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Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.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
    - Laraval 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
  - DNS
  - 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
  - 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
  - MOOCLab (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
- Screencapture 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
- 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
- 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>Title</th>
<th>Updated Date</th>
<th>Change Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Lando</td>
<td>Feb 05, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Enabling an alpha feature</td>
<td>Nov 02, 2020</td>
<td>view change</td>
</tr>
<tr>
<td>BADCamp 2020</td>
<td>Oct 16, 2020</td>
<td>view change</td>
</tr>
<tr>
<td>Enabling an alpha feature</td>
<td>Aug 26, 2020</td>
<td>view change</td>
</tr>
<tr>
<td>ldapsearch</td>
<td>Jul 06, 2020</td>
<td>view change</td>
</tr>
</tbody>
</table>

### Archive

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