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Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.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

• Resources
  • Books and media for learning

References

Pantheon User Manual
### Recently Updated

<table>
<thead>
<tr>
<th>Title</th>
<th>Date Updated</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

<table>
<thead>
<tr>
<th>Legacy IST Drupal User Manual</th>
</tr>
</thead>
<tbody>
<tr>
<td>Legacy Administrator Manual</td>
</tr>
<tr>
<td>Archive - Drupal</td>
</tr>
</tbody>
</table>