Web Platform Services

Contents

Web Platform Services (IST - Architecture, Platforms, and Integration)

Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.


• Summary
• Tools and Services
  • Terminus
    • SSHFS and pantheon-site-mount
    • Resolve "The authenticity of host ... can't be established" when using terminus
    • Autocompletion for Terminus 1.x on MacOS
  • Drush Tips
    • Drush Backups
    • Install openberkeley and setup administrators with Drush
    • Toggle between drush7 and drush on Pantheon servers
    • Automatically add a local drush alias
  • Device and Browser Testing
    • Automated visual regression testing
  • MacOS
    • Install GNU coreutils and other CLI utilities on MacOS
    • Preventing Sleep on a Mac
  • Spidering and mirroring sites
  • JIRA Greenhopper
    • Greenhopper 6 Notes
    • Scrum or Kanban
    • Scrum Workflow
    • Greenhopper 6 References
  • Testing Drupal with Behat and Mink
    • Leveraging Panopoly Behat tests in Open Berkeley
    • Travis-CI
    • Writing a Behat Test
  • Feeds vs Migrate
  • GPG Encryption
  • Localhost development stacks
    • Acquia Dev Desktop
    • Comparing Lando, DDEV, Docksal
    • DDEV
    • Drude - obsolete
    • Drupal VM
    • Lando
    • Larava Valet local stack
  • Notifications for releases of 3rd party code that we depend on
  • iTerm
  • Composer
    • cgr instead of 'composer global require'
    • Managing a Drupal8 site with composer
    • Testing New Pantheon Composer Integration
  • LDAP
    • ldapsearch
    • LDAP Organization Units
    • LDAP FAQ
    • LDAP Attributes
  • HTTPS
    • wget
    • MySQL
    • Regular expressions
    • PHP
      • PHP on MacOS
      • PHP Tips
  • Procedures
    • Pantheon
      • Pantheon A Record Best Practices. (Can't use a CNAME)
      • Setup a Pantheon site to use HTTPS/SSL/TLS
      • Pantheon Tips
      • Cloudflare for UC Berkeley Sites on Pantheon
      • SSL Labs grades and Pantheon sites
  • Code
    • Angular JS
    • Distributions (Platforms)
- Git
- Gulp.js
- Node.js, npm, yarn
- PhpStorm for Drupal
- Release a project
- Theme Tips

- Building Sites
  - Development Best Practices
  - HowTos
  - Site Recipes
  - Module Recommendations
  - Discussion Forum Solutions

- Maintenance
  - Drush php-script for running a script on a site
  - Jumpstart upgrade strategies
  - Spinup Training Sites for Calpact

- Open Berkeley
  - Open Berkeley Features
    - Features Notes
    - News Feature in Open Berkeley
    - Open Berkeley Themes
    - Workflow
    - Managing CAS redirection in a custom module
    - Namespaceing Best Practices For Drupal Features and Themes
    - Add Starter Content to an Open Berkeley Feature
    - Enabling an alpha feature
    - Beta/Optional Feature Notes
  - Monitoring Panopoly Releases
  - Travis CI for Open Berkeley on Pantheon
  - Development and release management
    - Release process
    - Feature releases
    - Ongoing development
    - Kanban release process

- Archived OB parent page

- Project Notes
  - Advising Matters
  - Bamboo Notes
  - bConnected
  - Berkeley Drupal Commons
  - CalTime
  - Campus Access Guide
  - Connected Corridors
  - Desktop
  - Mapping notes
  - MOOC Lab (BRCOE)
  - OE Program Office
  - Online (2.0)
  - Open Academy
    - Beta Testing: Religion Site Development and Subsequent Issues
    - Evaluation of Open Academy
  - Open Atrium 2.0
  - OPA
  - Parking and Transportation
    - Parking Customizations
    - Development Notes for Parking and Transportation
    - Update Status for Parking and Transportation
  - PMB Intranet
  - Privacy policy templates
  - Procurement
  - Put your content on the map - presentation notes [DRAFT]
  - Real Estate
  - Research in Place (IURD)
  - Software Central
  - Spam prevention
  - VCAF Website
  - Technology
  - Telcat
  - UCPD
  - UHS Policy
  - Web Accessibility
  - Travel
  - Security
  - Drupal 8
    - D8 Authentication Solutions

- Community (BDUG, BADCamp...)
  - BDUG
    - 2015 BDUG Sessions
    - 2014 BDUG Sessions
2013 BDUG Sessions
Past Presentations (2012 or earlier)
Video Archive of meetings (Google Hangouts)
Drupal Questions and Answers 2/25/13
Keeping your Drupal Site Healthy
Screencapure with QuickTime

BADCamp
BADCamp 2020
BADCamp 2019
BADCamp 2018
BADCamp 2017
BADCamp 2013

How to Watch the Drupal Space in Confluence
Training and Users Guides
Open Berkeley Editors Guide - new platform
Editor Admin Menu and Dashboard
Edit Content
Create New Content
Revisions
Log Out
Test Content on the Test Site
Issues
Open Berkeley Site Builders Guide - new platform
Site Builder Admin Menu and Dashboard
Add New Users and Modify Roles
Edit Footer Blocks
Create, Edit, and Manage Content
Creating proper accessible tables
URL Aliases and Redirects
Menus
Header Image, Social Media and Sharing, Site Information
FAQ categories, News types, and Sitewide Topics
Change Page Layouts and Use Panels
Types of Panels
Advanced Site Maintenance
Training
New theme
Collapsible WYSIWYG content
Optional Features

Planning your website
Open Berkeley Release Notes
Release Notes, version 0.6.2
Release Notes, Version 0.6

Hosting your site on Pantheon
Get started with Pantheon
Launch your Pantheon site
Keep your Pantheon site up to date
Special topics for Pantheon sites

Drupal Learning Resources
Open Berkeley Editors Guide - old platform
Open Berkeley Site Builders Guide - old platform
Additional Media and Widget Options
Open Berkeley Site Maintenance

Site-Specific Guides
Research in Place (IURD) site builder's guide
UHS Policy Manual and Notes
VCAF Site Builders Guide

CalPact Drupal Class Guide
Drupal Training Tracks and Curriculum
Setup Training Sites for CalPact Classes
Email Template: Wait List: Your Pantheon account for CalPact Drupal Training
Email Template: Your Pantheon account for CalPact Drupal Training
Editor Training 5/8/14

Archive
Anatomy of an Open Berkeley Page
Changes in Latest Platform

Events and Registration

Stats
Stats - Berkeley gateway site
Stats - HR Web

Contractors and Drupal Shops
Resources
Books and media for learning

References

Pantheon User Manual
### Recently Updated

<table>
<thead>
<tr>
<th>Topic</th>
<th>Updated Date</th>
<th>View Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Development and release management</td>
<td>Dec 02, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Ongoing development</td>
<td>Dec 02, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Feature releases</td>
<td>Dec 02, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Release process</td>
<td>Dec 02, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Enabling an alpha feature</td>
<td>Nov 17, 2021</td>
<td>view change</td>
</tr>
</tbody>
</table>

### Archive

- Legacy IST Drupal User Manual
- Legacy Administrator Manual
- Archive - Drupal