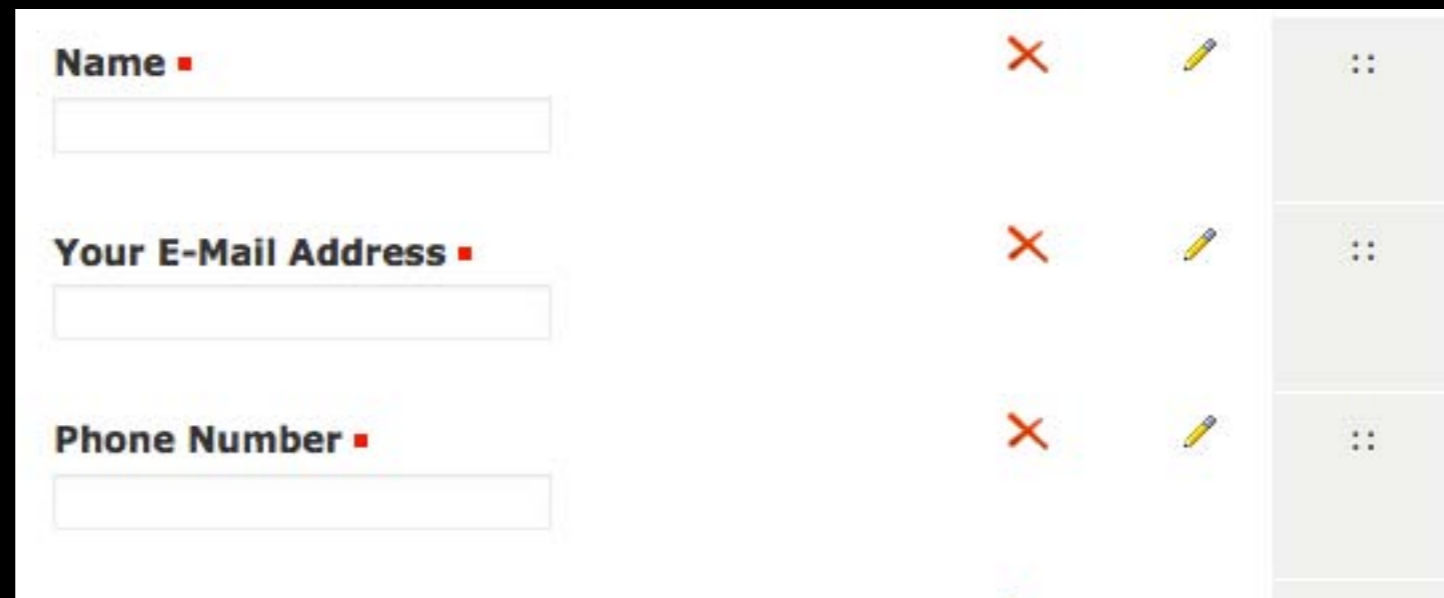
Yes, they are super confusing, unless you have a new Plone 4.2 site.

Go back to View with each change to make sure the collection is returning what you want.

	Field	Criterion Details
<input type="checkbox"/>	<b>Item Type</b> An item's type (e.g. Event)	<b>A portal_types criterion</b> A portal_types criterion <b>Values</b> ■ One of the available content types. <ul style="list-style-type: none"><li>Image</li><li>Large Folder</li><li>Link</li><li><b>News Item</b></li><li>Page</li></ul>

# Forms

- \* The default Plone Contact form is a template, not easily editable
- \* If you are using PloneFormGen, each field is editable in the site



<b>Name</b> ■	✕	✎	⋮
<input type="text"/>			
<b>Your E-Mail Address</b> ■	✕	✎	⋮
<input type="text"/>			
<b>Phone Number</b> ■	✕	✎	⋮
<input type="text"/>			

# Adding Analytics

Site Setup > Site > JavaScript for web statistics support

\* Does currently insert code at the bottom of the site, Google Analytics now says the best place to put their code is in the header.

# Embedding Videos

The visual editor strips out certain code.

- \* Go to Site Setup > HTML Filtering
- \* Remove necessary tags from Nasty tags and Stripped tags
- \* Add necessary tags to Custom tags
- \* Usually iframe, object, embed



# Template Changes

## - roll up your sleeves

flickr/Barnshaws



thrive

# Ideal Practices

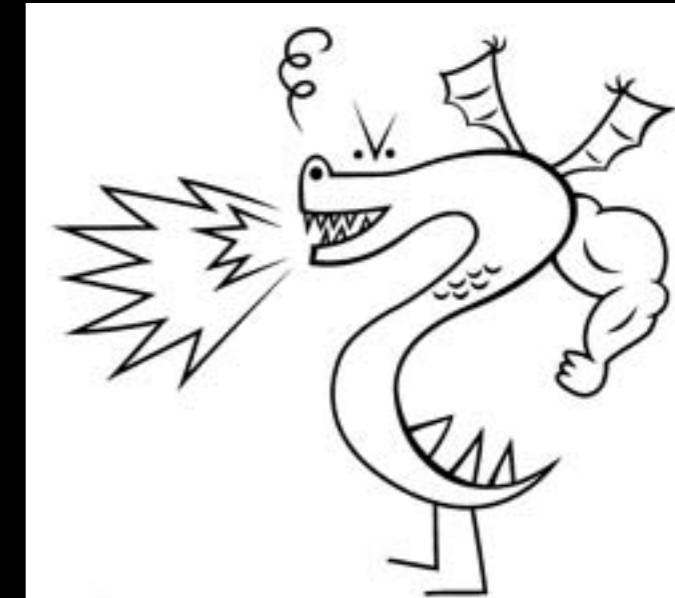
If you know how, and everything is set up, the best way to make template updates is to:

- \* update the code in a customization package
- \* check in that code to a version repository
- \* test the code
- \* release the code to production

# The ZMI

/manage

Beyond here there be dragons!



Plone

Members  
acl\_users  
archetype\_tool  
events  
mimetypes\_regist  
news  
portal\_actions  
portal\_catalog  
portal\_controlpan  
portal\_membersh  
portal\_metadata  
portal\_modifier  
portal\_properties  
portal\_quickinstal

Contents Components View Properties Security Undo Ownership Interfaces Find Workflows

Plone Site at /Plone Help!

ATContentTypes tool Add

Type	Name	Size	Last Modified
<input type="checkbox"/>	▶▶ HTTPCache		2013-05-24 16:58
<input type="checkbox"/>	📄 MailHost		2013-05-24 16:58
<input type="checkbox"/>	📁 Members (Users) 🎨	1 Kb	2013-05-24 16:58
<input type="checkbox"/>	▶▶ RAMCache		2013-05-24 16:58
<input type="checkbox"/>	▶▶ ResourceRegistryCache (Cache for saved ResourceRegistry files)		2013-05-24 16:58
<input type="checkbox"/>	📄 acl_users		2013-05-24 16:58
<input type="checkbox"/>	🏠 archetype_tool		2013-05-24 16:58
<input type="checkbox"/>	🕒 caching_policy_manager		2013-05-24 16:58

# Footer Updates

- \* Likely in ZMI > portal\_view\_customizations > plone.footer or plone.colophon
- \* Click the customize button
- \* Now it can be found under the Contents tab

# Global Navigation Updates

- \* By default, the tabs are dynamically generated  
Site Setup > Navigation
- \* Links 'excluded from navigation' will not display
- \* Tabs may be semi-hard-coded in  
portal\_actions > portal\_tabs

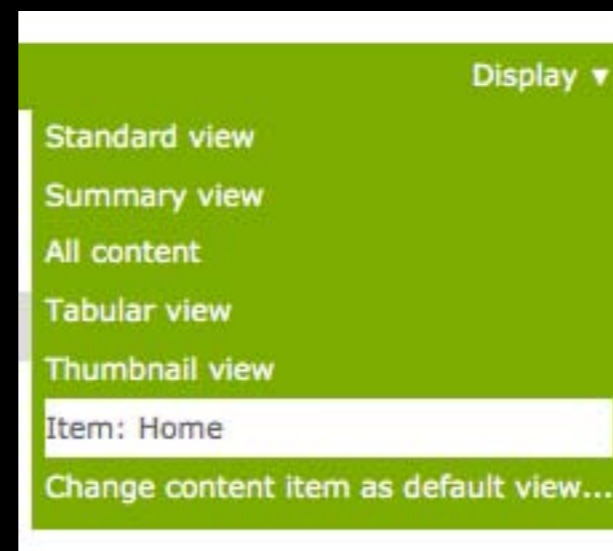
# More portal\_actions

- \* Hide the Login link in portal\_actions > user
- \* Update header/footer links in site\_actions

# Page Templates

First figure out what template you need to change

- \* Look at the Display menu
- \* Look at classes applied to the body



# Page Templates

Content may be static in the template, or being pulled from another part of the site.

The template might provide this information, or its view class (not visible in the ZMI).

Do a site search for the content.



# Finding Images

Once an image is entered in the visual editor, it's not always easy to tell where it lives in the site.

You can:

- \* search the site for the image if you know the title

- \* use a web inspector to get the image URL. Add `/view` to the end to get Plone's edit page for the image.

# Update Styles

custom folder

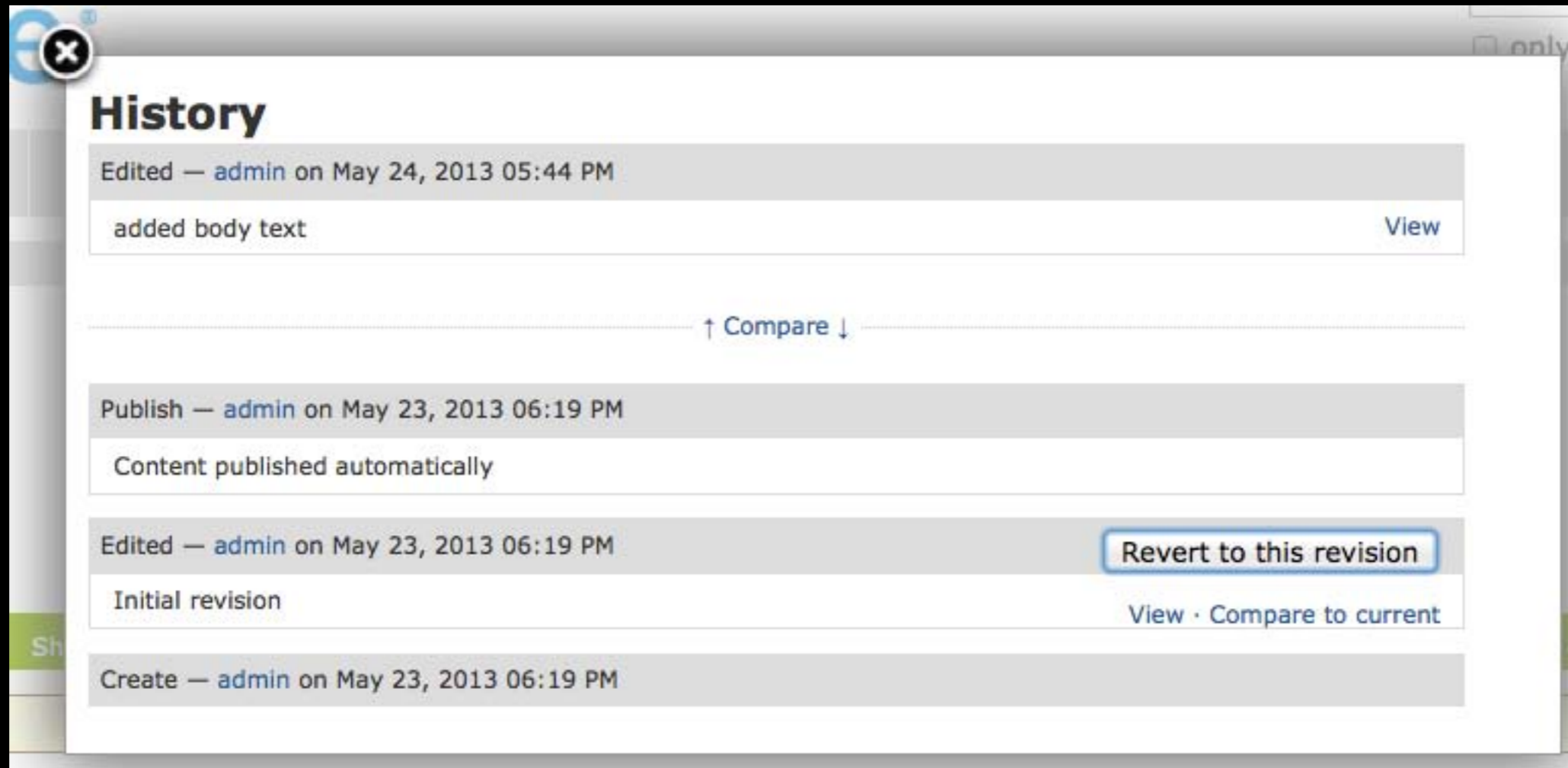
css registry

# Gotchas

- \* Caching - changes may not display immediately
- \* Diazo/XDV/Deliverance - content may not be in a Plone template, but a static theme

# I Broke Everything!

- \* Don't Panic
- \* Item history, revert to previous revision
- \* ZMI Undo tab



The screenshot shows a 'History' window in a web browser. The window title is 'History'. It displays a list of revisions:

- Edited — admin on May 24, 2013 05:44 PM  
added body text [View](#)
- ↑ Compare ↓
- Publish — admin on May 23, 2013 06:19 PM  
Content published automatically
- Edited — admin on May 23, 2013 06:19 PM [Revert to this revision](#)  
Initial revision [View](#) · [Compare to current](#)
- Create — admin on May 23, 2013 06:19 PM

# Tips

Tips to help yourself and others in the future

- \* Before changing the Display of a page, note the current display
- \* Backup the data before making major changes
- \* Design the navigation (and everything really) to be flexible
- \* add site help page/folder

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Check out  
[sixfeetup.com/demos](https://sixfeetup.com/demos)