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Pages in this wiki are team notes that are available for others to view; however, some of the information may be outdated, and UC Berkeley Web Platform Services assumes no responsibility for use by others of any information contained within this wiki.

Visit [https://web.berkeley.edu](https://web.berkeley.edu) for current information about UC Berkeley Web Platform Services.

- **Summary**
- **Tools and Services**
  - Terminus
    - SHFS 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
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    - Leveraging Panopoly Behat tests in Open Berkeley
    - Travis-CI
    - Writing a Behat Test
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  - 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
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  - DNS
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    - PHP Tips
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  - 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
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- Node.js, npm, yarn
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- Development Best Practices
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- Site Recipes
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- Discussion Forum Solutions
- Migrating Sites
- Migrating data into Open Berkeley
- Migrating sites to Pantheon
- Migrating uploaded files between Pantheon instances
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- Jumpstart upgrade strategies
- Spinup Training Sites for Calpact
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  - Features Notes
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  - 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
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  - Feature releases
  - Ongoing development
  - Kanban release process
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  - Advising Matters
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  - Berkeley Drupal Commons
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  - Campus Access Guide
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    - Evaluation of Open Academy
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  • Open Berkeley Site Builders Guide - new platform
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