

Configuring Your New Hub

Michael McLennan

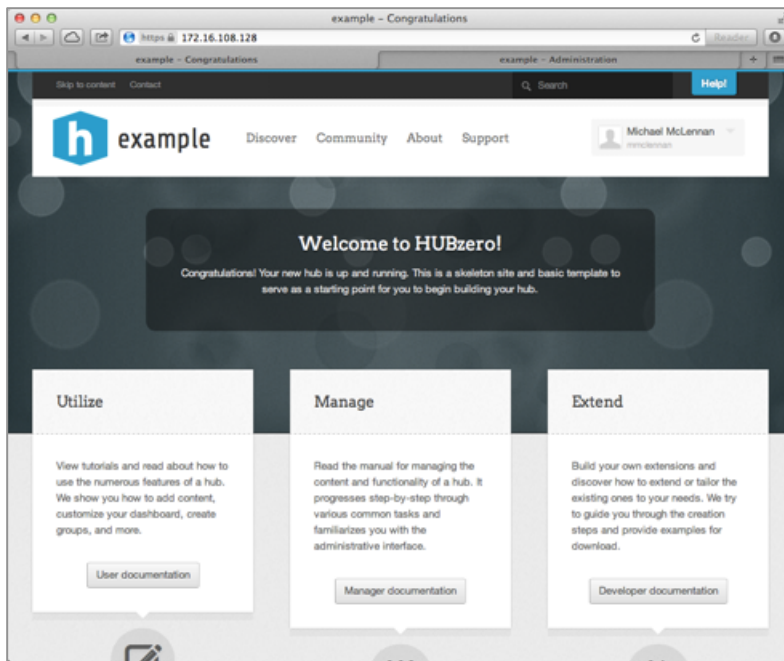
Director, HUBzero® Platform for Scientific Collaboration

Purdue University

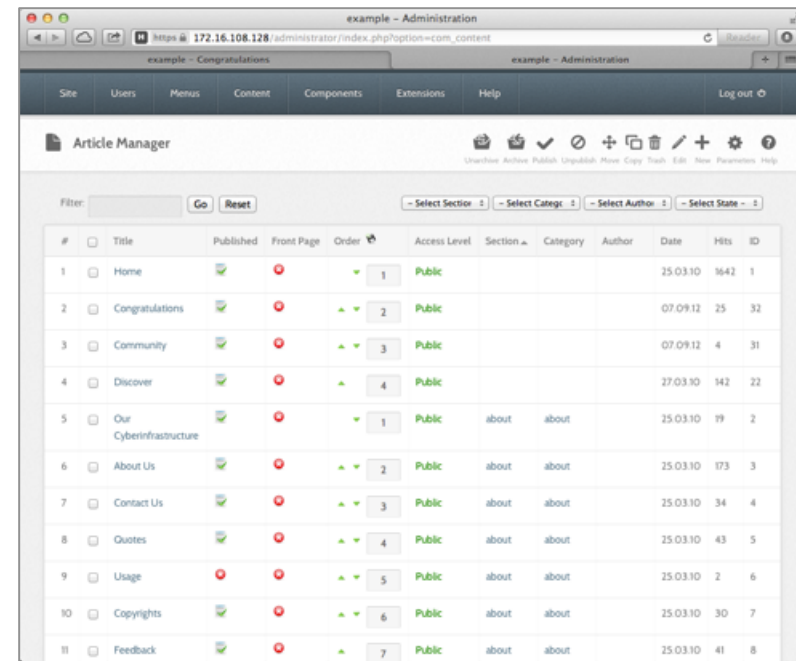
Two Sides



“Front End” What end users see



“Back End” What Hub Administrators see



Change the hub name

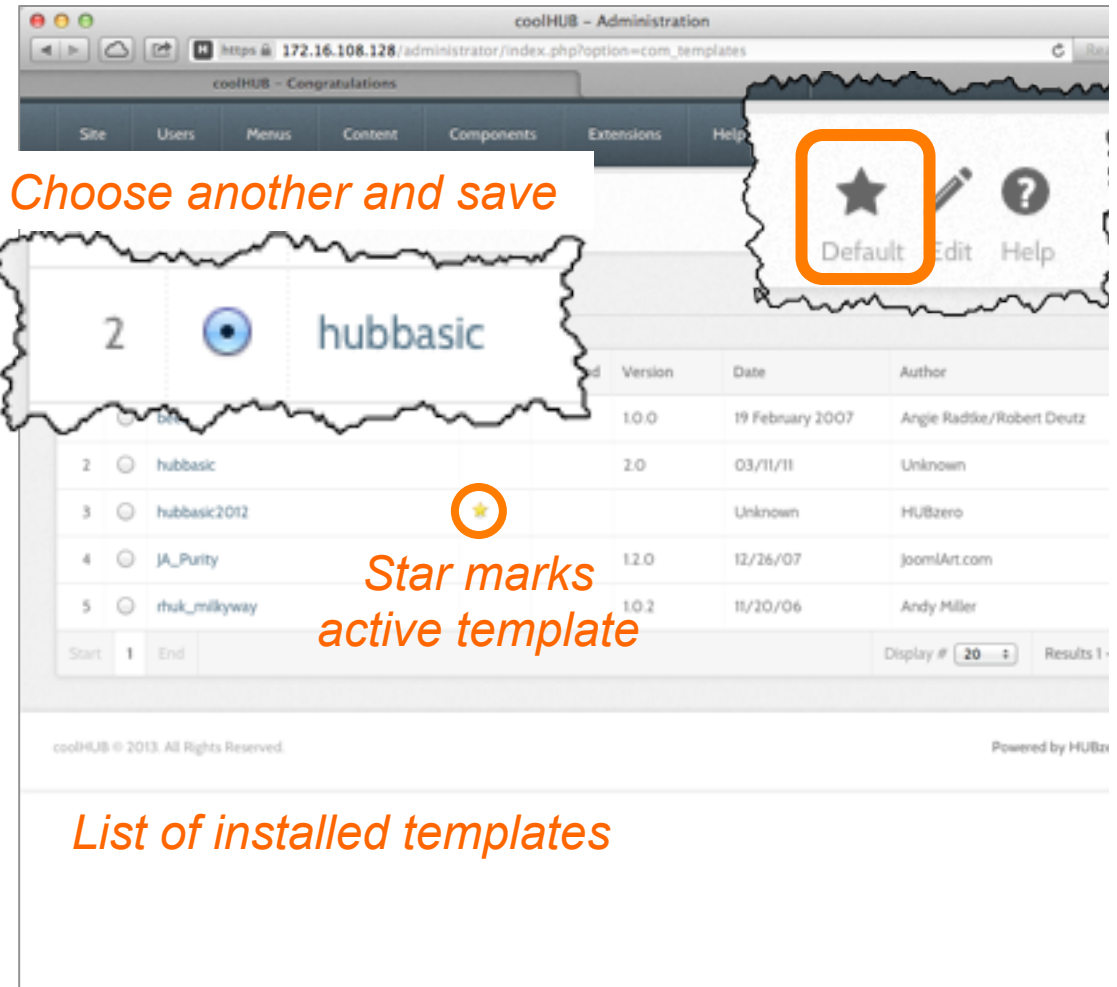
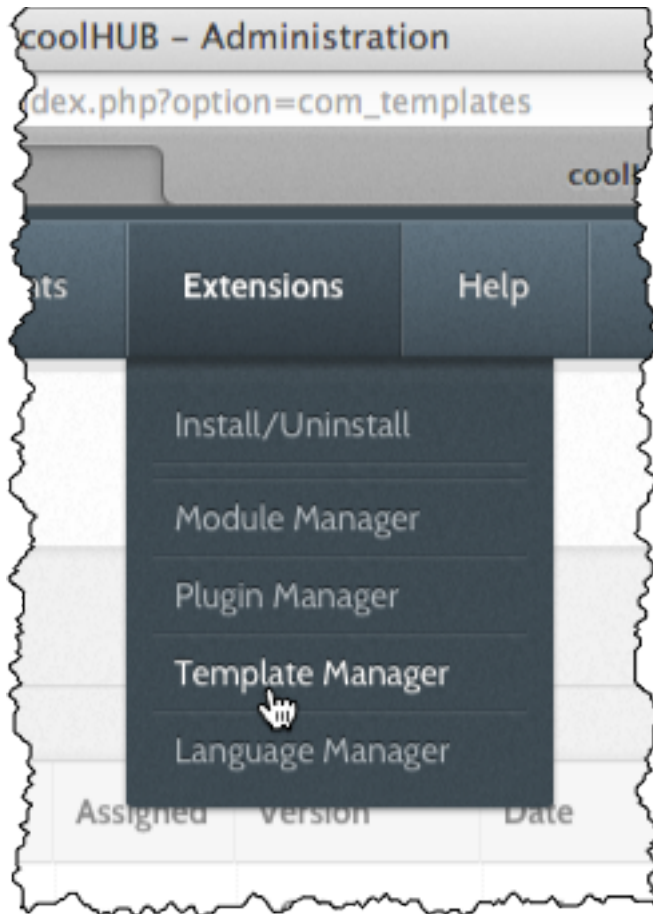


The image illustrates the steps to change the hub name in HubZero. It consists of three overlapping screenshots:

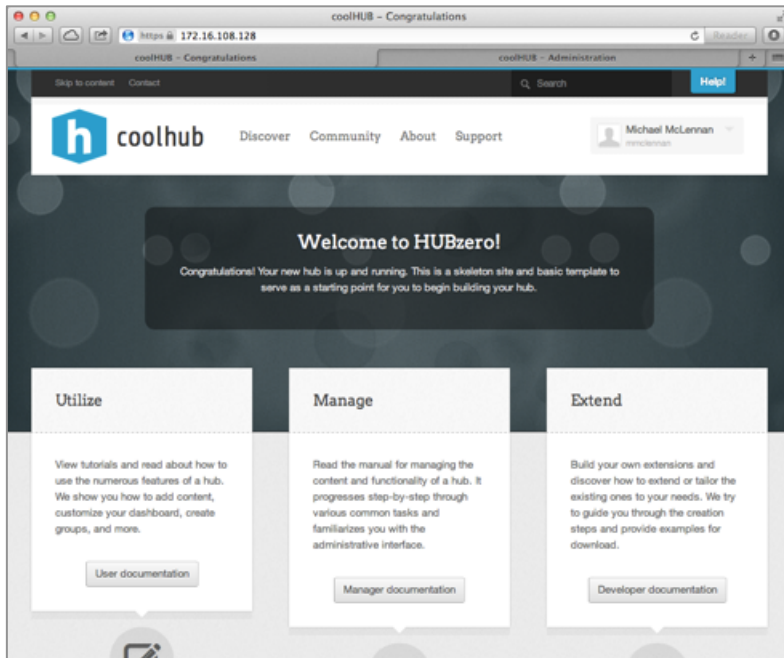
- Top Left:** The front-end view of a hub named "example". The URL is `https://172.16.108.128`. The logo features a blue 'h' in a hexagon followed by the word "example".
- Top Right:** The admin interface showing the "Site Name" field set to "coolHUB". An orange arrow points to this field.
- Bottom Left:** The front-end view of the hub after the change, now named "coolhub". The URL is `https://172.16.108.128`. The logo features a blue 'h' in a hexagon followed by the word "coolhub".
- Bottom Right:** The "Global Configuration" settings page. The "Site Name" field is "coolHUB". Below it, the "Global Site Meta Description" is "coolhub - cool stuff for our community" and the "Global Site Meta Keywords" are "cool, hub, community". Orange arrows point to these two fields.

In the center, a dark admin menu is visible with "Global Configuration" highlighted by a mouse cursor. Other menu items include "Site", "Users", "Menus", "Control Panel", "Media Manager", "Maintenance", and "System Info".

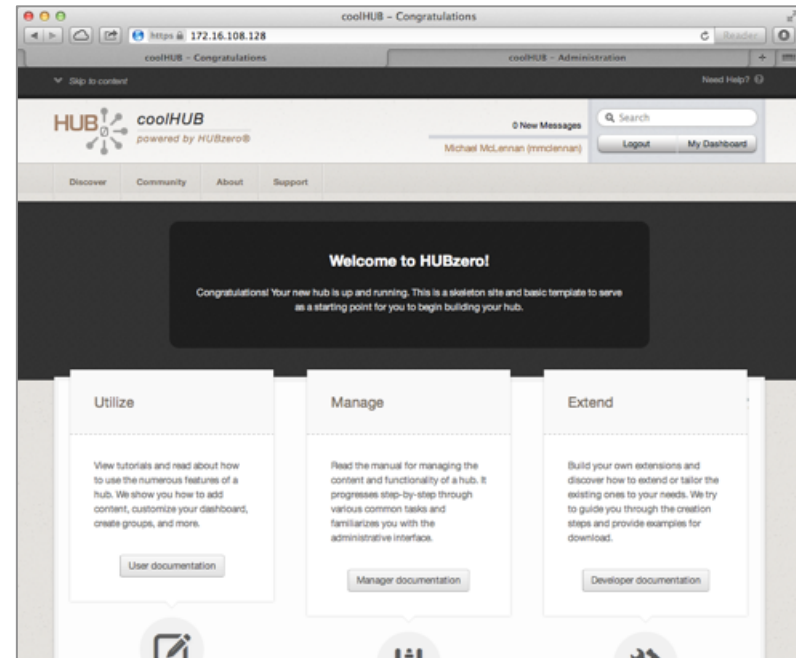
Change the hub style (template)



Same site, different templates



hubbasic2012

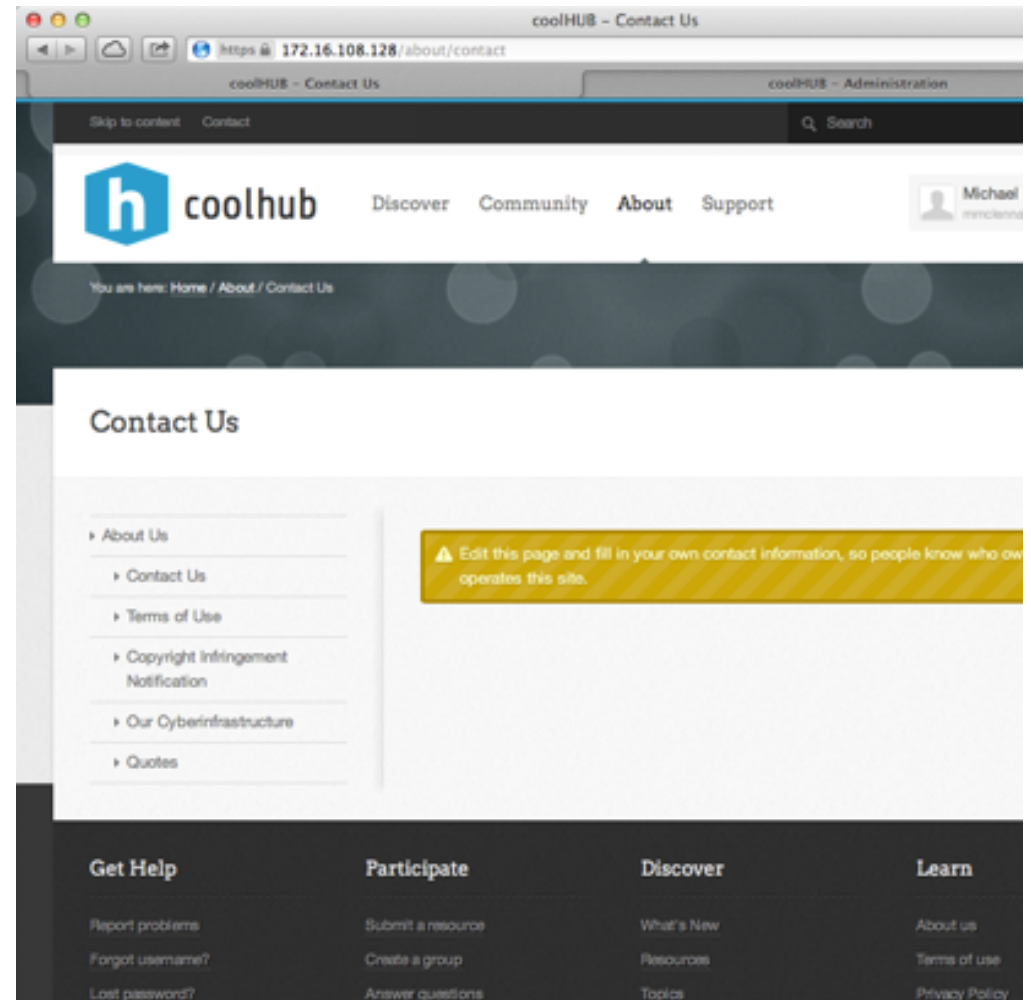
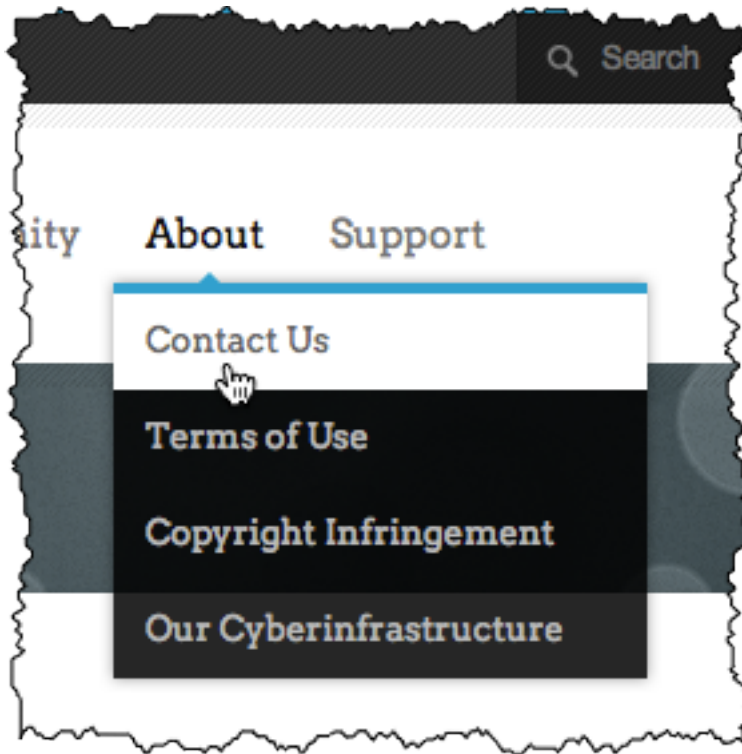


hubbasic

Create your own templates:

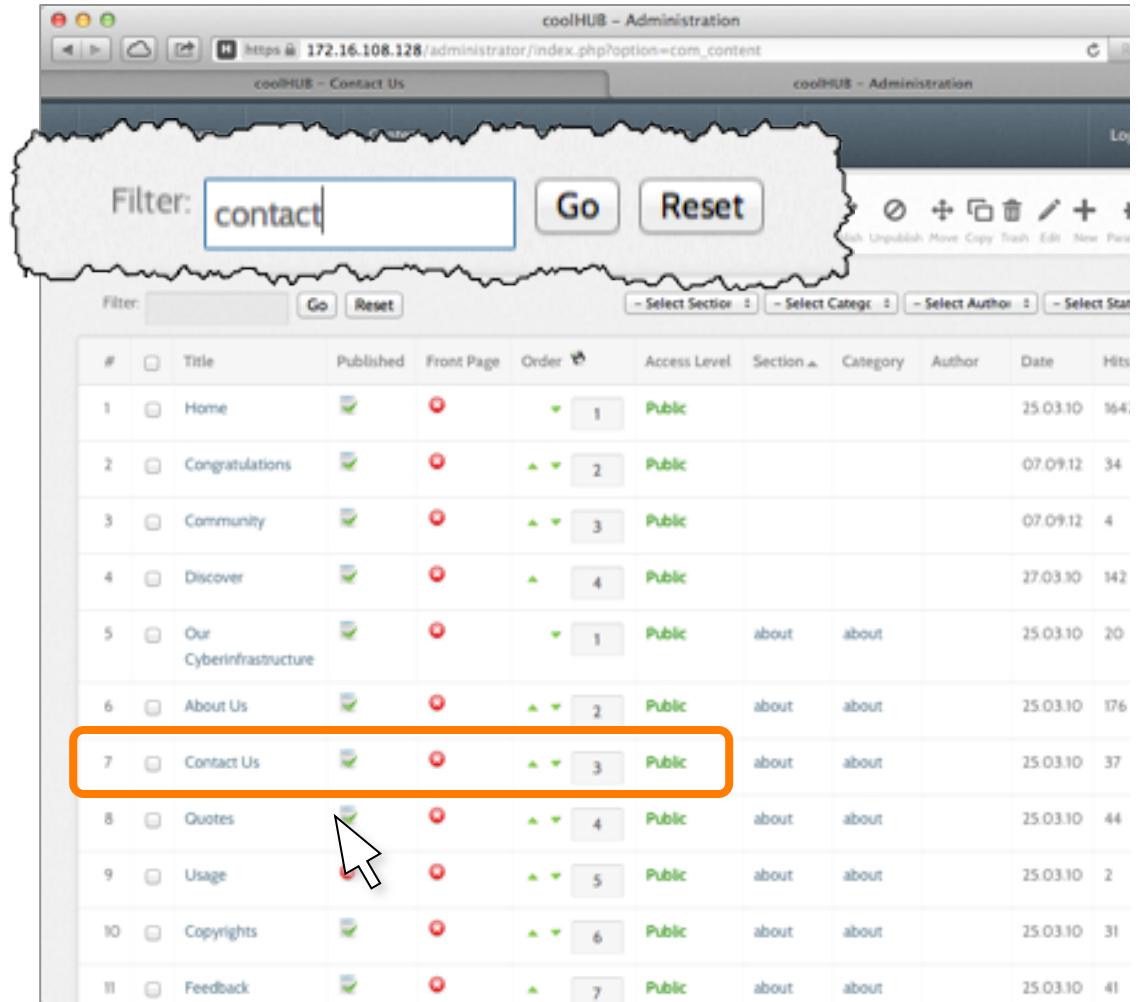
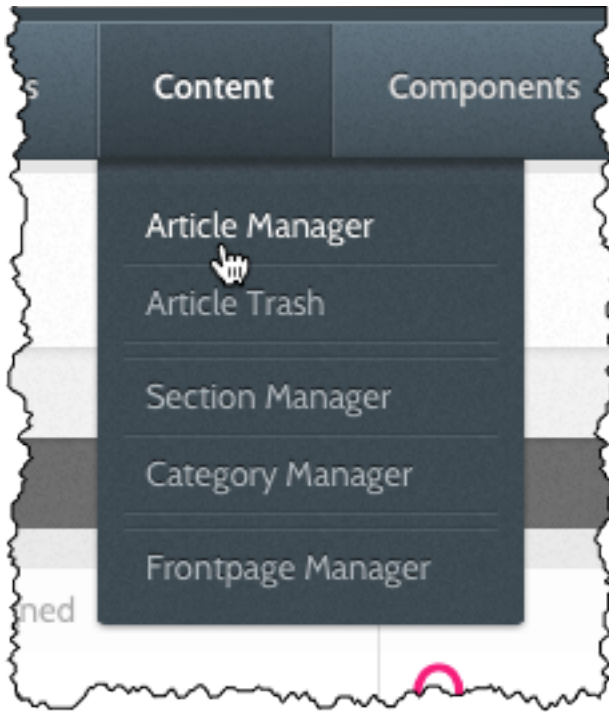
<https://hubzero.org/documentation/1.1.0/webdevs/templates>

Changing “static” pages



See this page on the front end?

Changing “static” pages



Edit this page on the back end...

Changing “static” pages



The screenshot shows the coolHUB Administration interface. The top navigation bar includes links for Site, Users, Menus, Content, Components, Extensions, and Help. The main content area is titled "Article: [Edit]" and contains several form fields:

- Title: Contact Us
- Published: No Yes
- Alias: contact
- Front Page: No Yes
- Section: about
- Category: about

The main text area contains the following HTML code:

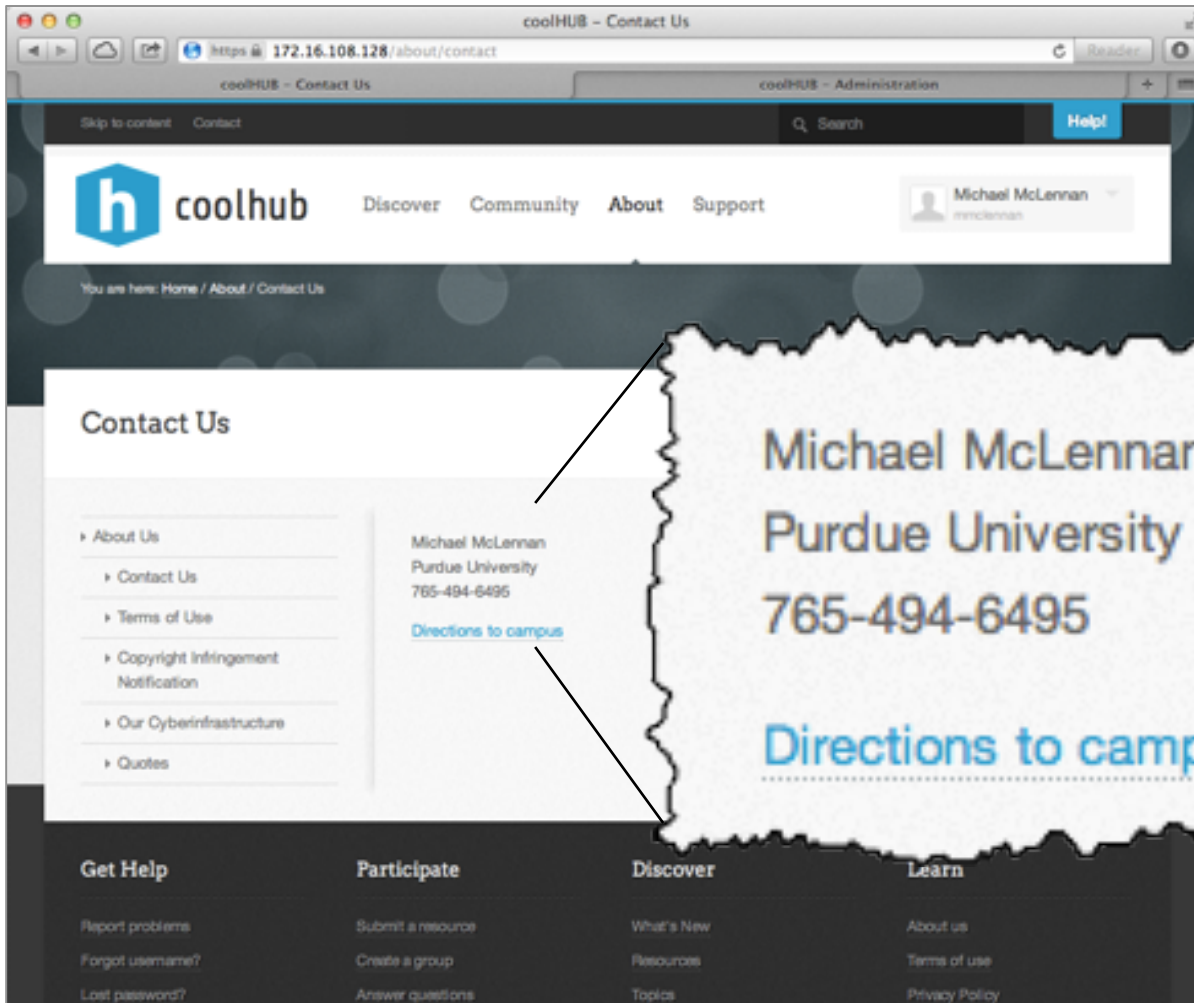
```
<p>
Michael McLennan<br/>
Purdue University<br/>
765-494-6495
</p><p>
<a href="http://www.purdue.e
</p>
```

On the right side, there is a "Parameters (Article)" section with the following details:

- Article ID: 4
- State: Published
- Hits: 37 (Reset)
- Revised: 3 Times
- Created: Thursday, 25 March 2010 02:26
- Modified: Saturday, 27 March 2010 16:19

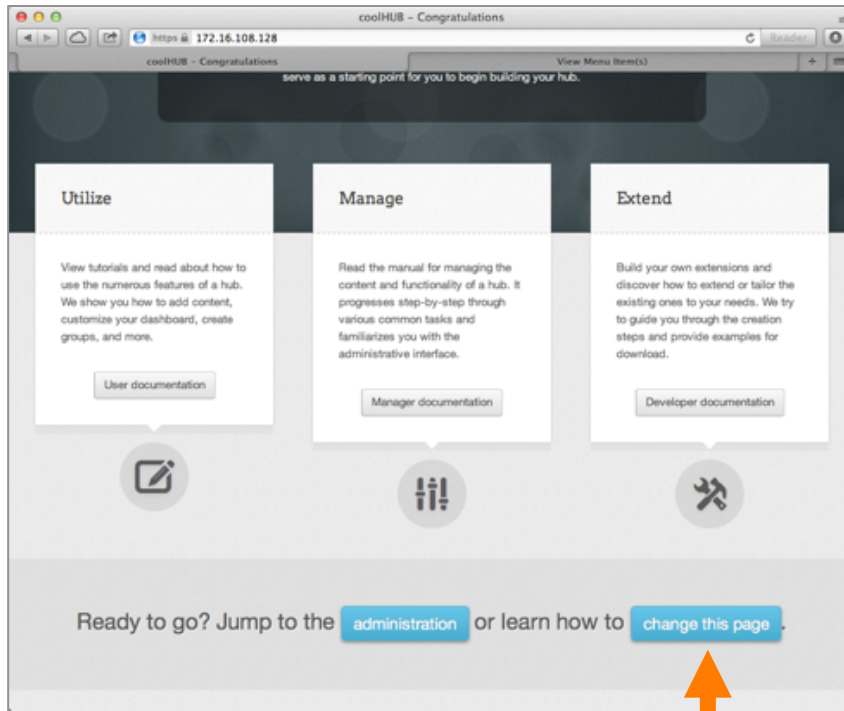
The top right toolbar includes icons for Preview, Save (highlighted), Apply, Close, and Help.

Changing “static” pages



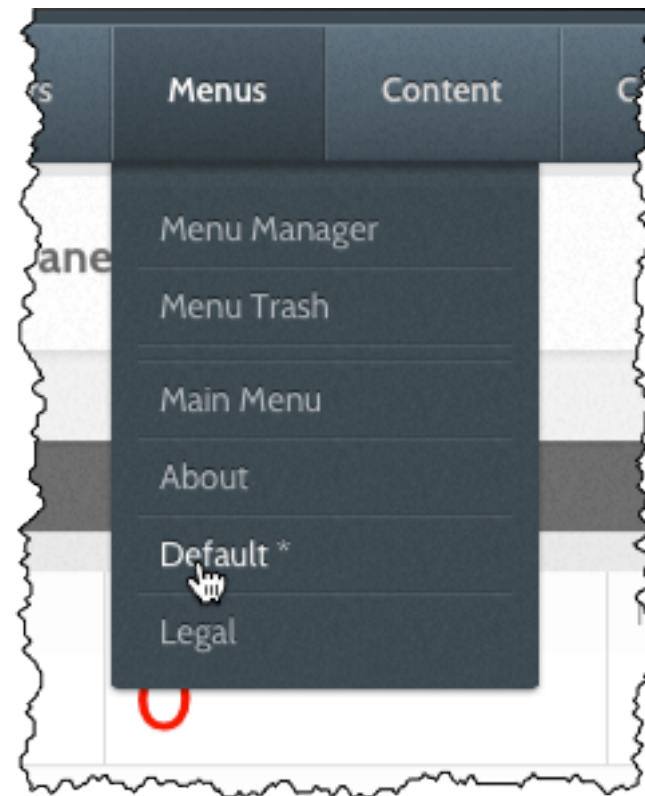
Reload the page on the front end to see the effect

Change the front page

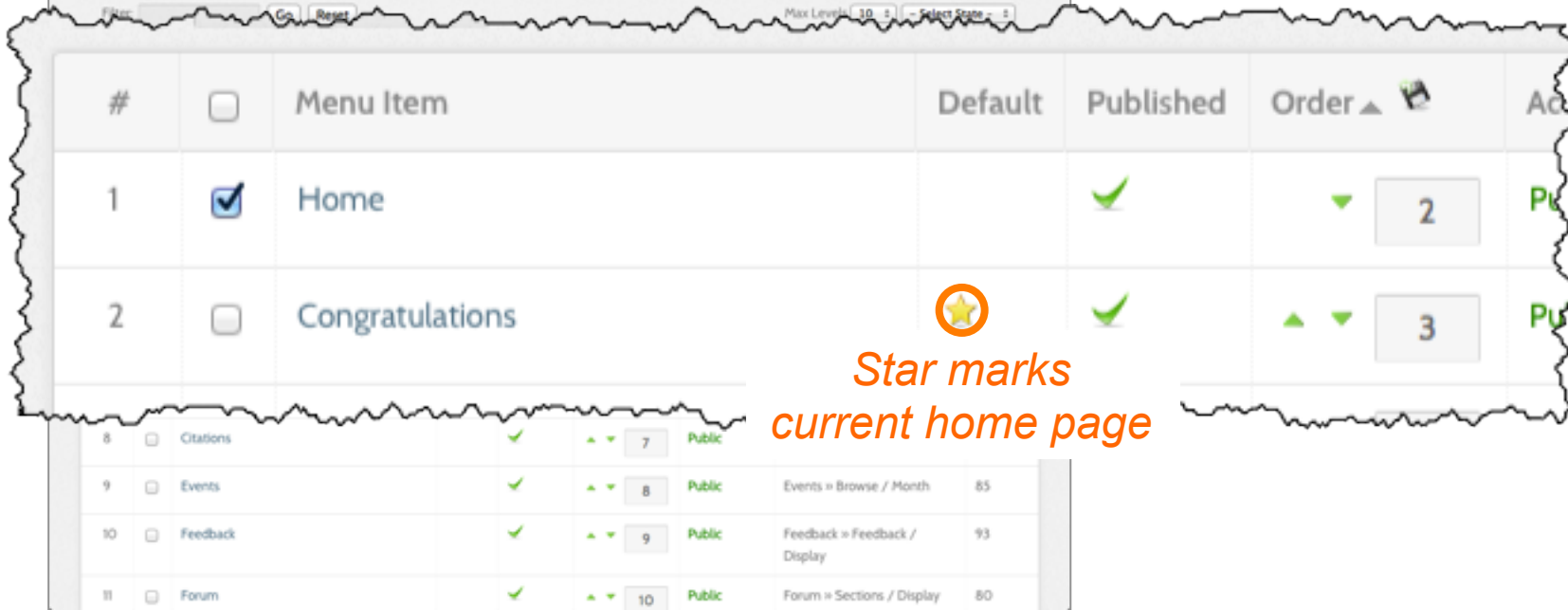
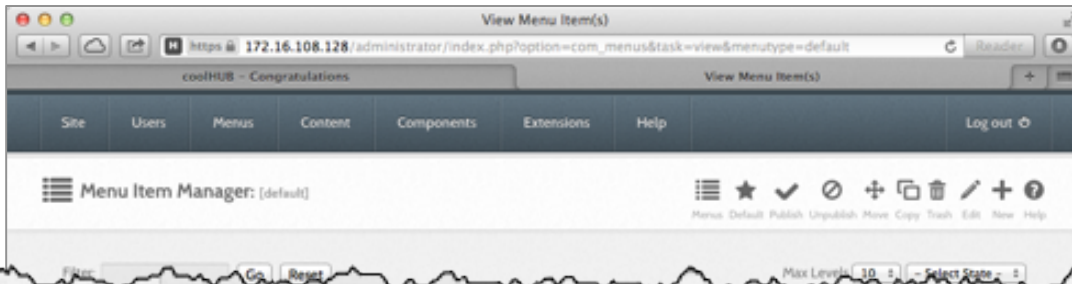


See instructions about changing the home page here here

Don't be fooled by various places in the back end that say "front page." Here's how it works...



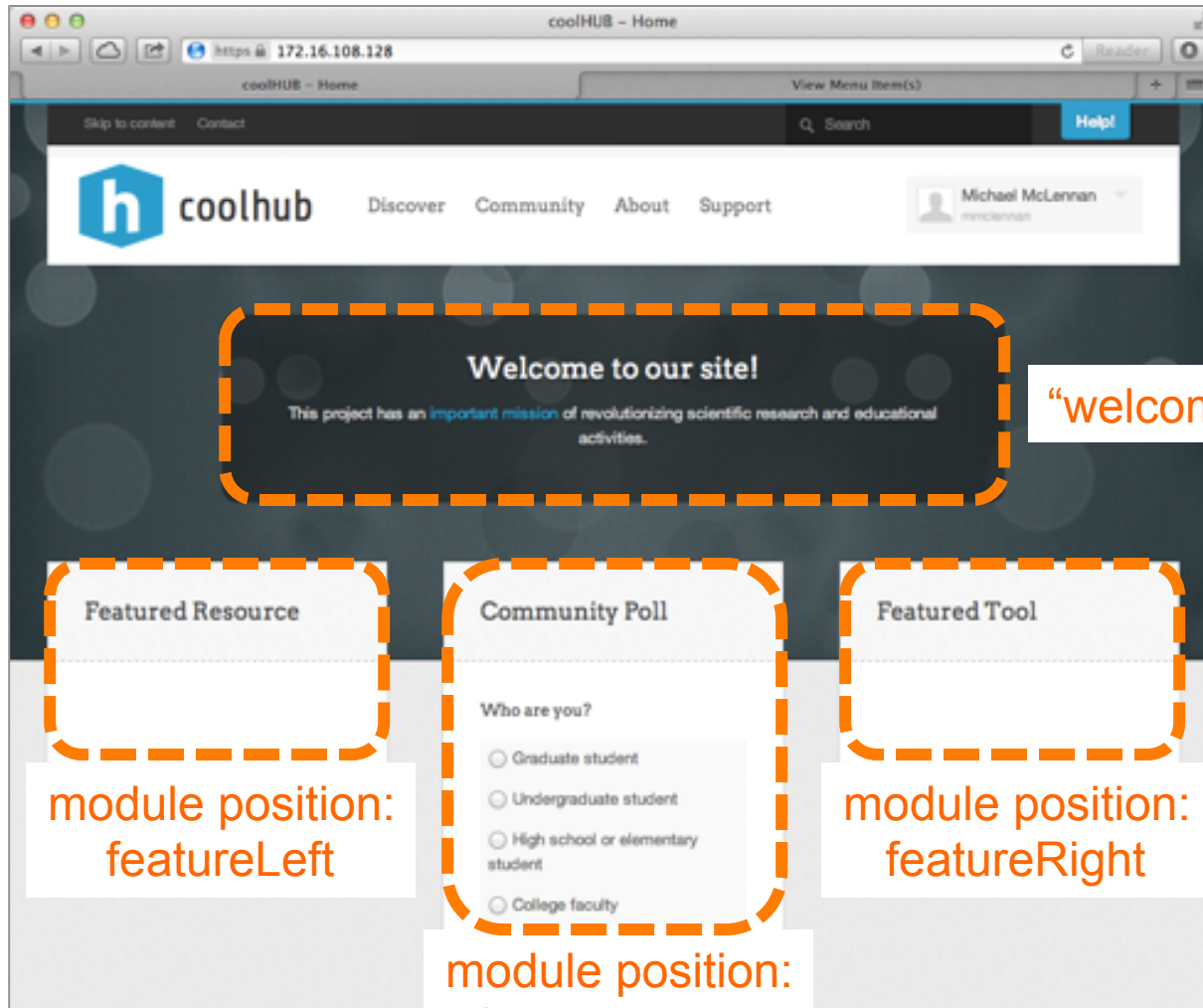
Change the front page



#	<input type="checkbox"/>	Menu Item	Default	Published	Order	Ac
1	<input checked="" type="checkbox"/>	Home		✓	2	Public
2	<input type="checkbox"/>	Congratulations	★	✓	3	Public
8	<input type="checkbox"/>	Citations	✓	7	Public	
9	<input type="checkbox"/>	Events	✓	8	Public	Events » Browse / Month 65
10	<input type="checkbox"/>	Feedback	✓	9	Public	Feedback » Feedback / Display 93
11	<input type="checkbox"/>	Forum	✓	10	Public	Forum » Sections / Display 80

Star marks
current home page

Change the front page



Front page is an “article” with lots of embedded modules

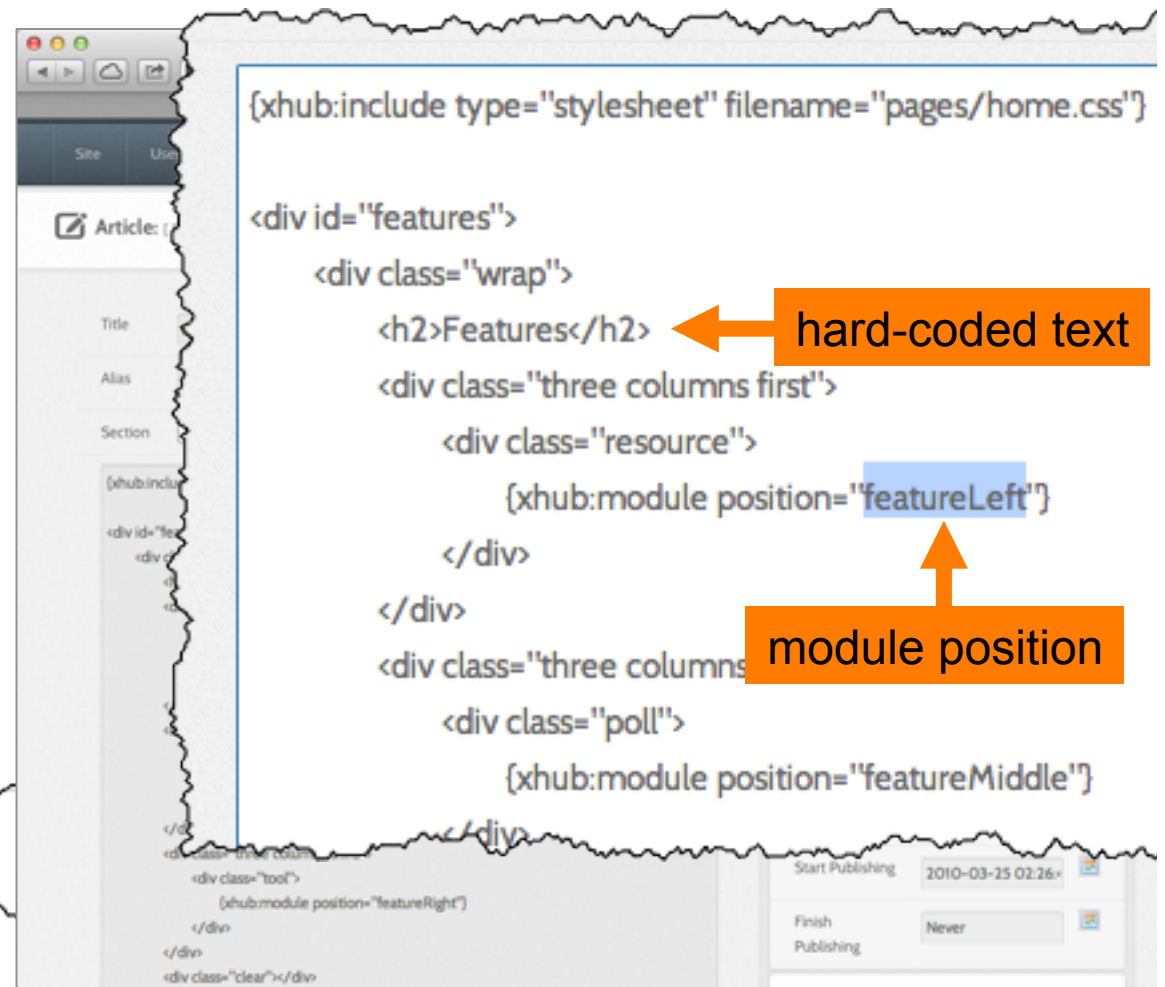
“welcome” module

module position:
featureLeft

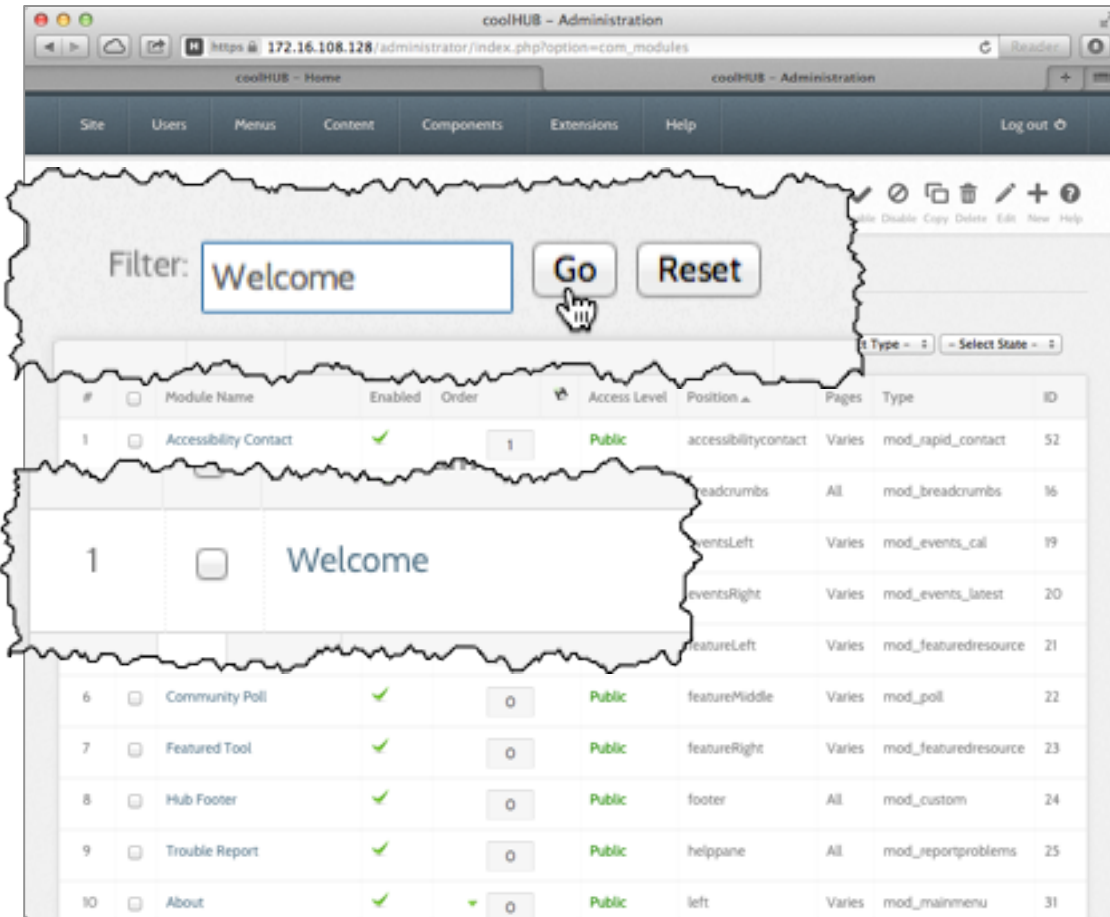
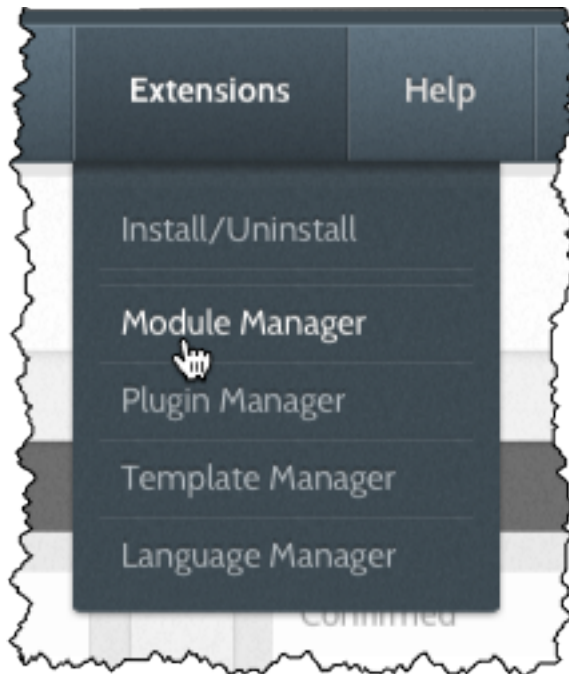
module position:
featureMiddle

module position:
featureRight

Front page is an "article"

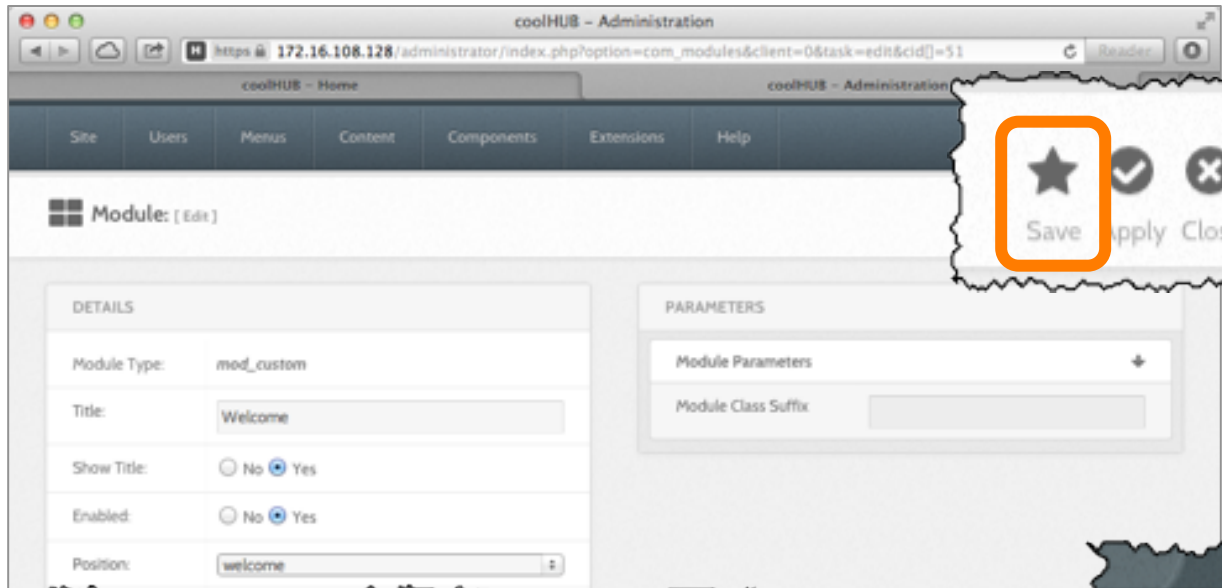


Exploring modules



Find the “welcome”
module on the
back end

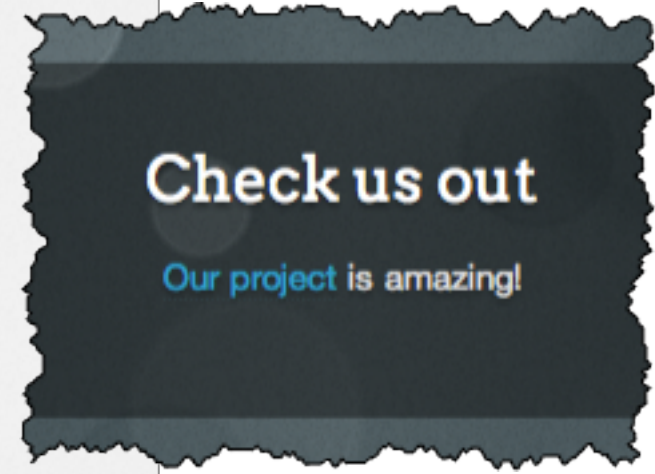
Edit the “welcome” text



Change the module on the back end...

...See the change on the front page

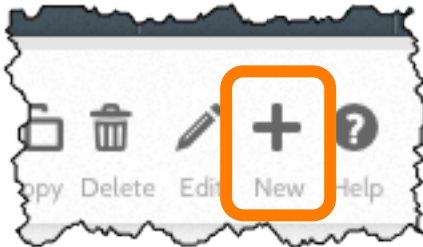
```
<div id="welcome">
<h2>Check us out</h2>
<p>
<a href="/about">Our project</a> is amazing!
</p>
</div>
```



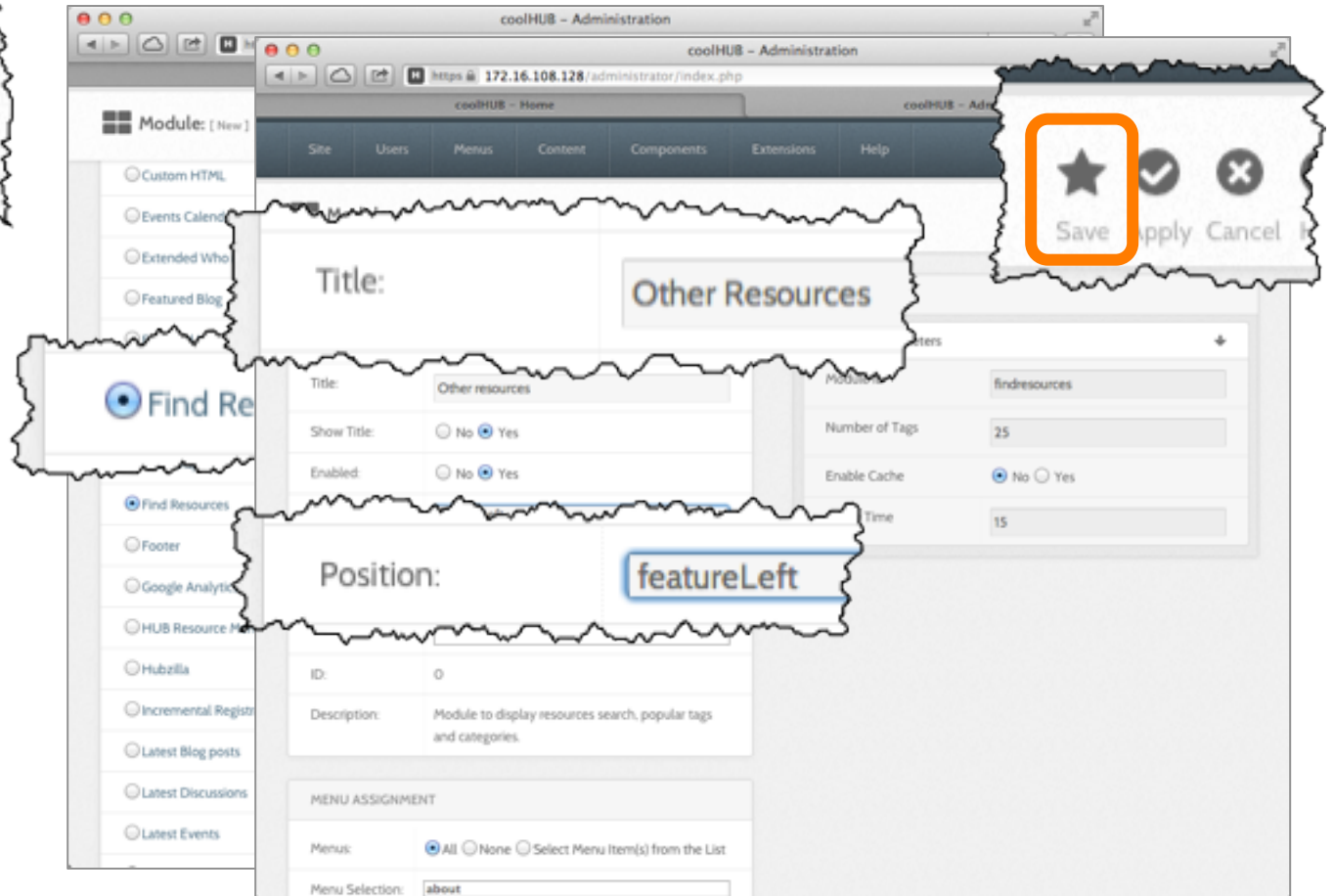
Create new modules



From the module manager...

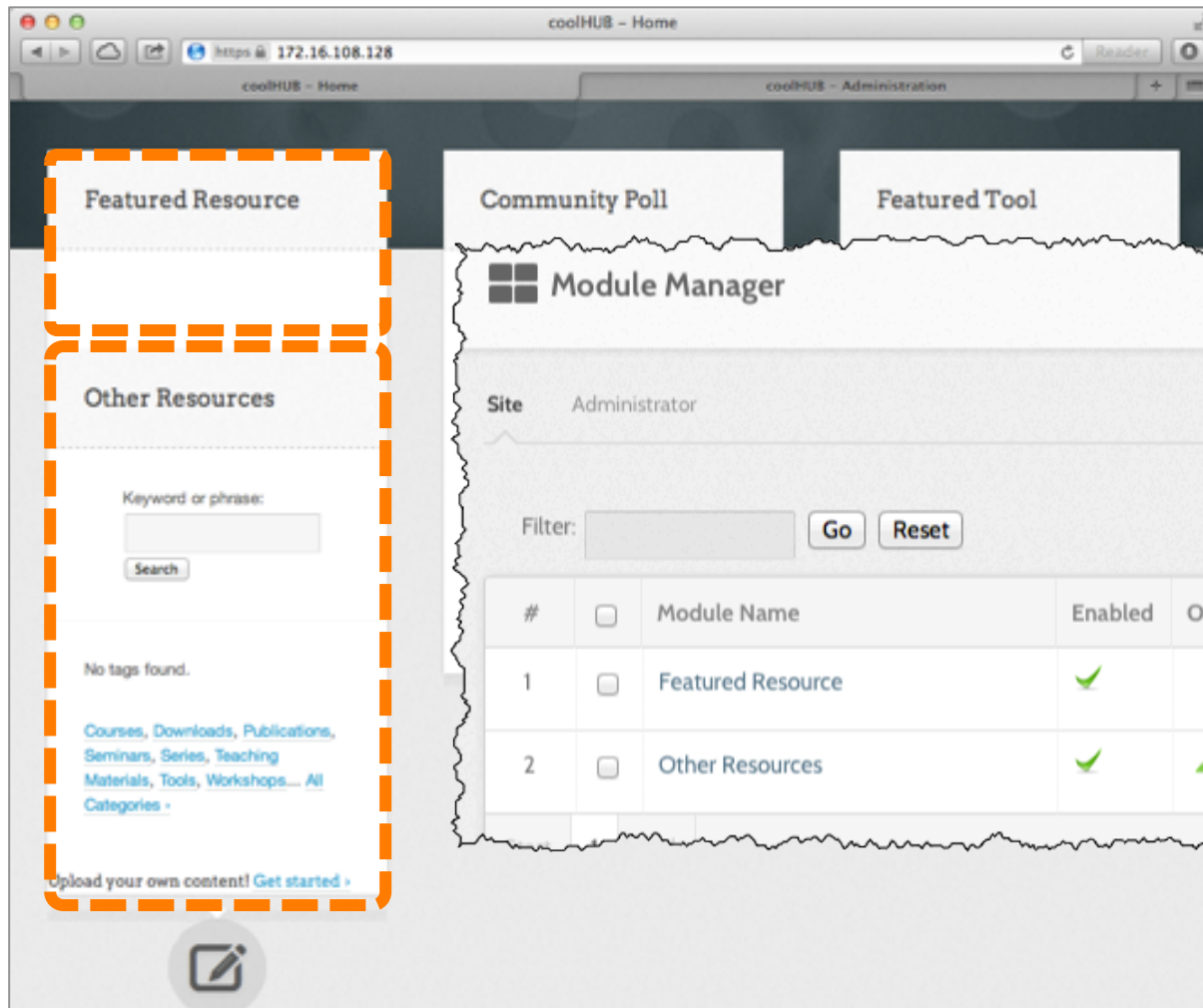


Choose module type



Edit module properties and position

Create new modules



New module shows up in "featureLeft" position