Execute a drush command. Run `drush help [command]` to view command-specific help. Run `drush topic` to read even more documentation.

Global options (see `drush topic core-global-options` for the full list):

- `-r <path>`, `--root=<path>`: Drupal root directory to use (default: current directory)
- `-l http://example.com`, `--uri=http://example.com`: URI of the drupal site to use (only needed in multisite environments)
- `-v`, `--verbose`: Display extra information about the command.
- `-d`, `--debug`: Display even more information, including internal messages.
- `-y`, `--yes`: Assume 'yes' as answer to all prompts.
- `-n`, `--no`: Assume 'no' as answer to all prompts.
- `-s`, `--simulate`: Simulate all relevant actions (don't actually change the system).
- `-p`, `--pipe`: Emit a compact representation of the command for scripting.
- `-h`, `--help`: This help system.
- `--version`: Show drush version.
- `--php`: The absolute path to your PHP interpreter, if not 'php' in the path.

Core drush commands: (core)

- `cache-clear (cc)`: Clear a specific cache, or all drupal caches.
- `core-cli (cli)`: Enter a new shell optimized for drush use.
- `core-cron (cron)`: Run all cron hooks in all active modules for specified site.
- `core-rsync (rsync)`: Rsync the Drupal tree to/from another server using ssh.
- `core-status (status, st)`: Provides a birds-eye view of the current Drupal installation, if any.
- `core-topic (topic)`: Read detailed documentation on a given topic.
- `drupal-directory`: Return path to a given module/theme directory.
- `image-flush`: Flush all derived images for a given style.
- `php-eval (eval, ev)`: Evaluate arbitrary php code after bootstrapping Drupal (if available).
- `php-script (scr)`: Run php script(s).
- `search-index`: Index the remaining search items without wiping the index.
- `search-reindex`: Force the search index to be rebuilt.
- `search-status`: Show how many items remain to be indexed out of the total.
- `self-update (selfupdate)`: Update drush to the latest version, if available.

Drush 4, more awesome than ever

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drupal.org/user/5546 (frjo)
Drush

drupal.org/project/drush
site-alias (sa)  
Print site alias records for all known site aliases and local sites.

site-install (si)  
Install Drupal along with modules/themes/configuration using the specified install profile.

site-upgrade (sup)  
Run a major version upgrade for Drupal (e.g. Drupal 6 to Drupal 7). A copy of the site is made, and then upgraded; the source site is not changed.

test-clean  
Clean temporary tables and files.

test-run  
Run tests. Note that you must use the --uri option.

updatedb (updb)  
Apply any database updates required (as with running update.php).

variable-delete (vdel)  
Delete a variable.

variable-get (vget)  
Get a list of some or all site variables and values.

variable-set (vset)  
Set a variable.

version  
Show drush version.

watchdog-delete (wd-del, wd-delete)  
Delete watchdog messages.

watchdog-list (wd-list)  
Show available message types and severity levels. A prompt will ask for a choice to show watchdog messages.

watchdog-show (wd-show, ws)  
Show watchdog messages.

Field commands: (field)

field-clone  
Clone a field and all its instances.

field-create  
Create fields and instances. Returns urls for field editing.

field-delete  
Delete a field and its instances.

field-info  
View information about fields, field_types, and widgets.

field-update  
Return URL for field editing web page.

Project manager commands: (pm)

pm-disable (dis)  
Disable one or more extensions (modules or themes).

pm-download (dl)  
Download projects from drupal.org or other sources.

pm-enable (en)  
Enable one or more extensions (modules or themes).

pm-info (pmi)  
Show detailed info for one or more extensions (modules or themes).

pm-list (pml)  
Show a list of available extensions (modules and themes).

pm-refresh (rf)  
Refresh update status information.

pm-relesenotes (rln)  
Print release notes for given projects.

pm-releases (rl)  
Print release information for given projects.

pm-uninstall  
Uninstall one or more modules.

pm-update (up)  
Update Drupal core and contrib projects and apply any pending database updates (Same as pm-updatecode + updatedb).

pm-updatecode (upc)  
Update Drupal core and contrib projects to latest recommended releases.
site-alias (sa)       Print site alias records for all known site aliases and
local sites.

site-install (si)     Install Drupal along with modules/themes/configuration
using the specified install profile.

site-upgrade (sup)    Run a major version upgrade for Drupal (e.g. Drupal 6 to
Drupal 7). A copy of the site is made, and then
upgraded; the source site is not changed.

test-clean           Clean temporary tables and files.
test-run             Run tests. Note that you must use the --uri option.
updatedb (updb)      Apply any database updates required (as with running
update.php).

variable-delete      Delete a variable. (vdel)
variable-get (vget)   Get a list of some or all site variables and values.
variable-set (vset)   Set a variable.
version               Show drush version.

watchdog-delete       Delete watchdog messages. (wd-del, wd-delete)
watchdog-list         Show available message types and severity levels. A
                      prompt will ask for a choice to show watchdog messages.
                      (wd-list)
watchdog-show         Show watchdog messages. (wd-show, ws)

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                      editing.
field-delete          Delete a field and its instances.
field-info            View information about fields, field_types, and widgets.
field-update          Return URL for field editing web page.

Project manager commands: (pm)
pm-disable (dis)       Disable one or more extensions (modules or themes).
pm-download (dl)       Download projects from drupal.org or other sources.
pm-enable (en)         Enable one or more extensions (modules or themes).
pm-info (pmi)          Show detailed info for one or more extensions (modules
                      or themes).
pm-list (pml)          Show a list of available extensions (modules and
                      themes).

pm-refresh (rf)        Refresh update status information.

pm-releasenotes (rln)
pm-releases (rl)       Print release notes for given projects.

pm-uninstall          Uninstall one or more modules.

pm-update (up)         Update Drupal core and contrib projects and apply any
                       pending database updates (Same as pm-updatecode +
                       updatedb).

pm-updatecode (upc)    Update Drupal core and contrib projects to latest

Why
site-alias (sa)       Print site alias records for all known site aliases and
                       local sites.
site-install (si)     Install Drupal along with modules/themes/configuration
                       using the specified install profile.
site-upgrade (sup)    Run a major version upgrade for Drupal (e.g. Drupal 6 to
                       Drupal 7). A copy of the site is made, and then
                       upgraded; the source site is not changed.
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version
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           (wd-del, wd-delete)
watchdog-list         Show available message types and severity levels. A
           (wd-list)             prompt will ask for a choice to show watchdog messages.
watchdog-show         Show watchdog messages.
           (wd-show, ws)

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Project manager commands: (pm)
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pm-download (dl)      Download projects from drupal.org or other sources.
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pm-info (pmi)         Show detailed info for one or more extensions (modules
                       or themes).
pm-list (pml)         Show a list of available extensions (modules and
                       themes).
pm-refresh (rf)       Refresh update status information.
pm-releasenotes       Print release notes for given projects.
           (rln)
pm-releases (rl)      Print release information for given projects.
pm-uninstall          Uninstall one or more modules.
pm-update (up)        Update Drupal core and contrib projects and apply any
                       pending database updates (Same as pm-updatecode +
                       updatedb).

Speed
Many drush commands are broken on Windows

The best fix is to run Linux on a virtual machine

- virtualbox.org
- drupal.org/project/drubuntu
- drupal.org/project/quickstart
The basics
drush dl ctools views
drush en ctools views -y
drush up
drush updb
drush cc

drush cc all

drush cc css+js
drush status
drush cron
drush wd-show
drush sql-cli
drush php-eval
drush vset
drush vset maintenance_mode 1 -y
drush vset maintenance_mode 0 -y
Recent
drush user-login [user]

drush user-password [user]
  --password=“gr3@tP@$s”
drush image-flush
drush image-flush thumbnail
drush image-flush --all
drush dd [module/theme]

drush cli

drush version
drush sql-dump --gzip --result-file --structure-tables-key=common
Contrib
Devel
drush devel-reinstall [module]
drush view [function]
drush hook [hook]
Features
drush features-list
drush features-update
drush

drush help [help]

drush topic

drush topic [docs-topic]
The next level
The next level

In 3 steps
1. site aliases
~/.drush/aliases.drushrc.php

<?php

$aliases['example.test'] = array (  
    'remote-host' => 'mystagingserver.se',  
    'remote-user' => 'publisher',  
    'root' => '/path/to/drupal',  
    'uri' => 'example.mystagingserver.se',  
    'path-aliases' => array (  
        '%files' => 'sites/default/files',  
        '%dump-dir' => '/some/path/',  
    ),
);

$aliases['example.dev'] = array (  
    'root' => '/local/path/to/drupal',  
    'uri' => 'example.dev',  
    'path-aliases' => array (  
        '%files' => 'sites/default/files',  
        '%dump-dir' => '/some/local/path/',  
    ),
);
<?php

// Put groups of aliases into files called
// GROUPNAME.aliases.drushrc.php

$aliases['_skel_.test'] = array (  
    'remote-host' => 'seldon.combonet.se',
    'remote-user' => 'frjo',
    'root' => '/var/www/customers/_skel_/web/',
    'uri' => '_skel_.combonet.se',
    'path-aliases' => array (  
        '%files' => 'sites/default/files',
        '%dump-dir' => '/var/www/customers/_skel_/backup/',
    ),
);

$aliases['_skel_.dev'] = array (  
    'root' => '/Users/frjo/Sites/_skel_',
    'uri' => '_skel_.dev',
    'path-aliases' => array (  
        '%files' => 'sites/default/files',
        '%dump-dir' => '/Users/frjo/Desktop/',
    ),
);
drush topic docs-aliases
drush sql-sync @example.test @example.dev
drush rsync @example.test:%files @example.dev:%files
drush @example.test updb
drush @example.test image-flush thumbnail
drush @example.test cc css+js
Drush commands to remote servers runs over ssh
Drush commands to remote servers runs over ssh
ssh keys to avoid typing passwords ad infinitum
Drush commands to remote servers runs over ssh

ssh keys to avoid typing passwords ad infinitum

Keychains in Ubuntu and Mac OS X can save the password for your ssh-key
Drush commands to remote servers runs over ssh

ssh keys to avoid typing passwords ad infinitum

Keychains in Ubuntu and Mac OS X can save the password for your ssh-key

or use a ssh-agent wrapper like docs.funtoo.org/wiki/Keychain
conf files
$options['structure-tables'] = array(
    'common' => array('cache', 'cache_filter', 'cache_menu',
                      'cache_page', 'history', 'sessions',
                      'watchdog'),
);
$options['structure-tables'] = array(
    'common' => array('cache', 'cache_filter', 'cache_menu',
                      'cache_page', 'history', 'sessions',
                      'watchdog'),
);

$command_specific['sql-sync'] = array(
    'no-cache' => TRUE,
    'structure-tables-key' => 'common',
);
function drush_policy_sql_sync_validate($source = NULL, $destination = NULL) {
    $access = FALSE;
    $whitelist = array('.dev', '.test');
    foreach ($whitelist as $white) {
        if (strpos($destination, $white)) {
            $access = TRUE;
        }
    }

    if (!$access) {
        return drush_set_error(dt('Just saved your ass! Never ever sync to a production database.'));
    }
}

function drush_policy_core_rsync_validate($source = NULL, $destination = NULL) {
    $access = FALSE;
    $whitelist = array('.dev', '.test');
    foreach ($whitelist as $white) {
        if (strpos($destination, $white)) {
            $access = TRUE;
        }
    }

    if (!$access) {
        return drush_set_error(dt('Just saved your ass! Never ever rsync to a production directive.'));
    }
}
SITES_DIR/drushrc.php
DRUPAL_ROOT/drushrc.php
~/.drush/drushrc.php
2. Scripting
#!/usr/bin/env bash
# Script to make development settings on local Drupal database

# Optional site alias
if [ "$1" != "" ]; then
  if [ "${1:0:1}" = "@" ]; then
    sitealias=$1
  else
    sitealias="@"$1
  fi
fi

echo "Start"

# Set variables
drush ${sitealias} variable-set --yes cache 0
drush ${sitealias} variable-set --yes page_compression 0
drush ${sitealias} variable-set --yes block_cache 1
drush ${sitealias} variable-set --yes preprocess_css 0
drush ${sitealias} variable-set --yes preprocess_js 0
drush ${sitealias} variable-set --yes devel_api_url 'api.dev'

# Enable development only modules
drush ${sitealias} pm-enable --yes devel coder reroute_email ie_css_optimizer drupalforfirebug dummyimage
drush ${sitealias} pm-enable --yes dev_mem 1
drush ${sitealias} pm-enable --yes dev_timer 1
drush ${sitealias} pm-enable --yes dev_mem 1
drush ${sitealias} pm-enable --yes error_level 1

# Disable production only modules
drush ${sitealias} pm-disable --yes xmlsitemap_engines apachesolr_search googleanalytics mollom twitter twitter_actions

# Clear the cache
drush ${sitealias} cache-clear all

echo "Done!"
#!/usr/bin/env bash

# Script to generate placeholder users/terms/content etc.

# Optional site alias
if [ "$1" != "" ]; then
  if [ "${1:0:1}" = "@" ]; then
    sitealias=$1
  else
    sitealias="@"$1
  fi
fi

echo "Start"

drush ${sitealias} generate-users 50

drush ${sitealias} generate-vocabs 1

vocab=`drush $sitealias sql-query
  "SELECT machine_name FROM {taxonomy_vocabulary} ORDER BY vid DESC LIMIT 1"`

drush ${sitealias} generate-terms ${vocab//machine_name/} 10

drush ${sitealias} generate-content 50 3

echo "Done!"
#!/usr/bin/env bash
# Script to backup Drupal databases

aliases=( @example.test @example2.test @example3.test )

for alias in ${aliases[@]}
do
    drush $alias sql-dump --gzip --result-file
done
<?php

// Script to backup Drupal databases

$aliases = array('@example.test', '@example2.test', '@example3.test');

foreach ($aliases as $alias) {
    shell_exec("drush $alias sql-dump --gzip --result-file");
}

3. Make a Drush command
<?php

/**
 * Implementation of hook_drush_command().
 */
function colorbox_drush_command() {
    $items = array();

    $items['colorbox-plugin'] = array(
        'callback' => 'drush_colorbox_plugin',
        'description' => dt('Downloads the Colorbox plugin.'),
        'bootstrap' => DRUSH_BOOTSTRAP_DRUSH, // No bootstrap.
        'arguments' => array(
            'path' => dt('Optional. A path where to install the Colorbox plugin. If omitted Drush will use the default location.'),
        ),
        'aliases' => array('colorboxplugin'),
    );

    return $items;
}

/**
 * Implementation of hook_drush_help().
 */
function colorbox_drush_help($section) {
    switch ($section) {
        case 'drush:colorbox-plugin':
            return dt('Downloads the Colorbox plugin from colorpowered.com, default location is sites/all/libraries.');
    }
}

/**
 * Command to download the Colorbox plugin.
 */
function drush_colorbox_plugin() {
    [the actual command here]
}
site-alias (sa)       Print site alias records for all known site aliases and
                       local sites.

site-install (si)     Install Drupal along with modules/themes/configuration
                       using the specified install profile.

site-upgrade (sup)    Run a major version upgrade for Drupal (e.g. Drupal 6 to
                       Drupal 7). A copy of the site is made, and then
                       upgraded; the source site is not changed.

test-clean            Clean temporary tables and files.

test-run              Run tests. Note that you must use the --uri option.

updatedb (updb)       Apply any database updates required (as with running
                       update.php).

variable-delete       Delete a variable.

variable-get (vget)   Get a list of some or all site variables and values.

variable-set (vset)   Set a variable.

version               Show drush version.

watchdog-delete       Delete watchdog messages.

watchdog-list         Show available message types and severity levels. A
                       prompt will ask for a choice to show watchdog messages.

watchdog-show         Show watchdog messages.
                       (wd-show, ws)

Field commands: (field)

field-clone           Clone a field and all its instances.

field-create          Create fields and instances. Returns urls for field
                       editing.

field-delete          Delete a field and its instances.

field-info            View information about fields, field_types, and widgets.

field-update          Return URL for field editing web page.

Project manager commands: (pm)

pm-disable (dis)      Disable one or more extensions (modules or themes).

pm-download (dl)      Download projects from drupal.org or other sources.

pm-enable (en)        Enable one or more extensions (modules or themes).

pm-info (pmi)         Show detailed info for one or more extensions (modules
                       and themes).

pm-list (pml)         Show a list of available extensions (modules and
                       themes).

pm-refresh (rf)       Refresh extension status for all sites.

pm-uninstall          Uninstall one or more modules.

pm-update (up)        Update Drupal core and contrib projects and apply any
                       pending database updates (Same as pm-updatecode +
                       updatedb).

pm-updatecode (upc)   Update Drupal core and contrib projects to latest
                       recommended releases.
drupal.org/project/drush

groups.drupal.org/drush

vimeo.com/5207683

archive.org/details/DrupalconSf2010Drush

archive.org/details/DrupalconSf2010AdvancedDrush
Discussions
Questions
Examples
alias dr='drush'
SQL commands:

- sql-cli (sqlc)        Open a SQL command-line interface using Drupal's credentials.
- sql-connect           A string for connecting to the DB.
- sql-drop              Drop all tables in a given database.
- sql-dump              Exports the Drupal DB as SQL using mysqldump or equivalent.
- sql-query (sqlq)      Execute a query against the site database.
- sql-sync              Copy and import source database to target database. Transfers via rsync.

User commands:

- user-add-role (urol)  Add a role to the specified user accounts.
- user-block ( ublk)    Block the specified user(s).
- user-cancel (ucan)    Cancel a user account with the specified name.
- user-create (ucrt)    Create a user account with the specified name.
- user-information      Print information about the specified user(s).
- user-login (uli)      Display a one time login link for the given user account (defaults to uid 1).
- user-password (upwd)  (Re)Set the password for the user account with the specified name.
- user-remove-role      Remove a role from the specified user accounts.
- user-unblock (uublk)  Unblock the specified user(s).

All commands in apachesolr:

- solr-delete-index     Deletes the content from the index. Can take content types as parameters.
- solr-phpclient        Downloads the required SolrPhpClient from googlecode.com.
- solr-reindex          Marks content for reindexing. Can take content types as parameters.
- solr-search           Search the site for keywords using Apache Solr.

All commands in devel:

- devel-download        Downloads the FirePHP library from http://firephp.org/.
- devel-reinstall       Disable, Uninstall, and Install a list of projects.
- devel-token (token)   List available tokens
- fn-hook (fnh, hook)   List implementations of a given hook and explore source of specified one.
- fn-view (fnv)         Show the source of specified function or method.

All commands in features:

- features-diff (fd)    Show the difference between the default and overridden state of a feature.
- features-export (fe)  Export a feature from your site into a module.
Questions

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Du får:

- att Dela — att kopiera, distribuera och sända verket
- att Remixa — att skapa bearbetningar

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