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Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.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 openenrikeley 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
  - LDAP
    - ldapsearch
    - LDAP Organization Units
    - LDAP FAQ
    - LDAP Attributes
  - HTTPS
    - wget
  - DNS
  - SSH
  - MySQL
  - Regular expressions
  - 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
    - SLLabs 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
• Migrating Sites
  • Migrating data into Open Berkeley
  • Migrating sites to Pantheon
  • Migrating uploaded files between Pantheon instances
• 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
    • Namespacing 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
## References

- Pantheon User Manual

## Recently Updated

### Recently Updated

- **Lando**
  - updated Oct 24, 2019
- **BADCamp 2019**
  - updated Oct 17, 2019
- **Contractors and Drupal Shops**
  - updated Aug 20, 2019
- **Git Tips**
  - updated Aug 15, 2019

## Archive

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