Aegir Ecology vs Drupal Gardens

Aegir Project ecosystem vs Acquia's Drupal 7 hosted OpenSAAS

Nicholas Roberts

- Views, opinions here my own
- I stole all the screenshots, without permission
- I do not work for Aegir, PageBuild, Acquia (or anyone)
- Australian student in Bay Area, 10+ years in web
- Just did OpenScholar and D6 project at Merritt College
- R&D a site-network sustainability launch on Aegir in late-Summer
- nicholas@themediasociety.org
- Drupal d.o, g.d.o & aegir community: user niccolo

Aegir Ecology vs Drupal Gardens

- Aegir Project
 - Hostmaster
 - Provision
 - Drush
 - Platforms
 - Upload D6, D7, distro's etc
 - Unix
- Love
- Service Providers
 - Koumbit, Omega8cc
 - PageBuild.net

- Drupal Gardens
 - Drupal 7
- OpenSAAS
 - No Lock-In
 - Export site
 - Upsell to Acquia Hosting
- Proprietary, closed source hosting platform
- Rackspace



Deploying and managing large networks of Drupal sites.

What is Aegir?

The Aegir hosting system allows developers and site administrators to automate many of the common tasks associated with deploying and managing large websites. Aegir makes it easy to install, upgrade, deploy, and backup an entire network of Drupal sites.

Recent support for multi-server site deployment and management allows for migrating sites between servers, including large sites spread across multiple web servers.

Aegir is under active development. You can check out the latest code from Drupal.org's **provision** and **hostmaster** projects.





Visit the community site

?

Join the IRC discussion

irc.freenode.net #aegir



Download and install

Install manual



Follow Aegir on Twitter

twitter.com/aegirproject

community.aegirproject.org

Drupal Gardens



Aegir

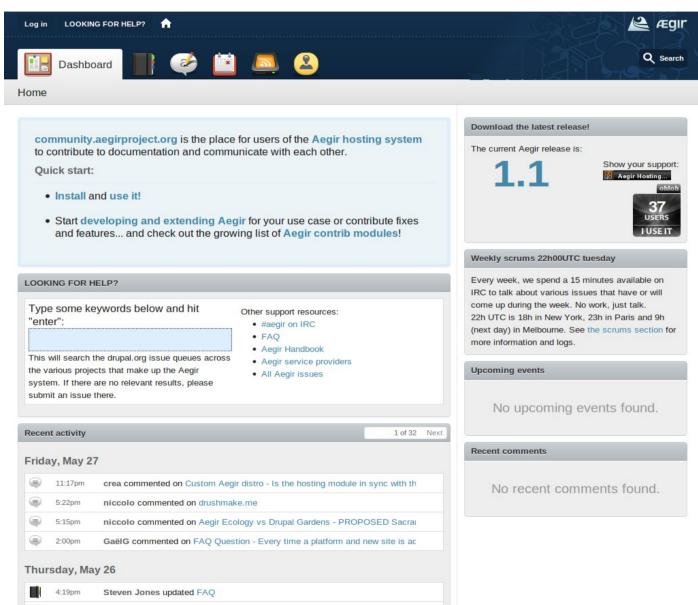
Aegir Project URI

- Http://Www.AegirProject.org home
- Http://community.aegirproject.org community
 & documentation
- Provision
- Hostmaster

Aegir Project Nutshell

- Aegir is hostmaster + provision (+Drush)
- Aegir is under active development. You can check out the latest code from Drupal.org's provision and hostmaster projects.
- Aegir v 1.1 production release

Aegir Community



4:06am

3:58am

Wednesday May 25

niccolo updated PageBuild: Aegir case-study

niccolo commented on Crazy Aegir Ideas 2: The Aegir Graph or Aegir Ecology

Aegir Platforms

- Common distro's
 - Drupal 6.20 & 7.0
 - Acquia 6 & 7
 - OpenAtrium
 - Drupal Commons
 - OpenScholar
 - OpenPublic
 - ManagingNews
 - COD

- Other distro's
 - OpenPublish
 - NodeStream
 - ProsePoint
 - Voicebox
 - UberDrupal
 - OpenOutreach
 - OpenAcademy

Aegir-based possibilities

- Open, Free, Libre code-base already running 1000s of websites
- SaaS Software as a Service
- PaaS Platform as a Service
- laaS Infrastructure as a Service

Aegir Installation

- Production-ready v 1.1
- .deb Debian packages apt-get install aegir *
- Manual install ~15 minutes
- Apache or Nginx
- Ubuntu, Debian, CentOS (Linux/Unix)
- http://community.aegirproject.org/installing
 - *requires add to Koumbit repositories

Aegir Issues

- Future of Drupal distributions
- Platforms vs products
- Features vs Apps
- Industry support for Aegir ecosystem

Aegir Contrib

- Hostmaster (frontend)
- Aegir Ubercart integration
- Aegir feeds
- Hosting queue
- Hosting back-up
- Hosting Platforms Roles
- Hosting Upload
- Services API Support

- Provision (back-end)
- Provision Boost
- Provision ACL
- Project Status
- Provision CiviCRM

Themes

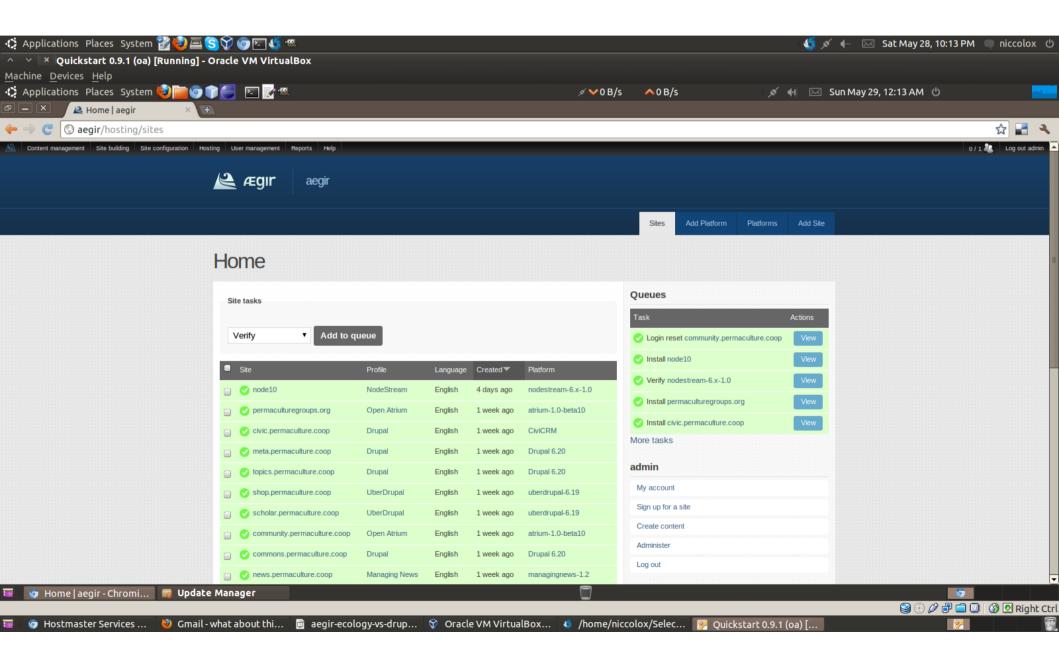
- Eldir
- Omega8cc install scripts

http://community.aegirproject.org/contrib-modules

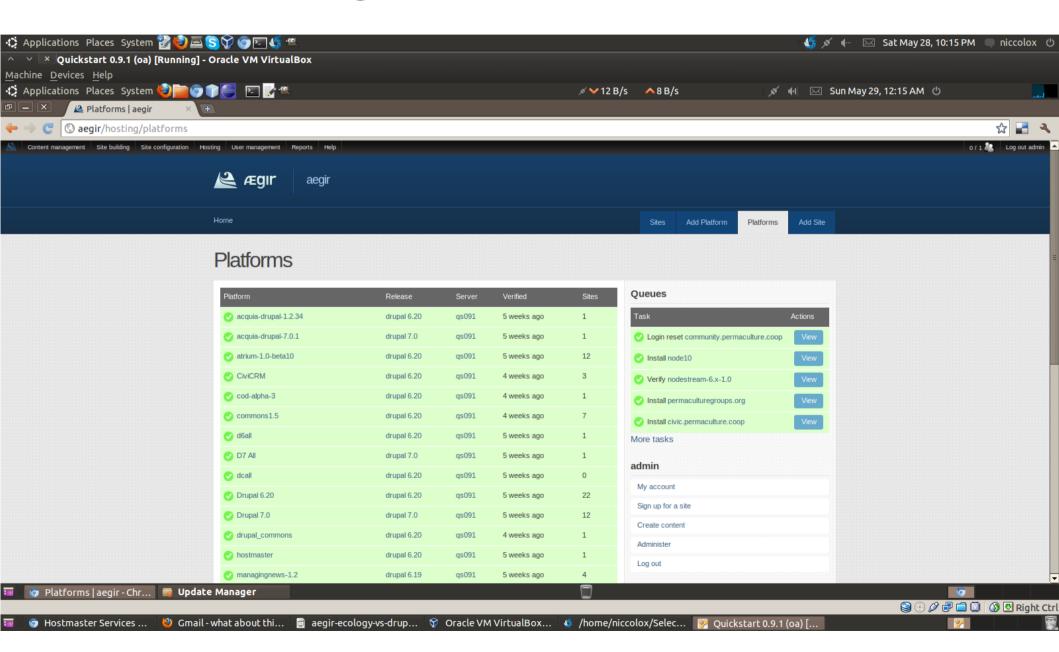
Aegir Crazy Ideas

- Aegir graph
- Aegir model
- Aegir site networks
- Aegir platform maker
- Aegir single sign-on
- Aegir pattern language
- Aegir Kit Specification for site networks
- Aegir federation and nesting sites

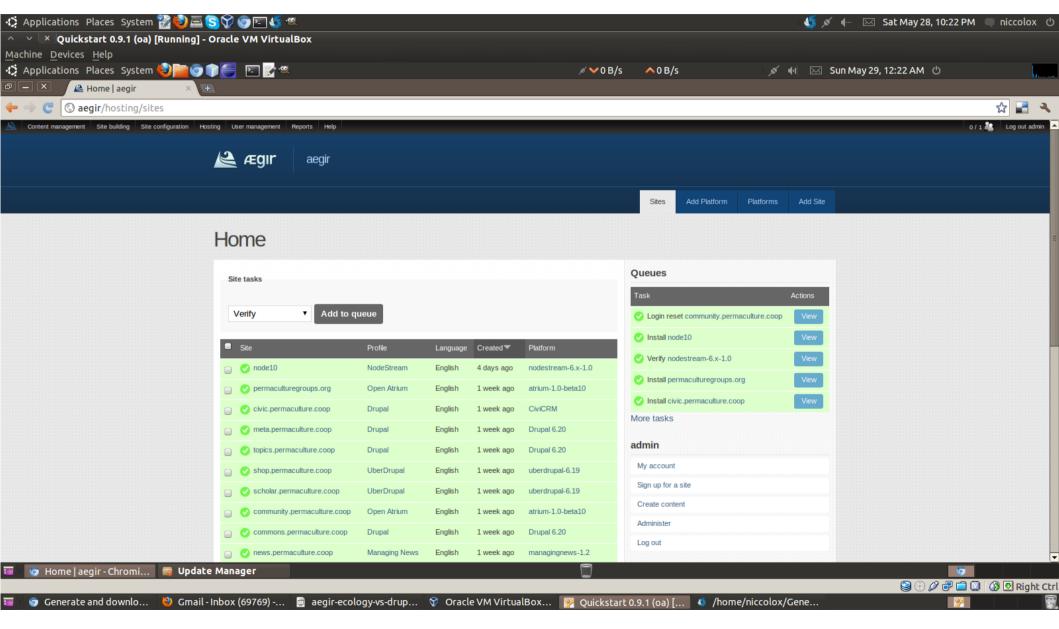
Aegir UI - Home



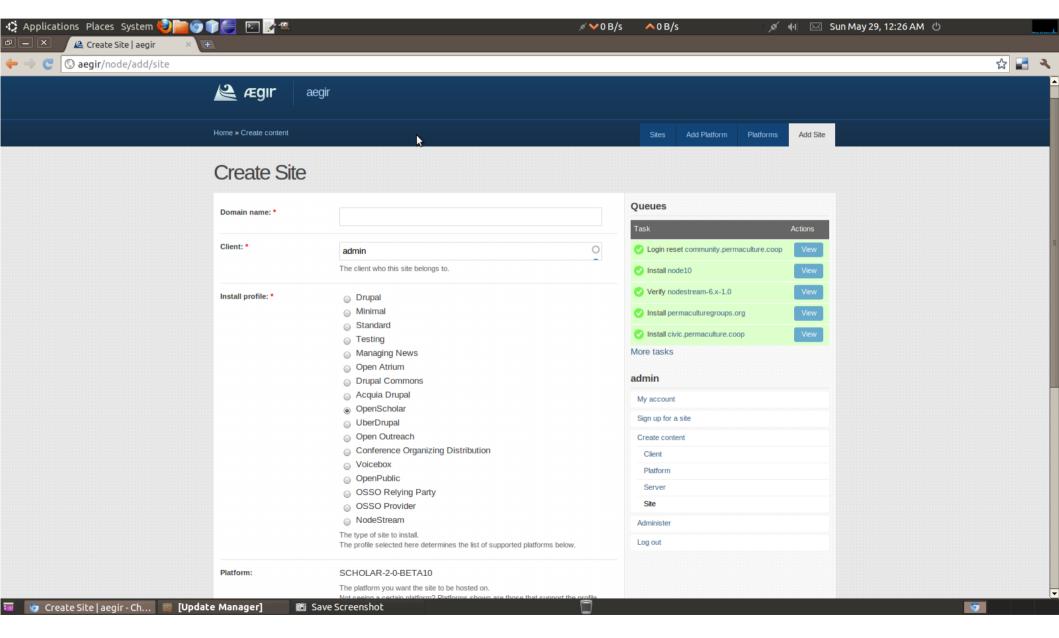
Aegir UI - Platforms



Aegir UI - Sites



Aegir UI – Add Site



Aegir +?

- Aegir is only part of the story
- You need a platform i.e. Drupal or OpenAtrium or Nodestream

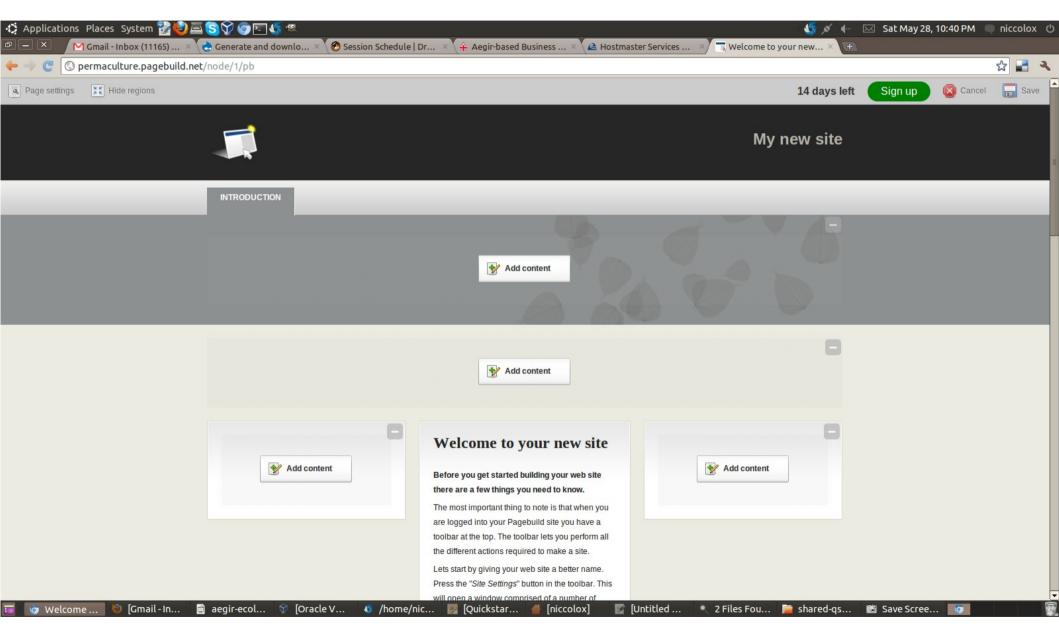
PageBuild.net: Aegir-based

- Aegir + Drupal 7
- 4000 sites
- Software as a Service
- Case-study http://drupal.org/node/993166

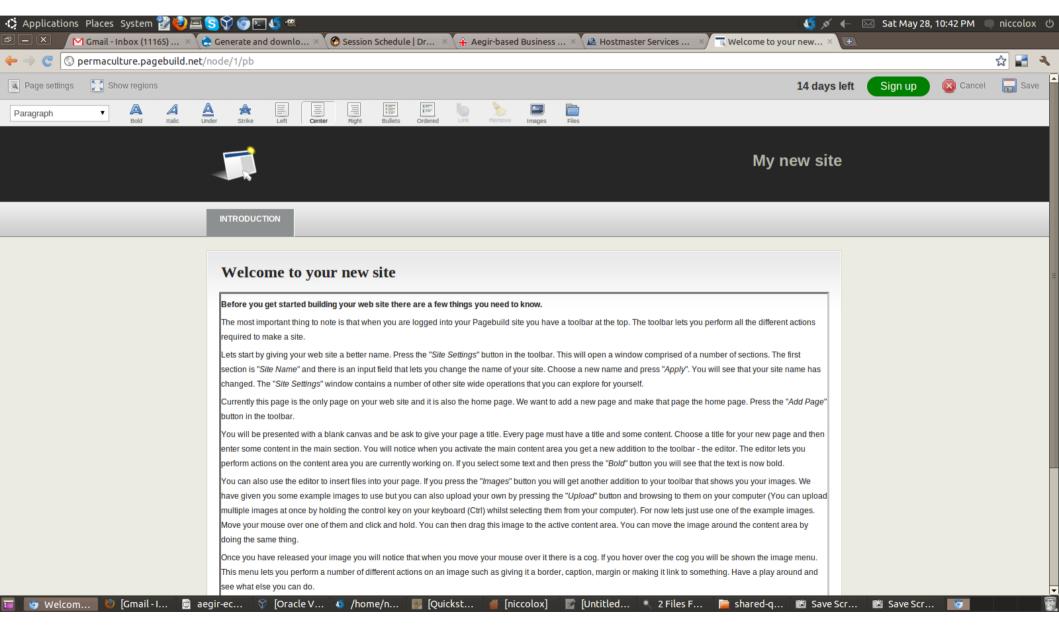
Aegir-based: PageBuild.net



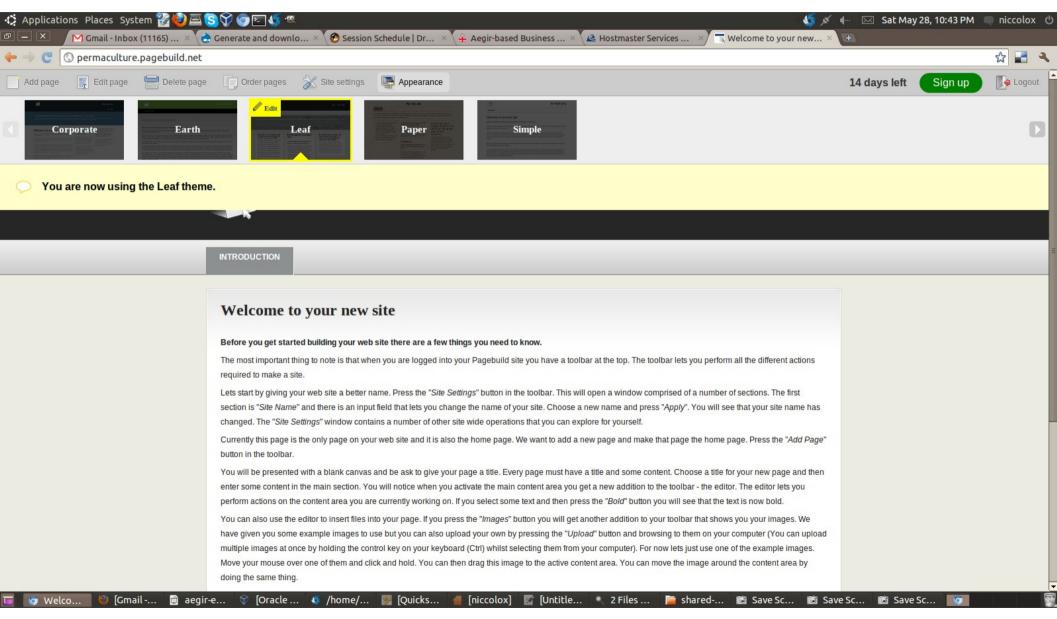
PageBuild: Edit / Show Regions



PageBuild: In-Place Edit



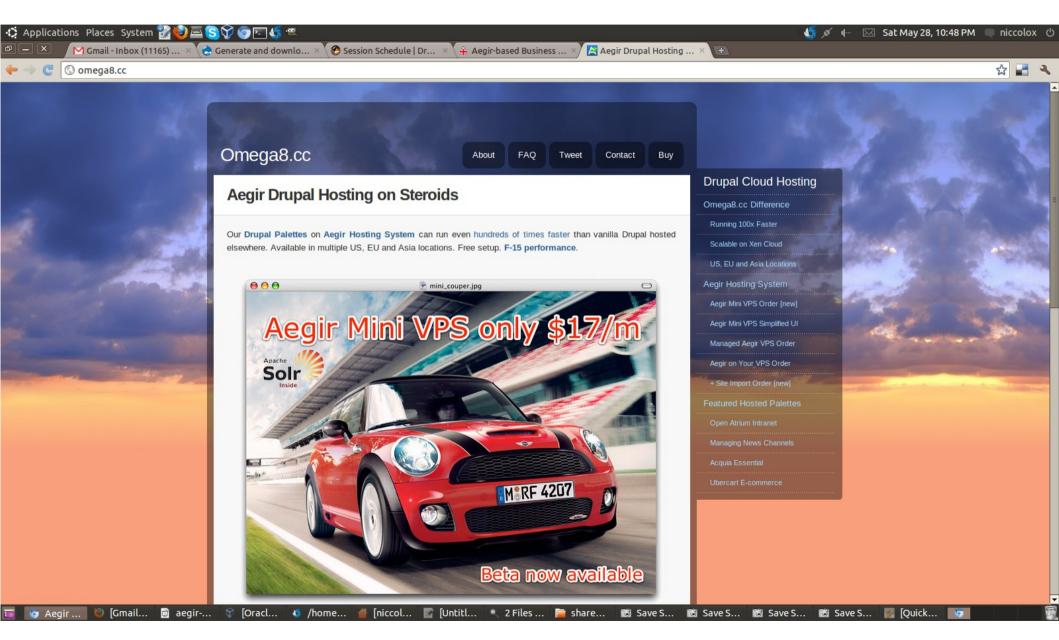
PageBuild: Appearance



Aegir + Drupal Agency: Koumbit



Aegir Hosters: Omega8cc



Drupal Gardens



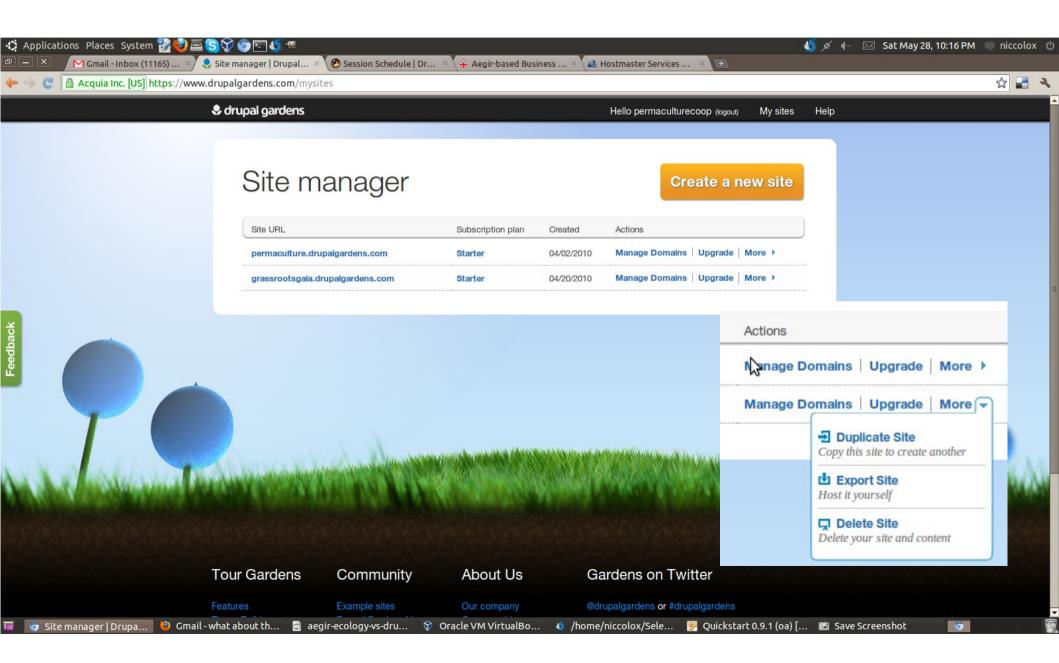
Drupal Gardens

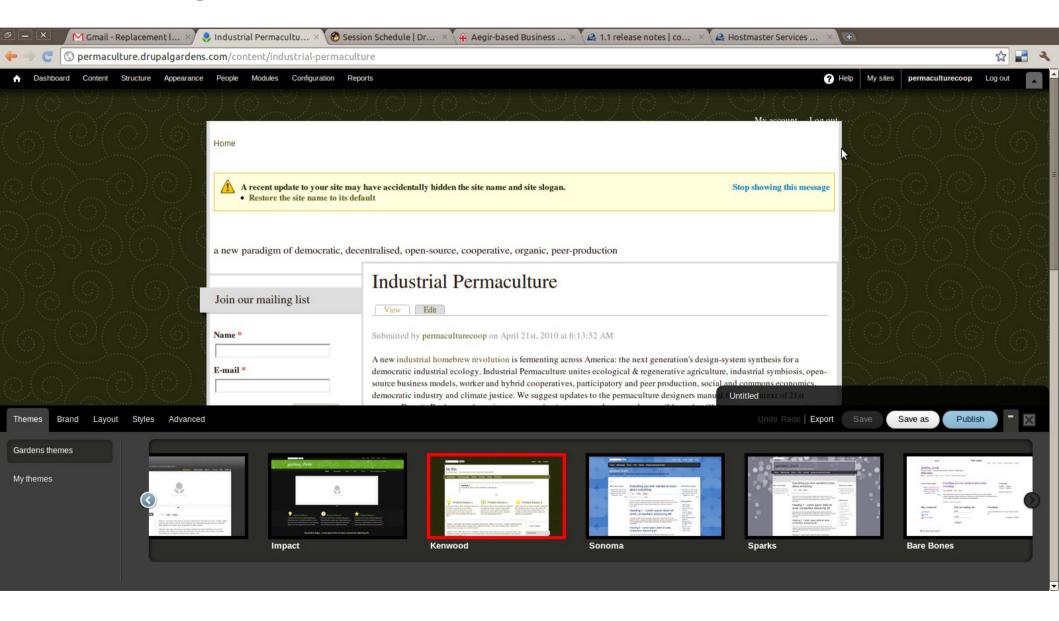
- Www.DrupalGardens.com
- Drupal 7 SAAS (software as service)

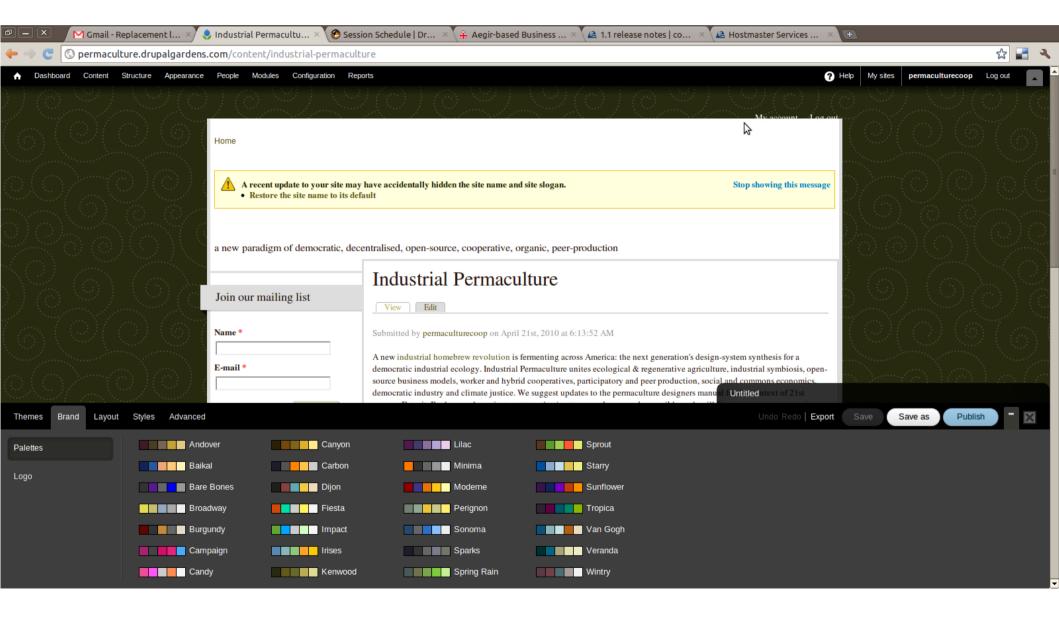
Drupal Gardens Pricing Plans

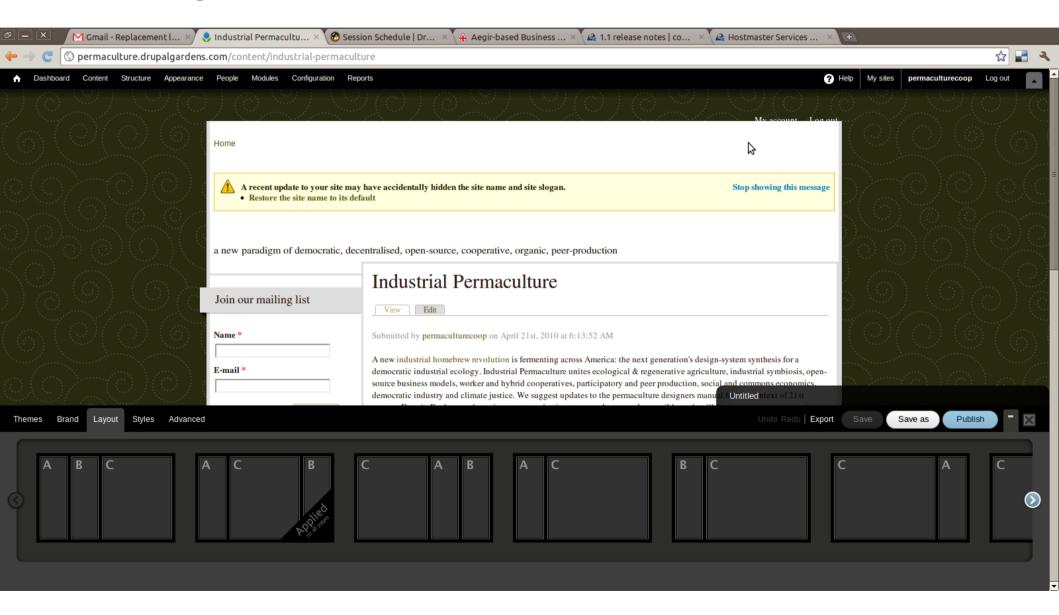


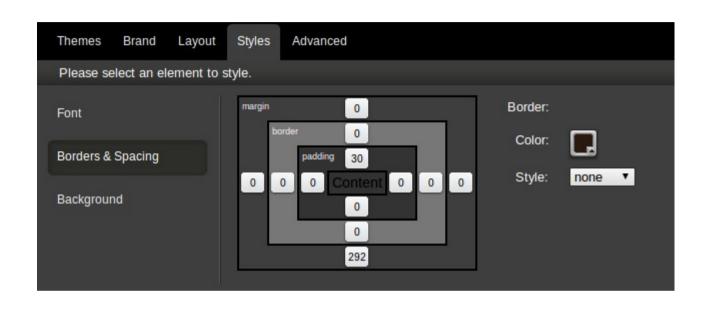
Drupal Gardens Site Manager

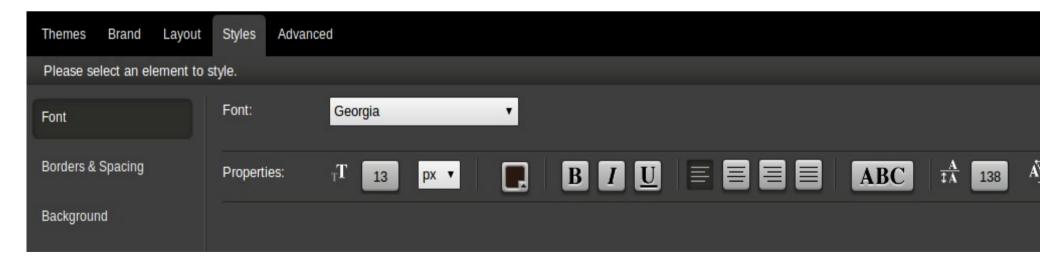












Aegir Ecology vs Drupal Gardens

- Aegir Project is fair trade, organic, shade grown, biodynamic, no animal testing
- Aegir can be homebrew (self-hosted)
- Aegir Project is community
- Aegir creates your own Drupal Ecology i.e.
 PageBuild.net

- Drupal Gardens is Rackspace + Acquia Team
- Drupal Gardens is always there
- Drupal Gardens is keystone