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Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.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
    - SSLLabs 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
    - Namespace Best Practices For Drupal Features and Themes
    - Add Starter Content to an Open Berkeley Feature
    - Enabling an alpha feature
    - Beta 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
  - 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
  • 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

• 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>Beta Feature Notes</th>
<th>updated yesterday at 3:01 PM</th>
<th>view change</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enabling an alpha feature</td>
<td>updated Apr 22, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Lando</td>
<td>updated Feb 05, 2021</td>
<td>view change</td>
</tr>
<tr>
<td>Enabling an alpha feature</td>
<td>updated Nov 02, 2020</td>
<td>view change</td>
</tr>
<tr>
<td>BADCamp 2020</td>
<td>updated Oct 16, 2020</td>
<td>view change</td>
</tr>
</tbody>
</table>

### Archive

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